

7.3 Institutional Distinctiveness

Academic Year	Sr.No	Date of event/activity (DD-MM-YYYY)	Name of the event/activity	No. of participated
2018-19	1	20/3/2018	National Conference On Current Trends in Engineering, Science & Technology	230
	2	26/3/2019	National level Technical Event PHOENIX 2K19	470
2019-20	1	28/11/2019 to 29/11/2019	TWO Days Workshop on IPR Patenting Awareness of Invention and Innovation	110
	2	18/2/2020	National level Technical Event PHOENIX 2K20	550
2020-21	1	22/6/2021 to 24/6/2021	Toycathon 2021	60
2021-22	1	16/7/2021	A Report on One Day Virtual International Conference on Recent Advances in Engineering, Science and Technology	173
	2	12/4/2022	National level Technical Event PHOENIX 2K22	189
2022-23	1	29/3/2023	One Day Online International Conference on Recent Advances in Engineering, Science and Technology	380
	2	11/4/2023	National level Technical Event PHOENIX 2K23	350
	3	02-05-2023 to 07-05-2023	IEEE Bombay Section EAC Sponsored Online FDP (Online Capacity Building Workshop) on "Blooming Research Areas Under IoT: A 360-Degree View"	137
	4	25 March, 2023	IEEE Bombay Section SAC Sponsored "Technovation-2023"	125

**National Conference
On
Current Trends in
Engineering, Science & Technology
(NACCTEST-2018)**

20th March, 2018

Near about 230 participants

Around 100 papers have been submitted from throughout the country incl. Madhya Pradesh etc.. and near about 230 participants have participated in NACCTEST-2018 through their research / survey papers.

Sr. No.	Paper Track	No. of Research/Survey Papers	No. of Participants
1	E&TC	23	111
2	CSE	19	64
3	ME	32	121
4	EE	16	70
5	ASc	03	07

**A Report on
One Day Virtual International Conference on
Recent Advances in Engineering, Science and Technology
“ICRAEST-2021”
16 July, 2021**

Total 70 research or survey papers has been received on ICRAEST-2021 email id vdchaudhari@godavaricoejal.ac.in as well as very few are submitted in person. Around 50 papers have been published that are received from throughout the country incl. Uttar Pradesh etc. and research scholars participated from renowned institutes too like DBATU, VJTI etc. Near about 173 participants have participated in ICRAEST-2021 through their research work as well as literature survey papers.

Sr. No.	Paper Track	No. of Research/Surve	No. of Participants
---------	-------------	--------------------------	------------------------

		y Papers	
1	E&TC	08	29
2	CSE	08	23
3	ME	18	70
4	EE	10	31
5	BSH	06	20

**A Summary Report on
One Day Online International Conference on
Recent Advances in Engineering, Science and Technology**

“ICRAEST-2023”

Wednesday 29 March, 2023

About 123 research/survey papers has been received on ICRAEST-2023 email id vinudattchaudhari@gmail.com as well as very few are submitted in person. Around 20 papers have been published that are received from throughout the country incl. Chennai, Andhra Pradesh, Madhya Pradesh, Rajasthan, Odisha etc. and research scholars participated from renowned institutes too. One of the milestone is that ICRAEST-2023 has also received a paper authored by PG students Mr. Tejas Narkhede et.al., from Germany, Hochschule Ravensburg-Weingarten University of Applied Sciences in the field of Mechatronics Engineering.

Out of 123 received papers, 84 papers has completed the peer review process required for the quality publication of their genuine work and so the papers got published in IJIES renowned international journal and ICRAEST-2023 ISBN numbered proceeding. Thus about 380 participants have participated in ICRAEST-2023 through their research work as well as literature review papers.

Sr. No.	Paper Track	No. of Research/Survey Papers received	No. of Participants
1	E&TC	42	145
2	CSE	35	130
3	ME	22	88
4	EE	22	84
5	BSH	02	05

A Summary Report on
National Conference
On
Current Trends in
Engineering, Science & Technology
(NACCTEST-2018)

In Association with

Indian Society for Technical Education (ISTE), Govt. of India
and

International Journal of Innovations in Engineering and Science (IJIES)
Special Conference Issue, 2018. ISSN: 2456-3463, Impact Factor: 3.441

20th March, 2018



Organized By
Godavari Foundation's
Godavari College of Engineering

P-51, Dr. Ulhas Patil Nagar, M-Sect., Addl.M.I.D.C,
Bhusawal Road, Jalgaon-425 003. Maharashtra, India
Tel.:0257-2213500, 2270451, 2212999
Visit us: www.godavaricoejal.ac.in

Organizing Council

CHIEF PATRON

Hon. Dr. Ulhas V. Patil,

Ex. Member of Parliament, Founder President, Godavari Foundation, Jalgaon

Hon. Dr. Varsha U. Patil, Secretary, Godavari Foundation, Jalgaon

Dr. Ketki U. Patil, Member, Godavari Foundation, Jalgaon

Dr. Aniket U. Patil, Member, Godavari Foundation, Jalgaon

PATRON

Dr. V. G. Arajpure, Principal, Gf's GCOE, Jalgaon

Prof. Pravin V. Phalak, Vice Principal, GF's GCOE, Jalgaon

CONFERENCE CHAIR

Dr. V. G. Arajpure, Principal, Gf's GCOE, Jalgaon

CONVENOR

Prof. Vijay D. Chaudhari, Asst. Prof. Dept. of E&TC, Gf's GCOE, Jalgaon

CO-ORDINATOR

Prof. Tushar A. Koli, Asst. Prof. Dept. of Mechanical Engg, Gf's GCOE, Jalgaon

ORGANIZING CHAIR

Dr. Vijay H. Patil, Head, Mechanical Engg Dept, GF's GCOE, Jalgaon

Dr. Nitin N. Bhole, Head, Applied Science Dept., GF's GCOE, Jalgaon

Prof. Hemant T. Ingale, Head, E&TC Engg. Dept., GF's GCOE, Jalgaon

Prof. Narhar G. Chaudhari, Workshop Superintendent, GF's GCOE, Jalgaon

Prof. Atul A. Barhate, Head, Prof., Electrical Engg. Dept., GF's GCOE, Jalgaon

Prof. Pramod B. Gosavi, Head, Computer Engg. Dept., GF's GCOE, Jalgaon

Prof. Khilachand V. Dhande, Coordinator, GF's GCOE – Second shift Polytechnic, Jalgaon

Dr. Vijaykumar Wankhede, T&P Officer, GF's GCOE, Jalgaon

Prof. Deepak K. Zambare, Head, Electrical Engg. Dept. GF's GCOE – 2nd shift Poly., Jalgaon

Prof. Nilesh R. Mahajan, Head, Mech Engg. Dept. GF's GCOE – 2nd shift Poly., Jalgaon

ORGANIZING COMMITTEE MEMBERS

Prof. Shafiq Ansari, Prof. Hemraj V. Dhande; Dept. of E&TC, GF's GCOE, Jalgaon

Prof. Rupal Patil, Prof. Ashfaq Sheikh; Dept. of Comp. Engg., GF's GCOE, Jalgaon

Prof. Kishor M. Mahajan, Prof. Mayur P. Thakur; Dept. of Mechanical Engg. GF's GCOEJ.

Prof. Sachin R. Maheshri, Prof. Amit S. Borole; Dept. of Electrical Engg, GF's GCOEJ.

Prof. Lalita B. Patil, Prof. Sanjay M. Chaudhari; Dept. of Applied Science, GF's GCOEJ. Prof. Harish A. Patil,
(EE Dept) & Prof. Nilesh T. Waykole (Mech Dept)

GF's GCOE Second Shift Polytechnic, Jalgaon

Editor-in-Chief

Prof. Mahesh N. Patil

Asstt. Prof., E&TC Engg Dept., GF's GCOE, Jalgaon

Co-editor

Prof. Nilesh Y. Chaudhari

Asstt. Prof., Comp. Engg. Dept. GF's GCOE, Jalgaon

Contents...

Objectives of NACCTEST-2018

Session schedule

Registration

Inauguration

Felicitation

Keynote address

Inaugurating NACCTESTM-2018 Proceeding

Invited talk

Technical Sessions

Valedictory

Objectives of NACCTEST-2018...

1. This conference emphasizes evidence-based practice, educational innovation, practical application, and peer-to-peer networking
2. The goal is to provide a transformative professional Development experience through bringing together the world's scientific & technical experts to catalyze the most recent research findings and advance scientific knowledge about Intellectual Advancements in Engineering, Technology.
3. To encourage the delegates for technical writing and presentation based on their original research work.
4. The conference seeks to identify & promote the R&D activities at the individual as well as at the institutional level.

Session schedule...

Sr. No.	Time	Event	
1	8:30 AM Onwards	Registration	
2	9:30 – 10:30 AM	Inauguration	
3	10:30 – 10:45 AM	Tea Break	
4	10:45 – 11:30 AM	Invited Talk – 1	
5	11:30 – 1:00 PM	<i>Technical Session 1</i> Electronic & Telecomm Engg.	<i>Technical Session 2</i> Computer Science & Engg.
6	1:00 PM – 1:45 PM	Lunch	
7	1:45 – 2.15 PM	Invited Talk – 2	
8	2.15 – 3.30 PM	<i>Technical Session 3</i> Mechanical Engg.	<i>Technical Session 4</i> Electrical Engg.
9	3:30 – 3:45 PM	Tea Break	
10	3:45 – 5:00 PM	<i>Technical Session 5</i> Applied Science	
11	<i>Sessionwise</i>	Valedictory, Certificate distribution	

Registration...

Around 100 papers have been submitted from throughout the country incl. Madhya Pradesh etc.. and near about 230 participants have participated in NACCTEST-2018 through their research / survey papers.

Sr. No.	Paper Track	No. of Research/Survey Papers	No. of Participants
1	E&TC	23	111
2	CSE	19	64
3	ME	32	121
4	EE	16	70
5	ASc	03	07

Inauguration...

One day National Conference on Current Trends in Engineering, Science & Technology (NACCTEST-2018) was held in GF's Godavari College of Engineering, Jalgaon (GF's GCOEJ), which was scheduled on 20th March, 2018.

The conference was inaugurated with Deep Prajwalan by, Hon. Professor V. G. Gaikar, Vice Chancellor, Dr. Babasaheb Ambedkar Technological University, Lonere-Raigad (DBATU); Hon. Dr. Ashok A. Ghatol, Ex. VC, Dr. BATU Lonere;



Hon. Dr. N. S. Chaudhari, Director, VNIT Nagpur; Hon. Dr. Ulhas Patil, President – Godavari Foundation, Hon. Dr. Varsha Patil, Secretary, Godavari Foundation, Jalgaon., Dr. V. G. Arajpure, Principal and Prof. P. V. Phalak, Vice-Principal, respectively, GF's Godavari College of Engineering, Jalgaon; Prof. M. S. Mahajan, Ex. Principal - Govt. Polytechnic, Jalgaon; Dr. R. P. Borkar, Principal – Govt. College of Engineering, Jalgaon and well known Industrialist Mr. Chhabildas Rane, Founder President, Chhabi Electricals Pvt. Ltd., Jalgaon. Dr. Prasad Pendse & Dr. Brijesh Iyer (Asstt. Prof. E&TC Engg) from Dr. BATU-Lonere were the guests of honor for the inaugural session.



The NACCTEST-2018 Convener Prof. Vijay D. Chaudhari, Asstt. Prof., E&TC Engg dept, and Coordinator, Prof. Tushar A. Koli, Asst. Prof. Dept. of Mechanical Engg, Gf's GCOE, Jalgaon were accompanying the inauguration ceremony.

Felicitatation...

Hon. Dr. Ulhas Patil sir, Ex-MP, offering Memento-Token of Love, during felicitation Hon. VC Prof. V. G. Gaikar of DBATU, Lonere.



Hon. Secretary – Godavari Foundation, Dr. Varsha Patil Madam, felicitating Hon. Dr. Ashok A. Ghatol, Ex-VC, Dr BATU, Lonere.



Felicitation of Dr. N. S. Chaudhari, Director-VNIT, Nagpur by our respected Principal, Dr. V. G. Arajpure.



Felicitation of Hon. Dr. Ulhas Patil, Founder President – Godavari Foundation by our respected Vice-Principal Prof. Pravin Phalak.



Felicitation of Hon. Dr. Varsha Patil, Secretary, Godavari Foundation by Prof. V. H. Patil, Convener – NACCTEST-2018.



Felicitation of respected Industrialist, Mr. Chhabildas Rane, Founder President – Chhabi Electrical Pvt. Ltd., Jalgaon. by our Vice-Principal Prof. Pravin Phalak.



Inaugurating NACCTEST-2018 Proceeding...



Keynote address...

Prof. V. G. Gaikar, Hon. Vice-Chancellor, Dr. BATU, Lonere delivered the keynote address of the NACCTEST-2018.



Dr. Gaikar said, in this era of mobiles and laptops students just habitual of data downloading in a huge manner but they are not paying attention towards reading of that data whether it's meaningful or not, useful or not. He insisted to improve reading. Instead focus on bookish knowledge; student must improve their professional knowledge so that they can able to be employable throughout the world. Also he proposed to engineering and technology students to be research oriented and they should dedicatedly and patiently proved themselves to be a society oriented problem solver.

Hon. Ex-VC, DBATU-Lonere, Dr. Ashok A. Ghatol, in his speech mentioned that due to increase in availability of various technical sources in our country, the demand of human resource is reduced. So engineering students has to change their goals now accordingly. Students must recognize their responsibility towards the society where we are living and working.

Hon. President, Dr. Ulhas Patil sir addressing the participants.. In the inaugural session he urged to create awareness among the upcoming student community and researchers by showcasing the potential of innovative trends.



Dr. V. G. Arajpure, Principal, GF's Godavari CoE, along with explaining the keen importance of NACCTEST-2018, he extended his heartfelt gratitude to all the resource persons, participating researchers, students for making the Technosavy NACCTEST-2018 successful.



“JIVAN-GAURAV” Award to Hon. Dr. Ashok A. Ghatol...



Hon. VC, Dr. Ashok A. Ghatol, has been awarded with “JIVAN GAURAV” Life Time Achievement Award by Dr. Ulhas Patil, Founder President – Godavari Foundation, Jalgaon, Prof. V. G. Gaikar, VC – Dr. BATU Lonere.

Invited Talk...



Dr. N. S. Chaudhari, Hon. Director, VNIT, Nagpur, during his invited (technical) talk. He elaborates the importance of fuzzy logic in analyzing the language structure.

He has brief about the model structure of Grammar Learning, Grammar model of Practical interest, Regular Language learning, His current research area includes Computational Learning, Computer Science model that includes soft computing using Neural Network.

Finally Prof. Vijay D. Chaudhari, the Convener – NACCTEST-2018, has concluded with vote of thanks to eminent guests and participants along with all NACCTEST-2018 committee members who dedicated their skill for the grand success of the conference.

Technical Session...

The participants were judged by considering Concept, Content originality, PPT preparation, Presentation of the research / survey paper along with Q & A session.

Sr.No.	Session Chair	Track	Institute & Profile
1	Dr. Sanjay Gulhane	E&TC	Head, E&TC Engg dept, JDIT, Yeotmal
2	Dr. N.B . Wagh	Electrical	Head, Electrical Engg dept, Vidya Pratishthan CoE, Baramati
3	Dr. A. M. Vaidya	Mechanical	Principal, Gangamai CoE, Nagaon
4	Dr. U.S.Bhadade	Computer	Head, IT dept, SSBT COET, Bambhori
5	Dr. R.M. Sarode	Management	Head, dept of Management, DDNB College of Economics
6	Dr. R.B.Waghulde	Applied Science	Principal, D.N. College, Jalgaon

Technical Session – E&TC Engineering



Dr. Sanjay Gulhane – Session Chair, during technical session in E&TC track.

Technical Session – Mechanical Engineering



Dr. A. M. Vaidya, as a Session Chair in technical session at Mechanical Engg track.

Technical Session – Computer Engineering



Dr. U. S. Bhadade, as a Session Chair during technical session in Computer engg. track.

Technical Session – Electrical Engineering



Dr. N. B. Wagh, as a Session Chair during technical session in Electrical engg. track.

Technical Session – Applied Science



Dr. R. B. Waghulade, as a Session Chair during technical session at Applied Science track.

Valedictory...

Session wise valedictory was conducted, Certificates were distributed and feedback was taken at the same time. Respective Session chair has more keenly elaborated the awareness of research in Engineering field and how to think over particular topic while choosing the project topic.



PHOENIX 2K19 (26 March 2019) 2018-19







Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING

P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 16-01-2020

To,
Hon. Vice Chancellor,
Dr. B. A. Technological University,
Lonere - Raigad, M.S.

Respected Sir,

I, undersigned the Coordinator of two days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019), whose sponsorship was approved by Dr. Babasaheb Ambedkar Technological University, Lonere -Raigad, M.S. and organized at GF's GODAVARI COLLEGE OF ENGINEERING, Jalgaon - M.S. on 28-29 November 2019, am hereby submitting the detail report here with.

The total expenditure incurred in conduction of this workshop is 35454.00/-.

I request you to kindly sanction the said amount at the earliest.

Our Bank Account details are:

Bank Name:	Bank of Maharashtra
Bank address:	College Campus branch, Jalgaon.
Account Name:	Godavari College of Engineering, Jalgaon
A/C Number:	60070665353
IFS code:	MAHB 0001161

Thanking You,

Copy to: R/Registrar, DBATU - Lonere
R/Academic Dean, DBATU - Lonere
R/TEQIP Coordinator, DBATU - Lonere.



Yours Faithfully,
Prof. H. T. Ingale,
Coordinator, WIPAI-2019.
Head, E&TC Engg dept,

E-mail : gcoe1999@gmail.com Web Site : www.godavari.ac.in

A Report on:

**Two Days Workshop on
IPR and Patenting Awareness of
Invention and Innovation
“WIPAI - 2019”
28 - 29 November, 2019**

Sponsored by



**Dr. Babasaheb Ambedkar Technological University
(DBATU), Lonere, Raigad (M.S.)**

in association with



Godavari Foundation's Godavari College of Engineering

P-51, Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003 (M.S.)
(0257) 2213500, 2270451, 2212999
Web site : www.godavaricoejal.ac.in

CONTENTS...

1.... State of Art.....	04
2.... Objectives	05
3.... Invitation to Delegates as an Expert Speaker... ..	06
4.... Delegates / Expert Details.....	09
5. ...Opening up of WIPAI-2019	11
6. ... WIPAI-2019 Leaflet & Registration form	12
7.... Committee List.....	14
8. ...Invitation to Chief Guests to Inauguration Ceremony	16
9. ...Invitation to Guest of Honors to Inauguration Ceremony	17
10Invitation to Expert Speakers to Inauguration Ceremony	20
11.... Program Flow & Schedule	21
12....Registration List	22
13....Registration form	25
14.... Picture Gallery (all events from Inauguration to Valedictory)	27
15.... Overall OUTCOME	46
16...Appreciation to Expert Speakers delegates	48
17.... Session Attendance	51
18.... Certificate Samples.....	74
19... Sample of Feedback.....	75
20... Expenditure details & Bill Proofs	78
21... CONCLUSION	85

State Of The Art:

Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation “**WIPAI - 2019**” was aimed for improving the awareness among professionals in the Science, Engineering and Technology sector, ranging from Researchers, Academicians and Business professionals, who are continuously striving in this field to show talent to innovate new things for the betterment of the human beings. This event comprised of expert talks by experts from leading Institutions and Research Organizations in IPR and Patenting area. This unique opportunity that we extended to our speakers and our delegates to abstracts their experience in getting global visibility to Intellectual Property Rights (IPR) and Patents of ideas or innovative products. Dr. Babasaheb Ambedkar Technological University, Lonere –Raigad, Maharashtra has sponsored this two days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (*WIPAI-2019*) among Various Stakeholders, jointly organized with GF's GODAVARI COLLEGE OF ENGINEERING, Jalgaon - Maharashtra on 28-29 November, 2019.

The main expected outcome of this workshop was to teach faculty members, research scholars and student participants to do-it-him/herself to protect his/her idea or innovation by obtaining patents for them.

Objectives:

Following objectives were fulfilled in the overall 06 sessions of WIPAI-2019.

1. WIPAI-2019 created awareness and provided an understanding of basic concepts of IPR related terminology along with Patents.
2. Guided an individual about patent drafting, formulation of claims and Patent filing procedure
3. It helps participants to think beyond the curriculum with interdisciplinary thinking
4. Helped to identify innovative minds in participants & protectable innovations of participants
5. WIPAI-2019 inspired how to utilize IP & Patent information in business development to put up steps for transforming innovations into assets.

Invitation to Delegates as an Expert Speaker:



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
(0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 23/10/2019

To,
Dr. Bhushan L. Chaudhari,
School of Life Sciences,
KBC North Maharashtra University, Jalgaon.

Subject: Invitation as an Expert Speaker of Honour for Two Days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019.

Dear Sir,

It gives me immense pleasure to introduce our self as Godavari Foundation's Godavari College of Engineering, Jalgaon (GF's GCOEJ) which has been started in 1999 to impart quality education in the field of Engineering & Technology. The college is NAAC accredited (Grade- B), approved by AICTE, New Delhi; recognized by Govt. Of Maharashtra and Affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere - Raigad, Maharashtra.

The college is organizing a Two Day Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019. In this workshop Researcher, Industry & Academia meet together to discuss the problems and opportunities with respect to Intellectual Property Rights and Patents as knowledge and innovation are the engines of development and growth. This workshop is an overview of IPR in India and their trends along with the Patents playing key role in upgrading national and global innovation scenario. The Workshop offers an occasion to bring together Engineering Professionals, Practitioners and Expertise in forefront of technologies to share their research findings, to promote IPR and Patents related trends and activities in various streams of Engineering, Science and Technology.

In this regard, I kindly request you to accept the invitation of being an Expert Speaker of Honour for the WIPAI-2019. Your expertise, experience and advice will definitely inspire the participants of WIPAI-2019 workshop towards development of IPR & Patents activities related to their invention and innovation.

I request you to consider our request and give your consent in this regard.

Thanking You.

Yours Sincerely,


Dr. V. H. Patil
PRINCIPAL



E-mail : gcoe1999@gmail.com Web Site : www.godavaricoejal.ac.in



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
(0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 23/10/2019

To,
Dr. Vikas V. Gite
UDCT,
KBC North Maharashtra University, Jalgaon.

Subject: Invitation as an Expert Speaker of Honour for Two Days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019.

Dear Sir,

It gives me immense pleasure to introduce our self as Godavari Foundation's Godavari College of Engineering, Jalgaon (GF's GCOEJ) which has been started in 1999 to impart quality education in the field of Engineering & Technology. The college is NAAC accredited (Grade- B), approved by AICTE, New Delhi; recognized by Govt. Of Maharashtra and Affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere - Raigad, Maharashtra.


The college is organizing a Two Day Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019. In this workshop Researcher, Industry & Academia meet together to discuss the problems and opportunities with respect to Intellectual Property Rights and Patents as knowledge and innovation are the engines of development and growth. This workshop is an overview of IPR in India and their trends along with the Patents playing key role in upgrading national and global innovation scenario. The Workshop offers an occasion to bring together Engineering Professionals, Practitioners and Expertise in forefront of technologies to share their research findings, to promote IPR and Patents related trends and activities in various streams of Engineering, Science and Technology.

In this regard, I kindly request you to accept the invitation of being an Expert Speaker of Honour for the WIPAI-2019. Your expertise, experience and advice will definitely inspire the participants of WIPAI-2019 workshop towards development of IPR & Patents activities related to their invention and innovation.

I request you to consider our request and give your consent in this regard.

Thanking You.

Yours Sincerely,


Dr. V. H. Patil
PRINCIPAL



E-mail : gcoe1999@gmail.com Web Site : www.godavaricoejal.ac.in



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING

P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 23/10/2019

To,

Mr. Nilesh S. Patil
Examiner of Patents & Design
Indian Patent Office, Govt. Of India
Mumbai.

Subject: Invitation as an Expert Speaker of Honour for Two Days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019.

Dear Sir,

It gives me immense pleasure to introduce our self as Godavari Foundation's Godavari College of Engineering, Jalgaon (GF's GCOEJ) which has been started in 1999 to impart quality education in the field of Engineering & Technology. The college is NAAC accredited (Grade- B), approved by AICTE, New Delhi; recognized by Govt. Of Maharashtra and Affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere – Raigad, Maharashtra.

The college is organizing a Two Day Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019. In this workshop Researcher, Industry & Academia meet together to discuss the problems and opportunities with respect to Intellectual Property Rights and Patents as knowledge and innovation are the engines of development and growth. This workshop is an overview of IPR in India and their trends along with the Patents playing key role in upgrading national and global innovation scenario. The Workshop offers an occasion to bring together Engineering Professionals, Practitioners and Expertise in forefront of technologies to share their research findings, to promote IPR and Patents related trends and activities in various streams of Engineering, Science and Technology.

In this regard, I kindly request you to accept the invitation of being an Expert Speaker of Honour for the WIPAI-2019. Your expertise, experience and advice will definitely inspire the participants of WIPAI-2019 workshop towards development of IPR & Patents activities related to their invention and innovation.

I request you to consider our request and give your consent in this regard.

Thanking You.

Yours Sincerely,

Dr. V. H. Patil

PRINCIPAL





Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003, (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 19/11/2019

To,
Shri. Amit Mhatre
JAO,
BSNL, Jalgaon.

Subject: Invitation as a Expert Speaker of Honour for Two Days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019.

Dear Sir,

It gives me immense pleasure to introduce our self as Godavari Foundation's Godavari College of Engineering, Jalgaon (GF's GCOEJ) which has been started in 1999 to impart quality education in the field of Engineering & Technology. The college is NAAC accredited (Grade- B), approved by AICTE, New Delhi; recognized by Govt. Of Maharashtra and Affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere - Raigad, Maharashtra.

The college is organizing a Two Day Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019. In this workshop Researcher, Industry & Academia meet together to discuss the problems and opportunities with respect to Intellectual Property Rights and Patents as knowledge and innovation are the engines of development and growth. This workshop is an overview of IPR in India and their trends along with the Patents playing key role in upgrading national and global innovation scenario. The Workshop offers an occasion to bring together Engineering Professionals, Practitioners and Expertise in forefront of technologies to share their research findings, to promote IPR and Patents related trends and activities in various streams of Engineering, Science and Technology.

In this regard, I kindly request you to accept the invitation of being an Expert Speaker of Honour for the WIPAI-2019 workshop towards development of IPR & Patents activities related to their invention and innovation.

I request you to consider our request and give your consent in this regard.

Thanking You.

Yours Sincerely,

Dr. V. H. Patil

PRINCIPAL



E-mail : gcoe1999@gmail.com Web Site : www.godavaricollegejal.ac.in



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003, (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 19/11/2019

To,
Prof. Dr. Satyendra Mishra
UDCT,
KBC North Maharashtra University, Jalgaon.

Subject: Invitation as a Expert Speaker of Honour for Two Days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019.

Dear Sir,

It gives me immense pleasure to introduce our self as Godavari Foundation's Godavari College of Engineering, Jalgaon (GF's GCOEJ) which has been started in 1999 to impart quality education in the field of Engineering & Technology. The college is NAAC accredited (Grade- B), approved by AICTE, New Delhi; recognized by Govt. Of Maharashtra and Affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere - Raigad, Maharashtra.

The college is organizing a Two Day Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) which is scheduled on 28-29 Nov, 2019. In this workshop Researcher, Industry & Academia meet together to discuss the problems and opportunities with respect to Intellectual Property Rights and Patents as knowledge and innovation are the engines of development and growth. This workshop is an overview of IPR in India and their trends along with the Patents playing key role in upgrading national and global innovation scenario. The Workshop offers an occasion to bring together Engineering Professionals, Practitioners and Expertise in forefront of technologies to share their research findings, to promote IPR and Patents related trends and activities in various streams of Engineering, Science and Technology.

In this regard, I kindly request you to accept the invitation of being an Expert Speaker of Honour for the WIPAI-2019 workshop towards development of IPR & Patents activities related to their invention and innovation.

I request you to consider our request and give your consent in this regard.

Thanking You.

Yours Sincerely,

Dr. V. H. Patil

PRINCIPAL



E-mail : gcoe1999@gmail.com Web Site : www.godavaricollegejal.ac.in

Delegates / Expert Details:

1. Dr. Bhushan L. Chaudhari



CV - Bhushan Chaudhari
Nov. 2019

Brief Profile
Dr. Bhushan Chaudhari

- **Prof. Dr. Bhushan Chaudhari is Professor of Microbiology in the School of Life Sciences in Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon**
- **He is recipient of**
 1. DAAD Fellowship, Germany
 2. JSPS Fellowship, Japan
 3. BRIDGE Fellowship, Japan
 4. Invited Researcher in USA
- **Previously he worked in Lupin Chemicals, Mumbai, Navin Process Systems, Pune for ~ 3 years.**
- **He works on Microbial Biotechnology at large.** The various topics of Research & Development are "Siderophores of many microbes- its production and applications", "enzyme Hyaluronidase and Keratinase production", "Biotransformation of heterocyclic compounds", "Probiotic cultures and their consortium" "Functional Foods' Production" etc.
- **He has worked on 12 research projects worth Rs. 2 crore** from various funding agencies like DBT, DST, UGC, ICAR, Ministry of Env. & Forests etc. and generated funding.
- **He provided consultancy to (i) UPL Ltd. Mumbai, (ii) Garware Polyester Ltd., Aurangabad, (iii) Mahindra & Mahindra Ltd., Nashik, (iv) NOCIL Baroda etc.**
- **Till date, he has guided 14 Ph.D. students & 02 M. Phil students** who are working in prestigious institutions like NCL, Pune, NIV, Pune, NCMR, Pune, Stellenbosch University, South Africa, Agriculture Institute, Israel, while some of them are Entrepreneurs.
- **He has published 54 papers in International while 04 are in Indian Journals** which include Journal of Food Sciences & Technology and Food Chemistry, Biotechnology Letters, Carbohydrate Polymers, Applied Biochemistry & Biotechnology, Journal of Detergents & Surfactants, Process Biochemistry, RSC Advances, Catalysis Letters, Chemistry Select etc.
- **He is serving as Reviewer to as many as 15 International journals.**
- **Moreover, he has filed 05 Indian patents while 01 has been granted.**
- **His research output through SCOPUS shows H-index of 14 with > 475 citations.**
- **He is honored with Fellow of Maharashtra Academy of Sciences** by the hands of Prof. G.D. Yadav of ICT, Mumbai.

Shri Amit K. Mhatre



He is working as a Chief Accounts Officer in Bharat Sanchar Nigam Ltd., Head Office, Jalgaon. He is a Registered Patent Agent by Govt. of India under Mumbai regional patent office.

Dr. Vikas V. Gite



Asso. Prof., School of Chemical Sciences at Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon. He has completed his M.Sc. in 1999 and Ph.D. in 2005 in Field Polymer Coating. He filed his first patent in 2010. He has 61 research paper published in renowned International Journals. He guided 11 PhD students, 10 has awarded Ph.D. and 01 is pursuing under his keen guidance. He filed 03 patents till date.

He achieved Jordon Award in 2006 in UK and Young Scientist Award in Asian Polymer Association in Mauritius. Earlier he has work experience in Forensic Science dept lab for 02 Yrs and Jain Irrigation International Ltd. Jalgaon for 10 months.

Shri. Nilesh S. Patil



He is working as an Examiner of Patents & Design (Gazetted Group A) for Government of India in Indian Patent Office (IPO) in Mumbai since April 2016.

He has completed his B.Pharm. in 2010 and M.Tech in BPT (Research area - Bioseparation of Recemic Mixture) in 2012 from Institute of Chemical Technology, Mumbai. He qualified GATE-2009 with score 98.67% (All India Rank 316), GATE-2010 (Life Sciences) with AIR 285 and GPAT-2010 with All India Rank 306.

Dr. Satyendra Mishra



He perceived his M.Sc. in 1982 from Agra Univeristy & Ph.D. in 1989 from IIT Delhi. Then he joined BITS, Pilani in 1990, Delhi College of Engineering in 1991 upto 1994. Since 1994 he joined as a Reader in North Maharashtra Univeristy, Jalgaon in UDCT. He has published around 250 research papers in renowned National-International journals. He has citation index 4400. He guided many UG & PG students and around 28 students are awarded PhD under his keen guidance & 04 is pursuing.

He had his 08 granted Indian patents till now. He has achieved Patent Excellence Award in 2014 and 2015 in KBC North Maharashtra University, Jalgaon. He has around 03 ongoing projects funded by UKEIRI-DST, DST & MHRD-World Bank respectively. His 22 projects has already completed which were funded by UGC, DST, CSIR, AICTE, DRDO & TEQIP.

Opening up of the WIPAI-2019:



Opening up of the event WIPAI-2019 (24 October, 2019) – (middle) Hon. Principal: Dr. V. H. Patil, Respected Vice-Principal: Prof. P. V. Phalak, All respectable HoDs: (from left) - Prof. T. A. Koli (Mechanical Engg.), Prof. P. B. Godavi (Computer Engg.), Prof. Hemant T. Ingle (**Co-ordinator of WIPAI-2019** & Head of Electronics & Telecomm Engg. dept), Prof. Dr. N. N. Bhole (Applied Science), Prof. A. A. Barhate (Electrical Engg) and, Prof. Vijay D. Chaudhari (E&TC Engg dept - **Co-Coordinator of WIPAI-2019**).

WIPAI-2019 Leaflet & Registration form:



About GF's GCOE:

Godavari College of Engineering (GCOE) was started by Godavari Foundation in 1999 to impart quality education in the field of Engineering & Technology. Godavari College of Engineering is just one of the ventures of Godavari Foundation set up by person with high academic record at behest of very young altruist Dr. Uthas Patil in 1999 at Jalgaon. College is approved by AICTE, New Delhi; recognized by Govt. of Maharashtra and affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere - Raigad (Maharashtra) and NAAC accredited. The courses are conducted in the premises having well infrastructure, Computer Labs, Conference halls, Library and other amenities. A core team of experienced and qualified faculty bears the responsibility to impart knowledge to aspiring students in GCOE. Right blends of Industrialists and Academia from various other colleges come to professionally train our students. Interaction with eminent personalities in their respective field is a continuous activity at the GCOE. In addition to giving them value-added skills, college provides the students with a solid foundation base to strengthen their engineering practical knowledge. The college is running four engineering under-graduate programs (B. Tech) & three engineering post-graduate programs (M. Tech) along with two courses in second shift polytechnic (Diploma). Each course is designed to cater to the requirements of the Industries. The above courses prepare the students for the plethora of experiences that they would face in real life situations in the Technical Industry and Entrepreneurial world.

About Jalgaon

Jalgaon is developing as a decent city, with district headquarter, is famous all over India as the center of foremost banana growing area. It has recently acquired the fame as "GOLD CITY" for heavy gold trading and its MIDC has several industries of international repute. The district has been producing intellectual manpower spread not only all over India but through major developed and developing countries in the world.

Preamble

Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019" is aimed for improving the awareness among professionals in the Science, Engineering and Technology sector, ranging from Researchers, Academicians and Business professionals, who are continuously striving in this field to show talent to innovate new things for the betterment of the human beings. This event will comprise of expert talks by experts from leading Institutions and Research Organizations in IPR and Patenting area. This unique opportunity that we extend to our speakers and author delegates to abstracts their experience in getting global visibility to Intellectual Property Rights and Patents of ideas or innovative products Dr. Babasaheb Ambedkar Technological University, Lonere - Maharashtra sponsoring Two Days Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) among Various Stakeholders, jointly organizing with GF's Godavari College of Engineering, Jalgaon - Maharashtra on 28-29 NOV, 2019. The main expected outcome of this workshop will be to teach faculty members, research scholars and student participants to do-it-him/herself to protect his/her idea or innovation by obtaining patents for them.

Who can attend?

The numbers of participants are limited to 50; the participants will be selected on first come- first serve basis. The expected participants of the workshop include Teaching faculty, Research scholars, Scientists, Small & Medium Enterprise (SME) and Grass Root Innovators.

Objectives:

- to create awareness and provide an understanding of basic concepts of IPR related terminology along with Patents.
- to guide an individual about patent drafting, formulation of claims and Patent filing procedure
- to make participants to think beyond the curriculum with interdisciplinary thinking
- to identify innovative minds in participants & protect able innovations of participants
- to utilize IP information in business development to put up steps for transforming innovations into assets

To download Workshop Brochure, please visit:

www.godavaricollegejalgaon.in

To register: send scanned copy of completely filled and duly signed registration form and fees paid proof to: coordinator.wipai2019@gmail.com (subject line should contain: "Registration for WIPAI-2019" and full name of the participant)

Registration Fee

Delegate from R&D Organizations, Industries: Rs. 500/-

& Faculty from Academies

Delegate (PhD Scholar/PG students) Rs. 300/-

Registration fee covers morning tea, breakfast, lunch and a kit.

Mode of Payment

Requisite registration fees to be paid in Cash/ DD on or before 26th Nov, 2019; DD shall be drawn in favor of "The Principal, Godavari College of Engg, Jalgaon", payable at "Jalgaon". Scan copy of DD should be send along with registration form. Write your name at the back side of the DD.

OR

You can transfer through money online transfer. Details are:

Account Number: 6007065353

Name of the Bank: Bank of Maharashtra

Branch Name: College Campus Branch, Jalgaon

IFSC Code: MAH0001161

(Used for RTGS and NEFT transactions)

Copy of online transaction slip should be send along with registration form

Note: Receipt of DD / Online transaction slip need to produce at registration desk on the workshop day.

Participants will be given Certification of Participation after successfully attending the workshop.

How to reach:

Jalgaon city is well connected by Road and Railways. It is about 400 km away from Mumbai and Pune; Jalgaon is situated on the Central Railways and also connected by Western Railways. Bhusaval (24km) is another nearest big railway junction. From Bhusaval, one can easily come to Jalgaon by bus or railway. Once you arrive in the city, you can reach to the campus through local transport which is available from Bus Stand and Railway station. World famous Ajanta and Ellora Caves are located at 50 and 100 Km respectively. Shirdi is located 200 Km from Jalgaon. Added attraction in Jalgaon is Gandhi Temple.



Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation

"WIPAI - 2019"

28 - 29 November, 2019

Registration Form

(Fill in CAPITAL letters)

Name of the Participant Ms/Mr: _____

Postal Address: _____

Name & Address of Representing Institution: _____

Academic or Professional Position/Student & Department: _____

Email: _____

Mobile No.: _____

Payment Details

Amount: Rs. _____

(in words) _____

DD No: _____ Date: _____

Drawn on: Bank Name: _____

Bank IFSC No. _____

(DD Receipt/ online transaction slip needs to be produce at the time of workshop.)

If Online Transfer

Online Transaction ID: _____

Date of Online Transfer: _____

Signature and Date: _____ Stamp/ Seal of Inst. Head/InD

Chief Patron

Hon. Dr. Uthas V. Patil
Ex. Member of Parliament
Founder President, Godavari Foundation, Jalgaon
Hon. Dr. Varsha U. Patil
Secretary, Godavari Foundation, Jalgaon

Organizing Chair

Dr. V. H. Patil
Principal, GF's GCOE, Jalgaon

Advisory Committee

Dr. V. K. Shastri
Vice Vice-Chancellor, Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad, M.S.
Dr. S. G. Bhargava
Ex. Director, AICTE, New Delhi & Professor, Computer & Information Technology Dept., VIT Mumbai
Dr. S. S. Chaudhari
Vice-Chancellor, Uttarakhand Technical University
Dr. A. J. Patil
BOS Chairman, KBC NME, Jalgaon AND Principal, Shri Gaddam Deskar College of Engg., Jalgaon
Dr. S. L. Nalbandkar
Director & CEO, Innovation, Incubation & Entrepreneurship, Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad, M.S.
Dr. R. D. Kulkarni
Principal, Government College of Engg., Jalgaon
Dr. J. R. Patil
Executive Council Member, DBATU, Lonere & Principal, RCPT, Sitapur
Dr. Sanjay Sheshwar
Associate Dean, Faculty of Science & Technology, KJ Somaiya, Jalgaon
Dr. R. B. Borjhe
Academic Council Member, DBATU, Lonere
Dr. R. P. Singh
Principal, SSGH COET, Bhavnagar
Dr. H. D. Patil
Principal, SVSPS BDOE, Dhule
Dr. N. M. Chaudhari
Principal, ITM CoE, Jalgaon
Dr. K. P. Bane
Principal, KCE COET, Jalgaon
Dr. N. R. Sakuniko
Principal, SVKM'S IOT, Dhule
Dr. V. M. Patil
Principal, NMCC COET, Jalgaon
Dr. N. J. Patil
Principal, D. N. Patel CoE, Shahada

Organizing Members

Prof. Pravin V. Phalke
Vice Principal, GF's GCOE, Jalgaon
Prof. Ishwar S. Jadhav
Registrar, GF's Godavari CoE, Jalgaon
Dr. Nitin N. Bhale
Head, Applied Sci. Dept., GF's GCOE, Jalgaon
Prof. Narhar G. Chaudhari
Workshop Superintendent, GF's GCOE, Jalgaon
Prof. Atul A. Barhate
Head, Electrical Engg. Dept., GF's GCOE, Jalgaon

Prof. Tushar A. Koli
Head, Mech. Engg. Dept., GF's GCOE, Jalgaon
Prof. Pramod B. Gosavi
Head, Computer Engg. Dept., GF's GCOE, Jalgaon
Prof. Deepak Zambare
Coordinator, GF's GCOE (Second Shift Poly.), Jalgaon
Prof. Nilesh T. Waykole
Head, Mech. Engg. Dept., GF's GCOE (Second Shift Poly.), Jalgaon
Dr. Vijaykumar M. Wankhede
T&P Officer, GF's GCOE, Jalgaon

Co-ordinator

Prof. Hemant T. Ingale
HOD, E&TC Engg. Dept., GF's GCOE, Jalgaon

Co-Coordinator & contact person

Prof. Vijay D. Chaudhari
Asst. Prof. E&TC Engg. Dept., GF's GCOE, Jalgaon
Mob: 9388973457

Distinguished Speakers:

- 1) Mr. Dinesh Patil, Dy. Controller, Office of the Controller General of the Patents, Mumbai
- 2) Dr. Bhushan L. Chaudhari, School of Life Sciences, KJ Somaiya, Jalgaon
- 3) Mr. Nilesh S. Patil, Examiner of Patents & Design, IPO - Mumbai
- 4) Dr. Doodatta Barhate, Senior Software Engineer, Veritas Software India (P) Ltd. Baner, Pune
- 5) Dr. Vikas V. Gine, School of Chemical Sciences, KJ Somaiya, Jalgaon

Key contents to cover:

Introduction to Intellectual Property Right
Indian Patent System
Patent Information & Laws
Documents required for filing Patents

Key Dates

Last Date of Registration : 20 Nov, 2019
Confirmation of Admission to Workshop : 23 Nov, 2019
Workshop date : 28 - 29 Nov, 2019

Steering Committee

Prof. Hemraj V. Dhande
Dept. of E&TC, GF's GCOE, Jalgaon
Prof. Nilesh Y. Chaudhari
Dept. of Comp. Engg., GF's GCOE, Jalgaon
Prof. Kishor M. Mahajan
Dept. of Mechanical Engg., GF's GCOE, Jalgaon
Prof. Sachin R. Maheshri
Dept. of Electrical Engg., GF's GCOE, Jalgaon
Prof. Lalita B. Patil
Dept. of Applied Science, GF's GCOE, Jalgaon

Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation “WIPAH - 2019” 28 - 29 November, 2019

Sponsored by



**Dr. Babasaheb Ambedkar Technological
University (DBATU), Lonere, Raigad**

in association with



**Godavari Foundation's
Godavari College of Engineering,
P-51, Addl. M.I.D.C., Bhusawal Road,
Jalgaon-425003
(0257) 2213500, 2270451, 2212999
Web site : www.godavaricoejal.ac.in**

Committees List:

Chief Patron

Hon. Dr. Ulhas V. Patil

Ex. Member of Parliament

Founder President, Godavari Foundation, Jalgaon

Hon. Dr. Varsha U. Patil

Secretary, Godavari Foundation, Jalgaon

Organizing Chair

Dr. V. H. Patil

Principal, GF's GCOE, Jalgaon

Advisory Committee

Dr. V. K. Shastri

Hon. Vice Chancellor, Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad, M.S.

Dr. S. G. Bhirud

Ex. Director, AICTE, New Delhi & Professor, Computer & Information Technology Dept., VJTI Mumbai

Dr. N. S. Chaudhari

Vice Chancellor, Uttarakhand Technical University, Uttarakhand

Dr. S. L. Nalbalwar

Director & CEO, Innovation, Incubation & Entrepreneurship, Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad, M.S.

Dr. A. J. Patil

BOS Chairman, KBC North Maharashtra University, Jalgaon. & Principal, Shri Gulabrao Deokar College of Engg., Jalgaon

Dr. R. D. Kokate

Principal, Government College of Engg., Jalgaon

Dr. J. B. Patil

Executive Council Member, DBATU, Lonere & Principal, RCPIT, Shirpur

Dr. Sanjay Shekhavat

Associate Dean, Faculty of Science & Technology, KBCNMU, Jalgaon

Dr. R. B. Barjibhe

Academic Council Member, DBATU, Lonere

Dr. R. P. Singh

Principal, SSGB COET, Bhusawal

Dr. H. D. Patil

Principal, SSVPS BDCOE, Dhule

Dr. N. M. Chaudhari

Principal, JTM CoE, Jalgaon

Dr. K. P. Rane

Principal, KCE COEIT, Jalgaon

Dr. N. P. Salunkhe

Principal, SVKM IOT, Dhule

Dr. V. M. Patil

Principal, NMKC COET, Jalgaon

Dr. N. J. Patil

Principal, D. N. Patel CoE, Shahada

Organizing Members

Prof. Pravin V. Phalak

Vice Principal, GF's GCOE, Jalgaon

Prof. Ishwar S. Jadhav

Registrar, GF's Godavari CoE, Jalgaon

Dr. Nitin N. Bhole

Head, Applied Sci. Dept., GF's GCOE, Jalgaon

Prof. Narhar G. Chaudhari

Workshop Superintendent, GF's GCOE, Jalgaon

Prof. Atul A. Barhate

Head, Electrical Engg. Dept., GF's GCOE, Jalgaon

Prof. Tushar A. Koli

Head, Mech. Engg. Dept., GF's GCOE, Jalgaon

Prof. Pramod B. Gosavi

Head, Computer Engg. Dept., GF's GCOE, Jalgaon

Prof. Deepak Zambare

Coordinator, GF's GCOE (Second Shift Poly.), Jalgaon

Prof. Nilesh T. Waykole

Head, Mech Engg. Dept, GF's GCOE (Second Shift Poly.), Jalgaon

Dr. Vijaykumar M. Wankhede

T&P Officer, GF's GCOE, Jalgaon

Coordinator**Prof. Hemant T. Ingale**

HOD, E&TC Engg. Dept. GF's GCOE, Jalgaon

Co-Coordinator & contact person**Prof. Vijay D. Chaudhari**

Asstt. Prof. E&TC Engg. Dept., GF's GCOE, Jalgaon

Mob: 7588813457

Steering Committee**Prof. Kishor M. Mahajan,**

Dept. of Mechanical Engg. GF's GCOE, Jalgaon

Prof. Sachin R. Maheshri,

Dept. of Electrical Engg, GF's GCOE, Jalgaon

Prof. Lalita B. Patil

Dept. of Applied Science, GF's GCOE, Jalgaon

Registration:

Prof. Lalita B. Patil (Applied Science dept.)

Prof. Mamta V. Patil (Applied Science dept.)

Inauguration:

Prof. Saroj N. Bhole (Applied Science dept.)

Prof. Minal R. Patil (Applied Science dept.)

Anchor:

Prof. Dnyanada D. Kolhe (Elec. Engg. dept.)

Valedictory & Certificates:

Prof. Komal K. Ingale (Electrical Engg. dept.)

Session conduction:

Prof. Shubhangi N. Tayade (Electrical Engg. dept.)

Food arrangement:

Prof. Kishor M. Mahajan (Mechanical Engg. dept.)

Prof. Praffulla R. Patil (Mechanical Engg. dept.)

Session arrangement:

Prof. Sachin R. Maheshri (Electrical Engg. dept.)

Invitation as a Chief Guest:

	Two Days Workshop on
	IPR and Patenting Awareness of Invention and Innovation
	"WIPAIH - 2019"
	28-29 November, 2019
	Sponsored by
	Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
	In Association with
	Godavari Foundation's Godavari College of Engineering,
	P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
	(0257) 2213500, 2270451, 2212999 Web Site : www.godavaricoejal.ac.in

Date 26-11-2019

To,

Hon. Dr. Ulhas Patil,
Ex. MP,
Founder President, Godavari Foundation,
Jalgaon.

It is a great pleasure to invite you as a Chief Guest, in the Inauguration ceremony of Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAIH-2019", scheduled to be held on 28-29 November, 2019 at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAIH-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAIH-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAIH-2019, an exciting and enthusiastic WIPAIH-2019 team look forward to meet you at our premises.

With Warm Regards,

Yours sincerely,

Dr. V. H. Patil
Principal and Organizing Chair - WIPAIH-2019.

PRINCIPAL
Godavari College of Engineering
Jalgaon (M.S.)



	Two Days Workshop on
	IPR and Patenting Awareness of Invention and Innovation
	"WIPAIH - 2019"
	28-29 November, 2019
	Sponsored by
	Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
	In Association with
	Godavari Foundation's Godavari College of Engineering,
	P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
	(0257) 2213500, 2270451, 2212999 Web Site : www.godavaricoejal.ac.in

Date 26-11-2019

To,

Hon. Dr. Varsha Patil,
Secretary,
Godavari Foundation, Jalgaon.

It is a great pleasure to invite you as a Chief Guest, in the Inauguration ceremony of Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAIH-2019", scheduled to be held on 28-29 November, 2019 at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAIH-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAIH-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAIH-2019, an exciting and enthusiastic WIPAIH-2019 team look forward to meet you at our premises.

With Warm Regards,


Yours sincerely,

Dr. V. H. Patil
Principal and Organizing Chair - WIPAIH-2019.

PRINCIPAL
Godavari College of Engineering
Jalgaon (M.S.)



Invitation to Guest of Honors:

	Two Days Workshop on
	IPR and Patenting Awareness of Invention and Innovation
	"WIPAIH - 2019"
	28-29 November, 2019
	Sponsored by
	Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
	In Association with
	Godavari Foundation's Godavari College of Engineering,
	P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
	☎ (0257) 2213500, 2270451, 2212999 Web Site : www.godavaricollejal.ac.in

Date 26-11-2019

To,

Prof. Dr. V. R. Sastri,
Hon. Vice-Chancellor,
Dr. B A T U, Lonere.

It is a great pleasure to invite you as a **Guest of Honor**, in the Inauguration ceremony of Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAIH-2019", scheduled to be held on 28-29 November, 2019 at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAIH-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAIH-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAIH-2019, an exciting and enthusiastic WIPAIH-2019 team look forward to meet you at our premises.

With Warm Regards,

Yours Sincerely,

Dr. V. H. Patil
Principal and Organizing Chair – WIPAIH-2019.



	Two Days Workshop on
	IPR and Patenting Awareness of Invention and Innovation
	"WIPAIH - 2019"
	28-29 November, 2019
	Sponsored by
	Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
	In Association with
	Godavari Foundation's Godavari College of Engineering,
	P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
	☎ (0257) 2213500, 2270451, 2212999 Web Site : www.godavaricollejal.ac.in

Date 26-11-2019

To,

Prof. Dr. S. L. Nalbhawar,
Hon. Director - Innovation, Incubation & Entrepreneurship
& TEQIP Coordinator,
Dr. BATU, Lonere.

It is a great pleasure to invite you as a **Guest of Honor**, in the Inauguration ceremony of Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAIH-2019", scheduled to be held on 28-29 November, 2019 at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAIH-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAIH-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAIH-2019, an exciting and enthusiastic WIPAIH-2019 team look forward to meet you at our premises.

With Warm Regards,

Yours Sincerely,

Dr. V. H. Patil
Principal and Organizing Chair – WIPAIH-2019.





Two Days Workshop on
IPR and Patenting Awareness of Invention and Innovation
"WIPAH - 2019"

28-29 November, 2019

Sponsored by

Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
In Association with

Godavari Foundation's Godavari College of Engineering,
P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
(0257) 2213500, 2270451, 2212999 Web Site : www.godavaricoeja.ac.in

Date 26-11-2019

To,

Prof. Dr. S. B. Deosarkar,
Hon. Registrar,
Dr. BATU, Lonere.

It is a great pleasure to invite you as a **Guest of Honor** in the **Inauguration** ceremony of Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAH-2019", scheduled to be held on 28-29 November, 2019 at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAH-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAH-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAH-2019, an exciting and enthusiastic WIPAH-2019 team look forward to meet you at our premises.

With Warm Regards,

Yours Sincerely,

Dr. V. H. Patil
Principal and Organizing Chair – WIPAH-2019.



Two Days Workshop on
IPR and Patenting Awareness of Invention and Innovation
"WIPAH - 2019"

28-29 November, 2019

Sponsored by

Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
In Association with

Godavari Foundation's Godavari College of Engineering,
P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
(0257) 2213500, 2270451, 2212999 Web Site : www.godavaricoeja.ac.in

Date 26-11-2019

To,

Prof. Dr. S. P. Shekhavat,
Associate Dean (Faculty of Science & Technology) KBCNM University, Jalgaon,
SSBT COET, Bambhori, Jalgaon.

It is a great pleasure to invite you as a Guest of Honor in the Inauguration ceremony of Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAH-2019", scheduled to be held on 28-29 November, 2019 at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAH-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAH-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAH-2019, an exciting and enthusiastic WIPAH-2019 team look forward to meet you at our premises.

With Warm Regards,

Yours Sincerely,

Dr. V. H. Patil
Principal and Organizing Chair – WIPAH-2019.





Two Days Workshop on
IPR and Patenting Awareness of Invention and Innovation
"WIPAIH - 2019"

28-29 November, 2019

Sponsored by

Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
In Association with

Godavari Foundation's Godavari College of Engineering,
P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
(0257) 2213500, 2270451, 2212999 Web Site : www.godavaricollegejalgaon.ac.in

Date 26-11-2019

To,

Prof. Dr. R. B. Barjibhe,
Member of Academics Council (DBATU-Lonere)
SSBT COET, Bhusawal.

It is a great pleasure to invite you as a Guest of Honor in the Inauguration ceremony of Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAIH - 2019", scheduled to be held on 28-29 November, 2019 at our esteemed institute GCE's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAIH-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAIH-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAIH-2019, an exciting and enthusiastic WIPAIH-2019 team look forward to meet you at our premises.

With Warm Regards

Yours Sincerely,

Dr. V. H. Patil
Principal and Organizing Chair - WIPAIH-2019.



Invitation to Expert Speakers for Inauguration:



Two Days Workshop on
IPR and Patenting Awareness of Invention and Innovation
"WIPAI - 2019"
28-29 November, 2019

Sponsored by
Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
In Association with
Godavari Foundation's Godavari College of Engineering,
P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
☎ (0257) 2213500, 2270451, 2212999 Web Site : www.godavaricoejal.ac.in

Date 26-11-2019

To,

Prof. Dr. Bhushan L. Chaudhari,
School of Life Sciences,
KBC North Maharashtra University, Jalgaon.

It is a great pleasure to invite you in the Inauguration ceremony of Two Days Workshop on **IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019"**, scheduled to be held on **28-29 November, 2019** at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAI-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAI-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAI-2019, an exciting and enthusiastic WIPAI-2019 team look forward to meet you at our premises.

With Warm Regards,

Yours Sincerely,

Dr. V. H. Patil
Principal and Organizing Chair – WIPAI-2019.



Two Days Workshop on
IPR and Patenting Awareness of Invention and Innovation
"WIPAI - 2019"
28-29 November, 2019

Sponsored by
Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad
In Association with
Godavari Foundation's Godavari College of Engineering,
P-51, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003, Maharashtra, India.
☎ (0257) 2213500, 2270451, 2212999 Web Site : www.godavaricoejal.ac.in

Date 26-11-2019

To,

Mr. Nilesh S. Patil
Examiner of Patents & Design
Indian Patent Office, Govt. Of India
Mumbai.

It is a great pleasure to invite you in the Inauguration ceremony of Two Days Workshop on **IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019"**, scheduled to be held on **28-29 November, 2019** at our esteemed institute GF's Godavari College of Engineering.

The workshop intends to cover wide range in the field of Invention, Innovation, Intellectual Property Right (IPR) and Patenting which will include vast benefits in the areas of Science, Engineering & Technology and Management. We hope that WIPAI-2019 workshop would offer an appropriate platform to the Academicians, Industrialists, Researchers scholars and Scientists to interact with experts in IPR & Patenting area. The WIPAI-2019 team is gearing up for an exciting, informative and the interactive program.

We invite you cordially to join us at the WIPAI-2019, an exciting and enthusiastic WIPAI-2019 team look forward to meet you at our premises.

With Warm Regards,

Yours Sincerely,

Dr. V. H. Patil
Principal and Organizing Chair – WIPAI-2019.



Program Flow & Schedule:

DBATU, Lonere Sponsored Two Days Workshop on
“IPR & PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019)”
 28-29 November, 2019

Workshop Agenda

Day 1: THURSDAY	Time: 9.30 AM to 10 AM Registration & Tea				
Date: 28-11-2019	Time: 10 AM To 10.30 AM Inauguration	Time: 10.30 AM To 12 noon	12 PM to 12.50 PM Lunch Break	Time: 1 PM To 2.45 PM	Time 3 PM To 5 PM
	Session-I Prof. Dr. Bhushan L. Chaudhari (UDCT, KBCNM University, Jalgaon) <i>Why to File The Patents?</i>			Session-II Shri. Amit K. Mhatre (JAO, BSNL, Jalgaon) <i>Introduction to Intellectual Property Right (IPR)</i>	Session-III Prof. Dr. Vikas V. Gite (School of Chemical Sciences, KBCNM University, Jalgaon) <i>IPR: Solution to Challenges in front of Indian Students</i>
				2.45 PM to 3 PM High Tea	
Day 2: FRIDAY	Time: 9.45 AM To 10 AM Tea				
Date: 29-11-2019	Time: 10 AM To 12 noon	12 PM to 12.50 PM Lunch Break		Time: 1 PM To 2.45 PM	Time 3 PM To 4.50 PM
	Session-IV Shri. Nilesh S. Patil (Indian Patent Office - IPO), Mumbai) <i>Indian Patent System for Students & Scientists</i>			Session-V Shri. Nilesh S. Patil (Indian Patent Office-IPO), Mumbai) <i>Patent Law & Procedure</i>	Session-VI Prof. Dr. Satyendra Mishra (UDCT, KBCNM University, Jalgaon) <i>Experiencing The Invention & Innovation Towards The IPR & Patenting</i>
				2.45 PM to 3 PM High Tea	
	4.50 PM TO 5.15 PM Valedictory				
	Thank You All For Your Valuable Presence & Participation....!!!				

Registration List: No. of Heads: 124

About 124 participants attended the Workshop in which respective stake holders were present, inclusive of Research Scholars, Faculty members from various Universities/Colleges of Maharashtra and Industry personnel.

Two Days

Workshop on IPR and Patenting Awareness of Invention and Innovation
“WIPAI-2019”

28-29 November, 2019

Registration List

Sr. No.	Candidate Name	Institute	F/R/S
1	Prof .A.V. Patil	S.S.G.B.COE.Bhusawal	F- Faculty
2	Prof. Bajaj Prashant Kumar S. K.	S.S.G.B.COE.Bhusawal	F
3	Prof. Girish Prakash Bhole	S.S.G.B.COE.Bhusawal	F
4	Prof.J. S. Chaudhari	S.S.G.B.COE.Bhusawal	F
5	Sujay Vijaysingh Rajput	S.S.G.B.COE.Bhusawal	R – Ph.D. Research Scholar
6	Sudhir B. Ojha	S.S.G.B.COE.Bhusawal	R
7	Dr. Munmun Yogesh Tiwari	S.S.G.B.COE.Bhusawal	F
8	Dr Shrikant Ulhas Chaudhari	S.S.G.B.COE.Bhusawal	F
9	Nilesh George Nirmal	S.S.G.B.COE.Bhusawal	F
10	Dipak Omprakash Sakle	S.S.G.B.COE.Bhusawal	F
11	Deepak R. Khadse	S.S.G.B.COE.Bhusawal	F
12	Pundlik Niwruuti Patil	ShriGulabraoDeokar College of engineering,Jalgaon	R
13	Dr. Archana K. Bhavsar	S.S.B.T.C.O.E. Jalgaon	F
14	Amey S. Wagh	MHSSCOE Byculla Mumbai	F
15	Swarupa Amey Wagh	G.V.AcharyaPolytechnic Shelve	F
16	Mohan V. Chaudhari	Chhabi Electricals Pvt .Ltd.Jalgaon	Asstt. General Manager
17	Chabiraj M. Rane	Chhabi Electricals Pvt .Ltd.Jalgaon	Managing Director
18	Pravin Hilal Nerpagar	KonkanDynapeeth COE KarjatRaigadh	F
19	Ashish Narayan Sarode	A.C.PatilC.O.E.Kharghar	R
20	Mohini N. Sapkale	GF’S Godavari College of Engineering ,Jalgaon	S – PG Student
21	Sunil M. Khangal	GF’s GCOE Jalgaon	S
22	Mohammad Aaquib Mohd. Javed	GF’s GCOE Jalgaon	S
23	Manoj A. Chaudhari	GF’s GCOE Jalgaon	S
24	Pankaj R. Bagal	GF’s GCOE Jalgaon	S

25	Sheetal M. Patil	GF's GCOE Jalgaon	S
26	Sanghamitra S. Sandanshive	GF's GCOE Jalgaon	S
27	Shaikh Sohail Rais Ahmed	GF's GCOE Jalgaon	S
28	Gaurav Jagadish Pathak	GF's GCOE Jalgaon	S
29	Memon mohd. Akil Salim	GF's GCOE Jalgaon	S
30	Juneria Afzal Shaikh	GF's GCOE Jalgaon	S
31	Dr. Nitin N. Bhole	GF's GCOE Jalgaon	F
32	Prof. Saroj N. Bhole	GF's GCOE Jalgaon	F
33	Prof. Minal Ravindra Patil	GF's GCOE Jalgaon	F
34	Prof. Mamta Vasudeo Patil	GF's GCOE Jalgaon	F
35	Prof. Sanjay M. Chaudhari	GF's GCOE Jalgaon	F
36	Prof. Lalita B. Patil	GF's GCOE Jalgaon	F
37	Prof. Madhuri Zawar	GF's GCOE Jalgaon	F
38	Prof. Nilesh S. Vani	GF's GCOE Jalgaon	F
39	Prof. Swapnil Suresh Shete	GF's GCOE Jalgaon	F
40	Prof. Nilesh Y. Chaudhari	GF's GCOE Jalgaon	F
41	Dr. Vijaykumar M. Wankhede	GF's GCOE Jalgaon	F
42	Prof. Hemant T. Ingale	GF's GCOE Jalgaon	F
43	Prof. Hemraj Vasudeo Dhande	GF's GCOE Jalgaon	F
44	Prof. Anilkumar Vishwakarma	GF's GCOE Jalgaon	F
45	Prof. Tushar Ananda Koli	GF's GCOE Jalgaon	F
46	Prof. Prafulla Ramesh Patil	GF's GCOE Jalgaon	F
47	Prof. Yogesh Prakash Vanjari	GF's GCOE Jalgaon	F
48	Prof. Pravin Samadhan Patil	GF's GCOE Jalgaon	F
49	Prof. Mayur Prakashsing Thakur	GF's GCOE Jalgaon	F
50	Prof. Saurabh Sunil Baviskar	GF's GCOE Jalgaon	F
51	Prof. Kamlesh Yuvraj Patil	GF's GCOE Jalgaon	F
52	Prof. Atul A. Barhate	GF's GCOE Jalgaon	F
53	Prof. Harish A. Patil	GF's GCOE Jalgaon	F
54	Prof. Dnyanada D. Kolhe	GF's GCOE Jalgaon	F
55	Prof. Komal K. Ingale	GF's GCOE Jalgaon	F
56	Prof. Mahesh H. Patil	GF's GCOE Jalgaon	F
57	Prof. Sachin R. Maheshri	GF's GCOE Jalgaon	F
58	Prof. Shubhangi N. Tayde	GF's GCOE Jalgaon	F
59	Prof. Kishor M. Mahajan	GF's GCOE Jalgaon	F
60	Prof. Devendra Prakash Marathe	GF's GCOE Jalgaon	F
61	Prof. Nakul Vitthalrao Gadage	GF'S Godavari College of Engineering, Jalgaon	F
62	Mahindra R. Umbarkar	Government Polytechnic Jalgaon	R
63	Prof. Yogita Sunil Waykole	GF'S Godavari College of Engg (2 nd Shift poly), Jalgaon	F
64	Prof. Kailash U. Makhija	GF'S GCIEJ, (2 nd Shift poly), Jalgaon	S
64	Prof. Deepak Krishna Zambare	GF'S GCIEJ, (2 nd Shift poly), Jalgaon	F
65	Prof. Harsha Gangaram Nathjogi	GF'S GCIEJ, (2 nd Shift poly), Jalgaon	F
66	Prof. Devpal Dharmपाल Yadav	GF'S GCIEJ, (2 nd Shift poly), Jalgaon	S
67	Prof. Amol Subhash Fegade	GF'S GCIEJ, (2 nd Shift poly), Jalgaon	S
68	Prof. Nilesh Tikaram Waykole	GF'S GCIEJ, (2 nd Shift poly), Jalgaon	F

69	Prof. Shaikh Sadique S. Jabbar	GF'S GCIEJ, (2 nd Shift poly) ,Jalgaon	S
70	Prof. Chetan Subhash Vispute	GF'S GCIEJ, (2 nd Shift poly) ,Jalgaon	F
71	Prof. Bhalerao Yashwant Pralhad	Gujrat Technological University (GTU), Ahmedbadad, Gujrat	R
72	Prof. Bhalerao Sushma Yashwant	R. K. Desai College of Science, Vapi, Gujrat	F
73	Prof.Madhuri Makarand Pawar	A C Patil College of Engineering, Khargar, Mumbai	F
74	Pratiksha Haresh Sonar	GF's Godavari CoE, Jalgaon	S

Sr. No.	Candidate Name	Institute	F/R/S
1	Khobragade Udaykumar Hivaraj	Dr. Ulhas Patil College of Agricultural of Engineering, (DUPCAE) Jalgaon	F
2	Ganesh Dhanraj Tayde	DUPCAE, Jalgaon	F
3	Amrapal Sudarn Khirad	DUPCAE, Jalgaon	F
4	Ramkant Bhiram Paitl	DUPCAE, Jalgaon	F
5	Sarvesh Kumar	DUPCAE, Jalgaon	F
6	Vaishali K. Rawale	DUPCAE, Jalgaon	F
7	Sonia Candramani Ingole	DUPCAE, Jalgaon	F
8	Ashwini Dayaram Raothod	DUPCAE, Jalgaon	F
9	Bhattadak Nilesh Satyvan	DUPCAE, Jalgaon	F
10	Molke Ashwini Vijay	DUPCAE, Jalgaon	F
11	Madhuri Ravindra Kavele	DUPCAE, Jalgaon	F
12	Nikhil Digamber Solanke	DUPCAE, Jalgaon	F
13	Pradhan Avinash Sureshraj	DUPCAE, Jalgaon	F
14	Rupesh Jagannath Saindane	DUPCAE, Jalgaon	F
15	Pawar Yashodip Ranrao	DUPCAE, Jalgaon	F
16	Gayarti Santosh Koli	DUPCAE, Jalgaon	F
17	Sagar H. Palkar	DUPCAE, Jalgaon	F
18	Kushal Pramod Dhake	DUPCAE, Jalgaon	F

Sr.No.	Candidate Name	Institute	F/R/S
1	Gajanan Uttam Patil	SSGB Bhusawal	R
2	Santoshdhand Ramdoyalk Agrawal	SSGB Bhusawal	R
3	Prasad D. Kullarni	KCE COE IT Jalgaon	F
4	Bhagyashri Patil	Godavari Institute of Management & Research (GIMR) Jalgaon	F
5	Prajakta C. Patil	GIMR Jalgaon	F
6	Hemangi Mahajan	GIMR Jalgaon	F
7	Dinesh Dattatray Patil	SSGB Bhusawal	F
8	P B Salunkhe	SSVPS COE Dhule	F
9	D. R Bhamare	SSVPS COE Dhule	F

10	Mosom K. Sangole	SIEM Nashik	R
11	Yogesh R. Risodkar	SIEM Nashik	F
12	Rahul Gaikwad	GF's GCOE Jalgaon	F
13	Ganesh Babauro Chavan	GF's GCOE Jalgaon	F
14	Vijay V Chaudhari	GF's GCOE Jalgaon	F
15	Vijay D. Chaudhari	GF's GCOE Jalgaon	F
16	Mahesh N. Patil	GF's GCOE Jalgaon	F
17	Minal Tushar Kolhe	KCE COE IT Jalgaon	R
18	Kriyanshi Borse	KCE COE IT Jalgaon	R
19	Pankaj Ramesh Bonde	GF's GCOE Jalgaon	S
20	Sulbha Manoj Shinde	SSGB Bhusawal	R
21	Sanjay Ratan Kumavat	KCE COE IT Jalgaon	R
22	Kanchan Mangarule	GF's GCOE Jalgaon	S
23	Roshani Sonar	GF's GCOE Jalgaon	S
24	Jagruiti Wagh	GF's GCOE Jalgaon	S
25	Jyoti Motilal Sapkale	GF's GCOE Jalgaon	S
26	Hemant Rajendra Nehete	KCE COE IT Jalgaon	R
27	Patil Sunil Anna	Vivekanada College of Engineering, Mumbai	F
28	Pratiksha Y. Chavan	GF's Godavari CoE, Jalgaon	S
29	Patil Roshani	GF's Godavari CoE, Jalgaon	S
30	Ishwar S. Jadhav	GF's Godavari CoE, Jalgaon	F

Registration Form:

13

**Two Days Workshop on
IPR and Patenting Awareness of Invention and
Innovation**

“WIPAI - 2019”
28 - 29 November, 2019

Registration Form
(Fill in CAPITAL letters)

Name of the Participant Mr/Ms: Dr. Archana Kishor
Bhavsar

Postal Address: B-7 Staff Quat SSBT's (OET)
Campan, Post Box no 94, Bambhori, Jalgaon

Name & Address of Representing Institution: SSBT's (OET),
P.B. 94, Bambhori, Jalgaon

Academic or Professional Position/Student & Department: Associate
Professor, Information Technology Dept

Email: algujar @ rediffmail . com

Mobile No.: 96227 90741

Payment Details

Amount: Rs. 500/- Cash

(In words): Five hundred

DD No.: _____ Date: 27/11/19

Drawn on: Bank Name _____

Bank IFSC No. _____

(DD Receipt/online transaction slip needs to
be produce at the time of workshop.)

If Online Transfer

Online Transaction ID _____

Date of Online Transfer _____

Signature and Date: Archana _____

Stamp/Seal of Inst. Head/HOD _____

Two Days Workshop on
IPR and Patenting Awareness of Invention and
Innovation
"WIPAI-2019"
28-29 November, 2019

Registration Form

- Name of the Participant: Mr. Gajanan Uttam Patil
 - Postal Address: Swami Krupa, Shaleen Park, Ayodhya Nagar, Behind Subhash Motor Garage, Jalgaon Road, Bhusawal-425201, District-Jalgaon, Maharashtra
 - Name & Address of Representing Institution: Hindi Seva Mandal's Shri Sant Gadge Baba College of Engineering and Technology, Near ZTC, Bhusawal-425203, District-Jalgaon, Maharashtra
 - Academic or Professional Position/Student & Department: Ph.D. Scholar
 - Email: gajanan.bsl@gmail.com
 - Mobile No: 9970052499
- Payment Details**
- Amount: Rs: 300/-
 - In words: Rupees Three Hundred Only
 - DD No: ---
 - Date: ---
 - Drawn on: Bank Name: ---
 - Bank IFSC No: ---

(DD Receipt/ online transaction slip needs to be produce at the time of workshop.)
If Online Transfer

Online Transaction ID: ---

Date of Online Transfer: ---

Signature and Date: GUP
28/11/2019



Stamp/Seal of Inst. Head/HOD
H.O.D.
Electronic & Telecomm. Engg.
Shri Sant Gadge Baba
College of Engg. & Tech. Bhusawal

Two Days Workshop on
IPR and Patenting Awareness of Invention and
Innovation
"WIPAI - 2019"
28 - 29 November, 2019

Registration Form
(Fill in CAPITAL letters)

Name of the Participant Ms/Mr: GIRISH PRAKASH
BHOLE

Postal Address: SHRI SANT GADGE BABA
COLLEGE OF ENGINEERING & TECH.
BHUSAWAL

Name & Address of Representing Institution: S.S.G.B.C.O.E.
T. BHUSAWAL

Academic or Professional Position/Student & Department: PHD SCHOLAR (MECHANICAL)

Email: girishin21@yahoo.com

Mobile No.: 9960589996

Payment Details

Amount: Rs. 300/-

(in words) THREE HUNDRED RUPEE ONLY

DD No: _____ Date: _____

Drawn on: Bank Name: _____

Bank IFSC No: _____

(DD Receipt/ online transaction slip needs to be produce at the time of workshop.)

If Online Transfer

Online Transaction ID: _____

Date of Online Transfer: _____

Signature and Date: GPR
13/11/2019

Stamp/Seal of Inst. Head/HOD
H.O.D.
Deptt. of Mechanical Engg.
Shri Sant Gadge Baba College
of Engg. & Tech., Bhusawal.

Picture Gallery:

Inauguration:



Hon. Principal Prof. Dr. V. H. Patil & Respected Vice-Principal Prof. P. V. Phalak Wel-Comes in our green campus the Hon. Guest of Honor Prof. Dr. Sanjay Shekhavat (Associate Dean, Faculty of Science & Technology, Kavayitri Bahinabai Chaudhari North Maharashtra University (KBC NMU), Jalgaon, Prof. Dr. R. B. Barjibhe (Academic Council Member, DBATU, Lonere) and Prof. Dr. B. L. Chaudhari (UDCT, KBCNM University, Jalgaon) & Mr. Amit K. Mhatre (Registered Patent Agent & CAO – BSNL Jalgaon).



Prof. Dnyanada Kolhe, welcomes all dignitaries on the dais and participants of WIPAI-2019 for Inauguration.



On the dais (from left) - Mr. Amit K. Mhatre (Registered Patent Agent & Chief Accounts Officer (CAO) – BSNL Jalgaon), Hon. Principal Prof. Dr. V. H. Patil, Prof. Dr. B. L. Chaudhari (UDCT, KBCNM University, Jalgaon), Prof. Dr. R. B. Barjibhe (Academic Council Member, DBATU, Lonere), Hon. Guest of Honor Prof. Dr. Sanjay Shekhavat (Associate Dean, Faculty of Science & Technology, Kavayitri Bahinabai Chaudhari North Maharashtra University (KBC NMU)), R/ Vice-Principal Prof. P. V. Phalak.

Dip-Prajwalan:





R/Principal Dr. V. H. Patil sir felicitating Dr. S. P. Shekhavat sir



R/Vice-Principal Prof. Pravin V. Phalak sir felicitating Dr. S. P. Shekhavat



R/Principal Dr. V. H. Patil sir felicitating Dr. B. L. Chaudhari sir & welcome him for his consecutive very First Session too.



R/Principal Dr. V. H. Patil sir felicitating Mr. Amit K. Mhatre sir



Guidance to participant by the Hon. Guest of Honor & declared the start of WIPAI-2019.





Our Genuine Participants in WIPAII-2019





Prof. Shubhangi Tayade introducing Prof. Dr. B. L. Chaudhari in First Session of WIPAIL-2019







Prof. V. D. Chaudhari (Co-coordinator WIPAI-2019) welcomes Mr. Amit K. Mhatre (registered Patent agent) in Second Session and Prof. Shubhangi Tayade introducing him to participants.





R/Principal sir welcomes Prof. Dr. Vikas V. Gite (KBC NMU Jalgaon) in Third Session.



Prof. V. D. Chaudhari (Co-coordintor WIPAI-2019) introducing Prof. Dr. Vikas V. Gite in third session







R/Principal Dr. V. H. Patil sir felicitating Mr. Nilesh S. Patil sir (Indian Patent Office) & welcome him for his consecutive very First Session in 2nd day of WIPAI-2019 too.



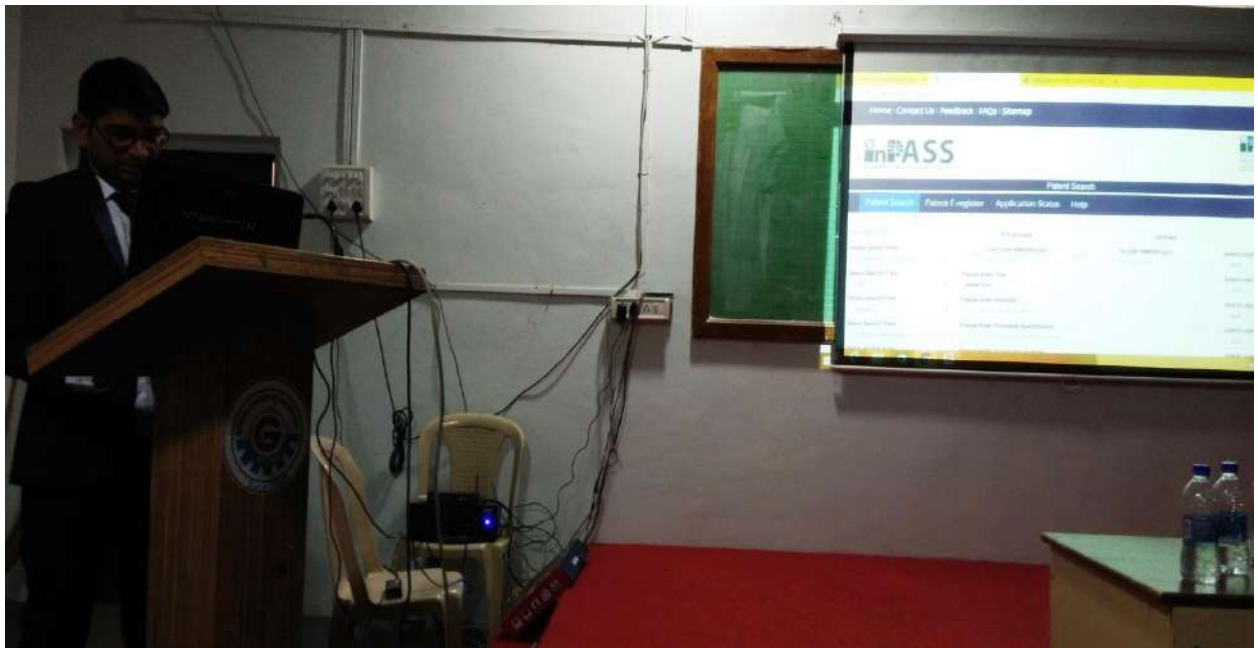
Prof. Vijay D. Chaudhari (Co-coordinator-WIPAI-2019) introducing Mr. Nilesh S. Patil(Patent Examiner – IPO Mumbai) in 4th session





WIPAI-2019 memories caught after lunch, with Mr. Nilesh S. Patil sir & valuable Participants





Hands on for Patent Search & Patent Filing Procedure using Internet & Indian Patent Website, by Mr. Nilesh S. Patil sir in Fifth Session





Prof. H. T. Ingale, Coordinator WIPAI-2019 felicitating Dr. Satyendra Mishra (UDCT, KBCNMU, Jalgaon) & welcome him for his consecutive very Last (6th) Session.



Prof. Dyanada Kolhe introducing Prof. Dr. Satyendra Mishra during the last session



Prof. Dr. Satyendra Mishra delivering his expertise in patenting field with few examples.

Valedictory:

Participant's Feedback:



One of the participants giving feedback on the WIPAI-2019

Certificate Distribution:



Certificate of Participation were distributed to participants by Prof. Dr. Satyendra Mishra & Prof. H. T. Ingale – Coordinator (WIPAI-2019) & Anchor Prof. Dnyanada Kolhe





On 29th Nov, 2019 Prof. H. T. Ingale Head, E&TC Engg dept & Coordinator-WIPAI-2019 giving Vote of Thanks in the last session to everyone who are directly or indirectly involved in succeeding the event including Expert Speakers, GF's GCOEJ Management Authorities too.

Overall OUTCOME:

Dr. B. A. T. U. Lonere – Raigad, a renowned university established by Government of Maharashtra Sponsored this two days' Workshop on IPR AND PATENTING AWARENESS OF INVENTION & INNOVATION (WIPAI-2019) for Sensitizing and Creating Intellectual Property Awareness and Patents among Various Stakeholders from Industry, Academia as well as Research Scholars, thereby furnishing requisite guidance and proficiency about the procedures of patent search and application filing, which has been Organized by GF's Godavari College of Engineering, Jalgaon on 28 and 29 November, 2019.

Dr. V. H. Patil, our Hon. Principal gave the Inauguration and Welcome Address in which he addressed the audience by stating that the workshop is aimed to foster Innovation and Invention & need to know about IPR and Patenting. He stated, WIPAI-2019 benefit the participants in all respect and a common platform to express the quality of innovation.

Guest of Honor, *Dr. Sanjay Shekhavat* (Associate Dean, Faculty of Science & Technology, Kavayitri Bahinabai Chaudhari North Maharashtra University (KBC NMU), Jalgaon highlighted the IP management in Corporate and stressed upon the structure adopted in the Corporate World and its extensive significance.

Guest of Honor, *Dr. R. B. Barjibhe* (Academic Council Member, DBATU, Lonere) has expressed his delight for organizing such a pertinent Workshop that would be beneficial for all the stake holders and in the process ensure awareness attainment in the prospective instant.

Prof. Dr. Bhushan L. Chaudhari (UDCT, KBCNM University, Jalgaon), explained about In which case Patent need to file?, & benefits of getting patent. He also put up complete statistics of Patents in overall countries versus India. He had also aware the audience about keeping research mentality in their concern field of working.

While introducing basic concept behind Intellectual Property Right, *Shri. Amit K. Mhatre* - a Registered Patent Agent (Government of India), has delivered an Overall idea on Patent, Copyright, Trade mark and scope of those in engineering field.

Prof. Dr. Vikas V. Gite (School of Chemical Sciences, KBCNM University, Jalgaon), focused the audience on IPR and Solution to Various Challenges in front of Indian Students. Government of India has focused on furnishing the platform for innovators to showcase their talent with practical application. He provided a podium to foster pioneering minds among participants and identification of protectable innovations.

Shri Nilesh S. Patil, Examiner of Patents & Design (Gazetted Group A) for Government of India in Indian Patent Office (IPO) in Mumbai, addressed in his lecture about the Patent System in various domains like Engineering and Pharmacy domain and the road ahead. He also detailed about the Indian Patent System for the Students & Scientists. He also elaborated the brief hands on about idea of searching of patents and filing of patents.

In his second consecutive session, he focused on essential Patent Laws, Sections and Procedure need to follow while applying Patents.

Prof. Dr. Satyendra Mishra (UDCT, KBCNM University, Jalgaon) shared his experience about the journey of “The Invention & Innovation Towards The IPR & Patenting”. He gave certain examples of the writing of a patent application.

Appreciation to Experts Speakers delegates:



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 28 Nov, 2019

Certificate of Appreciation

To,
Prof. Dr. Bhushan L. Chaudhari,
School of Life Sciences,
KBC North Maharashtra University, Jalgaon.

The WIPAI-2019 team is very much thankful to you for agreeing to be with us as an **EXPERT SPEAKER** in our esteemed institute at our Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019" which is sponsored by Dr. Babasaheb Ambedkar Technological University – Lonere, Raigad. We are grateful that you have joined the community who are absolutely critical for the workshop success. You delivered the key ideas and main contributions towards "Why to File the Patents?" as per the workshop theme and supported genuine interactive discussion among the participants in the session. We really appreciate you for your role in this regard.



Dr. V. H. Patil
Principal & Organizing Chair,
WIPAI-2019
GF's Godavari CoE, Jalgaon



E-mail : gcoe1999@gmail.com Web Site : www.godavaricoejal.ac.in



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 29 Nov, 2019

Certificate of Appreciation

To,
Mr. Nilesh S. Patil
Examiner of Patents & Design
Indian Patent Office, Govt. Of India
Mumbai.

The WIPAI-2019 team is very much thankful to you for agreeing to be with us as an **EXPERT SPEAKER** in our esteemed institute at our Two Days Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019" on 28 & 29 November, 2019 which is sponsored by Dr. Babasaheb Ambedkar Technological University – Lonere, Raigad. We are grateful that you have joined the community who are absolutely critical for the workshop success. You delivered the key ideas and main contributions towards (1) "Indian Patent System for Students & Scientists" & (2) "Patent Law & Procedure" as per the workshop theme and supported genuine interactive discussion among the participants in the session. We really appreciate you for your role in this regard.



Dr. V. H. Patil
Principal & Organizing Chair,
WIPAI-2019
GF's Godavari CoE, Jalgaon



E-mail : gcoe1999@gmail.com Web Site : www.godavaricoejal.ac.in



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 28 Nov, 2019

Certificate of Appreciation

To,

Dr. Vikas V. Gite
School of Chemical Sciences,
KBC North Maharashtra University, Jalgaon.

The WIPAI-2019 team is very much thankful to you for agreeing to be with us as an **EXPERT SPEAKER** in our esteemed institute at our Two Days **Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019"** which is sponsored by Dr. Babasaheb Ambedkar Technological University – Lonere, Raigad. We are grateful that you have joined the community who are absolutely critical for the workshop success. You delivered the key ideas and main contributions towards **"IPR: Solution to Challenges in front of Indian Students"** as per the workshop theme and supported genuine interactive discussion among the participants in the session. We really appreciate you for your role in this regard.


Dr. V. H. Patil
Principal & Organizing Chair,
WIPAI-2019
GF's Godavari CoE, Jalgaon



E-mail : gcoe1999@gmail.com Web Site : www.godavaricoejal.ac.in



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 29 Nov, 2019

Certificate of Appreciation

To,

Prof. Dr. Satyendra Mishra
UDCT,
KBC North Maharashtra University, Jalgaon.

The WIPAI-2019 team is very much thankful to you for agreeing to be with us as an **EXPERT SPEAKER** in our esteemed institute at our Two Days **Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019"** which is sponsored by Dr. Babasaheb Ambedkar Technological University – Lonere, Raigad. We are grateful that you have joined the community who are absolutely critical for the workshop success. You delivered the key ideas and main contributions towards **"Experiencing The Invention & Innovation Towards the IPR & Patenting"** as per the workshop theme and supported genuine interactive discussion among the participants in the session. We really appreciate you for your role in this regard.


Dr. V. H. Patil
Principal & Organizing Chair,
WIPAI-2019
GF's Godavari CoE, Jalgaon



E-mail : gcoe1999@gmail.com Web Site : www.godavaricoejal.ac.in



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING

P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

NAAC Accredited

Date: 28 Nov, 2019

Certificate of Appreciation

To,
Shri. Amit Mhatre
Junior Accounts Officer,
Bharat Sanchar Nigam Ltd., Jalgaon.

The WIPAI-2019 team is very much thankful to you for agreeing to be with us as an **EXPERT SPEAKER** in our esteemed institute at our Two Days **Workshop on IPR and Patenting Awareness of Invention and Innovation "WIPAI - 2019"** which is sponsored by Dr. Babasaheb Ambedkar Technological University – Lonere, Raigad. We are grateful that you have joined the community who are absolutely critical for the workshop success. You delivered the key ideas and main contributions towards *"Introduction to Intellectual Property Rights"* as per the workshop theme and supported genuine interactive discussion among the participants in the session. We really appreciate you for your role in this regard.


Dr. V. H. Patil
Principal & Organizing Chair,
WIPAI-2019
GF's Godavari CoE, Jalgaon



Session Attendance:

Dr. BATU Sponsored, organized by GF's Godavari College of Engineering, Jalgaon.

Two Days Workshop on, IPR and Patenting Awareness of Innovation and Innovation (WIPAIL-2019)

Attendance - 28 November, 2019

Sr. No.	Name of Participant	Name of Institute	F/R/S	email ID	Mobile No.	Session - I Sign	Session- II Sign	Session - III Sign
1	Prof. A. V. Patil	S.S.G.B.COE. Bhusawal	F	avipash111@gmail.com	966524444	Pho	Pho	Pho
2	Prof. Bajaj Prashant Kumar S.	S.S.G.B.COE. Bhusawal	F	poushants bajaj@gmail.com	9422282534	Pho	Pho	Pho
3	Prof. GirishPrakashBhole	S.S.G.B.COE. Bhusawal	F	girishin2@yahoo.com	9960189396	Pho	Pho	Pho
4	Prof. J.S. Chaudhari	S.S.G.B.COE. Bhusawal	F	jschaudhari21@gmail.com	779049931	Pho	Pho	Pho
5	Sujay Vijaysingh Rajput	S.S.G.B.COE. Bhusawal	R	sujayput24@gmail.com	9503792416	Pho	Pho	Pho
6	Sudhir B. Ojha	S.S.G.B.COE. Bhusawal	R	ojhasudhirb@gmail.com	9561504444	Pho	Pho	Pho
7	Dr. Munmun Yogesh Tiwari	S.S.G.B.COE. Bhusawal	F	mummuntiwari@gmail.com	7972112178	Pho	Pho	Pho
8	Dr. Shrikant Ulhas Chaudhari	S.S.G.B.COE. Bhusawal	F	shrikant8913@gmail.com	7709044736	Pho	Pho	Pho
9	Nilesh George Nirmal	S.S.G.B.COE. Bhusawal	F	ng-nirmal@rediffmail.com	7709044899	Pho	Pho	Pho
10	Dipak Omprakash Sakle	S.S.G.B.COE. Bhusawal	F	dos_vce_rediffmail.com	915644911	Pho	Pho	Pho
11	Deepak R. Khadse	S.S.G.B.COE. Bhusawal	F	khadsekhadse@gmail.com	7709044899	Pho	Pho	Pho
12	Pundlik Niwruutti Patil	Shri Gulabrao Deokar College of engineering, Jalgaon	R	pundlikniwruutti@gmail.com	9342223865	Pho	Pho	Pho
13	Dr. Archana K. Bh	S.S.B.T.C.O.E.	F	archana@rediffmail.com	922795211	Pho	Pho	Pho

14	Amey S. Wagh	MHSSCOE Byculla Mumbai	F		amey_s_wagh@yahoo.com	9224 228428				
15	Swarupa Amey Wagh	G.V. Acharya P olytechnic Shelva	F		swarupa.sable@gmail.com	86260 32533	VBN	VBN		
16	Mohan V. Chaudhari	Chhabhi Electricals Pvt .Ltd. Jalgaon	A.G.M.		moham.vedchhabhi-india.com	9423187205	Pran	Pran		
17	Chabiraj M. Rane	Chhabhi Electricals Pvt .Ltd. Jalgaon	M.D.		yane.chhabhi@gmail.com	98200430 37	CK	CK		
18	Pravin Hilal Nerpar	Konkan Dynap eeth COE Karjat Raigadh	F		pravin_nerparagar@yahoo.com	84463 47568	Pran	Pran		
19	Ashish Narayan Sarode	A.C. Patil C.O.E .Kharghar	R		ashishsarode@gmail.com	7187502343	Arande	Arande		
20	Mohini N. Sapkale	GF'S Godavari College of Engineering .Jalgaon	S		mohini.16sapkale@gmail.com	958860 0936	Ngh	Ngh		
21	Sunil M. Khangal	GF'S Godavari College of Engineering .Jalgaon	S		mesm123@gmail.com	91222 60811	mf	mf		
22	Mohammad Aaqib Mohammad Javed	GF'S Godavari College of Engineering .Jalgaon	S		a.aaqib@gmail.com	702081 8698	Apd	Apd		
23	Manoj A. Chaudhari	GF'S Godavari College of Engineering .Jalgaon	S		chaudhari manoj23@gmail.com	899974 8711	Pran	Pran		
24	Pankaj R. Bagal	GF'S Godavari College of Engineering .Jalgaon	S		pankaj bagal99@gmail.com	8805735 369	Pran	Pran		
25	Sheetal M. Patil	GF'S Godavari College of	S		Patil 23 Sheetal@gmail.com	9028022669	Katil	Katil		

26	Sanghamitra S. Sandanshive	Engineering Jalgaon	S		sangh30081925@gmail.com	860095 229			
27	Shaikh Sohail Rais Ahmed	GF'S Godavari College of Engineering Jalgaon	S		sohailshaiikh2411@gmail.com	7588407144			
28	Gaurav Jagdish Pathak	GF'S Godavari College of Engineering Jalgaon	S		ggauravpathak@yahoo.co.in	985064 2530			
29	Memon Mohammed Akil Salim	GF'S Godavari College of Engineering Jalgaon	S		akilmemon12@gmail.com	81494373 44			
30	Juneria Afzal Shaikh	GF'S Godavari College of Engineering Jalgaon	S		juneria.juneria1997@gmail.com	7841955 92			
31	Dr Nitin N. Bhole	GF'S Godavari College of Engineering Jalgaon	F		nitinbhole75@gmail.com	93700 60014			
32	Prof. Saroj N. Bhole	GF'S Godavari College of Engineering Jalgaon	F		patilsaroj77@gmail.com	9420558 528			
33	Prof. Minal Ravindra Patil	GF'S Godavari College of Engineering Jalgaon	F		gattg43606+mnalpatil7739@gmail.com	91194 36051			
34	Prof. Mamta Vasudeo Patil	GF'S Godavari College of Engineering Jalgaon	F		patilm729@gmail.com	956142 9038			
35	Prof. Sanjay M. Chaudhari	GF'S Godavari College of	F		sanjaychudhari64@gmail.com	942066 8207			

36	Prof. Lalita B. Patri	Engineering Jalgaon	F	Witalulalidipati@creditmail.com	787557-6625	B.Tan	B.Tan	
37	Prof. Madhuri Zawar	GF'S Godavari College of Engineering Jalgaon	F					
38	Prof. Nilesh S. Vani	GF'S Godavari College of Engineering Jalgaon	F	nileshvani@gmail.com	9765880907	Ra	Ra	
39	Prof. Swapnil Suresh Shete	GF'S Godavari College of Engineering Jalgaon	F	Shetesswapnil@gmail.com	8530620 8530620	Shetu	Shetu	
40	Prof. Nilesh Y. Chaudhari	GF'S Godavari College of Engineering Jalgaon	F	cont. Nilesh@gmail.com	8446203541	Rhenu	Rhenu	
41	Dr. Vijaykumar Madhukar Wankhede	GF'S Godavari College of Engineering Jalgaon	F	wankhede22@gmail.com	9372245937	Ravi	Ravi	
42	Prof. Hemant T. Ingale	GF'S Godavari College of Engineering Jalgaon	F	hetari@rediffmail.com	07220074406	R3	R3	
43	Prof. Hemraj Vasudeo Dhande	GF'S Godavari College of Engineering Jalgaon	F	hemraj.d99@gmail.com	7582404968	Rhenu	Rhenu	
44	Prof. Anilkumar Vishwakarma	GF'S Godavari College of Engineering Jalgaon	F	anil_karma@yahoo.com	9822991602	Shetu	Shetu	
45	Prof. Tushar Ananda K	GF'S Godavari College of	F	kolitusharog@gmail.com	9420135089	Shetu	Shetu	

oli	Engineering Jalgaon								
46	Prof. Prafulla Ramesh Patil	F				praputhi2011@gmail.com	9860301138	CP	CP
47	Prof. Yogesh Prakash Varjari	F				yprvarjari@gmail.com	980074183254	CP	CP
48	Prof. Pravin Sama dhan Patil	F				pravin555@gmail.com	866870 9396	CP	CP
49	Prof. Mayur Prakash Thakur	F				mayurthakur@gmail.com	90755 38542	CP	CP
50	Prof. Saurabh Sunil Baviskar	F				saurabhsbaviskar@gmail.com	94045 94372	CP	CP
51	Prof. Kamlesh Yuvraj Patil	F				Patil Kamlesh 143@gmail.com	997530 8007.	CP	CP
52	Prof. Atul A. Barhate	F				atbarhate@gmail.com	97660 72208	CP	CP
53	Prof. Harish A. Patil	F				harishmith@gmail.com	959099 428	CP	CP
54	Prof. Dnyanada D. Kolhe	F				dnyanadacolhe@gmail.com	8408005264	CP	CP
55	Prof. Komal K. Innale	F				Komalingle8@gmail.com	96651188 25	CP	CP

[illegible]

Uroboros

67	mpalYadav	DVPIIT Jalgaon	F	devpul.yadav@dvpiit.ac.in	90216135	Dev	Dev
68	Prof. Amol Subhash Fegade	—	F	amolspegade@gmail.com	9885167054	Dev	Dev
69	Prof. Nilesh Tikaram Waykole	GF'S GCOE Jalgaon	F	nileshwaykole@gmail.com	7721920081	Ningale	Ningale
70	Prof. Shaikh Sadiqueshaikh Jabbar	GF'S GCOE Jalgaon	F	Mamnsadiq123@gmail.com	8324051366	Dev	Dev
71	Prof. Chetan Subhash Vispute	GF'S GCOE Jalgaon	M	cvispute06@gmail.com	9067381538	C. Vispute	C. Vispute
72	Bhalerao Yashwant Pralhad	Gujarat Technological University (GTU), Ahmedabad	R	yprb199@gmail.com	9879478739	Yashwant	Yashwant
73	Bhalerao Sushma Yashwant	R. K. Desai College of Science, Vapi, Gujarat	F	sushmasgawaj@gmail.com	9638888350	Sushma	Sushma
74	Madhuri Makarand Pawar	A C Patil College of Engineering, Kharghar	F	madhuri.makarand@gmail.com	7738012639	Madhuri	Madhuri
75	Pratiksha Hareesh Sonar	GF's Godavari CoE, Jalgaon	S	pratiksha.sonar@gmail.com	9730445386	Pratiksha	Pratiksha

Dr. BATU Sponsored, organized by GF's Godavari College of Engineering, Jalgaon.

Two Days Workshop on, IPR and Patenting Awareness of Innovation and Innovation (WIPAIL-2019)

Attendance - 28 November, 2019

Sr. No.	Name of Participant	Name of Institute	F/R/S	email ID	Mobile No.	Session - I Sign	Session - II Sign	Session - III Sign
1	Khobragade Udaykumar Hivaraj	Dr. Ulhas Patil College of Eng., Jalgaon	F	udaykumarbhabragade07@gmail.com	8698579689	Uday	Uday	Uday
2	Ganesh Dhanraj Tayde	Dr. Ulhas Patil Arji College of Eng., Jalgaon	F	ganesh.tayde59@gmail.com	83553328587	Ganesh	Ganesh	Ganesh

3	Amrapal Sudam Khirade	Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	khiradeamrapal@gmail.com	94121276 55	94121276 55	94121276 55	94121276 55	94121276 55
4	Ramkant Bhiram Patil	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	ramkantpatil008@gmail.com	841295 3291	841295 3291	841295 3291	841295 3291	841295 3291
5	Sarvesh Kumar	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	sarveshkumar273@gmail.com	94121276 55	94121276 55	94121276 55	94121276 55	94121276 55
6	Vaishali K. Rawale	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	vaishali.rawale10@gmail.com	98345888 78	98345888 78	98345888 78	98345888 78	98345888 78
7	Soniyi Chandramani Ingole	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	soniyi.chandramani95@gmail.com	98345888 78	98345888 78	98345888 78	98345888 78	98345888 78
8	Ashwini Dayaram Raothod	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	ashwiniraothod2195@gmail.com	98345888 78	98345888 78	98345888 78	98345888 78	98345888 78
9	Bhattadakh Niles Satyvan	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	bhattadakhniles@gmail.com	98345888 78	98345888 78	98345888 78	98345888 78	98345888 78
10	Molke Ashwini Vijay	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	ashu molke@gmail.com	797287376	797287376	797287376	797287376	797287376
11	Madhuri Ravindra Kaware	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	madhuri2038@gmail.com	9319558555	9319558555	9319558555	9319558555	9319558555
12	Nikhil Digamber Solanke	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Dr. Ulhas Patil Argi College of Engineering Jalgaon	nikhil.solanke15@gmail.com	9403222985	9403222985	9403222985	9403222985	9403222985

Chandramani

Bhattadakh

13	Pradhan Avinash Sureshji SURESHJI	Jalgaon Dr. Ulhas Patil Argi College foodtech of Engineering Jalgaon	F	Avinash Procthan 22- @gmail.com 9595822178	S Procthan 9595822178	S Procthan	S Procthan	S Procthan
14	Rupesh Jagannath Saindane	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	rsaundane355@gmail.com 8055649410 / 976380487	Ubi	Ubi	Ubi	Ubi
15	Pawar Yashodip (Ranrao) Rangrao	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Pawar-yashodip18@gmail.com	Ubi	Ubi	Ubi	Ubi
16	Gayarti Santosh Koli	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	gayartibisk18@gmail.com S	Suri	Suri	Suri	Suri
17	Sagar H. Palkar	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Sagar palkar55@gmail.com	Suri	Suri	Suri	Suri
18	Kushal Pramod Dhake	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	kpdhake@gmail.com 8668231331	Kpdhake	Kpdhake	Kpdhake	Kpdhake

Dr. BATU Sponsored, organized by GF's Godavari College of Engineering, Jalgaon.

Two Days Workshop on, IPR and Patenting Awareness of Invention and Innovation (WPAII-2019)

Attendance - 28 November, 2019 Spot Entry

Sr. No.	Name of Participant	Name of Institute	F/R/S	email ID	Mobile No.	Session - I Sign	Session- II Sign	Session- III Sign
1	Gajanan Uttam Patil	SSGBCOE&T Bhusawal	R	gajanan.bs1@gmail.com	9920052499			
2	Santoshchand Ramdoyalk Agrawal	SSGBCOE&T Bhusawal	R	S_891976@gmail.com	8788474389			
3	Prajat D. Kullarni	KCE COE IT Jalgaon	F	prasadonly1@yahoo.com	8605876167			
4	Bhagyashri Patil	GIMR Jalgaon	F	bhagyashri29@gmail.com	9130560145			
5	Prajakta Q. Patil	GIMR Jalgaon	F	prajakta.qimr@gmail.com	986023380			
6	Hemangi Mahajan	GIMR Jalgaon	F	Hemangi.mahajan029@gmail.com	7841053029			

Santoshchand
Ramdoyalk

	Patil Dinesh D.	Bhusawal 554 G	F	dinesh.nondk@gmail.com	956125 4444	Patil D.	Patil D.
8	P B Salunkhe	SSVPS COE Dhule	F	pallavin.1982@rediffmail.com	800724426	Patil D.	Patil D.
9	D. R Bhamare	SSVPS COE Dhule	F	deepatiz402@yahoo.com	9422244049	Patil D.	Patil D.
10	Mosam K. Sangole	SIEM Nashik	R	mosam.sangole@rediffmail.com	954545 3192	Patil D.	Patil D.
11	Yogesh R. Risodkar	SIEM Nashik	F	risodkaryogesh@gmail.com	96731791	Patil D.	Patil D.
12	Rahul Gaikwad	GCOE Jalgaon	F	gaikwad005@gmail.com	94247632	Patil D.	Patil D.
13	Ganesh Babauro Chavan	GCOE Jalgaon	F	ganeshg024@gmail.com	8484995224	Patil D.	Patil D.
14	Vijay V Chaudhari	GCOE Jalgaon	F	Vcomp@yahoo.com	8983556623	Patil D.	Patil D.
15	Vijay D. Chaudhari	GCOE Jalgaon	F	vinuda.chaudhari@gmail.com	7585813457	Patil D.	Patil D.
16	Mahesh N. Patil	GCOE Jalgaon	F	mahesh-npatil@rediffmail.com	9890138669	Patil D.	Patil D.
17	Minal Tushar Kolhe	KCE COE IT Jalgaon	R	minatt.kolhe@gmail.com	7387100 674	Patil D.	Patil D.
18	Priyanshi Borse	KCE COE IT Jalgaon	R	priyanshi.borse@gmail.com	989047 2952	Patil D.	Patil D.
19	Pankaj Ramesh Bonde	GCOE Jalgaon	S	psbonde2000@gmail.com	9890690386	Patil D.	Patil D.
20	Sulbha Manoj Shinde	SSGB Bhusawal	R	subhashwinde2009@gmail.com	7709044915	Patil D.	Patil D.
21	Sanjay Ratan Kumavat	KCE COE IT Jalgaon	R	srikumavat@rediffmail.com	940228866	Patil D.	Patil D.
22	Kanchan Mangarule	GF's GCOE Jalgaon	S	kanchan.mangarule@gmail.com	83290 84832	Patil D.	Patil D.
23	Roshani Sonar	GF's GCOE Jalgaon	S	roshani.sonar123@gmail.com	8455041 629	Patil D.	Patil D.
24	Jagruti Wagh	GF's GCOE Jalgaon	S	jagruti.wagh29@gmail.com	951164 6065	Patil D.	Patil D.
25	Jyoti Motilal Sapkal	GF's GCOE Jalgaon	S	sapkal.jyoti1999@gmail.com	963792 8108	Patil D.	Patil D.
26	Hemant Rajendra Nehete	KCE COE IT Jalgaon	R	hnm.kce@gmail.com	989034 5035	Patil D.	Patil D.
27	Patil Sunil Anna	Vivekanada college of	F	sunil.patil7712@gmail.com	8082015 240	Patil D.	Patil D.

28	Pratiksha Y. Chavan	Mumbai	S	pratikshadeshmukh0808@gmail.com	9130210266	Chavan	Chavan	Chavan
29	Patil Roshani	GF's Godavari CoE, Jalgaon	S	roshani.raut541996@gmail.com	8308265374	Roshani	Roshani	Roshani

plot is spot
 e-uhes ✓ OK
~~not~~ - not printed.

Dr. BATU Sponsored, organized by GF's Godavari College of Engineering, Jalgaon.
Two Days Workshop on, IPR and Patenting Awareness of Invention and Innovation (WIPAIL-2019)
Attendance - 29 November, 2019

Sr. No.	Name of Participant	Name of Institute	F/R/S	email ID	Mobile No.	Session - IV Sign	Session - V Sign	Session - VI Sign
1	Prof. A. V. Patil	S.S.G.B. COE. Bhusawal	F	avipash111@gmail.com	9665624444	Pho	Ph	Ph
2	Prof. Bajaj Prashant Kumar S.	S.S.G.B. COE. Bhusawal	F	prashantbajaj@gmail.com	9422282534	Ph	Ph	Ph
3	Prof. GirishPrakashBhole	S.S.G.B. COE. Bhusawal	F	gishin21@yahoo.com	9960184391	Ph	Ph	Ph
4	Prof. J.S. Chaudhari	S.S.G.B. COE. Bhusawal	F	jschaudhari21@gmail.com	779044931	Ph	Ph	Ph
5	Sujay Vijaysingh Rajput	S.S.G.B. COE. Bhusawal	R	sujayput24@gmail.com	9503720224	Ph	Ph	Ph
6	Sudhir B. Ojha	S.S.G.B. COE. Bhusawal	R	ojuasudhirb@gmail.com	9561504444	Ph	Ph	Ph
7	Dr. Munmun Yogesh Tiwari	S.S.G.B. COE. Bhusawal	F	munmuntiwari25@gmail.com	797212478	Ph	Ph	Ph
8	Dr. Shrikant Ulhas Chaudhari	S.S.G.B. COE. Bhusawal	F	shrikant8913@gmail.com	7709044936	Ph	Ph	Ph
9	Nilesh George Nirmal	S.S.G.B. COE. Bhusawal	F	ng-nirmal@rediffmail.com	7709044894	Ph	Ph	Ph
10	Dipak Omprakash Sakle	S.S.G.B. COE. Bhusawal	F	das-vo@rediffmail.com	913644911	Ph	Ph	Ph
11	Deepak R. Khadse	S.S.G.B. COE. Bhusawal	F	phadkekhadse@gmail.com	7709044891	Ph	Ph	Ph
12	Pundlik Niwruutti Patil	Shri Gulabraod eokar College of engineering, Jalgaon	R	pundlikog@rediffmail.com	942227886	Ph	Ph	Ph
13	Dr. Archana K. Bhavsar	S.S.B.T.C.O.E. Jalgaon	F	asgyar@rediffmail.com	9422740741	Ph	Ph	Ph

14	Amey S. Wagh	MHSSCOE Byculla Mumbai	F		amey_s.wagh@yahoo.com	9224 228428	shut	shut	shut	shut
15	Swarupa Amey Wagh	G.V. Acharya P olytechnic Shelva	F		swarupasubale@gmail.com	86260 32533	NBn	NBn	NBn	NBn
16	Mohan J. Chaudhari	Chhabhi Electricals Pvt Ltd. Jalgaon	A.G.M.		mohan.c@chhabhi-india.com	8928137207	Engc	Engc	Engc	Engc
17	Chabiraj M. Rane	Chhabhi Electricals Pvt Ltd. Jalgaon	M.D.		ranechhabhi@gmail.com	98200430 37	Ch	Ch	Ch	Ch
18	Pravin Hilal Nerpagar	Konkan Dynap eeth COE Karjat Raigadh	F		pravin_nerpagar@yahoo.com	84463 47508	Phenr	Phenr	Phenr	Phenr
19	Ashish Narayan Sarode	A.C. Patil C.O.E .Kharghar	R		ashishsarode@gmail.com	7875023243	Asmb	Asmb	Asmb	Asmb
20	Mohini N. Sapkale	GF'S Godavari College of Engineering Jalgaon	S		mohini16.sapkale@gmail.com	958860 0936	MSR	MSR	MSR	MSR
21	Sunil M. Khangal	GF'S Godavari College of Engineering Jalgaon	S		mesonker22@gmail.com	54222 60811	MSR	MSR	MSR	MSR
22	Mohammad Aaquib Mohammad Javed	GF'S Godavari College of Engineering Jalgaon	S		a.aquib@gmail.com	702081 8698	Chpmb	Chpmb	Chpmb	Chpmb
23	Manoj A. Chaudhari	GF'S Godavari College of Engineering Jalgaon	S		chaboharimanoj2305@gmail.com	8999748 711	MSR	MSR	MSR	MSR
24	Pankaj R. Bagal	GF'S Godavari College of Engineering Jalgaon	S		pankaj.bagal99@gmail.com	88057 35369	MSR	MSR	MSR	MSR

25	Sheetal M. Patil	GF'S Godavari College of Engineering, Jalgaon	S	Patil 23 Sheetal@gmail.com	9028011669	Patil	Patil	Patil	15
26	Sanghamitra S. Sandanshive	GF'S Godavari College of Engineering, Jalgaon	S	Sanghamitra300819@gmail.com	8600952229	S	S	S	
27	Shaikh Sohail Rais Ahmed	GF'S Godavari College of Engineering, Jalgaon	S	sohailshaikh24@gmail.com	7534407746	S	S	S	
28	Gaurav Jagadish Pathak	GF'S Godavari College of Engineering, Jalgaon	S	gauravpathak@yahoo.co.in	9850642530	S	S	S	
29	Memon Mohammed Akil Salim	GF'S Godavari College of Engineering, Jalgaon	S	akilmemon12@gmail.com	8149437344	S	S	S	
30	Juneria Afzal Shaikh	GF'S Godavari College of Engineering, Jalgaon	S	juneria.yashaiikh1997@gmail.com	7841915392	S	S	S	
31	Dr Nitin N. Bhole	GF'S Godavari College of Engineering, Jalgaon	F	Nitinbhole75@gmail.com	9370060014	S	S	S	
32	Prof. Saroj N. Bhole	GF'S Godavari College of Engineering, Jalgaon	F	Patil saroj77@gmail.com	9420558528	S	S	S	
33	Prof. Minal Ravindra Patil	GF'S Godavari College of Engineering, Jalgaon	F	minalpatil1779@gmail.com	9119436051	S	S	S	
34	Prof. Mamta Vasudevan P	GF'S Godavari College of Engineering, Jalgaon	F	Patil m7296@gmail.com	9561429038	S	S	S	

Sl. No.	Name of the Candidate	Registration No.	Category	Qualification	Grade	Signature
35	Prof. Sanjay M. Chaudhari	9420668207	F	Sanjay Chaudhari 64@gmail.com		
36	Prof. Lalita B. Patil	787552662	F	lalitalapatil7474@gmail.com		
37	Prof. Madhuri Zawar		F			
38	Prof. Nileshe V. Choudhary	8446203541	F	cont. Nileshe Choudhary@gmail.com		
39	Prof. Swapnil Suresh Shete	8830620773	F	shetesswapnil@gmail.com		
40	Prof. Nileshe Y. Chaudhary S. Wani	3765880907	F	nileshe.wani@gmail.com		
41	Dr. Vijaykumar M. adhukar Wankhe de	9372245937	F	WANKHEDE 22@gmail.com		
42	Prof. Hemant T. Ingale	07020074406	F	hetvi@rediffmail.com		
43	Prof. Hemraj Vasudeo Dhande	7588464968	F	hemraj.d99@gmail.com		

44	Prof. Anilkumar Vishwakarma	GF'S Godavari College of Engineering, Jalgaon	F		anil_karma@yahoo.com	98222991602	anil	anil	anil
45	Prof. Tushar AnandaKoli	GF'S Godavari College of Engineering, Jalgaon	F		kolitushar@gmail.com	9423181087	anil	anil	anil
46	Prof. Prafulla Ramesh Patil	GF'S Godavari College of Engineering, Jalgaon	F		prapadikola@gmail.com	9860301738	prapadikola	prapadikola	prapadikola
47	Prof. Yogesh Prakash Vanjari	GF'S Godavari College of Engineering, Jalgaon	F		yvanjari@gmail.com	8007483254	prapadikola	prapadikola	prapadikola
48	Prof. Pravin Samadhan Patil	GF'S Godavari College of Engineering, Jalgaon	F		patilpravin566@gmail.com	8668709896	pravin	pravin	pravin
49	Prof. Mayur Prakash Thakur	GF'S Godavari College of Engineering, Jalgaon	F		mayurprakashthakur541@gmail.com	9075532542	mayur	mayur	mayur
50	Prof. Saurabh Sunil Baviskar	GF'S Godavari College of Engineering, Jalgaon	F		saurabhsbaviskar@gmail.com	9404594372	ssb	ssb	ssb
51	Prof. Kamlesh Yuvraj Patil	GF'S Godavari College of Engineering, Jalgaon	F		Patil Kamlesh 143@gmail.com	9975308007	Patil	Patil	Patil
52	Prof. Atul A. Barhate	GF'S Godavari College of Engineering, Jalgaon	F		atulkbarhate@gmail.com	91766072208	atulkbarhate	atulkbarhate	atulkbarhate
53	Prof. Harish A. Patil	GF'S Godavari College of Engineering, Jalgaon	F		harishamth@gmail.com	9555099428	harishamth	harishamth	harishamth

54	Prof. Dnyanada D. Kolhe	Engineering Jalgaon	F		dnyanadako1ha@gmail.com	840800 8264	<u>mm</u>	<u>mm</u>	<u>mm</u>
55	Prof. Komal K. Ingale	GF'S Godavari College of Engineering Jalgaon	F		komalingale8@gmail.com	966511 8825	<u>Ingale</u>	<u>Ingale</u>	<u>Ingale</u>
56	Prof. Mahesh H. Patil	GF'S Godavari College of Engineering Jalgaon	F		mhpatis@gmail.com	996055 8533	<u>lla</u>	<u>lla</u>	<u>lla</u>
57	Prof. Sachin R. Maheshri	GF'S Godavari College of Engineering Jalgaon	F		sachinmaheshri@gmail.com	9860987600	<u>sm</u>	<u>sm</u>	<u>sm</u>
58	Prof. Shubhangi N. Tayde	GF'S Godavari College of Engineering Jalgaon	F		teyudeshebhanghi2312@gmail.com	99722401 95	<u>Ngale</u>	<u>Ngale</u>	<u>Ngale</u>
59	Prof. Kishor M. Mahajan	GF'S Godavari College of Engineering Jalgaon	F		mahajankishor87@gmail.com	784183 1345	<u>mm</u>	<u>mm</u>	<u>mm</u>
60	Prof. Devendra Prakash Marathe	GF'S Godavari College of Engineering Jalgaon	F		devendramarathe90@gmail.com	75589515 65	<u>Prathe</u>	<u>Prathe</u>	<u>Prathe</u>
61	Prof. Nakul Vitthal Rao Gadage	GF'S Godavari College of Engineering Jalgaon	F		nakul2379@gmail.com	8888861 811	<u>Ngale</u>	<u>Ngale</u>	<u>Ngale</u>
62	Mahindra R. Umbharkar	Government Polytechnic Jalgaon	R		mahindra-1980@rediffmail.com	9422221793	<u>mm</u>	<u>mm</u>	<u>mm</u>
63	Prof. Yogita Sunil Wankhede	GF'S Godavari College of	F		yogita.wankhede@gmail.com	8888845517	<u>mm</u>	<u>mm</u>	<u>mm</u>

64	Prof .KailashUdhamd asMakhija	Engineering ,Jalgaon GF G Co E Jalgaon							
64	Prof. Deepak Krishna Zambare	GF G Co E Jalgaon	3						
65	Prof Harsha Gangaram Nathjogi	GF G Co E Jalgaon	F						
66	Prof Devpal Dharmpal Yadav	GF G Co E Jalgaon	F						
67	Prof. Amol Subhash Fegade	GF G Co E Jalgaon	F						
68	Prof. Nilesh Tikar am Waykole	GF G Co E Jalgaon	F						
69	Prof. Shaikh Sadiques haikh Jabbar	GF G Co E Jalgaon							
70	Prof. Chetan Subhash Vispure	GF G Co E Jalgaon	M						
71	Bhalerao Yashwant Pralhad	Gujarat Technological University (GTU), Ahmedabad	R						
72	Bhalerao Sushma Yashwant	R. K. Desai College of Science, Vapi, Gujarat	F						
73	Madhuri Makarand Pawar	A C Patil College of Engineering, Khargar	F						
74	Pratiksha Hareesh Sonar	GF's Godavari CoE, Jalgaon	S						

Dr. BATU Sponsored, organized by GF's Godavari College of Engineering, Jalgaon.
Two Days Workshop on, IPR and Patenting Awareness of Invention and Innovation (WIPAI-2019)
Attendance - 29 November, 2019

Sr. No.	Name of Participant	Name of Institute	F/R/S	email ID	Mobile No.	Session - IV Sign	Session - V Sign	Session - VI Sign
1	Khobragade Udaykumar Hivara	Dr. Ulhas Patil Argi College of Engg., Jalgaon	F	udaykhabragade07@gmail.com	8698579683	Uday	Uday	Uday
2	Ganesh Dhanraj Tayde	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	ganesh.tayde53@gmail.com	81999328583	Ganesh	Ganesh	Ganesh
3	Amrapal Sudam Khirad	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	khiradeamrapal@gmail.com	8552112014	Amrapal	Amrapal	Amrapal
4	Ramkant Bhiram Patil	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	ramkantpatil008@gmail.com	8412953291	Ramkant	Ramkant	Ramkant
5	Sarvesh Kumar	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Sarvesh.kumar27@gmail.com	9412127615	Sarvesh	Sarvesh	Sarvesh
6	Vaishali K. Rawale	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	vaishali.rawale10@gmail.com	9860079253	Vaishali	Vaishali	Vaishali
7	Soniya Gandhramani Ingole	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	ingole.soniya95@gmail.com	9834803750	Soniya	Soniya	Soniya
8	Ashwini Dayaram Rathod	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	ashwinirathod2195@gmail.com	8988574129	Ashwini	Ashwini	Ashwini

Chandrabanshi

Bhattacharya

9

Bhattacharya Nilesh Satyvan	Dr. Ulhas Patil Argi College of Engineering Jalgaon	F	Bhattacharya Nilesh@gmail.com	3637719710			
10	Molke Ashwini Vijay	F	ashumolke@gmail.com	7972873170			
11	Madhuri Ravindra Kante Kante	F	maddhuri2038@gmail.com	9359558056			
12	Nikhil Digamber Solanke	F	nikhilSolanke15@gmail.com	9408222988			
13	Pradhan Avinash Suresh Suresh	F	avinashPradhan222@gmail.com	959582248			
14	Rupesh Jagannath Saindane	F	rsaindane355@gmail.com	9763802187			
15	Pawar Yashodip (Ranrao) Ranrao	F	Pawar-Yashodip18@gmail.com	8308571863			
16	Gayarti Santosh Koli	F	Gayartisk18@gmail.com	898330911			
17	Sagar H. Palkar	F	Sagarpalkar55@gmail.com	9545086111			
18	Kushal Pramod Dhake	F	Kpdhake@gmail.com	8668231331			

Dr. BATU Sponsored, organized by GF's Godavari College of Engineering, Jalgaon.
Two Days Workshop on, IPR and Patenting Awareness of Invention and Innovation (WIPAT-2019)
Attendance - 29 November, 2019 Spot Entry

Sr. No.	Name of Participant	Name of Institute	F/R/S	email ID	Mobile No.	Session - IV Sign	Session - V Sign	Session - VI Sign
1	Gajanan Uttam Patil	SSGB COE IT Bhusawal	R	gajanan.bal@gmail.com	9970052499			
2	Santoshdhand Ramdoyalik Agrawal	SSGB COE IT Bhusawal	R	s-sa7976@rediffmail.com	8788474383			
3	Prajat D. Kulkarni	KCE COE IT Jalgaon	F	musadmay1@yahoo.co.in	8605876167			
4	Bhagyashri Patil	GIMR Jalgaon	F	bhugyashri29@gmail.com	9130560165	B.S. Patil	B.S. Patil	B.S. Patil
5	Prajakta C. Patil	GIMR Jalgaon	F	Prajakta.gimr@gmail.com	9860253580			
6	Hemangi Mahajan	GIMR Jalgaon	F	hemangi.mahajan02@gmail.com	7841053518			
7	Dinesh Dattatray Patil	SSGB Bhusawal	F	dineshpatil@gmail.com	9561294444			
8	P B Salunkhe	SSVPS COE Dhule	F	pallaviinc.1982@gmail.com	8007246426			
9	D. R Bhamare	SSVPS COE Dhule	F	deepal2402@yahoo.com	9422240409			
10	Mosom K. Sangole	SIEM Nashik	R	mosom.sangole@rediffmail.com	954545342			
11	Yogesh R. Risodkar	SIEM Nashik	F	n3odukanyogesh@gmail.com	967317791			
12	Rahul Gaikwad	GCOE Jalgaon	F	gauravd03@gmail.com	94212639			
13	Ganesh Babauro Chavan	GCOE Jalgaon	F	ganeshto24@gmail.com	848499524			
14	Vijay V Chaudhari	GCOE Jalgaon	F	vcrvp@yahoo.com	8983356627			
15	Vijay D. Chaudhari	GCOE Jalgaon	F	vinuda.chaudhari@gmail.com	7588813457			

Santoshdhand
Ramdoyalik
Agrawal

16	Mahesh N. Patil	GCOE Jalgaon	F	Mahesh N. Patil (maheshnpatil@gmail.com)	9890138668			
17	Minal Tushar Kolhe	KCE COE IT Jalgaon	R	minal t kolhe@gmail.com	7357700474			
18	Riyanshi Borse	KCE COE IT Jalgaon	R	priyanshiborse@gmail.com	9890472952			
19	Pankaj Ramesh Bonde	GCOE Jalgaon	S	prabond2000@gmail.com	9890690886			
20	Sulbha Manoj Shinde	SSGB Bhusawal	R	Sulbhashinde2009@gmail.com	7709044915			
21	Sanjay Ratan Kumavat	KCE COE IT Jalgaon	R	Sr Kurnavard@gmail.com	9405386625			
22	Kanchan Mangarule	GF's GCOE Jalgaon	S	Kanchanmangarule@gmail.com	8329084892			
23	Roshani Sonar	GF's GCOE Jalgaon	S	roshanisonar123@gmail.com	8459041429			
24	Jagruti Wagh	GF's GCOE Jalgaon	S	jagrutiwagh999@gmail.com	9511646065			
25	Jyoti Motilal Sapkale	GF's GCOE Jalgaon	S	sap kate jyoti999@gmail.com	9637998106			
26	Hemant Rajendra Nehete	KCE COE IT Jalgaon	R	hmn.kce@gmail.com	9899345635			
27	Patil Sunil Anna	Vivekanada college of Engineering Mumbai	F	sunilpatil7712@gmail.com	8082015240			
28	Pratiksha Y. Chavan	GF's Godavari CoE, Jalgaon	S	pratikshamurkh@gmail.com	9130210266			
29	Patil Roshani	GF's Godavari CoE, Jalgaon	S	roshaniraut54@gmail.com	8308265374			

Certificate Sample:



Sample of Feedback:

IPR AND PATENTING WORKSHOP FEEDBACK FORM 2019

SESSION ID/TITLE: I / Why to File the Patents? DATE: 28-11-2019 TIME: 11 to 12:45 PM

EXPERT SPEAKER: Dr. Bhaskar Choudhary Sir

Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: II / Introduction to Intellectual Property Right (IPR) DATE: 28-11-2019 TIME: 2:00 PM to 4:00 PM

EXPERT SPEAKER: Amit Mhatre Sir

Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: III / IPR: Solution to Challenges in front of Indian Students DATE: 28-11-2019 TIME: 3:15 to 5:10 PM

EXPERT SPEAKER: Dr. Vikas Gite Sir

Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: IV / Indian Patent System for Students and Scientists DATE: 29-11-2019 TIME: 10 to 12:15

EXPERT SPEAKER: Nilesh Pathi Sir

Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: V / Patent Law and Procedure DATE: 29-11-2019 TIME: 1 to 3:30

EXPERT SPEAKER: Nilesh Pathi Sir

Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: VI / Experiencing the Invention and Innovation Towards the IPR and Patenting DATE: 29-11-2019 TIME: 3:45 to 5:00 PM

EXPERT SPEAKER: Satendra Mishra Sir

Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

OVERALL:

Workshop Quality:	<input checked="" type="radio"/> Excellent	<input type="radio"/> Good	<input type="radio"/> Fair	<input type="radio"/> Poor
Workshop Content:	<input checked="" type="radio"/> Excellent	<input type="radio"/> Good	<input type="radio"/> Fair	<input type="radio"/> Poor
Relevance to your discipline/trade technology:	<input checked="" type="radio"/> Very Useful	<input type="radio"/> Good	<input type="radio"/> Fair	<input type="radio"/> Poor
Usefulness to your Professional Development:	<input checked="" type="radio"/> Very Useful	<input type="radio"/> Somewhat	<input type="radio"/> Minimal	<input type="radio"/> Not at all
Food and Facilities	<input checked="" type="radio"/> Excellent	<input type="radio"/> Good	<input type="radio"/> Fair	<input type="radio"/> Poor
Hospitality	<input checked="" type="radio"/> Excellent	<input type="radio"/> Good	<input type="radio"/> Fair	<input type="radio"/> Poor

WORKSHOP OUTCOMES:

I gained new and knowledgeable information about the topics from this event.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

I learned useful strategies.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

COMMENTS (must for improvement) :

To organize the training programs like IPR/Patenting.
 The overall workshop is very beneficial for us. Thank you so much for Galvani Foundation.

IPR AND PATENTING WORKSHOP FEEDBACK FORM 2019

SESSION ID/TITLE: I / Why to File the Patents? DATE: 28-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: II / Introduction to Intellectual Property Right (IPR) DATE: 28-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: III / IPR: Solution to Challenges in front of Indian Students DATE: 28-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: IV / Indian Patent System for Students and Scientists DATE: 29-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: V / Patent Law and Procedure DATE: 29-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: VI / Experiencing the Invention and Innovation Towards the IPR and Patenting DATE: 29-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

OVERALL:

Workshop Quality: ☒ Excellent ☐ Good ☐ Fair ☐ Poor
Workshop Content: ☒ Excellent ☐ Good ☐ Fair ☐ Poor
Relevance to your discipline/trade technology: ☒ Very Useful ☐ Good ☐ Fair ☐ Poor
Usefulness to your Professional Development: ☒ Very Useful ☐ Somewhat ☐ Minimal ☐ Not at all
Food and Facilities: ☒ Excellent ☐ Good ☐ Fair ☐ Poor
Hospitality: ☒ Excellent ☐ Good ☐ Fair ☐ Poor

WORKSHOP OUTCOMES:

I gained new and knowledgeable information about the topics from this event.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
I learned useful strategies.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
COMMENTS (if any):

Workshop speakers are really knowledgeable persons.
All sessions are technically sound & informative.

IPR AND PATENTING WORKSHOP FEEDBACK FORM 2019

SESSION ID/TITLE: I / Why to File the Patents? Dr. Bhugan Chaudhary DATE: 28-11-2019 TIME: 11 to 1.00

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: II / Introduction to Intellectual Property Right (IPR) Mr. Mahesh DATE: 28-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☐ Strongly Agree ☒ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☐ Strongly Agree ☒ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☐ Strongly Agree ☒ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☐ Strongly Agree ☐ Agree ☒ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: III / IPR: Solution to Challenges in front of Indian Students DATE: 28-11-2019 TIME:

EXPERT SPEAKER: Dr. Gite Sir
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: IV / Indian Patent System for Students and Scientists Mr. Nitesh Patil DATE: 29-11-2019 TIME: 10 to 12-30

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

Mr. Nitesh Patil
SESSION ID/TITLE: V / Patent Law and Procedure DATE: 29-11-2019 TIME:

EXPERT SPEAKER:
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

SESSION ID/TITLE: VI / Experiencing the Invention and Innovation Towards the IPR and Patenting DATE: 29-11-2019 TIME:

EXPERT SPEAKER: Dr. Mishra
Expert aligned the objectives of the program activities with your professional development needs.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Expert prepared you to implement new ideas or strategies from this session.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
Materials presented during the workshop were pertinent and useful.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
An appropriate balance between presentation and interaction was achieved.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree

OVERALL:

Workshop Quality:
Workshop Content:
Relevance to your discipline/trade technology:
Usefulness to your Professional Development:
Food and Facilities
Hospitality

☒ Excellent ☐ Good ☐ Fair ☐ Poor
☒ Excellent ☐ Good ☐ Fair ☐ Poor
☒ Very Useful ☐ Good ☐ Fair ☐ Poor
☒ Very Useful ☐ Somewhat ☐ Minimal ☐ Not at all
☒ Excellent ☐ Good ☐ Fair ☐ Poor
☐ Excellent ☒ Good ☐ Fair ☐ Poor

WORKSHOP OUTCOMES:

I gained new and knowledgeable information about the topics from this event.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
I learned useful strategies.
☒ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree
COMMENTS (must for improvement) :
☐ Strongly Agree ☐ Agree ☐ Disagree ☐ Strongly Disagree


All the Sessions are Excellent, we are satisfied it will be useful for our future career of also for academic Profession. So, we are very thankful to providing us such kind of opportunity.

Prof. R. J. Saindane
(B-Tech (Food) MBA)
Dr. Vilas patil college of
Food Tech. Jalgaon.
8055649410

Expenditure details:

Sr. No.	Particulars	Date	Amount
1	Conf. pad, pen etc	21-11-2019	Rs. 3248.00
2	Biscuits etc.	27-11-2019	793.00
3	Prints & Cuttings etc	27-11-2019	954.00
4	Bouquets etc.	27-11-2019	330.00
5	Prints & banners	28-11-2019	600.00
6	Remuneration to Expert Speakers	28 & 29-11-2019	13000.00
7	Breakfast, Lunch, high tea	29-11-2019	13760.00
8	Print 12x18, 250 gsm print	13-12-2019	650.00
9	Conf. pad, button bag etc	19-12-2019	819.00
10	Transportation		1200.00
11	Miscellaneous		100.00
	Total (Rs.)		35454.00

Concerned Bill Proof:



Godavari Foundation's
Godavari College of Engineering
 P-51, Additional MIDC, M-Sector, Bhusawal Road, Jalgaon 425001 (M.S.)
 Phone No:- 0257-2212999, 2213500, 2270451 Fax :- 0257-2212998
 E-mail: gcoe2008@gmail.com godavarienggjal@gmail.com

Date:-28/11/2019

Program Particular:- **WORKSHOP-IPR AND PATENTING AWARENESS (DBATU)**


Name Of Guest :- **Dr.Bhushan L. Chaudhari**
(KBCNMU,Jalgaon)

(Honorary Bill)

Sr No	Particular	Amount
1	Honorarium to Guest	2000/-
Total		2000/-

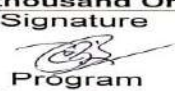
Amount In Words:- **Two thousand Only**

Signature




Principal

Signature




Program Co-ordinator

Signature



Guest





Godavari Foundation's
Godavari College of Engineering
 P-51, Additional MIDC, M-Sector, Bhusawal Road, Jalgaon-425001 (M.S.)
 Phone No:- 0257-2212999, 2213500, 2270451 Fax :- 0257-2212998
 E-mail: gcoe2008@gmail.com godavari.engg.jal@gmail.com

Date:-28/11/2019

Program Particular:- **WORKSHOP-IPR AND PATENTING AWARENESS (DBATU)**

Name Of Guest :- **Shri. Amit K. Mhatre**
 Patent Agent, Jalgaon

(Honorarium Bill)

Sr No	Particular	Amount
1	Honorarium to Guest	2000/-
Total		2000/-

Amount In Words:- **Two thousand Only**

Signature

Signature

Signature

Sd/- Principal

Program Co-ordinator

Guest



Godavari Foundation's
Godavari College of Engineering
 P-51, Additional MIDC, M-Sector, Bhusawal Road, Jalgaon-425001 (M.S.)
 Phone No:- 0257-2212999, 2213500, 2270451 Fax :- 0257-2212998
 E-mail: gcoe2008@gmail.com godavari.engg.jal@gmail.com

Date:-28/11/2019

Program Particular:- **WORKSHOP-IPR AND PATENTING AWARENESS (DBATU)**

Name Of Guest :- **Dr. Vikas V. Gite**
 (KBCNMU, Jalgaon)

(Honorarium Bill)

Sr No	Particular	Amount
1	Honorarium to Guest	2000/-
Total		2000/-

Amount In Words:- **Two thousand Only**

Signature

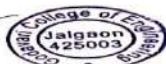
Signature

Signature

Sd/- Principal

Program Co-ordinator

Guest



Godavari Foundation's
Godavari College of Engineering
 P-51, Additional MIDC, M-Sector, Bhusawal Road, Jalgaon-425001 (M.S.)
 Phone No:- 0257-2212999, 2213500, 2270451 Fax :- 0257-2212998
 E-mail: gcoe2008@gmail.com godavari.engg.jal@gmail.com

Date:-28/11/2019

Program Particular:- **WORKSHOP-IPR AND PATENTING AWARENESS (DBATU)**

Name Of Guest :- **Shri. Nilesh S. Patil**
 (Indian Patent Office, Mumbai)

(Honorarium Bill)

Sr No	Particular	Amount
1	Honorarium to Guest	5000/-
Total		5000/-

Amount In Words:- **Five thousand Only**

Signature

Signature

Signature

Sd/- Principal

Program Co-ordinator

Guest





भारत ओइल कॉर्पोरेशन लि.
INDIAN OIL

डेबिट / कॅश मेमो

पलोड सर्वो एन्टरप्राइजेस

(इंडियन ऑईल डीलर)

खाजा मिर्यौ रोड, जळगांव (महाराष्ट्र)

फोन : ०२५४-२२३४८००
मो. ९४२३७७०१००

नांव PHH	ता. 26/11/2019
गाडी नं. 7115	क्रि. 86823

तपशिल	लिटर	दर	रुपये	पैसे
पेट्रोल	142.81	45	120	
डिझेल				
ऑईल				
अन्य				

GST NO. 27AATPP1225D1ZQ

VAT TIN NO. 27140187469 V

CST TIN NO. 27140187469 C

w.e.f. 1-4-2006

एकूण **120**

(Signature)

सही

Saimoh

Creation

Cell : 9890113394, Off. (0257)2223394
 Email : saimoh3@gmail.com

॥ श्री गणेशाय नमः ॥

Design
Flex Printing Unit
12 x 18 Taitkal print
Radum Work
Eco Solvent Printing
Holding

Date: 21-1-19

Name: मोहनराज डी. निमराणे का. नि. 1275

Cash Memo No. 9890113394

SR.No.	DETAILS	UNIT	RATE	AMOUNT
1	12X18 250 G-SM.			
	मिटा	64	11	704
2	कारिंग वा ब्रशिंग			250
माध्य			TOTAL	954

Shop No.21, New B.J. Market, Civil Hospital Road, Jalgaon-425001

Receiver Signature

PA Alire

for Saimoh Creation

1661-7931

6-0004, 111, Novi Pazar, Bulgaria
Tel no.: (0257) 220007 27-11-2019

GSMN No. 97-097284
 Ref: 97-11-70

Sl. No.	Particulars	Rate	Amount
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100

1. $\frac{1}{2}$ 2. $\frac{1}{3}$ 3. $\frac{1}{4}$ 4. $\frac{1}{5}$ 5. $\frac{1}{6}$ 6. $\frac{1}{7}$ 7. $\frac{1}{8}$ 8. $\frac{1}{9}$ 9. $\frac{1}{10}$ 10. $\frac{1}{11}$ 11. $\frac{1}{12}$ 12. $\frac{1}{13}$ 13. $\frac{1}{14}$ 14. $\frac{1}{15}$ 15. $\frac{1}{16}$ 16. $\frac{1}{17}$ 17. $\frac{1}{18}$ 18. $\frac{1}{19}$ 19. $\frac{1}{20}$ 20. $\frac{1}{21}$ 21. $\frac{1}{22}$ 22. $\frac{1}{23}$ 23. $\frac{1}{24}$ 24. $\frac{1}{25}$ 25. $\frac{1}{26}$ 26. $\frac{1}{27}$ 27. $\frac{1}{28}$ 28. $\frac{1}{29}$ 29. $\frac{1}{30}$ 30. $\frac{1}{31}$ 31. $\frac{1}{32}$ 32. $\frac{1}{33}$ 33. $\frac{1}{34}$ 34. $\frac{1}{35}$ 35. $\frac{1}{36}$ 36. $\frac{1}{37}$ 37. $\frac{1}{38}$ 38. $\frac{1}{39}$ 39. $\frac{1}{40}$ 40. $\frac{1}{41}$ 41. $\frac{1}{42}$ 42. $\frac{1}{43}$ 43. $\frac{1}{44}$ 44. $\frac{1}{45}$ 45. $\frac{1}{46}$ 46. $\frac{1}{47}$ 47. $\frac{1}{48}$ 48. $\frac{1}{49}$ 49. $\frac{1}{50}$ 50. $\frac{1}{51}$ 51. $\frac{1}{52}$ 52. $\frac{1}{53}$ 53. $\frac{1}{54}$ 54. $\frac{1}{55}$ 55. $\frac{1}{56}$ 56. $\frac{1}{57}$ 57. $\frac{1}{58}$ 58. $\frac{1}{59}$ 59. $\frac{1}{60}$ 60. $\frac{1}{61}$ 61. $\frac{1}{62}$ 62. $\frac{1}{63}$ 63. $\frac{1}{64}$ 64. $\frac{1}{65}$ 65. $\frac{1}{66}$ 66. $\frac{1}{67}$ 67. $\frac{1}{68}$ 68. $\frac{1}{69}$ 69. $\frac{1}{70}$ 70. $\frac{1}{71}$ 71. $\frac{1}{72}$ 72. $\frac{1}{73}$ 73. $\frac{1}{74}$ 74. $\frac{1}{75}$ 75. $\frac{1}{76}$ 76. $\frac{1}{77}$ 77. $\frac{1}{78}$ 78. $\frac{1}{79}$ 79. $\frac{1}{80}$ 80. $\frac{1}{81}$ 81. $\frac{1}{82}$ 82. $\frac{1}{83}$ 83. $\frac{1}{84}$ 84. $\frac{1}{85}$ 85. $\frac{1}{86}$ 86. $\frac{1}{87}$ 87. $\frac{1}{88}$ 88. $\frac{1}{89}$ 89. $\frac{1}{90}$ 90. $\frac{1}{91}$ 91. $\frac{1}{92}$ 92. $\frac{1}{93}$ 93. $\frac{1}{94}$ 94. $\frac{1}{95}$ 95. $\frac{1}{96}$ 96. $\frac{1}{97}$ 97. $\frac{1}{98}$ 98. $\frac{1}{99}$ 99. $\frac{1}{100}$ 100. $\frac{1}{101}$ 101. $\frac{1}{102}$ 102. $\frac{1}{103}$ 103. $\frac{1}{104}$ 104. $\frac{1}{105}$ 105. $\frac{1}{106}$ 106. $\frac{1}{107}$ 107. $\frac{1}{108}$ 108. $\frac{1}{109}$ 109. $\frac{1}{110}$ 110. $\frac{1}{111}$ 111. $\frac{1}{112}$ 112. $\frac{1}{113}$ 113. $\frac{1}{114}$ 114. $\frac{1}{115}$ 115. $\frac{1}{116}$ 116. $\frac{1}{117}$ 117. $\frac{1}{118}$ 118. $\frac{1}{119}$ 119. $\frac{1}{120}$ 120. $\frac{1}{121}$ 121. $\frac{1}{122}$ 122. $\frac{1}{123}$ 123. $\frac{1}{124}$ 124. $\frac{1}{125}$ 125. $\frac{1}{126}$ 126. $\frac{1}{127}$ 127. $\frac{1}{128}$ 128. $\frac{1}{129}$ 129. $\frac{1}{130}$ 130. $\frac{1}{131}$ 131. $\frac{1}{132}$ 132. $\frac{1}{133}$ 133. $\frac{1}{134}$ 134. $\frac{1}{135}$ 135. $\frac{1}{136}$ 136. $\frac{1}{137}$ 137. $\frac{1}{138}$ 138. $\frac{1}{139}$ 139. $\frac{1}{140}$ 140. $\frac{1}{141}$ 141. $\frac{1}{142}$ 142. $\frac{1}{143}$ 143. $\frac{1}{144}$ 144. $\frac{1}{145}$ 145. $\frac{1}{146}$ 146. $\frac{1}{147}$ 147. $\frac{1}{148}$ 148. $\frac{1}{149}$ 149. $\frac{1}{150}$ 150. $\frac{1}{151}$ 151. $\frac{1}{152}$ 152. $\frac{1}{153}$ 153. $\frac{1}{154}$ 154. $\frac{1}{155}$ 155. $\frac{1}{156}$ 156. $\frac{1}{157}$ 157. $\frac{1}{158}$ 158. $\frac{1}{159}$ 159. $\frac{1}{160}$ 160. $\frac{1}{161}$ 161. $\frac{1}{162}$ 162. $\frac{1}{163}$ 163. $\frac{1}{164}$ 164. $\frac{1}{165}$ 165. $\frac{1}{166}$ 166. $\frac{1}{167}$ 167. $\frac{1}{168}$ 168. $\frac{1}{169}$ 169. $\frac{1}{170}$ 170. $\frac{1}{171}$ 171. $\frac{1}{172}$ 172. $\frac{1}{173}$ 173. $\frac{1}{174}$ 174. $\frac{1}{175}$ 175. $\frac{1}{176}$ 176. $\frac{1}{177}$ 177. $\frac{1}{178}$ 178. $\frac{1}{179}$ 179. $\frac{1}{180}$ 180. $\frac{1}{181}$ 181. $\frac{1}{182}$ 182. $\frac{1}{183}$ 183. $\frac{1}{184}$ 184. $\frac{1}{185}$ 185. $\frac{1}{186}$ 186. $\frac{1}{187}$ 187. $\frac{1}{188}$ 188. $\frac{1}{189}$ 189. $\frac{1}{190}$ 190. $\frac{1}{191}$ 191. $\frac{1}{192}$ 192. $\frac{1}{193}$ 193. $\frac{1}{194}$ 194. $\frac{1}{195}$ 195. $\frac{1}{196}$ 196. $\frac{1}{197}$ 197. $\frac{1}{198}$ 198. $\frac{1}{199}$ 199. $\frac{1}{200}$ 200. $\frac{1}{201}$ 201. $\frac{1}{202}$ 202. $\frac{1}{203}$ 203. $\frac{1}{204}$ 204. $\frac{1}{205}$ 205. $\frac{1}{206}$ 206. $\frac{1}{207}$ 207. $\frac{1}{208}$ 208. $\frac{1}{209}$ 209. $\frac{1}{210}$ 210. $\frac{1}{211}$ 211. $\frac{1}{212}$ 212. $\frac{1}{213}$ 213. $\frac{1}{214}$ 214. $\frac{1}{215}$ 215. $\frac{1}{216}$ 216. $\frac{1}{217}$ 217. $\frac{1}{218}$ 218. $\frac{1}{219}$ 219. $\frac{1}{220}$ 220. $\frac{1}{221}$ 221. $\frac{1}{222}$ 222. $\frac{1}{223}$ 223. $\frac{1}{224}$ 224. $\frac{1}{225}$ 225. $\frac{1}{226}$ 226. $\frac{1}{227}$ 227. $\frac{1}{228}$ 228. $\frac{1}{229}$ 229. $\frac{1}{230}$ 230. $\frac{1}{231}$ 231. $\frac{1}{232}$ 232. $\frac{1}{233}$ 233. $\frac{1}{234}$ 234. $\frac{1}{235}$ 235. $\frac{1}{236}$ 236. $\frac{1}{237}$ 237. $\frac{1}{238}$ 238. $\frac{1}{239}$ 239. $\frac{1}{240}$ 240

第 17 卷 第 5 期

Item	Quantity	Unit Price	Total Price
1. Labor	25.00	793.00	19,825.00
2. Material	1.00	100.00	100.00
3. Equipment	1.00	100.00	100.00
4. Other	1.00	100.00	100.00
Total	28.00		20,125.00

...the ...

£451.00

Chrysomelidae

1977-1978

DATE	DESCRIPTION	AMOUNT
2004-01-01	Initial Investment	250,000
2004-01-01	Initial Investment	250,000

42.00 3.00 \$

[illegible]

THE UNIVERSITY OF CHICAGO

that is to be required in the future.

ply to the extent of supply essential



आमच्याकडे सर्व प्रकारचे फुलांचे कामे करून मिळेल.

आर.के. यारी

मो. ९८२२८३८७९९,
मो. ७७९८६५७८८३

दु.नं. ११, १२, गोलानी मार्केट, जळगाव. फोन : ०२५७-२२१७३४१

२७/११/१७
 ३०/११/१७
 २७/११/१७
 २७/११/१७

$\frac{240}{3} = 80$

$\frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2}$

330

2nd good

13/5

Subject to Jalgaon Jurisdiction

VATTIN 27791032515 V

w.e.f. 18-01-2014

CASH MEMO No.

M/S. LAXMI SATHE & SONS

I.O.C. Dealer Pump at khedi (Bk) Jalgaon(M.G.)

☎ : 2210795 Date 27/11/19

1410 2000 (

10,000,000

Qty.	Particulars	Rate	Amount Rs.
1	M.S.	81.45	
25	H.S.D		100
	Oil		
		Total	100

For-Proprietor of [

二 六 五

Saimoh
Creat

Call: 9890113394, CH. (0257)2223394

Email : saimoh3@gmail.com

Name: Shreyansh

Date: 28-11-19

1297

Name: Pranav 21/12/20 2016

ST. JAMES
Cath Memo

[illegible]

3

Receiver Signature

P. 8 & Nine

For Sample Creation

Shop No.21, New B. J Market, Civil Hospital Road, Bangalore-425001

॥ श्री गणेशाय नमः ॥

Saimoh

Creation

Cell : 9890113394, Off : 02572223394
Email : saimoh3@gmail.com

Design
Flex Printing Unit
12 x 18 Tatkal print
Medium Work
Eco Solvent Printing
Holding

Name: गोदावरी कॉलेज Date: 13-12-19
Sr No. 1284

Cash Memo

SR.No.	DETAILS	UNIT	RATE	AMOUNT
1)	12x18 250000	50	13	650
TOTAL				650

Receiver Signature: [Signature] For Saimoh Creation

Shop No.21 New B.J Market/Givil Hospital Road, Jalgaon-425001

CASH / CREDIT MEMO

नगद / पत्त रसिद

From: **CANTEEN**
Godavari College of Engg.
Jalgaon-425003

No. 29/11/2019
Date: 29/11/2019

M/s. JPR and Patent Workshop 28, 29
November - 2019.

QTY.	PARTICULAR	RATE	AMOUNT
संख्या	विवरण	दर	रकम
80	खाना (28/11/19)	60	4800
80	पाई	10	800
80	चाय (Morning)	8	640
80	चाय (Afternoon)	8	640
80	खाना (29/11/19)	60	4800
80	उपमा	10	800
80	चाय (Morning)	8	640
80	चाय (Afternoon)	8	640
TOTAL			13760

Cash Received. 29/11/19
CANTEEN
Godavari College of Engg.
Jalgaon-425003

Thank You धन्यवाद

प्लीड सर्वो एन्टरप्राइजिस (इंडियन ऑईल कीलर)
खाजा पियॉ शेड, जलगांव (महाराष्ट्र)

नाम माम 19 तारीख 28/11/2019
प्लीड नं. AW7115 बिल नं. 187421

वस्तु	प्रमाणित	प्रमाणित	दर	रकम	कुल
पेट्रोल	2.45	81.44	200.00		
डिजेल					
ऑईल					
अन्य					
TOTAL				200.00	

GST NO. 27AAATP1225DI2Q
VAT TIN No. 27140187469 V
CST TIN No. 27140187469 C
w.e.f. 1-4-2006

सही

Conclusion:

(Yes, this is not the conclusion.)

**Ending is just like a new commencement. !!!!!
We have approached to the time of
Preparatory sector
Of
Something Big!!!!**



Godavari Foundation's
Godavari College of Engineering, Jalgaon
PHOENIX-2020
(A National Level Technical Event on 18th Feb. 2020)
Summary Report

PHOENIX-2020

(A National Level Technical Event on 18th Feb. 2020)

Godavari Foundation was established in the year 1993 by a well-known visionary Ex. MP. Dr. Ulhas Patil, with a keen aim to impart a quality education in various areas for rural as well as urban youth. The foundation is running 18 various institutes from Nursery to PG in different areas.

The GF's Godavari College of Engineering, an esteemed institution in the North Maharashtra Region, was established in the year 1999 to empower the youth through technical education. This institute is affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere - Raigad (renowned university in technical education - Govt. Of Maharashtra), recognized by DTE – Maharashtra and approved by AICTE - New Delhi and established under UGC Act, 1956. At present, the institute is running four UG programs (Computer, Mechanical, E&TC & Electrical) three PG programs (Computer, Thermal & VLSI & Embedded System) and one second shift polytechnic (Electrical & Mechanical) in its premises.

To survive and grow in such a highly innovative technological climate, Students of today have to be committed, hard working, technically sound and professionally competent for future. We believe in strong technical knowledge to promote the technical & non-technical skill of the students. We organize PHOENIX-A National Level Technical Event every year. It's having the technical events like Lathe War, Hydro Launch, Project Exhibition, Google Wizard, C-War, Robo Race & Circuit Mania. Non-Technical Events like Jugadu Kalakar, Poster Presentation, EX-Quiz-Me, PUB-G, Short Film Making, Power-12 & AD-MAD-show.

Godavari Foundations Godavari College of Engineering, Jalgaon Organized the National Level Technical Event "PHOENIX-2020" on 18th Feb. 2020. In this huge event there were 15 competitions in which more than 550 students had participated from various colleges from state and outside the state. The program was inaugurated by chief guest Mr. Pravin Patel, Director PACK-WELL Technology (India) and Mr. Chhabiraj Rane, M.D Chabbi Electrical PVT, Jalgaon, in the presence of Dr. Varsha Patil (Secretary of Godavari Foundation), Dr. Ketaki Patil (Member of Godavari Foundation), Dr. V.H. Patil (Principal of GF's GCOE, Jalgaon), Dr. Prashant Warke (Director of GIMR, Jalgaon), Prof. P.V. Phalak (Vice-Principal of GF's GCOE, Jalgaon), Mr. Rahul Gaikwad (Convener PHOENIX-2020), Mr. Shafiqueerrehman (Event Manager PHOENIX-2020), All HODs, Staff & Students.

Inauguration Photos



Events Photo

AD-MAD show



Jugadu Kalakar



Spell Bee



Poster Presentation





Project Exhibition



Valedictory & Prize Distribution



‘गोदावरी अभियांत्रिकी’त फिनिक्स स्पर्धेचा समारोप

लोकमत न्यूज नेटवर्क

जळगाव : गोदावरी अभियांत्रिकी महाविद्यालयात राष्ट्रीय स्तरावरील टेक्नीकल स्पर्धा फिनिक्स २०२०चा समारोप झाला. १५ प्रकारच्या स्पर्धेतून विजेत्यांना बक्षीस वितरण केले.

स्पर्धेत ८०० स्पर्धक सहभागी झाले. उद्घाटनप्रसंगी पॅकवेल इंडियाचे संचालक प्रवीण पटेल, छवी इलेक्ट्रीकल्सचे संचालक छबीराज राणे, गोदावरी फाउंडेशनचे अध्यक्ष माजी खासदार डॉ. उल्हास पाटील, सचिव डॉ. वर्षा पाटील, सदस्या डॉ. केतकी पाटील, गोदावरी अभियांत्रिकीचे प्राचार्य डॉ. विजय एच. पाटील, उपप्राचार्य प्रा. प्रवीण फालक आदी उपस्थित होते.



फिनिक्स स्पर्धेतील विजेत्यांसह उपस्थित मान्यवर.

लेथ वॉरमध्ये गोदावरी महाविद्यालयाचा मयूर चौधरी प्रथम तर द्वितीय जोगेंद्र घोडके, जुगाडू कलाकार म्हणून प्रताप कॉलेजचा विक्रान्त इंगळे प्रथम तर शासकीय महाविद्यालयाचा नोहील कंचोले, स्पेल बीमध्ये प्रथम नूतन मराठा महाविद्यालयाचा धुलाबा पावरा,


द्वितीय गोदावरी महाविद्यालयाचा विजय नागाव, हायड्रो लॉन्चमध्ये प्रथम गोदावरी महाविद्यालयाचा अभिनित भावसार तर द्वितीय ऋषिकेश नेहेते, प्रोजेक्ट प्रदर्शनमध्ये प्रथम केसीई सोसायटीचा चेतन गिरनारे तर द्वितीय गोदावरी महाविद्यालयाचे देवयानी फालक अंड ग्रुप, गुगल विडिओमध्ये

गोदावरी महाविद्यालयाचा चिन्मय शिंदेवाडे तर द्वितीय एसएसजीबी भुसावळचा अक्षय पाटील, पोस्टर प्रदर्शनमध्ये प्रथम गोदावरी महाविद्यालयाचा शेख अहमद रजा अंड ग्रुप तर द्वितीय हिमांशू मराठे नाहटा महाविद्यालय भुसावळचा, इ क्वीज मी प्रथम जी.एच. रायसोनी हार्डिक कुमार

तर द्वितीय रायसोनी महाविद्यालयाचा सौरभ तोमर, सी वॉर एसएसजीबी भुसावळ येथील जयेश महाजन प्रथम तर द्वितीय केसीई सोसायटीचा चेतन गिरनारे, पबजी प्रथम गोदावरी आयएमआरचे यडीज तर द्वितीय गोदावरी इंजी व्हीयव्हेनियम, अंड मंड शोमध्ये नाहटा महाविद्यालय भुसावळची प्रियंका पाटील प्रथम तर द्वितीय डीएनसी जळगावचा संकेत वारुळकर, सर्कट मानीयामध्ये गोदावरी महाविद्यालयाचा निखील मंडाळे प्रथम, केसीई सोसायटीचा कौशल धाडे द्वितीय विजेते ठरले.

प्राचार्य डॉ.व्ही. एच. पाटील, उपप्राचार्य प्रा. प्रवीण फालक, प्रा. राहुल गायकवाड आदींच्याहस्ते बक्षीस वितरण करण्यात आले.

EVENT POSTER



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING

(& Second Shift Polytechnic)

P-51 Dr. Ulhas Patil Nagar, M-set., Addl. M.I.D.C., Bhusawal Road, Jalgaon - 425003

A NATIONAL LEVEL TECHNICAL EVENT ON 18th FEB. 2020

PHOENIX 2020

LATHE WAR
Jayesh Gadam - 9160222640
Tikaram Patil - 976977812

Rs. 100 Per Participant

JUGADU KALAKAR
Suresh Bhatnagar - 9760403357
Hirishetti Chaitanya - 9273003114
Prasad Kulkarni - 127616175

Rs. 50 Per Participant

SPELL BEE
Gaurav Kulkarni - 7050684663
Lokesh Kulkarni - 850937727

Rs. 50 Per Participant

HYDRO LAUNCH
Niran Nave - 8572728957
Ashish Ingole - 754185315

Rs. 30 Per Participant

PROJECT EXHIBITION
Samartha Patil - 917043463
Shreshth Patil - 832948594

Rs. 100 Per Participant

GOOGLE WIZARD
Pratik Khurche - 9130400460
Ruchi Patil - 7708700327

Rs. 50 Per Participant

POSTER PRESENTATION
Nikhil Mandar - 795025158
Shubham Kulkarni - 9827314102

Rs. 100 Per Participant

E-QUIZ-ME
Harshad Patil - 745940955
Tushar Nemade - 7707078350

Rs. 50 Per Participant

C-WAR
Ashwin Patil - 9579711194
Ruchita Patil - 9673189450

Rs. 50 Per Participant

PUBG
Pankaj Jha - 8308287061
Yogesh Thorat - 6351277463

Rs. 400 Per Squad

ROBO RACE
Aayur Patel - 704893285
Tejas Chaudhary - 9484801304

Rs. 100 Per Participant

SHORT FILM MAKING
Gaurav Mahajan - 9172065968
Shubham Rathod - 7507232158
Lalit Ingole - 8448781134

Rs. 100 Per Participant

POWER - 12
Zaheem Qureshi - 9827221793
Rohan Kulkarni - 7628915809

Rs. 50 Per Team

AD-MAD SHOW
Shubham Rathod - 9834577161
Parimal Kulkarni - 9827314102

Rs. 50 Per Participant

CIRCUIT MANIA
Tejaswini Senar - 9152647636
Tarun Singh - 836820811

Rs. 50 Per Participant

FACULTY CO-ORDINATORS

Mr. Hemraj Dhande	7588404968 E&TC Dept.
Mr. Kamlesh Patil	9975308007 Mechanical Dept.
Mrs. Jayashri Patil	9421675378 Computer Dept.
Mr. V. V. Chaudhary	8983556627 Electrical Dept.
Ms. Juneriya Shaikh	7841915592 Second Shift Poly.

CHIEF PATRON
Dr. Ulhas Patil
President
Dr. Varsha U. Patil
Secretary

PATRON
Dr. V. H. Patil
Principal
Prof. P. V. Phalak
Vice Principal

CONVENER
Mr. Rahul Gaikwad
Convener

STUDENT CO-ORDINATOR
Shubham Rathod
Student Co-ordinator
9834577161

EVENT MANAGER
Mr. S. S. Ahemad
Event Manager

For More Information
Contact to Campaigning Co-ordinator
Amit Nehete - 8484800292

Event for Student of Engineering & Polytechnics
* all rules & rights are reserved with phoenix 2K20 team

phnx2k20@gmail.com
godavari college of engineering
what.happend.in_gfsgcoe

Certificate



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING

(& Second Shift Polytechnic)

P-51 Dr. Ulhas Patil Nagar, M-set., Addl. M.I.D.C., Bhusawal Road, Jalgaon - 425003

A NATIONAL LEVEL TECHNICAL EVENT ON 18th FEB. 2020

PHOENIX 2020

CERTIFICATE

This is to certify that, _____
of _____
Participated in _____
event in National Level Technical Event "PHOENIX 2020" on 18th Feb. 2020.
He/ She is Awarded First Prize/ Second Prize/ Participant of the Event.

Prof. Rahul Gaikwad
Convener

Prof. Pravin V. Phalak
Vice Principal

Dr. Vijay H. Patil
Principal

Godavari Foundation's
Godavari College of Engineering, Jalgaon
PHOENIX-2020
(A National Level Technical Event on 18th Feb. 2020)
Schedule

Sr. No.	Date	Time	
01	18/02/2020	10:00 AM to 11:30 AM	Inauguration Function
02	18/02/2020	12:00 PM to 12:30 PM	All Events Inauguration
03	18/02/2020	12:30 PM to 4:30 PM	All Events Started
04	18/02/2020	4:30 PM to 5:00 PM	Valedictory & Prize Distribution

Mr. Rahul Gaikwad
(Convener, PHOENIX-2020)

PHOENIX-2020

(A National Level Technical Event on 18th Feb. 2020)

EVENT'S

Sr. No.	Event Name	Entry Fee	Student Coordinators	Mob. No.
01	Lathe War	100 Per Participant	Jayesh Gautam	8169232849
			Tikaram Patil	9765977812
02	Jugadu Kalakar	50 Per Participant	Suraj Shinde	8766460397
			Himanshu Chaudhari	9373953114
			Prasad Kulkarni	7276916173
03	AD-MAD Show	50 Per Participant	Shubham Rathor	9834577161
			Parimal Bhirud	9022567102
04	Spell Bee	50 Per Participant	Gaurav Kanherkar	7020668004
			Lokesh Kawadiwale	8550937727
05	Hydro Launch	30 Per Participant	Kiran Salve	9273778907
			Aashish Ingle	7841969305
06	Project Exhibition	100 Per Participant	Himanshu Shah	9975463885
			Bhaves Patil	8329980940
07	Google Wizard	50 Per Participant	Pratik Kharche	9130460466
			Ruchi Pardeshi	7709780327
08	C-War	50 Per Participant	Ashwini Patil	9579711194
			Ruchita Paithankar	9673183400
09	E-Quiz-Me	50 Per Participant	Harsha Patil	7498489955
			Tushar Nemade	7767078350
10	PUB-G	400 Per Squad	Pankaj Firake	8208387061
			Yogesh Thorat	6351277463
11	Poster Presentation	100 Per Participant	Nikhil Mandale	7038285189
			Shubham Kothare	9657314102
12	Circuit Mania	50 Per Participant	Tejashvini Sonar	9112847536
			Tarun Singh	8368820511
13	Robo Race	100 Per Participant	Ayur Patel	7840932985
			Tejas Choudhary	8484801904
14	Short Film Making	100 Per Participant	Gaurav Mahajan	9172955008
			Shubham Rathod	7507232159
			Lalit Ingale	8446785136
15	Power-12	500 Per Team	Zaeem Quazi	9527721793
			Rohan Narkhede	7620813898

Mr. Rahul Gaikwad

(Convener, PHOENIX-2020)

PHOENIX-2020

(A National Level Technical Event on 18th Feb. 2020)

(Prizes)

Sr. No.	Event Name	Prizes	Students Name	College Name
01	AD-MAD-Show	I	Priyanka Patil	Nahata College, Bhusawal
		II	Sanket Warulkar	DNC College Jalgaon
02	EX-Q-ME	I	Hardik R Kunwar	GH Raison, Jalgaon
		II	Saurabh S. Tomar	GH Raison, Jalgaon
03	Google Wizard	I	Chinmay Shinganwade	GF's GCOE, Jalgaon
		II	Akshay S. Patil	SSGBCOET, Bhusawal
04	Poster presentation	I	Shaikh Ahmed Group	GF's GCOE, Jalgaon
		II	Himanshu A. Marathe	Nahata College, Bhusawal
05	C-WAR (50)	I	Jayesh D. Mahajan	SSGBCOET, Bhusawal
		II	Chetan A. Giranare	KCECOIT, Jalgaon
06	Jugadu kalakar	I	Vikrant Ingale	Pratap College Amalner
		II	Nohil Kanchane	Govt. COE, Jalgaon
07	Pub-G (400 squad)	I	Nobail Shaikh (Team Buddies)	IMR, Jalgaon
		II	Digamber Patil (Team Vibranium)	GF's GCOE, Jalgaon
08	Circuit Mania	I	Nikhil Mandale	GF's GCOE, Jalgaon
		II	Khushal Dhande	KCECOIT, Jalgaon
09	Project Exhibition	I	Chetan A. Girnare Group	KCECOIT, Jalgaon
		II	Devyani V. Phalak Group	GF's GCOE, Jalgaon
10	Lathe war	I	Mayur D. Choudhari	GF's GCOE, Jalgaon
		II	Jogendra D. Ghodake	GF's GCOE, Jalgaon
11	Spell bee	I	Dullabha Pawara	Nutan Maratha College Jalgaon
		II	Vijay Nargaon	GF's GCOE, Jalgaon
12	Hydro launch	I	Abhijit Bhavasar & Rushikesh Nehate	GF's GCOE, Jalgaon

Mr. Rahul Gaikwad

(Convener, PHOENIX-2020)

PHOENIX-2020

(A National Level Technical Event on 18th Feb. 2020)

Total Registration Entry=453
Circuit Mania=32
Lathe War=11
E-Quiz-Me=50
Poster Presentation=25
Project Exhibition=25
Jugadu Kalakar=11
Ad-Mad Show=65
Spell-Be=30
C-war=38
Hydro Launch=103
Google Wizard=42
PUBG=19
Total Students Participants=550

Mr. Rahul Gaikwad

(Convener, PHOENIX-2020)

Godavari College of Engineering, Jalgaon

PHOENIX-2020

(A National Level Technical Event on 18th Feb. 2020)

Students Participants List

Sr. No.	Name of the students	College Name	Event Name
1	Vaishnavi A. Chaudhari	S.S.G.B., Bhusawal	Circuit Mania
2	Priyanka R. Patel	S.S.G.B., Bhusawal	E-Quiz-Me
3	Shivani D. Sonar	S.S.G.B., Bhusawal	E-Quiz-Me
4	Vaishnavi A. Chaudhari	S.S.G.B., Bhusawal	Poster Presentation
5	Ragini B. Korade	S.S.G.B., Bhusawal	Circuit Mania
6	Ragini B. Korade	S.S.G.B., Bhusawal	Jugadu Kalakar
7	Aruna K. Medhe	S.S.G.B., Bhusawal	Circuit Mania
8	Aruna K. Medhe	S.S.G.B., Bhusawal	Ad-Mad-Show
9	Digambari S. Chaudhari	S.S.G.B., Bhusawal	Circuit Mania
10	Digambari S. Chaudhari	S.S.G.B., Bhusawal	Ad-Mad-Show
11	Priyanka Wankhede	S.S.G.B., Bhusawal	Spell Bee
12	Ankita Wani	S.S.G.B., Bhusawal	Spell Bee
13	Ankita Wani	S.S.G.B., Bhusawal	Jugadu Kalakar
14	Tahir Khan	GCOE, Jalgaon	Hydro Launch
15	Tahir Khan	GCOE, Jalgaon	E-Quiz-Me
16	Aditi Patil	GCOE, Jalgaon	Hydro Launch
17	Sonali B.Khedkar	GCOE, Jalgaon	Hydro Launch
18	Prachi S. More	GCOE, Jalgaon	Hydro Launch
19	Sneha Gaybhiye	GCOE, Jalgaon	Hydro Launch
20	Sneha Gaybhiye	GCOE, Jalgaon	Spell Bee
21	Mayuri Deogirkar	GCOE, Jalgaon	Hydro Launch
22	Mayuri Deogirkar	GCOE, Jalgaon	Spell Bee
23	Nikita Singh	GCOE, Jalgaon	Hydro Launch
24	Nikita Singh	GCOE, Jalgaon	Spell Bee
25	Aniket Survase	GCOE, Jalgaon	Poster Presentation
26	Shreyash Borkar	GCOE, Jalgaon	Poster Presentation
27	Rohit Banait	GCOE, Jalgaon	Hydro Launch
28	Nikhil S. Koli	GCOE, Jalgaon	Hydro Launch
29	Tejas Bhoyar	GCOE, Jalgaon	Hydro Launch
30	Sharad B. Dongare	GCOE, Jalgaon	Hydro Launch
31	Suraj Kawathale	GCOE, Jalgaon	Hydro Launch
32	Pradyumna P. Badhe	GCOE, Jalgaon	Hydro Launch
33	Abhishekdas R. Vaishnav	GCOE, Jalgaon	Hydro Launch
34	Sandesh J. Tembhurne	GCOE, Jalgaon	Hydro Launch
35	Kiran L. Ware	GCOE, Jalgaon	Hydro Launch
36	Sudarshan Darade	GCOE, Jalgaon	Hydro Launch
37	Gaurav Mathpati	GCOE, Jalgaon	Hydro Launch
38	Vishal Pawar	GCOE, Jalgaon	Hydro Launch
39	Vishal Pawar	GCOE, Jalgaon	E-Quiz-Me
40	Krushna Gaware	GCOE, Jalgaon	Hydro Launch
41	Komal Jadhav	GCOE, Jalgaon	Ad-Mad-Show

42	Komal Jadhav	GCOE, Jalgaon	Spell Bee
43	Komal Jadhav	GCOE, Jalgaon	Hydro Launch
44	Komal Jadhav	GCOE, Jalgaon	Jugadu Kalakar
45	Komal Jadhav	GCOE, Jalgaon	E-Quiz-Me
47	Ramchandra Patil	KCE, Jalgaon	Hydro Launch
48	Sidhdhesh Patil	KCE, Jalgaon	Hydro Launch
49	Ramchandra Patil	KCE, Jalgaon	Spell Bee
50	Sidhdhesh Patil	KCE, Jalgaon	Google Wizard
51	Chetan Dole	KCE, Jalgaon	Hydro Launch
52	Gayatri Bholane	KCE, Jalgaon	Hydro Launch
53	Priyanka P. Lodhe	KCE, Jalgaon	Circuit Mania
54	Nilesh A. Thomare	KCE, Jalgaon	Circuit Mania
55	Nilesh A. Thomare	KCE, Jalgaon	E-Quiz-Me
56	Shubham C. Saraf	KCE, Jalgaon	Circuit Mania
57	Harshada B. Tayade	KCE, Jalgaon	Circuit Mania
58	Dipika V. Chaudhari	KCE, Jalgaon	Circuit Mania
59	Mayur A. Pawar	KCE, Jalgaon	Hydro Launch
60	Pratik More	IMR, Jalgaon	Power 12
61	Vishal Koli	Govt.Poly, Jalgaon	Ad-Mad-Show
62	Dhanashree Patil	GCOE, Jalgaon	Ad-Mad-Show
63	Khushabu Patil	GCOE, Jalgaon	Ad-Mad-Show
64	Dhanshri Sonwane	GCOE, Jalgaon	Ad-Mad-Show
65	Khushabu Patil	GCOE, Jalgaon	Hydro Launch
66	Dhanashree Patil	GCOE, Jalgaon	Hydro Launch
67	Vijay Ghadage	GCOE, Jalgaon	Hydro Launch
68	Nishant Gaikwad	GCOE, Jalgaon	Hydro Launch
69	Fayaj Beg	GCOE, Jalgaon	Hydro Launch
70	Bhusha Pagar	GCOE, Jalgaon	Google Wizard
71	Pradip Vasave	Hostel	Spell Bee
72	Pradip Vasave	Hostel	E-Quiz-Me
73	Shubham Kharche	GCOE, Jalgaon	Google Wizard
74	Parmar Sagar	Govt. Engg College Bhavanagar	Google Wizard
		Gujarat	
75	Vinit Vaghasiya	Govt. Engg College Bhavanagar	Google Wizard
		Gujarat	
76	Priyanka Barpande	S.S.B.T., Jalgaon	C-War
77	Priyanka Barpande	S.S.B.T., Jalgaon	Google Wizard
78	Shraddha Ahuja	S.S.B.T., Jalgaon	C-War
79	Shraddha Ahuja	S.S.B.T., Jalgaon	Google Wizard
80	Dimpal S. Patil	S.S.B.T., Jalgaon	C-War
81	Dimpal S. Patil	S.S.B.T., Jalgaon	Google Wizard
82	Rucha L. Narkhede	S.S.B.T., Jalgaon	C-War
83	Rucha L. Narkhede	S.S.B.T., Jalgaon	Google Wizard
84	sahil Chaudhari	S.S.B.T., Jalgaon	Project Exhibition
85	sahil Chaudhari	S.S.B.T., Jalgaon	Poster Presentation
86	Vaibhav Gavit	S.S.B.T., Jalgaon	Poster Presentation
87	Vaibhav Gavit	S.S.B.T., Jalgaon	Project Exhibition
88	Vaibhav Gavit	S.S.B.T., Jalgaon	C-War
89	sahil Chaudhari	S.S.B.T., Jalgaon	C-War

90	Isha K. Shrivastava	S.S.B.T., Jalgaon	Project Exhibition
91	Isha K. Shrivastava	S.S.B.T., Jalgaon	Poster Presentation
92	Isha K. Shrivastava	S.S.B.T., Jalgaon	C-War
93	Vaibhav Satav	S.S.B.T., Jalgaon	Hydro Launch
94	saurabh Patil	S.S.B.T., Jalgaon	Hydro Launch
95	Ritesh Patil	S.S.B.T., Jalgaon	Hydro Launch
96	Varsha Mali	S.S.B.T., Jalgaon	Hydro Launch
97	Bhushan R. Yeshe	S.S.B.T., Jalgaon	Hydro Launch
98	Suraj Zawar	S.S.B.T., Jalgaon	Hydro Launch
99	Shaikh Kashif	S.S.B.T., Jalgaon	Hydro Launch
100	Prashant Patil	S.S.B.T., Jalgaon	Hydro Launch
101	Hitesh Dharmadhikari	S.S.B.T., Jalgaon	Poster Presentation
102	Hitesh Dharmadhikari	S.S.B.T., Jalgaon	Project Exhibition
103	Hitesh Dharmadhikari	S.S.B.T., Jalgaon	C-War
104	Rohit Khambayat	GCOE, Jalgaon	Hydro Launch
105	Harshali Tayade	S.S.B.T., Jalgaon	Poster Presentation
106	Harshali Tayade	S.S.B.T., Jalgaon	Project Exhibition
107	Harshali Tayade	S.S.B.T., Jalgaon	C-War
108	Ketan Talele	GCOE, Jalgaon	Hydro Launch
109	Suraj Dhande	GCOE, Jalgaon	Hydro Launch
110	Jogendra Ghodake	GCOE, Jalgaon	Hydro Launch
111	Sidharth Kadam	GCOE, Jalgaon	Hydro Launch
113	Sanjana Survanshi		Ad-Mad-Show
115	Sushmita Sapakal, Anuja Wanere		Ad-Mad Show
116	Shrutika S. Khairnar		Ad-Mad Show
117	Rajswi Tembhurne		Ad-Mad Show
118	Ankita Shukla		Ad-Mad Show
119	Megha Bankar		Ad-Mad Show
120	Ashwini Sonawane		Ad-Mad Show
121	Kunal,Prathmesh,Nikitesh,Prathmesh		PUBG
122	Rohan Narkhede Team	GF'S GCOE, Jalgaon	Power-12
123	Shumail Khan		PUBG
125	Iram Shaikh	GCOE, Jalgaon	C-War
126	Lokeshwari Khadare	GCOE, Jalgaon	C-War
127	Shweta Patil	GCOE, Jalgaon	C-War
128	Hitesh Bhoi	GCOE, Jalgaon	Spell-Be
129	Hitesh Bhoi	GCOE, Jalgaon	Circuit Mania
130	Mohan Suryawanshi	GCOE, Jalgaon	Poster Presentation
131	Yash Bhangale	GCOE, Jalgaon	Hydro Launch
132	Ankush surwade	GCOE, Jalgaon	Lath War
133	Ankush surwale	GCOE, Jalgaon	Hydro Launch
134	Shubham Kothare	GCOE, Jalgaon	Circuit Mania
135	Anant Dusane	GCOE, Jalgaon	Hydro Launch
136	Ajay Talele	GCOE, Jalgaon	Hydro Launch
137	Vaibhav Bhoi	GCOE, Jalgaon	Hydro Launch
138	Prajwal Chudiwale	GCOE, Jalgaon	Hydro Launch
139	Gauri Patil	Gulbrao Devakar COE	C-War

140	Mayur kolhe	GCOE, Jalgaon	Hydro Launch
141	Kirti kumar Patil	GCOE, Jalgaon	Hydro Launch
142	Prem Wagh	GCOE, Jalgaon	Ad-Mad-Show
143	Prem Wagh	GCOE, Jalgaon	Poster Presentation
144	Ashwin Dixit	GCOE, Jalgaon	Project Exhibition
145	Prasad Attarde	GCOE, Jalgaon	Poster Presentation
146	Nilesh Banjara	GCOE, Jalgaon	E-Quiz-Me
147	Sanket Warulkar	DNC College, Jalgaon	Ad-Mad Show
148	Aadiyta Choudhari	GCOE, Jalgaon	Hydro Launch
149	Avinash Patil	GCOE, Jalgaon	Hydro Launch
150	Buddys Group	IMR, Jalgaon	PUBG
151	Aatharv Chintamani	KK Wagh College of Engg., Nasik	Project Exhibition
152	Harish Yernale	KK Wagh College of Engg., Nasik	Project Exhibition
153	Gopal	KK Wagh College of Engg., Nasik	Project Exhibition
154	Gayatri Sonwane	KK Wagh College of Engg., Nasik	Project Exhibition
155	Pournima Borole	KK Wagh College of Engg., Nasik	Project Exhibition
156	Adiyta Chaphekar	KK Wagh College of Engg., Nasik	Project Exhibition
157	Mohit Chordiya	KK Wagh College of Engg., Nasik	Project Exhibition
158	Apurva Bari	KK Wagh College of Engg., Nasik	Project Exhibition
159	Priyanka Amrutkar	S.S.B.T., Jalgaon	C-War
160	Vaibhav Bharambe	S.S.B.T., Jalgaon	
161	Rupali Sonawane	S.S.B.T., Jalgaon	Google Wizard
162	Sayali Mahajan	S.S.B.T., Jalgaon	C-War
163	Nayana Patil	S.S.B.T., Jalgaon	Google Wizard
164	Gayatri Nehe	S.S.G.B., Bhusawal	C-War
165	Lajari Phegade		C-War
166	Swati Ghodeswar		Circuit Mania
167	Swati Ghodeswar		Hydro Launch
168	Yogesh Pachpande	Raisoni, Jalgaon	PUBG
169	Paresh Narkhede	Raisoni, Jalgaon	Hydro Launch
170	Harshal Salunk	Devkar, Jalgaon	Hydro Launch
171	Hrushikesh Deshmukh	Devkar, Jalgaon	Hydro Launch
172	Nikita Patil	Raisoni, Jalgaon	E-Quiz-Me
173	Mayuri Borse	Raisoni, Jalgaon	E-Quiz-Me
174	Saurav Pate	GCOE, Jalgaon	Hydro Launch
175	Nikhil Ghuge		Hydro Launch
176	Lochan Sanjay Tambate	G.D.Bendale College, Jalgaon	C-War
177	Jyotsna G. Baviskar	G.D.Bendale College, Jalgaon	C-War
178	Dhanashri R. Shinde	G.D.Bendale College, Jalgaon	C-War
179	Sarika R. Narkhede	G.D.Bendale College, Jalgaon	C-War
180	Tanaya S. Mahajan	G.D.Bendale College, Jalgaon	C-War
181	Bhushan N. Waghorkar		Ad-Mad-Show
182	The Fusion Band(Musical Band)		Ad-Mad-Show
183	Priyanka Patil		Ad-Mad-Show
184	Himanshu A. Marathe		Poster Presentation
185	Sanket S. Ingale		Poster Presentation
186	Roshan L. zope		PUBG
187	Atharva J. Joshi		PUBG

188	Vibhuti V. Vanara		Poster Presentation
189	Aaqif Pathan		Robo Race
190	Aaqif Pathan ,Sohel Malik		Poster Presentation
191	Aaqif Pathan,Faizan Pathan		Poster Presentation
192	Mayur Patil	GCOE, Jalgaon	Hydro Launch
193	Sneha Patil	GCOE, Jalgaon	E-Quiz-Me
194	Rohan Ahire	GCOE, Jalgaon	Hydro Launch
195	Harshada Chaudhari	GCOE, Jalgaon	Poster Presentation
196	Pooja Patil	GCOE, Jalgaon	Poster Presentation
197	swapnil Patil	S.S.B.T., Jalgaon	Ad-Mad-Show
198	Nilesh Mahajan	GCOE, Jalgaon	Lathe War
199	Mayur Mane	GCOE, Jalgaon	Lathe War
200	Samadhan Dhangar	GCOE, Jalgaon	Hydro Launch
201	Ashwini Patil	GCOE, Jalgaon	C-War
202	Apurva Chaudhari	GCOE, Jalgaon	C-War
203	Rajnandan Patil	GCOE, Jalgaon	Spell Bee
204	Dev Thakur	GCOE, Jalgaon	E-Quiz-Me
205	Khushal Dhande	KCE, Jalgaon	Hydro Launch
206	Gunwant Patil	GF'S GCOE, Jalgaon	Ad-Mad-Show
207	Kunda Patil	KCE, Jalgaon	Hydro Launch
208	Mayur Jagtap	GCOE, Jalgaon	Hydro Launch
209	Anjal Pathan	Govt.Poly, Jalgaon	Power 12
210	Priya Zape	Govt.Poly, Jalgaon	C-War
211	samruddhi Patil		C-War
212	Raj Wasarwad		Google Wizard
213	Dullabha Pawara	Hostel	Spell Bee
214	Dullabha Pawara	Hostel	E-Quiz-Me
215	Amar Pawara		Spell Bee
216	Amar Pawara		E-Quiz-Me
217	Vijay Nargaon		E-Quiz-Me
218	Vijay Nargaon		Spell Bee
219	Sandesh A. Pawara	Hostel	Spell Bee
220	sawan T. Pawara		Spell Bee
221	Amrut Pawara		Spell Bee
222	Amrut Pawara		E-Quiz-Me
223	Gautam Pawara		E-Quiz-Me
224	Ravindra Pawara		E-Quiz-Me
225	Karan Pawara		Spell Bee
226	Mangesh M. Pawara		Spell Bee
227	Prakash S. Bhoje		Google Wizard
228	Prakash S. Bhoje		Hydro Launch
229	Prakash S. Bhoje		Jugadu Kalakar
230	Mayur C. Bahiram		Jugadu Kalakar
231	Mayur C. Bahiram		Google Wizard
232	Rajendra N. Patle		Spell Bee
233	Rajendra N. Patel		E-Quiz-Me
234	Mahesh R. pawara		Ad-Mad-Show
235	Shruti Rupareliya		Ad-Mad-Show
236	Narayani Kadam		Ad-Mad-Show

237	Aakanksha Dehaje		Ad-Mad-Show
238	Pratiksha Kuldipake		Ad-Mad-Show
239	Akanksha zine		Ad-Mad-Show
240	vaishali More		Ad-Mad-Show
241	Ashwini Dange		Ad-Mad-Show
242	Rutuja Chaudante		Ad-Mad-Show
243	Jagruti S. Patil	GCOE, Jalgaon	Circuit Mania
244	Chetali V. Waghurde	GCOE, Jalgaon	Circuit Mania
245	Gayatri S. Patil	GCOE, Jalgaon	Circuit Mania
246	Sunita K. Dhangar	GCOE, Jalgaon	Circuit Mania
247	Dhiraj Patil	GCOE, Jalgaon	Hydro Launch
248	Monal Patil	GCOE, Jalgaon	Ad-Mad-Show
249	Dimpal shimpi		Ad-Mad-Show
250	Sundaram		PUBG
251	Bhavesk Kedare		E-Quiz-Me
252	Rehan Shaikh		PUBG
253	Darshan Jadhav		Lath War
254	Gopal Budgujar		Google Wizard
255	Gaurav Sonar		Hydro Launch
256	Samir Shaikh		Hydro Launch
257	Amol Nimbalkar		Lath War
258	Shubham Thosare		Lath War
259	Shubhangi Mahale		E-Quiz-Me
260	Shubhangi Mahale		Ad-Mad-Show
261	Akanksha Narkhede		E-Quiz-Me
262	Ruchita Paithankar		Google Wizard
263	Mansi S. Chaudhary		E-Quiz-Me
264	Chetana Patil	GF'S GCOE, Jalgaon	Google Wizard
265	Chetana B. Patil	GF'S GCOE, Jalgaon	Google Wizard
266	Varsha Patil	GF'S GCOE, Jalgaon	Google Wizard
267	Sonal D. Naphade	GF'S GCOE, Jalgaon	Google Wizard
268	Sonal D. Naphade	GF'S GCOE, Jalgaon	E-Quiz-Me
269	Ashwini G. Chaudhari		Google Wizard
270	Ashwini G. Chaudhari		E-Quiz-Me
271	Akshata J. Patil		Google Wizard
272	Dhanshri A. Patil		E-Quiz-Me
273	Gayatri s. Hingane		E-Quiz-Me
274	Yogita M. Patil		E-Quiz-Me
275	Deepmala Patil		Google Wizard
276	Aditi Khachne		E-Quiz-Me
277	Swati S. Sarode		E-Quiz-Me
278	Akanksha A.Narkhede		Ad-Mad-Show
279	Shubhangi Mahale		Ad-Mad-Show
280	Tejal D. Zope		Ad-Mad-Show
281	Pragati P. Sarode		Ad-Mad-Show
282	Swati S. Sarode		Ad-Mad-Show
283	Aditi A. Khachane		Ad-Mad-Show
284	Pragati P. Sarode		E-Quiz-Me
285	Tejal D. Zope		E-Quiz-Me

286	Pranav R.Tayade		Hydro Launch
287	Kunal D. Bhavsar		Hydro Launch
288	Abhijeet V. Pawar		Jugadu Kalakar
289	Rijwan N. Shaikh	GF'S GCOE, Jalgaon	E-Quiz-Me
290	Tushar R. Sonawane	GF'S GCOE, Jalgaon	Lath War
291	Omkar Kakade		Ad-Mad-Show
292	Ram Deshamukh		Ad-Mad-Show
293	Saurabh Bhise		Google Wizard
294	Nitin Gaikwad		Google Wizard
295	Mrunal Nikam		Ad-Mad-Show
296	Praful Nerkar		Google Wizard
297	Sachin Tayade		Ad-Mad-Show
298	Harshal Thakare		Google Wizard
299	Narayan Sonawane		PUBG
	Tejas ahire		
	Bhushan pati		
	Prashik raibole		
300	Akash Aware		Google Wizard
301	Vishal Pardeshi		Google Wizard
302	Vaibhav Jadhav		Google Wizard
303	Kirtikesh Patil		Google Wizard
304	Pravin Mahale		Google Wizard
305	Vaishnavi Pawar		E-Quiz-Me
306	Vaishnavi Pawar		Spell Bee
307	Kavita Pawar		Spell Bee ,E-Quiz-Me
308	Sneha Ahire,Jayashri Raut,Varsha Dhangar		E-Quiz-Me
309	Vrunda Sonawane	Physio	Ad-Mad-Show
310	Nilesh Shirsath	Godavari Nursing ,Jalgaon	PUBG
311	Apeksha Fulzale	Godavari Nursing ,Jalgaon	Ad-Mad-Show
312	Akashata Maha	Physio	Ad-Mad-Show
314	Khushboo Kantharia, shradhha varma	Physio	Ad-Mad-Show
315	Ankita Shinde	Physio	Ad-Mad-Show
316	Gaurav Battulwar	Physio	Ad-Mad-Show
317	Darpan chaudahri	Physio	Ad-Mad-Show
318	Suraksha Varuani	Physio	Ad-Mad-Show
319	Devika Chaudhari+03	Physio	Ad-Mad-Show
320	Shubham Sawale	GCOE, Jalgaon	Circuit Mania
321	Nilesh Pawar	GCOE, Jalgaon	C-War
322	Gaurav Nandeshwar	GCOE, Jalgaon	Hydro Launch
323	Gaurav Nandeshwar	GCOE, Jalgaon	E-Quiz-Me
324	Ajay Patil	GCOE, Jalgaon	Hydro Launch
325	Khushbu Patil	GCOE, Jalgaon	Spell-Be
326	Khushbu Patil	GCOE, Jalgaon	E-Quiz-Me
327	Suyasha Zope	GCOE, Jalgaon	Ad-Mad-Show
328	Rupali Zope	GCOE, Jalgaon	Hydro Launch
329	Digambar Patil	GCOE, Jalgaon	Ad-Mad-Show
330	Rahul Potpalle	GCOE, Jalgaon	Jugadu Kalakar

331	Shubham Kadam	GCOE, Jalgaon	E-Quiz-Me
332	Kanisha Ambhore	G.D.Bendale College,Jalgaon	Ad-Mad-Show
333	Pooja Koli	G.D.Bendale College,Jalgaon	Ad-Mad-Show
334	shailesh s.Vishwakarma	GF'S GCOE, Jalgaon	Circuit Mania
335	Lomesh Y. Bhirud	GF'S GCOE, Jalgaon	Circuit Mania
336	Rahul B. Maykar	GF'S GCOE, Jalgaon	Circuit Mania
337	Vipul M. Patil	GF'S GCOE, Jalgaon	Circuit Mania
338	Rajeshri D. Chaudhari	GF'S GCOE, Jalgaon	Circuit Mania
339	Priyanka B. Patil	GF'S GCOE, Jalgaon	Circuit Mania
340	Varsha B. More	GF'S GCOE, Jalgaon	Circuit Mania
341	Gaurav Mahajan	GF'S GCOE, Jalgaon	Ad-Mad-Show
342	hemangi Y. Mahajan	GF'S GCOE, Jalgaon	Spell-Be
343	Anita p. Pawara	GF'S GCOE, Jalgaon	Spell-Be
344	Sima Jadhav	GF'S GCOE, Jalgaon	Spell-Be
345	Sima Jadhav	GF'S GCOE, Jalgaon	Hydro Launch
346	Sandip Bari	GF'S GCOE, Jalgaon	Spell-Be
347	Sandip Bari	GF'S GCOE, Jalgaon	Hydro Launch
348	Malik Sohel,Aaqif A. Pathan	GF'S GCOE, Jalgaon	Hydro Launch
349	Mateen Shaikh	GF'S GCOE, Jalgaon	Spell-Bee
350	Shaikh Imran Hamid	GF'S GCOE, Jalgaon	Poster Presentation
351	Shaikh Azhar	GF'S GCOE, Jalgaon	Poster Presentation
352	Shaikh Ahmad Raza Zakir Husain	GF'S GCOE, Jalgaon	Poster Presentation
353	Neha Chaudhari	GF'S GCOE, Jalgaon	Circuit Mania
354	Kusum Patil	GF'S GCOE, Jalgaon	Circuit Mania
355	Kajal Patil	GF'S GCOE, Jalgaon	Google Wizard
356	Sayali Kolte	GF'S GCOE, Jalgaon	C-War
357	Sayali Kolte	GF'S GCOE, Jalgaon	Poster Presentation
358	Rutuja Bharambe	GF'S GCOE, Jalgaon	C-War
359	Rutuja Bharambe	GF'S GCOE, Jalgaon	Poster Presentation
360	Chinmay Shinganwade	GF'S GCOE, Jalgaon	Google Wizard
361	Jagruti Sonawane	GF'S GCOE, Jalgaon	Circuit Mania
362	Pankaj Teli	GF'S GCOE, Jalgaon	Hydro Launch
363	Mayur Patil	GF'S GCOE, Jalgaon	Hydro Launch
364	Radheshyam Chaudhari	GF'S GCOE, Jalgaon	Hydro Launch
365	Devashish Patil	GF'S GCOE, Jalgaon	Circuit Mania
366	Mayur Chaudhari	GF'S GCOE, Jalgaon	Hydro Launch
367	Vishal Borase	GF'S GCOE, Jalgaon	Hydro Launch
368	Pooja Bari	GF'S GCOE, Jalgaon	C-War
369	Bhavasara Abhinil	GF'S GCOE, Jalgaon	Hydro Launch
370	Lina Chaudhari	GF'S GCOE, Jalgaon	Poster Presentation
371	Ashlesha Tayade	GF'S GCOE, Jalgaon	Poster Presentation
372	Mayuri Khairanar	GF'S GCOE, Jalgaon	Google Wizard
373	Rohini Patil	GF'S GCOE, Jalgaon	Google Wizard
374	Pradnya Khambayat	GF'S GCOE, Jalgaon	C-War
375	Jayesh Khairnar	GF'S GCOE, Jalgaon	Hydro Launch
376	Mayuresh Mali	GF'S GCOE, Jalgaon	Spell-Be
377	Rahul Patil	GF'S GCOE, Jalgaon	Hydro Launch
378	Kunal Patil	GF'S GCOE, Jalgaon	Hydro Launch

379	Nilesh Patil	GF'S GCOE, Jalgaon	Robo Race
380	Abhishek Jagtap	GF'S GCOE, Jalgaon	Hydro Launch
381	Sakshi Masale	GF'S GCOE, Jalgaon	C-War
382	Bhavana Bari	GF'S GCOE, Jalgaon	C-War
383	Ankita Patil	GF'S GCOE, Jalgaon	C-War
384	Lokesh Chavan	Govt.Poly, Jalgaon	Hydro Launch
385	Bhupesh Patil	Govt.Poly, Jalgaon	E-Quiz-Me
386	Umesh Gopal	Trimuti Polytechnic, Jalgaon	Ad-Mad-Show
387	Darshan Jadhav	GF'S GCOE, Jalgaon	Project Exhibition
388	Shadab Shaikh	GF'S GCOE, Jalgaon	Project Exhibition
389	Pathan Aqif A	GF'S GCOE, Jalgaon	Project Exhibition
390	Lina D.Wagh	GF'S GCOE, Jalgaon	Ad-Mad-Show
391	Adiyta Sonikar	GF'S GCOE, Jalgaon	Project Exhibition
392	Rohit Khambayat	GF'S GCOE, Jalgaon	Lathe War
393	Suraj Dhande	GF'S GCOE, Jalgaon	Lathe War
394	Nilesh Shimpi	GF'S GCOE, Jalgaon	Spell-Bee
395	Mansi Chaudhari		Ad-Mad-Show
396	Tushar Patil		C-War
397	Chetan Ashok Girnare		C-War
398	Shaikh Musaib		C-War
399	Hardik Rajesh Kuwar		E-Quiz-Me
400	Sourabh Suresh Tomar		E-Quiz-Me
401	Rahul Bhangale	Nutan Maratha College, Jalgaon	Ad-Mad-Show
402	Akansha Bahurashi	ITI College	Circuit Mania
403	Arjoo Syed	ITI College	Circuit Mania
404	Aparna More	GF'S GCOE, Jalgaon	Hydro Launch
405	Khushal Sopan Dhande	KCE, Jalgaon	Circuit Mania
406	Vaishnavi Dose	GF'S GCOE, Jalgaon	E-Quiz-Me
407	Diksha Patil	GF'S GCOE, Jalgaon	E-Quiz-Me
408	Namrata Nehate	GF'S GCOE, Jalgaon	E-Quiz-Me
409	Ajay Patil	SSGB, Bhusawal	Hydro Launch
	Bhushan	SSGB, Bhusawal	Hydro Launch
410	Gaurav Kumbhar	GF'S GCOE, Jalgaon	Hydro Launch
	Vishal Adhikar	GF'S GCOE, Jalgaon	Hydro Launch
411	Aquif Shaikh	St. Joseph Convent Sr. Sec. School, Jalgaon	E-Quiz-Me
412	Vikrant Ingale	Pratap College Amalner	Jugadu Kalakar
413	Rohit Battise	Pratap College Amalner	Jugadu Kalakar
414	Vikrant Ingale	Pratap College Amalner	Google Wizard
415	Vikrant Ingale	Pratap College Amalner	E-Quiz-Me
416	Vikrant Ingale	Pratap College Amalner	Hydro Launch
	Rohit Battise	Pratap College Amalner	Hydro Launch
417	Shailesh Sapkal	GCOE, Jalgaon	Jugadu Kalakar
418	Nohil Khachane	GCOE, Jalgaon	Jugadu Kalakar
419	Ayur Patel	GF'S GCOE, Jalgaon	Hydro Launch
	Harshal Gunjal	GF'S GCOE, Jalgaon	Hydro Launch
420	Kaustubh Mishra	GF'S GCOE, Jalgaon	Hydro Launch
	Ayur Patel	GF'S GCOE, Jalgaon	Hydro Launch
421	Soheil Shaikh	Raisoni, Jalgaon	Ad-Mad-Show

422	Pratiksha Koli	GF'S GCOE, Jalgaon	E-Quiz-Me
423	Asif Tadavi	Trimuti Polytechnic, Jalgaon	Hydro Launch
	Sharif Shaikh	Trimuti Polytechnic, Jalgaon	Hydro Launch
424	Rushikesh Nehate	GF'S GCOE, Jalgaon	Hydro Launch
425	Pawara Tega	GF'S GCOE, Jalgaon	Spell-Bee
426	Gaurav Sonar	GCOE, Jalgaon	E-Quiz-Me
427	Tejas Chaudhari	GF'S GCOE, Jalgaon	Hydro Launch
	Manish Shimpi	GF'S GCOE, Jalgaon	Hydro Launch
428	Yash Patil	Nutan Maratha College, Jalgaon	Hydro Launch
429	Mayur More	SSBT Bhambhori, Jalgaon	Google Wizard
430	Pranjali Jangle	SSBT Bhambhori, Jalgaon	Google Wizard
431	Harshada Gujar	SSBT Bhambhori, Jalgaon	Google Wizard
432	Vaibhav Bapu Marathe	Nutan Maratha College, Jalgaon	Hydro Launch
433	Krishna Pathak	SSGB, Bhusawal	Ad-Mad-Show
434	Harsh Chaudhari	LVH College, Nasik	Ad-Mad-Show
435	Chetan Ashok Girnare	KCE, Jalgaon	Project Exhibition
436	Dhananjay Zope	GF'S GCOE, Jalgaon	PUBG
	Aditya Sonikar	GF'S GCOE, Jalgaon	PUBG
	Kushal Patil	GF'S GCOE, Jalgaon	PUBG
	Digambar Patil	GF'S GCOE, Jalgaon	PUBG
437	Aadesh Mahale	Gulbrao Devakar COE, Jalgaon	PUBG
	Nilesh Patil	Gulbrao Devakar COE, Jalgaon	PUBG
	Ankit Hirwalkhede	Gulbrao Devakar COE, Jalgaon	PUBG
	Sanket Hiwarkhede	Gulbrao Devakar COE, Jalgaon	PUBG
438	Vinayak Patil	GF'S GCOE, Jalgaon	Project Exhibition
439	Mayur Dilip Chaudhari	GF'S GCOE, Jalgaon	Lathe War
440	Jogendra D. Ghodke	GF'S GCOE, Jalgaon	Lathe War
441	Abhishek Ghuge	GF'S GCOE, Jalgaon	Hydro Launch
442	Jayesh Mahajan	SSGB, Bhusawal	Google Wizard
443	Ajay Patil	SSGB, Bhusawal	Google Wizard
444	Jayesh Mahajan	SSGB, Bhusawal	C-War
445	Ajay Patil	SSGB, Bhusawal	Ad-Mad-Show
446	Devesh Bhoi	SSGB, Bhusawal	PUBG
	Aakash Dhake	SSGB, Bhusawal	PUBG
	Vedant Patil	SSGB, Bhusawal	PUBG
	Dhiraj Sonawane	SSGB, Bhusawal	PUBG
447	Sarvesh Chaudhari	GF'S GCOE, Jalgaon	Project Exhibition
448	Vaishnav Chaudhari	GF'S GCOE, Jalgaon	Project Exhibition
449	Devayani Phalak	GF'S GCOE, Jalgaon	Project Exhibition
450	Harsha Mahendra Sharma	Gulbrao Devakar COE, Jalgaon	Project Exhibition
451	Chhaya Kurkure	SSGB, Bhusawal	Project Exhibition
452	Mansi Hemant Patil	DNC College, Jalgaon	Ad-Mad-Show
453	Nikhil Mandale	GF'S GCOE, Jalgaon	Circuit Mania
410	Gaurav Kumbhar	GF'S GCOE, Jalgaon	Hydro Launch
	Vishal Adhikar	GF'S GCOE, Jalgaon	Hydro Launch
411	Aquif Shaikh	St. Joseph Convent Sr. Sec. School, Jalgaon	E-Quiz-Me
412	Vikrant ingale	Pratap College Amalner	Jugadu Kalakar
413	Rohit Battise	Pratap College Amalner	Jugadu Kalakar

414	Vikrant Ingale	Pratap College Amalner	Google Wizard
415	Vikrant Ingale	Pratap College Amalner	E-Quiz-Me
416	Vikrant Ingale	Pratap College Amalner	Hydro Launch
	Rohit Battise	Pratap College Amalner	Hydro Launch
417	Shailesh Sapkal	GCOE, Jalgaon	Jugadu Kalakar
418	Nohil Khachane	GCOE, Jalgaon	Jugadu Kalakar
419	Ayur Patel	GF'S GCOE, Jalgaon	Hydro Launch
	Harshal Gunjal	GF'S GCOE, Jalgaon	Hydro Launch
420	Kaustubh Mishra	GF'S GCOE, Jalgaon	Hydro Launch
	Ayur Patel	GF'S GCOE, Jalgaon	Hydro Launch
421	Soheil Shaikh	Raisoni, Jalgaon	Ad-Mad-Show
422	Pratiksha Koli	GF'S GCOE, Jalgaon	E-Quiz-Me
423	Asif Tadavi	Trimuti Polytechnic, Jalgaon	Hydro Launch
	Sharif Shaikh	Trimuti Polytechnic, Jalgaon	Hydro Launch
424	Rushikesh Nehate	GF'S GCOE, Jalgaon	Hydro Launch
425	Pawara Tega	GF'S GCOE, Jalgaon	Spell-Bee
426	Gaurav Sonar	GCOE, Jalgaon	E-Quiz-Me
427	Tejas Chaudhari	GF'S GCOE, Jalgaon	Hydro Launch
	Manish Shimpi	GF'S GCOE, Jalgaon	Hydro Launch
428	Yash Patil	Nutan Maratha College, Jalgaon	Hydro Launch
429	Mayur More	SSBT Bhambhori, Jalgaon	Google Wizard
430	Pranjali Jangle	SSBT Bhambhori, Jalgaon	Google Wizard
431	Harshada Gujar	SSBT Bhambhori, Jalgaon	Google Wizard
432	Vaibhav Bapu Marathe	Nutan Maratha College, Jalgaon	Hydro Launch
433	Krishna Pathak	SSGB, Bhusawal	Ad-Mad-Show
434	Harsh Chaudhari	LVH College, Nasik	Ad-Mad-Show
435	Chetan Ashok Girnare	KCE, Jalgaon	Project Exhibition
436	Dhananjay Zope	GF'S GCOE, Jalgaon	PUBG
	Aditya Sonikar	GF'S GCOE, Jalgaon	PUBG
	Kushal Patil	GF'S GCOE, Jalgaon	PUBG
	Digambar Patil	GF'S GCOE, Jalgaon	PUBG
437	Aadesh Mahale	Gulbrao Devakar COE, Jalgaon	PUBG
	Nilesh Patil	Gulbrao Devakar COE, Jalgaon	PUBG
	Ankit Hirwalkhede	Gulbrao Devakar COE, Jalgaon	PUBG
	Sanket Hiwarkhede	Gulbrao Devakar COE, Jalgaon	PUBG
438	Vinayak Patil	GF'S GCOE, Jalgaon	Project Exhibition
439	Mayur Dilip Chaudhari	GF'S GCOE, Jalgaon	Lathe War
440	Jogendra D. Ghodke	GF'S GCOE, Jalgaon	Lathe War
441	Abhishek Ghuge	GF'S GCOE, Jalgaon	Hydro Launch
442	Jayesh Mahajan	SSGB, Bhusawal	Google Wizard
443	Ajay Patil	SSGB, Bhusawal	Google Wizard
444	Jayesh Mahajan	SSGB, Bhusawal	C-War
445	Ajay Patil	SSGB, Bhusawal	Ad-Mad-Show
446	Devesh Bhoi	SSGB, Bhusawal	PUBG
	Aakash Dhake	SSGB, Bhusawal	PUBG
	Vedant Patil	SSGB, Bhusawal	PUBG
	Dhiraj Sonawane	SSGB, Bhusawal	PUBG
447	Sarvesh Chaudhari	GF'S GCOE, Jalgaon	Project Exhibition
448	Vaishnav Chaudhari	GF'S GCOE, Jalgaon	Project Exhibition

449	Devayani Phalak	GF'S GCOE, Jalgaon	Project Exhibition
450	Harsha Mahendra Sharma	Gulbrao Devakar COE, Jalgaon	Project Exhibition
451	Chhaya Kurkure	SSGB, Bhusawal	Project Exhibition
452	Mansi Hemant Patil	DNC College, Jalgaon	Ad-Mad-Show
453	Nikhil Mandale	GF'S GCOE, Jalgaon	Circuit Mania

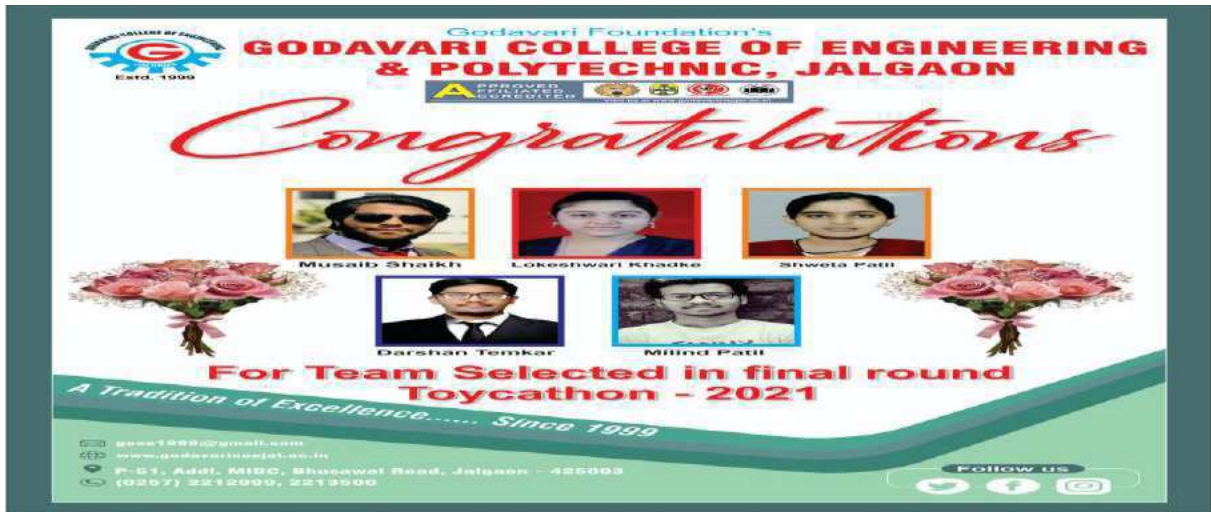
Mr. Rahul Gaikwad
(Convener, PHOENIX-2020)

TAYCATHON 2021

Date: 22/6/2021 to 24/6/2021

Participants-60





गोदावरी अभियांत्रिकीत आजपासून टॉप हॅकॅथॉन अँड ग्रॅंड फिनाले स्पर्धा

स्पर्धेत १६ संघ होणार सहभागी; खेळणी उद्योगास मिळणार प्रोत्साहन

प्रतिनिधी | जळगाव

देशी खेळणी उद्योगास प्रोत्साहन देण्यासाठी ऑल इंडिया कौन्सील फॉर टेक्निकल एज्युकेशनतर्फे देशभरातील विद्यार्थ्यांसाठी 'टॉप हॅकॅथॉन अँड ग्रॅंड फिनाले' या डिजिटल खेळणी बनविण्याच्या स्पर्धेचे आयोजन केले आहे. गोदावरी अभियांत्रिकी महाविद्यालय हे नोडल सेंटर म्हणून काम पाहात असून मंगळवारपासून तीन दिवस या स्पर्धा चालणार असल्याची माहिती महाविद्यालयाचे प्राचार्य डॉ. व्ही. एच. पाटील यांनी सोमवारी पत्रकार परिषदेत दिली.

देशांतर्गत खेळण्यांचे उद्योग आणि स्थानिक उत्पादकांसाठी न वापरलेले संसाधने उपलब्ध

स्पर्धेचा २६ ला निकाल; देशभरातील संघांचा सहभाग

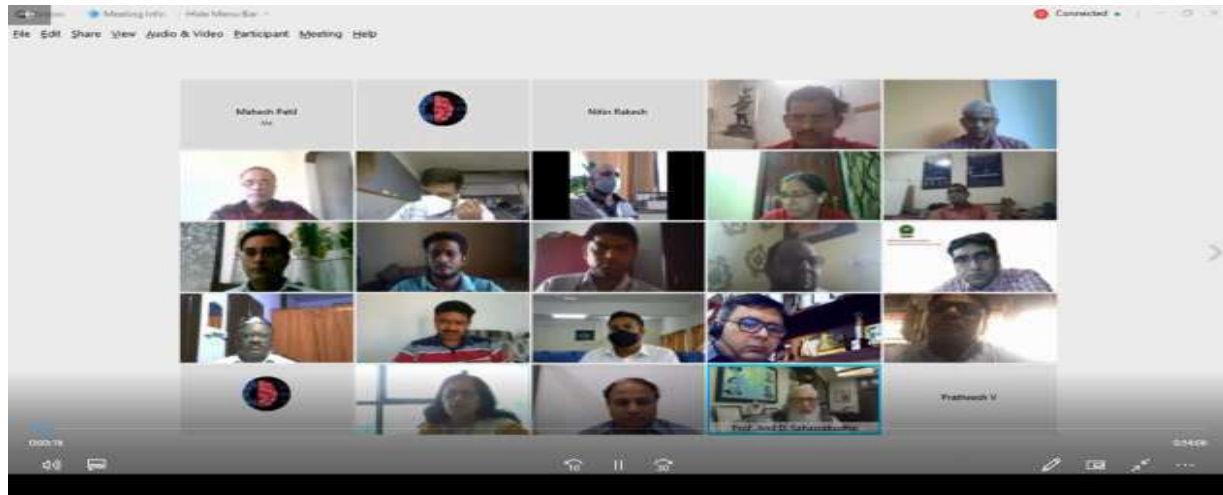
२६ जून रोजी या स्पर्धेचे निकाल जाहीर होईल. मंगळवारी सकाळी ८ वाजता संस्थेचे अध्यक्ष डॉ. उल्हास पाटील यांच्या हस्ते उद्घाटन होईल. डॉ. प्रकाश जाधव, जेमीश कुमार लखानी हे प्रमुख वक्ते असतील. या स्पर्धेत पंजाब, उत्तरप्रदेश, मध्य प्रदेशातील संघ सहभागी झाले आहेत. पत्रकार परिषदेस समन्वयक महेश पाटील, राहुल गायकवाड उपस्थित होते.

करून आणि संभाव्य क्षमतेचा उपयोग करून घेण्यासाठी या स्पर्धेचे आयोजन करण्यात येते. मंगळवारी ३ प्रकारात स्पर्धा होणार आहे. यात कनिष्ठ पातळीवरील ३ ते १० वर्षे व दुसऱ्या गटात उच्च शिक्षण संस्थामधील विद्यार्थ्यांसाठी तर तिसऱ्या गटात स्टार्टअप प्रोफेशनल लेव्हलसाठी ही स्पर्धा होईल. इलेक्ट्रॉनिक्स सेन्सर, मेकॅट्रॉनिक्स आणि एआय आणि

एमएल पद्धती, एआरएस व्हीआर, एक्सआर आणि रोबोटिक्सवर आधारित खेळणी यावर केंद्रीत आहे. स्पर्धेत देशभरातून १४ हजार १३० संघांनी सहभाग घेत १७ हजार ७७० वेगवेगळ्या संकल्पना सादर केल्या आहेत. राज्यात ८५ नोडल सेंटर असून जळगावातील गोदावरी अभियांत्रिकी महाविद्यालयात १६ संघाचे ८० विद्यार्थी व २० शिक्षक सहभागी झाले आहेत.







A Report on
One Day **Virtual International Conference** on
Recent Advances in Engineering, Science and Technology



“ICRAEST-2021”

16 July, 2021

In Association with



Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad (M.S.)

AND



International Journal of Innovations in Engineering & Science (IJIES), ISSN: 2456-3463

Organized By



**Godavari Foundation's
Godavari College of Engineering, (NAAC Accredited)
P-51, Dr. Ulhas Patil Nagar, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003**



(0257) 2213500, 2270451, 2212999

Web Site: www.godavaricoejal.ac.in

ABOUT the institute GF's GCOEJ:

GF's Godavari College of Engineering, Jalgaon (GCOEJ) was started by Godavari Foundation in 1999 to impart quality education in the field of Engineering & Technology. Godavari College of Engineering is just one of the ventures of Godavari Foundation set up by person with high academic record at the behest of very young altruist Dr. Ulhas Patil in 1999 at Jalgaon. College is approved by AICTE, New Delhi; recognized by DTE, Govt. of Maharashtra and affiliated to Dr. Babasaheb Ambedkar Technological University (Dr. BATU – a Maharashtra State Technical University), Lonere, Raigad from 2017. The courses are conducted in the premises having well infrastructure, Computer Labs, Conference halls, Library and other amenities. A Core team of experienced and qualified faculty bears the responsibility to impart knowledge to aspiring students in GCOE. A right blend of Industrialists and Academia from various other colleges, come to professionally train our students. Interaction with eminent personalities in their respective field is a continuous activity at the GF's GCOEJ. In addition to giving them value-added skills, College provides the students with a solid foundation base to strengthen their engineering practical knowledge.

We have various courses in following streams:

Bachelor of Technology (B.Tech.):

Mechanical Engineering (intake-60)

Electrical Engineering (intake-60)

Electronics & Telecommunication Engineering (intake-30)

Computer Engineering (intake-60)

Master of Technology (M-Tech):

VLSI and Embedded Systems (intake-18)

Computer Engineering (intake-18)

Thermal Engineering (intake-18)

Engineering Diploma Courses:

Electrical Engg. (Intake-60)

Mechanical Engg. (Intake-60)

Computer Engg. (Intake-60)

Each course is designed to cater to the requirements of the Industries. The above courses prepare the students for the plethora of experiences that they would face in real life situations in the Technical Industry and entrepreneurial world. Jalgaon, developing as a decent city, with district headquarter, is famous all over India as the center of foremost banana growing area. It has recently acquired the fame as "GOLD CITY" for heavy gold trading and its MIDC has several industries of international repute. The district has been producing intellectual manpower spread not only all over India but through major developed and developing countries in the world.

VISION OF THE COLLEGE:

To develop the Godavari College of Engineering as a center of excellence in technology, where to develop leadership quality, self driven motivated new technical generation of students with right character and good disciplined citizen of India to ensure India to emerge as a most developed nation by 2020, bringing back the ancient glory of India as a creator.

MISSION OF THE COLLEGE:

"Civilization through Technology"

To develop extraordinary technical human resource that can drive India always ahead to keep pace with the development process unleashed by the world technical experts to achieve civilized society of India.

Organizing Council

PATRON

Hon. Dr. Ulhas V. Patil
Ex. Member of Parliament
Founder President, Godavari Foundation, Jalgaon

ORGANIZING CHAIR

Dr. V.H. Patil
Principal, GF's GCOE, Jalgaon

ADVISORY COMMITTEE (International/National)

Prof. Aniruddha Pandit

Hon. Vice-Chancellor, Dr. Babasaheb Ambedkar
Technological University (DBATU), Lonere, Raigad, M.S.

Prof. E. Vayunandan

Hon. Vice-Chancellor, KBC North Maharashtra
University, Jalgaon

Dr. N. S. Chaudhari

Sr. Professor, Computer Engg. dept. IIT Indore, Ex. VC,
Uttarakhand Technical University, Ex. Director, VNIT Nagpur

Dr. S. G. Bhirud

Deputy Director & Professor, Comp. & Information Tech.
Dept., VJTI Mumbai, Former Advisor, AICTE New Delhi.

Mr. Lalit A. Chaudhari

Neural Propulsion System, USA

Mr. Kundan Bendale

Tata Consultancy Services, USA

Dr. S. B. Deosarkar

Project Director & TEQIP-III Coordinator, Dr. Babasaheb Ambedkar
Technological University (DBATU), Lonere, Raigad, M.S.

Dr. B. F. Jogi

Registrar, DBATU, Lonere, Raigad, M.S.

Dr. S. L. Nalbalwar

Academic Dean, Director & CEO, Innovation,
Incubation & Entrepreneurship, DBATU, Lonere, Raigad, M.S.

Dr. R. B. Barjibhe

Academic Council Member & Executive Council
Member, DBATU, Lonere

Dr. J. B. Patil

Executive Council Member, DBATU, Lonere
& Principal, RCPIT, Shirpur

Dr. P. J. Deore

Associate Dean (Academic) Dr. Babasaheb Ambedkar
Technological University (DBATU), Lonere, Raigad, M.S.

Dr. A. J. Patil

Principal, SGOI Samarth College of Engg., Belhe, Aale phata, Pune
& Ex. BOS Chairman, KBC North Maharashtra University, Jalgaon.

Dr. R. D. Kokate

Principal, Government College of Engg.,
Jalgaon

Dr. C. R. Patil

Professor, Dept. of Mechanical Engg.,
PRMITR, Badnera

Dr. Gajendra R. Bamnote

Professor & Head, Dept. of CSE, PRMITR,
Badnera.

Dr. Brijesh R. Iyer

Asso. Prof. E&TC Engg dept, Dr. B. A.
Tech. University, Lonere-Raigad

CONVENER

Prof. Hemant T. Ingale
Academic Dean & HOD (E&TC)
GF's GCOE, Jalgaon

Co- CONVENER

Prof. Vijay D. Chaudhari
Asstt. Prof. E&TC Engg., GF's GCOE, Jalgaon

ORGANIZING MEMBERS

Prof. Pravin V. Phalak
Vice Principal, GF's GCOE, Jalgaon

Prof. Ishwar S. Jadhav
Registrar, GF's GCOE, Jalgaon

Dr. Nitin N. Bhole
Dean, Students Affairs & Public Relations And
Head, Basic Sciences & Humanities

Prof. Pramod B. Gosavi
Dean, I.Q.A.C. And
Head, Computer Engg. Dept.

Prof. Narhar G. Chaudhari
Workshop Superintendent,
GF's GCOE Jalgaon

Prof. Deepak Zambare
Head, Dip. Electrical Engg dept.
& Coordinator, GF's GCOEJ Poly.).

Prof. Kailas Makhija
Head, Dip. Mech Engg. Dept,
GF's GCOEJ (Poly.).

Dr. Vijaykumar M. Wankhede
Dean, Industry Institute Interaction And
Training & Placement Officer, GF's GCOE, Jalgaon

PROGRAM CO-ORDINATORS

Prof. Anil D. Vishwakarma
Asso. Prof., Dept. of E&TC Engg.

Prof. Rahul S. Gaikwad
Asstt Prof., Dept. of Computer Engg..

Prof. Kishor M. Mahajan
Dean, Alumni & International Relations And
Asstt Prof., Dept. of Mechanical Engg.

Prof. Mahesh H. Patil
Dean, Research & Innovation And
Asstt Prof., Dept. of Electrical Engg.

Dr. Saroj N. Bhole
Asstt. Prof., Dept. of Basic Sciences & Humanities

STEERING COMMITTEE

Prof. Rajendra V. Patil
Asso Prof., Dept. of E&TC Engg.

Prof. Jayashri Patil
Asstt. Prof., Dept. of Computer Engg.
& Co-editor, ICRAEST-2021

Prof. Pravin S. Patil
Asstt. Prof., Dept. of Mechanical Engg.
& Co-editor, ICRAEST-2021

Prof. Vijay V. Chaudhari
Asstt. Prof., Dept. of Electrical Engg.

Prof. Lalita B. Patil
Asso. Prof., Dept. of Basic Sciences & Humanities
& Co-editor, ICRAEST-2021

ORGANIZING COUNCIL

VIRTUAL GOOGLE MEET COMMITTEE

Prof. Juneria Shaikh
Host & Anchor
Lecturer, Mech. Engg. Dept.,
GF's Godavari Poly., Jalgaon

Prof. Bhavana Zambare
Host
Asstt. Professor, Comp. Engg. Dept.,
GF's Godavari COE, Jalgaon



PRINT & PUBLICATION COMMITTEE

Prof. Vijay V. Chaudhari
Asstt. Prof.,
Dept. of Electrical Engg.,
GF's Godavari COE, Jalgaon

Prof. Hemraj V. Dhande
Asstt. Professor,
E & TC Engg. Dept.,
GF's Godavari COE, Jalgaon

Chief Editors of ICRAEST-2021 Proceedings:

Chief Editors:

Dr. V. H. Patil
Principal
GF's Godavari College of Engineering, Jalgaon

Prof. H. T. Ingale
Head (E&TC Engg. dept) & Academic Dean
GF's Godavari College of Engineering, Jalgaon

Prof. V. D. Chaudhari
Asst. Prof. (E&TC Engg. dept) & PG Coordinator (VLSI & Embedded Systems)
GF's Godavari College of Engineering, Jalgaon

Contents...

Objectives of ICRAEST-2021

ICRAEST-2021 brochure & flyer

Session schedule

Registration

Inauguration

Keynote address

Technical Sessions

ICRAEST-2021 Proceeding

Valedictory

About the ICRAEST-2021

One day virtual International Conference on Recent Advances in Engineering, Science & Technology (ICRAEST-2021), academic Year 2020-21 is aimed for interdisciplinary exchange among professionals in the Science, Engineering and Technology sector, ranging from Researchers, Academicians and Business professionals, who are working in this field. This event will also comprise of keynote addresses by experts from leading Institutions and Research Organizations. This unique opportunity that we extend to our speakers and author delegates to abstracts their research in getting global visibility in addition with the networking opportunities before, during and after the conference. The conference is organized in association with Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere-Raigad (M.S) and International Journal of Innovations in Engineering & Science (IJIES), ISSN: 2456-3463 with a CrossRef DOI :10.46335 and SJIF: 5.856. The proceeding of the ICRAEST-2021 is with **ISBN: 978-81-949989-6-9**.

Objectives:

- * This conference emphasizes evidence-based practice, educational innovation, practical application, and peer-to-peer networking.
- * The goal is to provide a transformative professional Development experience through bringing together the world's scientific & technical experts to catalyze the most recent research findings and advance scientific knowledge about Intellectual Advancements in Engineering, Technology.
- * To encourage the delegates for technical writing and presentation based on their original research work.
- * The conference seeks to identify & promote the R&D activities at the individual as well as at the institutional level.

ICRAEST-2021 brochure:

Patron

Hon. Dr. Uthas V. Patil
Former President, Godavari Foundation, Jalgaon

Organizing Chair

Dr. V. H. Patil
Principal, G.P.'s GCOE, Jalgaon

Advisory Committee (International/National)

Prof. Aniruddha Pandit
Hon. Vice-Chancellor, Dr. Babasaheb Ambedkar
Technological University (DBATU), Lonere,
Raigad, M.S.

Prof. E. Vayamondan
Hon. Vice-Chancellor, KJ Somaiya Institute of
Technology, Mumbai

Dr. N. S. Chaudhari
Sr. Professor, Computer Engg. Dept., IIT Indore
Ex. VCL, Utkalika Technical University,
Bhubaneswar, Odisha

Dr. S. G. Bhird
Deputy Director & Professor, Computer &
Information Technology Dept., VIT Chennai
Former Advisor, AICTE, New Delhi.

Mr. Lalit A. Chaudhari
Senior Professor, Systems, USA

Mr. Kundan Desale
Edu Consultancy Services, USA

Dr. S. B. Desai
Principal Director & TSDP-III Coordinator, Dr.
Babasaheb Ambedkar Technological University,
(DBATU), Lonere, Raigad, M.S.

Dr. B. F. Jogi
I.C. Registrar, DBATU, Lonere,
Raigad, M.S.

Dr. S. L. Nalibawar
Academic Dean, Director & CEO, Innovation,
Incentives & Entrepreneurship DBATU, Lonere,
Raigad, M.S.

Dr. R. B. Barjibhe
Academic Council Member & Executive Council
Member, DBATU, Lonere

Dr. J. B. Patil
Executive Council Member, DBATU, Lonere &
Principal, RUPIT, Rajgarh

Dr. S. P. Sheshwar
Associate Dean (Science & Technology)
KJ Somaiya Institute of Technology, Mumbai

Dr. P. J. Desai
Associate Dean (Academics) Dr. Babasaheb
Ambedkar Technological University (DBATU),
Lonere, Raigad, M.S.

Dr. A. J. Patil
Principal, SGGS Sanshodh College of Engg., Indore,
Ashapada, Dist. & Ex. BOS Chairman, KBC
North Maharashtra University, Jalgaon

Dr. R. D. Kokate
Principal, Government College of Engg., Jalgaon

Dr. C. R. Patil
Professor, Dept. of Mechanical Engg., PMMITR,
Indore

Dr. Gajendra R. Bannote
Professor & Head, Dept. of U.S., PMMITR,

Dr. Brijesh R. Iyer
Asst. Prof. E&TC Engg. Dept.,
DBATU, Lonere

Convener

Prof. Hemant T. Ingole
Academic Dean, G.P.'s GCOE, Jalgaon
Mob: 7020074406

Co-Convener

Prof. Vijay D. Chaudhari
Asst. Prof. E&TC Engg. G.P.'s GCOE, Jalgaon
Mob: 7588813457

Organizing Members

Prof. Pravin V. Phulak
Vice Principal, G.P.'s GCOE, Jalgaon

Prof. Hemant T. Ingole
Academic Dean & Head, E&TC Engg. Dept.

Prof. Tushar A. Koli
Head, Mech. Engg. Dept.

Prof. Pramod B. Gosavi
Dean, IQAC, and Head, Computer Engg. Dept.

Prof. Narhar G. Chaudhari
Workshop Supervisor, G.P.'s GCOE, Jalgaon

Prof. Ishwar S. Jadhav
Registrar, G.P.'s Godavari Coll., Jalgaon

Prof. Anil D. Vishwakarma
Asst. Prof., Dept. of E&TC Engg.,
9922994602

Prof. Nilesh V. Chaudhari
Dean, Extramural & Scholarship Affairs
and Asst. Prof., Dept. of Computer Engg.,
8446003541

Prof. Kishor M. Mahajan
Dean, Alumni & International Relations and
Asst. Prof., Dept. of Mechanical Engg.,
9803418737

Prof. Rajendra V. Patil
Asst. Prof., Dept. of E&TC Engg.

Prof. Rahul S. Gokhale
Asst. Prof., Dept. of Computer Engg.

Prof. Pravin S. Patil
Asst. Prof., Dept. of Mechanical Engg.

Dr. Nitin N. Bhale
Dean, Studies, Affairs & Public Relations and
Head, Basic Sciences & Humanities

Prof. Anil A. Barhate
Head, Electrical Engg. Dept.

Prof. Deepak Zambare
Head, Dip. Electrical Engg. and Asst. Prof.,
G.P.'s GCOE, Jalgaon

Prof. Kallus Nakhija
Head, Dip. Mech. Engg. Dept., G.P.'s GCOE (P&S),
Jalgaon

Dr. Vijaykumar M. Wankhede
Dean, Library, Institute Information and
Training & Placement Office, G.P.'s GCOE, Jalgaon

Prof. Mahesh H. Patil
Dean, Research & Innovation and
Asst. Prof., Dept. of Electrical Engg.,
9960582113

Dr. Sarad N. Bhale
Asst. Prof., Dept. of Basic Sciences
& Humanities
8275758772

Prof. Vijay V. Chaudhari
Asst. Prof., Dept. of Electrical Engg.

Prof. Lalita B. Patil
Asst. Prof., Dept. of Basic Sciences
& Humanities

**One Day Virtual
International Conference on**

**Recent Advances in Engineering,
Science and Technology**

"ICRAEST-2021"

16 July, 2021
In Association with



Dr. Babasaheb Ambedkar Technological University
(DBATU), Lonere, Raigad (M.S.)
&
International Journal of Innovations in Engineering &
Science (IJIES), ISSN: 2456-3463

Organized By



**Godavari Foundation's
Godavari College of Engineering, (NAAC Accredited)**
P-51, Dr. Uthas Patil Nagar, M-Sect., Addl. M.I.D.C.,
Bhusawal Road, Jalgaon-425003
Ph. - 0257-2213500, 2270451, 2212999
Web - www.godavaricollege.ac.in



About G.P.'s GCOE:
Godavari College of Engineering (GCOE) was started by Godavari Foundation in 1999 to impart quality education in the field of Engineering & Technology. Godavari College of Engineering is just one of the ventures of Godavari Foundation set up by person with high academic record at highest of very young alumnus Dr. Uthas Patil in 1999 at Jalgaon. College is approved by AICTE, New Delhi, recognized by Directorate of Technical Education (DTE) Govt. of Maharashtra and affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere - Raigad (Maharashtra) and NAAC Accredited. The courses are conducted in the premises having well infrastructure, Computer Lab, Conference hall, Library and other amenities. A team of experienced and qualified faculty bears the responsibility to impart knowledge to aspiring students in GCOE. Right blends of Industries and Academia from various other colleges come to professionally train our students. Interaction with eminent personalities in their respective field is a continuous activity at the GCOE. In addition to giving them value-added skills, college provides the students with a solid foundation base to strengthen their engineering practical knowledge. The college is running four engineering undergraduate programs (B.Tech.) and three engineering post-graduate programs (M.Tech.) along with two courses in Polytechnic (Diploma). Each course is designed to cater to the requirements of the Industries. The above courses prepare the students for the plethora of experiences that they would face in real life situations in the Technical Industry and Entrepreneurial world.

Preamble
International Conference on Recent Advances in Engineering, Science & Technology (ICRAEST-2021) Academic Year 2020-21 is aimed for interdisciplinary exchange among professionals in the Science, Engineering and Technology sector, ranging from Researchers, Academicians and Business professionals, who are working in this field. This event will also comprise of keynote addresses by experts from leading Institutions and Research Organizations. This unique opportunity that we extend to our speakers and author delegates to abstracts their research in getting global visibility in addition with the networking opportunities before, during and after the conference. The conference is organized in association with Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad (M.S.) and International Journal of Innovations in Engineering & Science (IJIES), ISSN: 2456-3463.

Who can attend?
The expected participants of the ICRAEST-2021 include Academicians, Research Scholars, UG-PO Students, Scientists, Industry Personnel and grass root innovators.

Objectives

- This conference emphasizes evidence-based practice, educational innovation, practical application and peer-to-peer networking.
- The goal is to provide a transformative professional development experience through bringing together the world's scientific & technical experts to catalyze the most recent research findings, and advance scientific knowledge about Intellectual Advancements in Engineering, Technology.
- To encourage the delegates for technical writing and presentation based on their original research work.
- The conference seeks to identify & promote the R&D activities at the individual as well as at the institutional level.

Thrust Areas not limited to:

Track - 1 Electronics & Telecommunication Engg (ID: E&TC-01)
Emerging & Innovative Technology for Digital India and for Make in India, Emerging Wireless Technologies & Networks, Neuro-Fuzzy Systems, Reconfigurable Systems, Bio-MEMS/NEMS, Millimeter Wave Technology, MIMO Systems, Biomedical Sensors & Instrumentation, Cognitive Radio Design, Coding Techniques for 5G/4G, Telemetry & Telecomm. Management Systems, UWB Systems, Wireless Energy Transfer, DSP, ASIC, SoC, CAD for Very Large Scale Integration (VLSI), Embedded Systems using Arduino, RaspberryPi, Applications using Machine Learning, Artificial Intelligence, Internet-of-Things, Mobile communication, RF Circuit Design, Cryptography, MMIC & CMOS Circuits, Medical Electronics & Bioinformatics, Application in Agricultural Automation Earth Station Systems & Technology, Signal & Image Processing, Airborne Vehicle Communication, Antennas, EMI/EMC.

Track - 2 Computer Science & Engineering (ID: CSE-02)
Distributed Database and System, Computer Architecture and Embedded Systems, Audio, Video and Image Processing, Internet of Things (IoT), Parallel Distributed Computing, Natural Language Processing, High Performance Computing, Computer and Network Security, Data Mining and Warehousing, Algorithms and Optimization Techniques, Software Engineering, MANET and VANET, Grid Computing, Soft Computing, Bio-Informatics and Cyber Security, Web Mining, Information Retrieval, Applications in Machine Learning, Artificial Intelligence and Expert System, Internet and Web Applications, Software Testing and Quality Assurance, Operating Systems, Human Computer Interaction, Query Optimization, Wireless Security System, Information Science and Management, E-Commerce, Data Science.

Track - 3 Mechanical Engineering (ID: ME-03)
Heat Transfer, R Engine, HVAC, Engineering Mechanics, Green Manufacturing, Corrosion and Reliability, Lean Manufacturing, Advanced Welding Technology, Design of Machine Element, Mechanical Design of Robotics System, Supply Chain Management, Green Supply Chain Management, TQM, Precision Fluid Power control, Refrigeration and Air Conditioning, Theory of Thermal Stresses, Thermal system Analysis, Automobile Engineering.

Track - 4 Electrical Engineering (ID: EE-04)
FACTS, Power System, Automation, Distribution and Generation Technologies, Power Quality and Utility Applications, Power Electronics & Power Devices, Power Transmission, Electrical Machine and Analysis, Energy Development and Management System, Non-Conventional Energy Sources, Renewable Energy.

Track - 5 Basic Sciences & Humanities (ID: BSH-05)
Environmental Pollution Control, Thermo Elasticity Group Theory, Luminescence, Waste and Energy Management, Nano science, Nanotechnology, Green Chemistry and Sustainable Chemistry General Relativity, Dielectric Material, Superconductivity, Synthesis and Characterization of Advanced Materials, Water, Nano-Materials and Nano-Composites, Acoustic, Conducting Polymers, Mathematics Applications in Engineering studies.



Key Dates

Last Date of Paper Submission : 01st July, 2021
Acceptance & Review Notification : 07th July, 2021
Last date of Camera Ready Paper submission with Registration fees : 13th July, 2021
Presentation Schedule display : 14th July, 2021
Int. Conference Date : 16th July, 2021

Paper Submission

Official language of the conference is English. Paper should be in IEEE Paper format (02 columns). The number of pages in paper should not exceed six (A4 size).

Maximum four authors are permitted per paper and at least one author must register for the conference. Extra page will carry additional charge of Rs. 200/- per page. The received paper will be reviewed and scrutinized by the review committee based on content, originality, significance, quality, clarity & presentation. Kindly mention Track ID and Branch in registration form carefully. Recommended papers by the reviewers shall be published in the conference proceeding (ISBN number is in process) & in Renowned International Journal subject to the acceptance of the paper by the journal.

To register: To get Register fill the Google form & Attach your paper through the link given below: <https://forms.gle/j45ZayeyG631ZwP6>

After getting acceptance of the paper on Correspondence Author's registered Email ID, Correspondence Author need to send camera ready paper along with the fees paid proof (online transaction slip) on email ID: vd.chaudhari@godavaricollege.ac.in

Registration Fee

1. Delegates from R&D Organisations, Industries & Faculty from Academia	Rs. 1200/-
2. PhD Scholar, UG-PO students	Rs. 1000/-
3. Foreign delegates	Rs. 18 USD

Mode of Payment

Online Payment Transfer details are:
Account Name : Principal, G.P.'s Godavari College of Engineering, Jalgaon
Account Number : 6007065533
Name of the Bank : Bank of Maharashtra
Branch Name : M.J. College Campus Branch, Jalgaon
IFSC Code : MAHB0001161

Participants will be given Certificate of Participation only after successful presentation of their paper on the Conference day.

One Day Virtual
International Conference on
Recent Advances in Engineering,
Science and Technology



“ICRAEST-2021”

16 July, 2021
In Association with



**Dr. Babasaheb Ambedkar Technological University
(DBATU), Lonere, Raigad (M.S)**
&
**International Journal of Innovations in Engineering &
Science (IJIES), ISSN: 2456-3463**

Organized By
Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING, JALGAON
P-51, Addl. MIDC, Bhusawal Road, Jalgaon – 425003 Phone No. (0257) 2212999, 2213500



Registration Link - <https://forms.gle/jq5ZnycvGb31ZswP6>

Contact Information

● **Convener** ●
Prof. Hemant T. Ingale
Academic Dean, GF's GCOE Jalgaon.
Mob: 7020074406

● **Co-Convener** ●
Prof. Vijay D. Chaudhari
Asstt. Prof. E&TC Engg., GF's GCOE Jalgaon
Mob: 7588813457

● **Organizing Chair** ●
Dr. V. H. Patil
Principal, GF's GCOE, Jalgaon

● **Program Coordinators** ●

Prof. Anil D. Vishwakarma
Asso. Prof., Dept. of E&TC Engg.,
9822991602

Prof. Kishor M. Mahajan,
Dean, Alumni & International Relations And
Asstt Prof., Dept. of Mechanical Engg.
9860418737

Dr. Saroj N. Bhole
Asstt Prof., Dept. of Basic Sciences
& Humanities
8275738772

Prof. Nilesh Y. Chaudhari
Dean, Examinations & Scholarship Affairs And
Asstt Prof., Dept. of Computer Engg.,
8446203541

Prof. Mahesh H. Patil
Dean, Research & Innovation And
Asstt Prof., Dept. of Electrical Engg.,
9960558533

For more Information Please Visit www.godavaricoejal.ac.in

ICRAEST-2021 Program Schedule 16-07-2021

PROGRAM OVERVIEW	16.-7--2021	FRIDAY	TIME	EVENT
			10.00 AM to 10.05 AM	WEL-COME to all Guests and Delegates Google meet link to join: https://meet.google.com/fei-sivk-viu
			10.05 AM to 10.10 AM	ICRAEST-2021 INAUGURATION Preface - Dr. V. H. Patil, Principal, GF's GCOE Jalgaon
			10.10 AM to 10.15 Am	Launching of ICRAEST-2021 Proceeding By Hon. Dr.UlhasPatil, President – Godavari Foundation, Jalgaon
			10.15 AM to 10.25 AM	Address by Hon. President (Godavari Foundation) Dr. Ulhas Patil
			10.25 AM to 10.30 AM	Vote of Thanks to both
			10.30 AM to 11.30 AM	Keynote Speaker's Introduction by Prof. V. D. Chaudhari, Co-Convener Keynote Address by Dr. S. B. Deosarkar, Professor & Dean-Allumni and Extension Services, Dr. BATU, Lonere - Raigad
				Inauguration Ends, Technical Session Starts
			11:45 AM onwards	ALL TECHNICAL SESSIONS in Parallel Track E&TC-01 Electronics And Telecommunication Engineering Google meet link to join : https://meet.google.com/ttr-nhoa-ung
				Track CSE-02 Computer Science and Engineering Google meet link to joi: https://meet.google.com/dyw-ugpk-zhu
				Track ME-03 Mechanical Engineering Google meet link to join: https://meet.google.com/kvm-mepd-mji
				Track EE-04 Electrical Engineering Google meet link to join: https://meet.google.com/gmj-djrh-qzq
				Track BSH-05 Basic Sciences and Humanities Google meet link to join: https://meet.google.com/rkt-daug-afd
			Concluding Remark By Session Chair & Valedictory	At the end of Technical Session of Each Track Respectively.

Registrations...

Registration has been done through online google form link which has been mentioned in ICRAEST-2021 brochure. Also the ICRAEST-2021 fees received through online payment mode at GF's GCOEJ bank account whose details are already been provided through conference brochure.

Total 70 research or survey papers has been received on ICRAEST-2021 email id vdchaudhari@godavaricoejal.ac.in as well as very few are submitted in person. Around 50 papers have been published that are received from throughout the country incl. Uttar Pradesh etc. and research scholars participated from renowned institutes too like DBATU, VJTI etc. Near about 173 participants have participated in ICRAEST-2021 through their research work as well as literature survey papers.

Sr. No.	Paper Track	No. of Research/Survey Papers	No. of Participants
1	E&TC	08	29
2	CSE	08	23
3	ME	18	70
4	EE	10	31
5	BSH	06	20

Inauguration...

One day Virtual International Conference on Recent Advances in Engineering, Science and Technology (ICRAEST-2021) was held in GF's Godavari College of Engineering, Jalgaon (GF's GCOEJ), which was scheduled on 16th July, 2021.

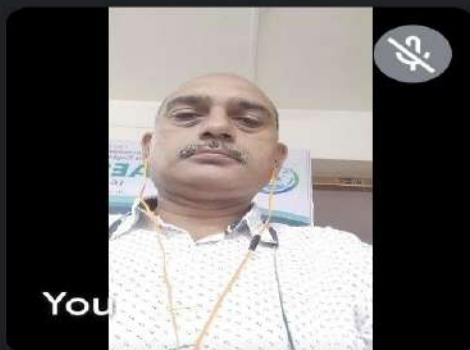


The conference was virtually inaugurated by our respected guest of honor, Hon. President - Godavari Foundation Dr. Ulhas Patil sir and in presence with Dr. S. B. Deosarkar, Professor & Dean (Alumni and Extension), Dr. BATU, Lonere and the Eminent Keynote Speaker, ICRAEST-2021, respected Dr. V. H. Patil - Principal, respected Prof. P. V. Phalak - Vice-Principal, Prof. H. T. Ingale - Convener, ICRAEST-2021 and Prof. V. D. Chaudhari, Co-convener ICRAEST-2021 along with virtual meet (google meet) team.

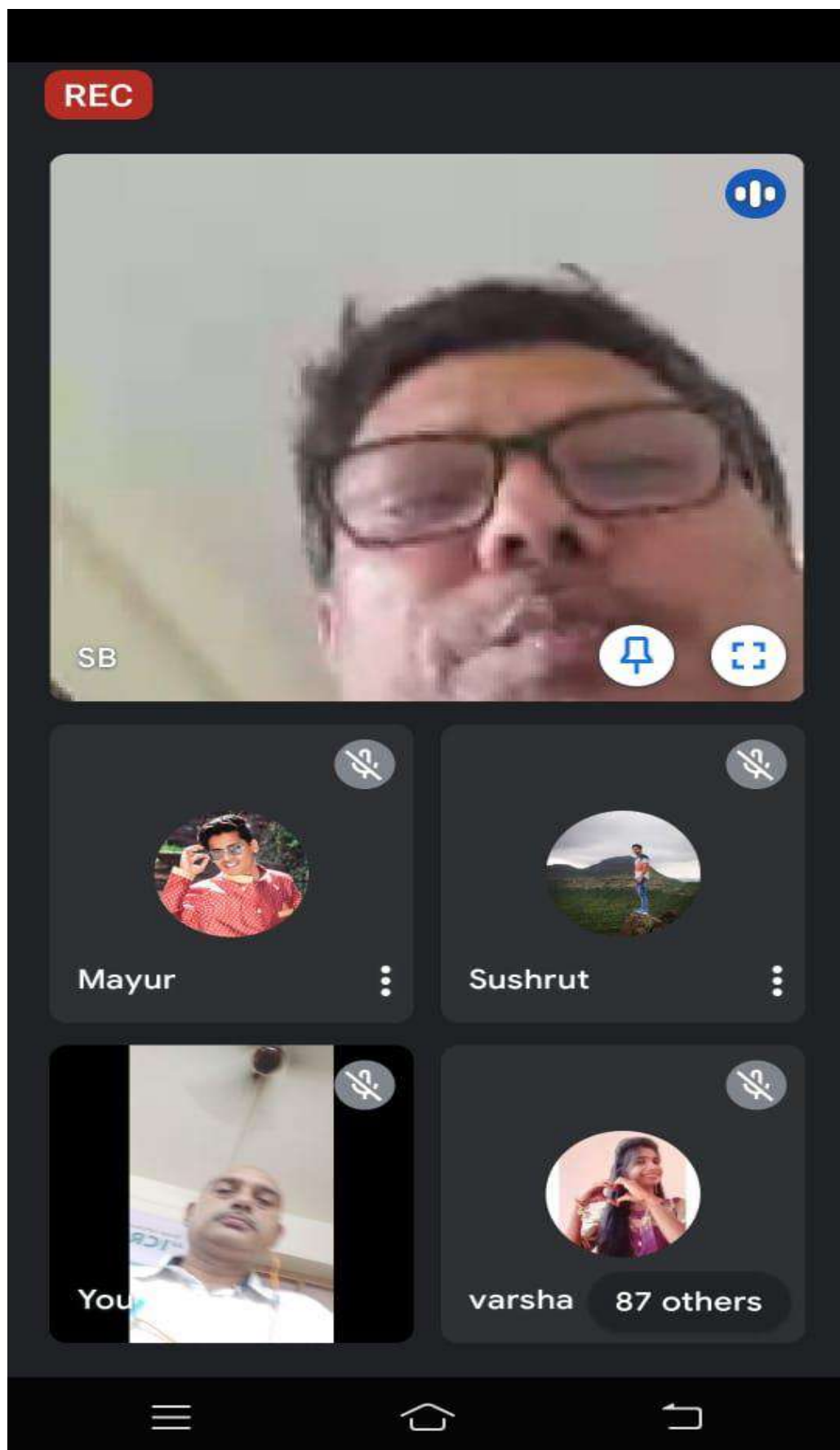
← fei-sivk-viu ▶



REC



Keynote address...



Dr. S. B. Deosarkar, delivering his expert talk on the topic: **"Global Perspective towards Skilling and Futuristic Workforce Development"**.

In this aspect, the Sustainable Future Economy is focused by giving example of Care economy & Blue economy. It has been came to highlight that in developed countries, the ratio of working robots is 106 behind every 10,000 employees while in India only 4 to 5 working robots. It's worth appreciable that in India around 8 to 10 Lac students prefer to go for higher education.

In Maharashtra highly educated candidates contributes around 15% in GDP. In current scenario, European countries has business of \$40,000 per year in the technical areas like Artificial Intelligence, Data Science and Machine Learning; while our country has business of \$2000 per year in this emerging areas.

To speak on Green economy; the environment, carbon emission and global warming issues has much affected Indian agriculture and farming. From overall \$ 2.6 Trillion economy of India, only 0.6% are spent on research activities and 4% on primary education. This is think because it's contradictory compare to other developed countries. This lacuna should be filled up with very deterministic policies and its really countable that Indian education sector is now improving in that direction. To talk on India's Engineering education, the iconic industrialists should morally come forward and initiate the digitalization of Engineering education. The conventional classroom system seems fall back now due to fast improvements in teaching and learning skills and today's high caliber and high grasping Indian youth. We need to strongly expose the Industry-Institute interaction. Also a need to integrate this with learning of Redesigning to improve the talent quality. We need to improve communication with various related learning groups of our interest. Moreover, the gaming concept should be developed through digital skilling. PPP model can prove to be very much effective in public and private partnership in cultivating liberalization, limited freedom with ethics and globalization to move towards impactful and innovative engineering education in India.

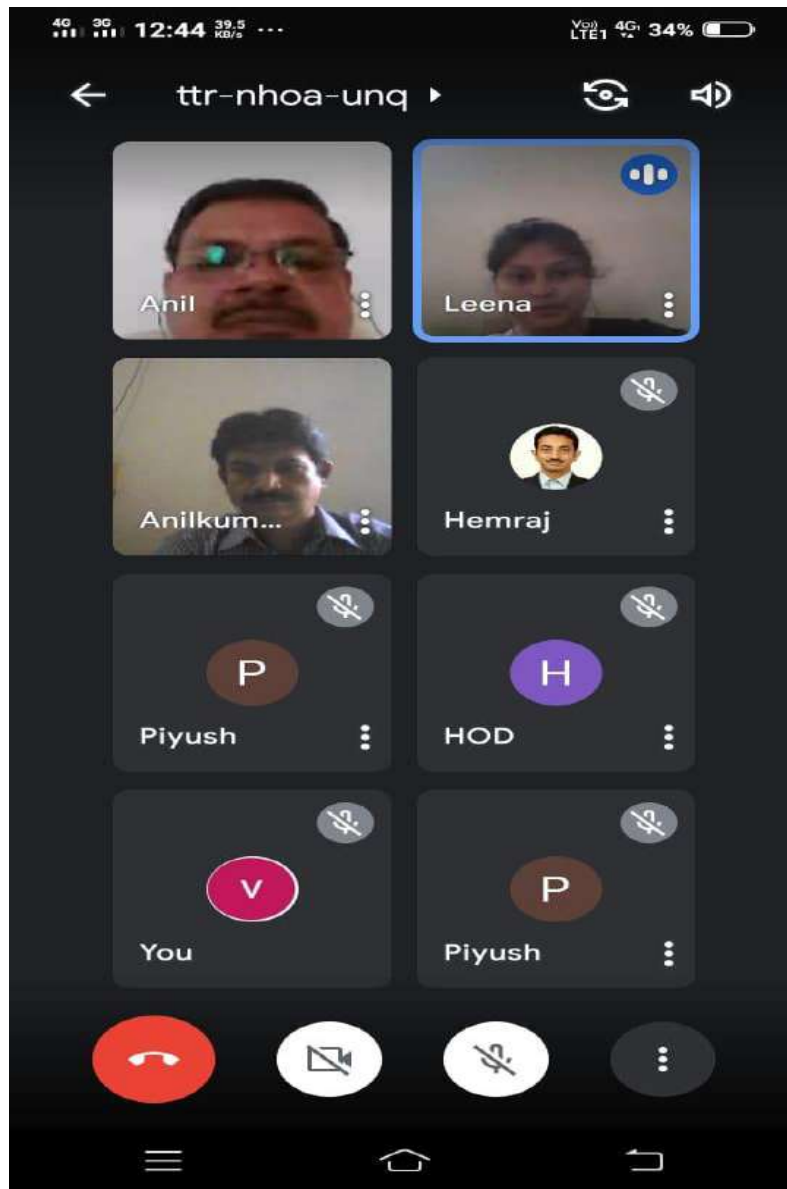
Finally Prof. Vijay D. Chaudhari, the Co-convener – ICRAEST-2021 has concluded with vote of thanks to eminent speaker and participants along with all ICRAEST-2021 committee members who has dedicated their skill for the grand success of the conference.

Technical Sessions...

Sr.No.	Session Chair	Track	Institute& Profile
1	Dr. A. J. Patil	E&TC	Principal, Samarth group's College of Engg., Belhe - Pune
2	Dr. K. V. Bhadane	Electrical	Professor & Head, Electrical Engg dept, Amrutvahini CoE, Sangamner
3	Dr. A. D. Vikhar	Mechanical	Professor, Mech. Engg dept., Govt. College of Engg., Jalgaon
4	Dr. M. E. Patil	Computer	Professor, Computer Engg dept, SSBT COET Bambhori
5	Dr. R. B. Waghulde	BSH	Principal, D. N. College, Jalgaon

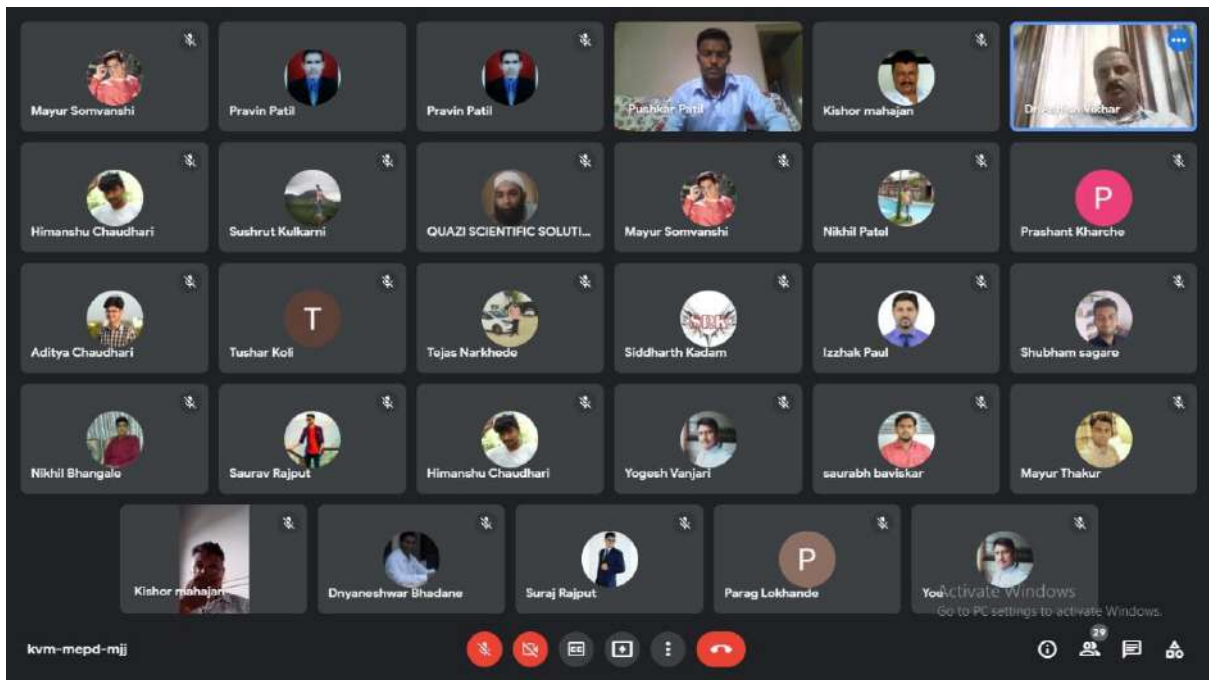
The participants were judged by considering Concept, Content originality, PPT preparation, Presentation of the research / survey paper along with Q & A session.

Technical Session – E&TC Engineering



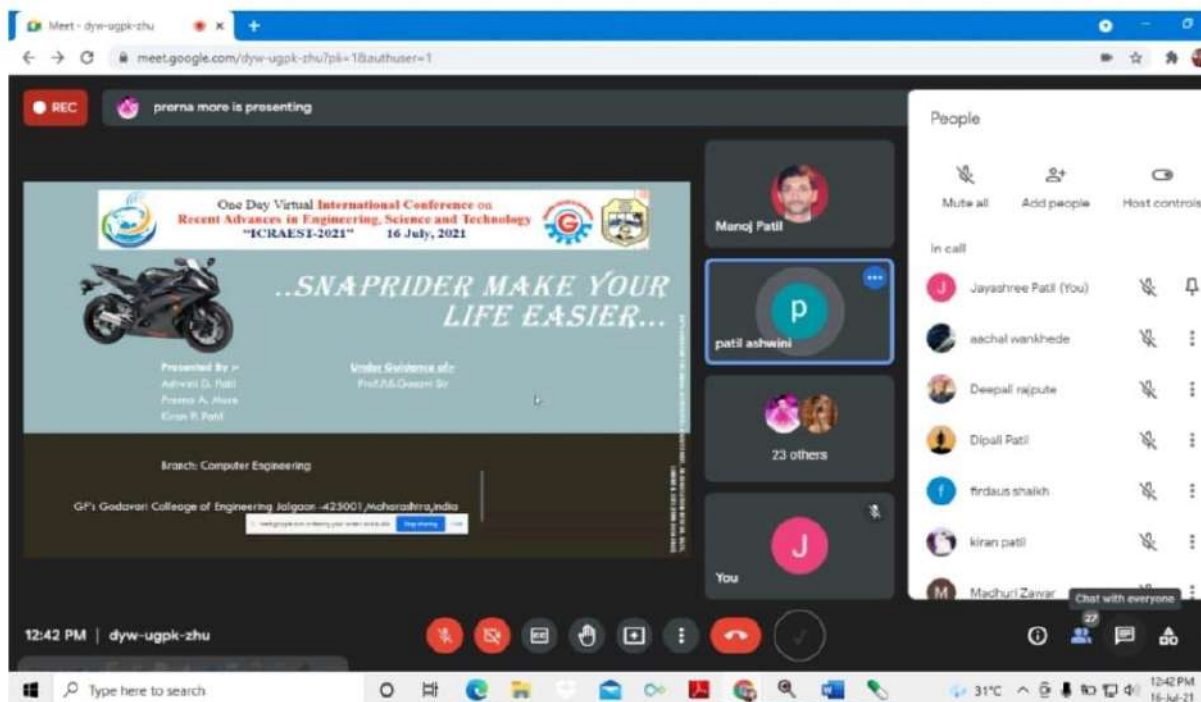
Dr. A. J. Patil – Session Chair, during technical session in E&TC track.

Technical Session – Mechanical Engineering



Dr. A. D. Vikhar, as a Session Chair in technical session at Mechanical Engg track.

Technical Session – Computer Engineering



Dr. M. E. Patil, as a Session Chair during technical session in Computer engg. track.

Technical Session – Electrical Engineering



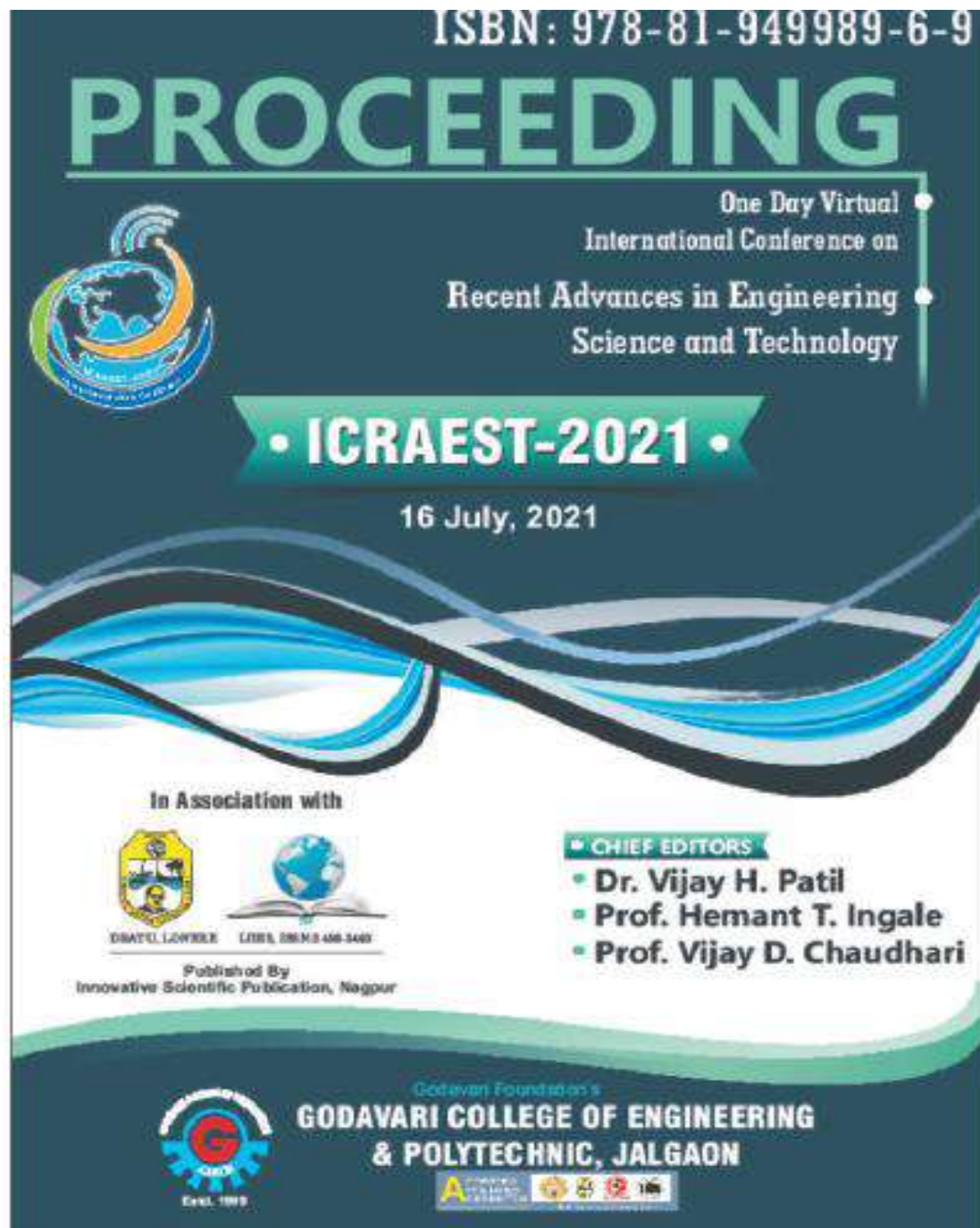
Dr. K. V. Bhadane, as a Session Chair during technical session in Electrical engg.track.

Technical Session – Basic Sciences & Humanities



Dr. R. B. Waghulade, as a Session Chair during technical session

ICRAEST-2021 Proceeding...



Chief Editors:

Dr. V. H. Patil

Principal

GP's Godavari College of Engineering, Jalgaon

Prof. H. T. Ingale

Head (E&TC Engg. dept) & Academic Dean

GP's Godavari College of Engineering, Jalgaon

Prof. V. D. Chaudhari

Asst. Prof. (E&TC Engg. dept) & PG Coordinator (VLSI & Embedded Systems)

GP's Godavari College of Engineering, Jalgaon

License:

© All contents of this publication are licensed under the Innovative Scientific Publications, Nagpur

ISBN 978-81-949989-6-9

Online published on the Digital Repository of the Innovative Scientific Publications, Nagpur.

This book contains information obtained from authentic and highly regarded sources. Reasonable efforts have been made to publish reliable data and information, but the author and publisher cannot assume responsibility for the validity of all materials or the consequences of their use. The authors and publishers have attempted to trace the copyright holders of all material reproduced in this publication and apologize to copyright holders if permission to publish in this form has not been obtained. If any copyright material has not been acknowledged, please write and let us know so we may rectify in any future reprint.

Printed at :

Shrikant Mudranalaya,

25, Ramdas Colony, Near Sagar Park,

Jalgaon - 425 001. (Maharashtra)

Contact : +91 94231 76649

E-mail : dineshchaudhary1966@gmail.com

Published by :

Innovative Scientific Publication, Nagpur, Maharashtra





Multitasking Human Body Measurement

Meenakshi Amit Chaudhari¹

¹Asst Professor, Vishwakarma Om Guruswami College of Engineering, Electronics and Telecom dept
Mumbai, India 421601
¹meenakship1407@gmail.com

Abstract - In my major project we can measure heart rate, pulse rate, blood pressure and body temperature. Heart rate reading will be displayed on LED by measuring the time between the two signal peak values and after that calculating the frequency of beats per minutes. Now a days we frequently visit to the doctor to get their vital signs measured. There is number of tools for non-invasive methods of measurement of these vital signs. The main objective of this proposed project is that to design and implement a reliable, low powered, cheap, non-invasive, and accurate system that can be used on a regular basis and monitors the vital signs and displays the output to the LCD. This data will easily be obtained by this instrument which is wireless network. This project specifically deals with the data collection and signal conditioning of three vital signs: heart rate, blood pressure, and body temperature. Heart rate is measured through an Electrocardiogram that can be obtained by attaching skin surface electrodes on the patient's wrists and fingers. Blood pressure combines the methodologies of Electrocardiography and Photo plethysmography to continuously monitor the systolic and diastolic blood pressure. Body temperature is measured inside the arm with a thermistor.

Keywords- Heart sensor, LM35, Blood pressure sensor (NPP301A), LCD, Microcontroller PIC16F877A

For full length paper refer: <https://doi.org/10.46335/IJIES.2021.6.10.12>
e-ISSN: 2456-3463 Vol. 6, No. 10, 2021, PP. 7-12



Real Time Street Light Automation Using Arduino

Patil Piyush Prakash¹, Digvijay Patil², Rupesh Patil³, Vijay D. Chaudhari⁴, Dr. A. J. Patil⁵

^{1,2,3}UG Student, ⁴Asst. Prof., ⁵Professor
^{1,2,3}E&TC Enggdept, GFS Godavari College of Engineering, Jalgaon
⁴Samarth Group's College of Engg. Belhe, Punn
¹piyushpatil19@gmail.com, ²vinoda.chaudhari@gmail.com

Abstract- Now-a-days the amount of power consumed by lighting and streets shares a major energy demand. The Street light Automation system helps in reducing the energy consumption. Generally, street lights are switched on for whole night and during the day, they are switched off. But during the night time, street lights are not necessary if there is no traffic. Saving of this energy is very important factor these days as energy resources are getting reduced day by day. To overcome from this problem, a proper energy saving methods and lighting control to be implemented. The proposed work is to have two controls like, one is to switch OFF/Dim lights during no vehicle moments in streets and automatically switch it ON when vehicles arrive and the other modes are to give less intensity light for pedestrian and to switch on bright mode during vehicle moments at sides on the roads. In this work the LED lights are used for street arrangement, LDR is used as decide day night time and IR sensor used vehicle movement. It automatically switches the lights ON when the sunlight goes below the visible region of our eyes. This is done by a sensor called Light Dependent Resistor (LDR) which senses the light actually like our eyes. It automatically switches OFF/Dim lights whenever the sunlight comes visible to the sensor. The control signals of sensors have been fed to Arduino Nano board (ATMEGA328). In the Arduino Nano board the control logic is implemented to control lights based on vehicles and pedestrian moments with bright and dim mode of operation and to switch DIM lights during no vehicles.

Keywords - Light Dependent Resistor (LDR), Arduino ATMEGA328, Street Light Automation, RTC

For full length paper refer: <https://doi.org/10.46335/IJIES.2021.6.10.26>
e-ISSN: 2456-3463 Vol. 6, No. 10, 2021, PP.125-129



Valedictory...

Session wise valedictory was conducted, feedback was taken at the same time. Certificate of Participation and Best Paper Award certificate were sent online to the corresponding authors email ID. Respective Session chair has more keenly elaborated the awareness of research in Engineering field and how to think over particular topic while choosing the project topic.



ICRAEST-2021 Passionate Team

**Godavari Foundation's
Godavari College of Engineering, Jalgaon
PHOENIX 2K22 REPORT
Year 2022-23
Semester II**

**Total Number of Participants : 189
Number of Participants in Mini Hackathon : 23
Number of Participants in Junk Yard : 12
Number of Participants in Quiz Star : 124
Number of Participants in Godavari Shark Tank : 15
Number of Participants in Ad Mad Show : 15
Class : FY, SY, TY, LY
Branches : All
Program Coordinator : Madhri Zawar
Date : 12-04-2022**

Notice for Faculties:

Various Committees of Faculty and Student Coordinators:

Godavari Foundation's
Godavari College of Engineering, Jalgaon
PHOENIX 2K22 Notice and Committees
Year 2021-22
Semester II

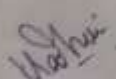
Date :- 28-03-2022

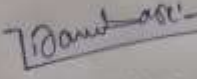
All the faculties are hereby informed that our college is going to organize "PHOENIX 2K22" on 12 April 2022. We are making various committees of faculties and students for the event to be carried out smoothly. This List of Committees is listed below with this notice.

Phoenix-2K22				
Events /Committee	Faculty /Organizing Committee	Student Coordinator	Mobile Number	
Invitation committee	Prof. I. S. Jadhav (Chairman)	Ruchi Pardeshi	7709780327	
	Prof. S. M. Chaudhari	Shubhangi Mahale	9370512399	
	Prof. Surabhi Nemade	Akanksha Narkhede	7083079495	
		Tushar Patil	8378068911	
		Dipak Kandlele	7448273135	
		Yugai Rade		
Stage Committee	Prof. Kailash Makhija (Chairman)	Bhupendra Bharambe	8983810130	
	Prof. Harish Patil	Lina Chaudhari	9284108647	
	Prof. Pankaj Bonde	Lokeshwari Khadake	9800982741	
		Diksha Patil	9579336329	
		Chetan Shinde	9011115729	
		Kunda Firake		
Anchoring Committee	Prof. Shafeeqe R. Raheman (Chairman)	Ruchi Pardeshi	7709780327	
	Prof. Dipali Patil	Gayatri Kalbale	8459093830	
	Prof. Shrin Pinjari	Konika Paul	9168099449	
		Shrivats Nigam	7768948790	
		Khushabu Patil	7057912806	
		Chetashri Borase	7058002127	
Inauguration & Felicitation Committee		Namrata Sangele		
	Prof. Nakul Gadge (Chairman)	Sarvesh Chaudhari	9284960358	
	Prof. Lubdha Nemade	Tejal Zope	9307016592	
	Prof. Chandrakant Shimpi	Shubhangi Mahale	9370512399	
		Bhavesh Kapote		

Decoration Committee	Dr. S. N. Bhole (Chairman)	Vaishnavi Dose	8208641277
	Prof. Verni Firke	Roshani Patil	9834582023
	Prof. H. V. Dhande	Chetan Shinde	9011115729
	Prof. Trushali Shimpi	Lokeshwari Khadaake	9890982341
		Diksha Patil	9579336329
Prize Distribution		Prajwal Chudriwale	
	Prof. R. V. Patil (Chairman)	Pragati Sarode	7666593501
	Prof. Harsha Patil	Swati Sarode	8208990377
	Prof. Tushar Kolhe	Devashish Patil	7447890248
		Purvesh Borhate	
Sound & Light Committee	Prof. M. H. Patil (Chairman)	Pratik Kharche	9130460466
	Prof. Chetan Vaspute	Kunal Chaudhari	8007850522
	Prof. Raju Dhande	Prathmesh Kharche	9307158096
	Prof. Jagdish Rade		
		Kaushik Dhangar	
Discipline Committee	Dr. V. M. Wankhede (Chairman)		
	Prof. Deepak Zambare		
	Dr. D. K. Kirange		
	Prof. Lalita Patil		
News & Publicity Committee	Prof. T. A. Koli (Chairman)	Sunny Bharambo	7887445201
	Prof. Deepali Patil	Mohit Pardeshi	7597711270
	Prof. Harshal Chaudhari		
		Aditya Sonawane	
		Rohan Narkhede	7629813898
Registration Committee	Prof. Harshal Chaudhari (Chairman)		
	Prof. Surabhi Nemade	Pratik Kharche	9130460466
		Ashlesha Tatyade	9579425735
		Aditi Khachane	9921265116
		Sudarshan Jadhav	
Financial Coordinator	Prof. Yogesh Vanjari		
Mini Hackathon	Prof. Bhavata Zambare	Gaurav Sonar	9021202358
	Prof. A. D. Vishwakarma	Diksha Patil	9579336329
	Prof. Komal Ingale	Neha Kolhe	9075026553
	Prof. Mayur Thakur	Yugal Rade	
	Prof. Shrin Pinjari	Kunda Firake	
Junk Yard	Prof. Yogesh Vanjari	Shaikh Azar	7057617048
	Prof. V. D. Chaudhari	Varsha Patil	9545670782

Junk Yard	Prof. Dnyanada Kolhe	Pritesh Narkhede	8806535142
	Prof. Nilesh Wani	Ahmad Raz	9209201051
	Prof. Kailash Makhija	Bhavesh Kapote	
		Prajwal Chudiwale	
Shark Tank Godavari		Sarvesh Chaudhari	9284960358
	Prof. Sachin Maheshtri		
	Prof. M. N. Patil	Pournima Sabale	8080202609
	Prof. Jayashri Patil	Narendra Mahajan	7350590535
	Prof. Pravin Patil	Purvesh Barhate	
	Prof. Chetan Vispute	Kaushik Dhangar	
Quiz Star	Prof. H. V. Dhande	Lina Chaudhari	9284108647
	Prof. V. V. Chaudhari	Ashlesha Tayade	9579425735
	Prof. Prashant Shimpi	Aditya Sonawane	
	Prof. P. G. Patil	Sudarshan Jadhav	
	Prof. Harsha Patil		
Ad Mad Show	Prof. Nilesh Chaudhari (Chairman)	Vaishnavi Dose	8208641277
	Prof. K. M. Mahajan	Roshani Patil	9834582023
	Prof. Shubhangi Tayade	Harshal Pardeshi	8766938718
	Prof. Chandrakant Shimpi	Rohan Narkhede	7620813898
		Mayur Shrirame	9921147155
		Kunal Chaudhari	8007850522
		Namrata Sangele	
Mentor for Mini Hackathon	Prof. P. B. Gosavi		
Mentor for Junk Yard	Prof. T. A. Koli		
Mentor for Shark Tank Godavari	Prof. A. A. Barhate		
Mentor for Quiz Star	Prof. H. T. Ingale		
Mentor for Ad Mad Show	Prof. N. N. Bhole		


Madhuri Zawar
Coordinator


Prof. Deepak Zambar
Diploma Coordinator


Prof. H. T. Ingale
Academic Dean


Prof. P. V. Phalak
Vice Principal



Dr. V. H. Patil
Principal

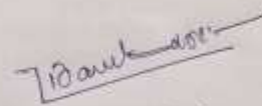
Schedule of Phoenix 2K22 :

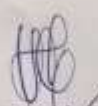
Godavari Foundation's
Godavari College of Engineering Jalgaon
Schedule of Phoenix 2K22

Date: 12-04-2022

Sr. No.	Time		Description
	From	To	
1			Registration
2	09.00 AM	10.00 AM	Inauguration of Phoenix 2K22
3	10.00 AM	10.20 AM	Sarswati Pujan
4	10.20 AM	10.30 AM	Felicitation of Guest
5	10.30 AM	10.40 AM	Speech by Principal
6	10.40 AM	10.50 AM	Speech by Chief Guest
7	10.50 AM	11.00 AM	Address by Hon. Dr. Ulhas Patil Sir/ Dr. Varsha Patil Mam/ Dr. Ketki Patil Mam/ Dr. Vaibhav Patil Sir
8	11.00 AM	11.10 AM	Mini Hackathon Junk Yard Shark Tank Godavari Quiz Star
9	11.15 AM	01.00 PM	Lunch Break
10	01.00 PM	01.45 PM	Mini Hackathon Junk Yard Shark Tank Godavari Quiz Star
11	01.45 PM	02.45 PM	Tea Break
12	02.45 PM	03.00 PM	Ad Mad Show
13	03.00 PM	04.30 PM	Valedictory and Prize Distribution
14	4.30 PM	05.00 PM	


Madhuri R. Zaware
Coordinator


Prof. Deepak Zambare
Diploma Coordinator


Dr. Vijaykumar
Principal

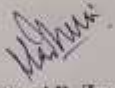
Notice for Student:


Godavari Foundation's
Godavari College of Engineering Jalgaon
Phoenix 2K22
Year 2021-22
Semester II


Notice

Date:- 25-03-2022

All the students are hereby informed that our college is going to organize "Phoenix 2K22" on 12 April 2022. Various Events are going to take place during the event at different venues. All students should show their active participation in each and every event to showcase their technical skills and to improve their personality. Interested students should register their names to student event coordinator. Its mandatory for all students to participate and attend the program.


Madhuri R. Zawar
Program coordinator


Prof. H. T. Ingale
Academic Dean


Prof. P. V. Phalak
Vice Principal



Dr. V. H. Patil
Principal

Cover Page :

Department	Event Name	Activities
Mechanical Engineering	Junk Yard	Best from West
E&TC Engineering	Quiz Star	1. General Aptitude Test 2. Sharp Mind 3. Video Fire
Electrical Engineering	Shark Tank Godavari	Business / Startup ideas Competition
Computer Engineering	Mini Hackathon	1. Prototype Presentation through PPT 2. Implementation (Optional)
All Branches of Engineering	Ad Mad Show	Cultural Activities

We request you to circulate the poster of Phoenix-2K22 amongst your students in various departments and encourage them to take active participation in the event and to register their names on or before 10 April 2022.

Regards,

Yours faithfully,

Dr. Vija Kumar
Principal

E-mail : gcoe1999@gmail.com Web Site : www.godavaricoeja.ac.in

Banners :



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON

INSTITUTION'S INNOVATION COUNCIL (IIC)

Organizes

**A NATIONAL LEVEL TECHNICAL EVENT ON
12 April 2022**

PHOENIX 2K22

Junk Yard

Best from Waste



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON

P-51 Dr. Ulhas Patil Nagar M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon - 425001

INSTITUTION'S INNOVATION COUNCIL (IIC)

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 12 April 2022

PHOENIX 2K22

Junk Yard

Shaikh Azar
7057617048
Varsha Patil
9545670782

Entry Fee: Rs. 100/-

Mini Hackathon

Gaurav Sonar
9031202358
Nello Kolte
9875628553
Diksha Patil
9519334529

Entry Fee: Rs. 100/-

Quiz Star

Lina Chaudhari
8284188947
Ashlesha Tayade
9579425735

Entry Fee: Rs. 100/-

SHARK TANK

Sarvesh Chaudhari
9254993355
Hemendra Sahale
9602032609
Kamendra Mahajan
7390585539

Entry Fee: Rs. 100/-

Ad Mob Show

Vishal Dose
8208641277
Rishabh Patil
9834562023
Harshad Purdasi
8766585718

Entry Fee: Rs. 100/-

Chief Patron

Dr. Ulhas Patil
President

Dr. Varsha Patil
Secretary

Dr. Ketki Patil
Member

Dr. Vaibhav Patil
D.M. Cardiology

Patron

Dr. Vijay H. Patil
Principal

Prof. Pravin V. Phalak
Vice Principal

Prof. Deepak Zambare
Coordinator Polytechnic

WIN PRIZES

1st Prize Rs. 3,000

2nd Prize Rs. 1,000

3rd Prize Rs. 500

Convener

Mrs. Madhuri Zambare
Coordinator 9422940751

Faculty Co-Ordinators

Mr. Yogesh Vargari	9807083294
Mr. Sachin Nareshtri	9807083294
Mr. Hemraj Dhanda	7390494938
Mrs. Bhavana Zambare	9807083294
Mrs. Harshal Chaudhari	9148523232

For More Information Contact To Campaigning Co-Ordinators

- Nitin Chaudhari**
8007948888
- Ruchi Pardeshi**
8830426301
- Ashlesha Tayade**
9579425735

Student Coordinator

- Rohan Narkhede**
7620813895
- Sunny Bharambe**
7887445201
- Pratik Kharche**
9130460468
- Devendra Patil**
8698934516

Visit us at www.gceps.ac.in

Godavari College of Engineering



Receipt :

<p style="font-size: small;">Godavari Foundation's GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON K-61 Dr. Ulhas Patel Nagar M-Set., Adst. M.I.D.C., Bhusawal Road, Jalgaon - 425001</p> <p style="background-color: black; color: white; text-align: center; padding: 2px;">PHOENIX 2K22</p> <p>No. _____</p> <p>Name:-.....</p> <p>Mob.No.....</p> <p>College.....</p> <p>Event:-.....</p> <p>Rs. <input type="text"/> /-</p> <p>Sign. & Name. _____</p>	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <p style="font-size: small;">Godavari Foundation's</p> <p>GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON</p> <p style="font-size: x-small;">K-61 Dr. Ulhas Patel Nagar M-Set., Adst. M.I.D.C., Bhusawal Road, Jalgaon - 425001</p> </div> </div> <p style="text-align: center;">No. _____</p> <p style="text-align: center;">A NATIONAL LEVEL TECHNICAL EVENT ON PHOENIX 2K22 12 April 2022</p> <p>Name:-.....</p> <p>College.....</p> <p>Event:-.....</p> <p>Date: / /2022</p> <p>Rs. <input type="text"/> /- CASH/ PhonePe</p> <p style="text-align: right;">Sign. & Name. _____</p> <div style="text-align: right;"> </div>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Rules of Mini Hackathon:



**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**

Estd. 1999

Godavari Foundation's

**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



75
Azadi Ka
Amrit Mahotsav

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 12 April 2022

PHOENIX 2K22

Mini Hackathon

**Spot Entries
Available**

RULES

- ✓ There is a PPT Presentation in Hackathon (Working Prototype is Optional)
- ✓ Minimum 1 Member should be there in Team and Maximum Member Limit is 3.
- ✓ Per Team Entry Fees : 50 Rs
- ✓ Max 10 min will be given to ppt presentation and QnA for each team.
- ✓ Minimum Slide should be 4-5 for Presentation
- ✓ PPT with Prototype will be given more Weightage.
- ✓ All Participant Should be Present Before Starting Presentations After That no Entries will be allowed.



Rs. 2,000



Rs. 3,000



Rs. 1,000

Student co-ordinators

Gaurav Sonar
9021202358

Neha Kolte
9075026553

Diksha Patil
9579336329

Rules of Shark Tank :



**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**

Estd. 1999

Godavari Foundation's

**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



75
Azadi Ka
Amrit Mahotsav

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 12 April 2022

PHOENIX 2K22

Shark Tank Godavari

Provides Entrepreneurs an Opportunity to Present, Startup / Business Ideas, Pitching of Ideas to a Panel of Investors or "sharks", who Gives the Guidelines Where to Invest in the Business.

RULES

- ✓ Registration of Participants with Business Idea.
- ✓ Multiple entries will be Accepted Against the Same Business.
- ✓ Once you have Submitted the Registration, no Changes can be Made to the Same Idea.
- ✓ Time Lines are Subject to Change Based on Degree of Participation, Technical Issues, Etc.
- ✓ Participant Fees for Single Entrepreneur is Rs.50.
- ✓ If Extra Participants Added, Per Participant Fees will Be Rs.50.
- ✓ PPT Presentation Allowable with Business Idea with Maximum 10 Slides.
- ✓ Hardware/ Model also Allowable During Presentation.
- ✓ Jury Members Decision will be Final No Change Decisions Will Be Entertained.
- ✓ All Rights Reserved to Organizers. If any Misbehave by Participants will Cause to Barred the Participation.

Spot Entries Available

Student co-ordinators

Sarvesh Chaudhari 9284960358	Narendra Mahajan 7350590535	Paurnima Sabale 8080202609
----------------------------------------	---------------------------------------	--------------------------------------



Rs. 2,000



Rs. 3,000



Rs. 1,000

Rules of Junk Yard :



**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**

Estd. 1999

Godavari Foundation's

**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



75
Azadi Ka
Amrit Mahotsav

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 12 April 2022

PHOENIX 2K22

Junk Yard



2
Rs. 2,000



1
Rs. 3,000



3
Rs. 1,000



**Spot Entries
Available**


- Bring out the Best from the Waste
- Test your Ability to Make use of Every Resource Available in an Optimized Manner Under the given Time Constraint.
- Explore Creativity, Conceptual Application, Presence of Mind, Technical Knowledge Etc.

Student co-ordinators

Shaikh Azar
7057617048

Varsha Patil
9545670782

Rules of Ad Mad Show:





**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**


Estd. 1999

Godavari Foundation's

**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



75
Azadi Ka
Amrit Mahotsav

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 12 April 2022

PHOENIX 2K22

Ad Mad Show

Spot Entries Available

- Maximum 5 mins will be acceptable for any kind of performances.
- Any kind of vulgar, sexual and body shaming performance will be disqualified.
- All rights reserved to organizers. If any misbehave by participants will cause to barred the participants.
- Spot entry will be accepted.
- Prize will be distributed among individual/group.
- Certificate will be distributed to all participants.
- Participants fees will be Considered an individual basis.
- Judges decision will be final.

Student co-ordinators

2
Rs. 2,000

1
Rs. 3,000

3
Rs. 1,000

Vaishanvi Dose
8208641277

Roshani Patil
9834582023

Harshal Perdesi
8766938718

Rules of Quiz Star:



GODAVARI COLLEGE OF ENGINEERING
JALGAON
Estd. 1999

Godavari Foundation's

**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



75
Azadi Ka
Amrit Mahotsav

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 12 April 2022

PHOENIX 2K22

Quiz Star



2
Rs. 2,000



1
Rs. 3,000



3
Rs. 1,000



**Spot Entries
Available**

General Aptitude Test

General knowledge, science, History, Geography, Mathematics

Sharp Mind

Identify Distorted Image of Famous Persons.

Video Fire:

In this Round videos displayed on the projector screen.
As the video streaming ends questions will be fired.

Student co-ordinators

Lina Chaudhari
9284108647

Ashlesha Tayade
9579425735

Judges Invitation Format:



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING

(NAAC Accredited)

P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)

☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

Date :- 7/4/2022

To,
K.U Makhija Sir

Sub: Invitation as judge in PHOENIX 2022 on April 2022

Respected Sir,

Godavari College of Engineering Jalgaon has a tradition of organizing a National level technical event since last seventeen years.

We would like to invite you as a judge of "Junk Yard" part of **PHOENIX 2022**

Kindly accept our invitation and acknowledge.

Schedule of program:

Time: 11:15 AM to 02:45 PM

Date: 12 April 2022

Venue: Godavari Foundation's
Godavari College of Engineering
P-51, Additional MIDC, Bhusawal Road,
Jalgaon-425003

Thanking You !



Principal

Godavari College of Engg.

PRINCIPAL
Godavari College of Engineering
Jalgaon, (M.S.)



News in Paper :



Invitation Card:



Junk Yard Registration:

Total 570 Rs

Junk-Yard

Phoenix 2K22 Registration form							Date: 12/04/2022
Sr. No.	Full Name of Participants	Valid email	Name of college	Contact No.	Event	Amount	Signature
1	Jayesh devidas Bhore	jayesh.bhore13@gmail.com	Bodani college, Jalgaon	7822811597	Junk-Yard	50/-	<i>[Signature]</i>
2	Yugal J. Rade	yugalrade19140@gmail.com	GF'S-GCOE, Jalgaon	9420430863	Junk-Yard	50/-	<i>[Signature]</i>
3	Kunda P. Firke	kundapfirke7764@gmail.com	GF'S-GCOE, Jalgaon	8308082498	-/-	50/-	<i>[Signature]</i>
4	Omash Rane	umash65@gmail.com	GF'S-GCOE, Jalgaon	9465236374	-/-	50/-	<i>[Signature]</i>
5	Sumit Bati	BatiSumit81311@gmail.com	GF'S-GCOE Jalgaon	9396367145	-/-	50/-	<i>[Signature]</i>
6	Elad Marid Khan	eladmaridkhan150@gmail.com	SSGB COET Bhamburda (Campus)	9309723550	-/-	50/-	<i>[Signature]</i>
7	Sohail Kachhi	sohailkachhi8@gmail.com	SSGB COET Bhamburda	9112050119	-/-	50/-	<i>[Signature]</i>
8	Nishant K. Bhargate	bhargate.nishant8@gmail.com	SSGB COET, Bhamburda	8997834662	-/-	50/-	<i>[Signature]</i>
9	Ashutosh Ghavjar	ashutoshghavjar@gmail.com	GCOE of Engineering, Jalgaon	953022614	Junk-Yard	50/-	<i>[Signature]</i>
10	Pankaj B. Mishra	Pankajbhatnagar11@gmail.com	GCE of Engineering, Jalgaon	9153120071	Junk-Yard	50/-	<i>[Signature]</i>
11	SK-MD-Danish Akramkhan	DanishkhanAkramkhan@gmail.com	GCE of Engineering, Jalgaon	9284235303	Junk-Yard	50/-	<i>[Signature]</i>
12							
13							
14							
15							

Sr.No	Student Name	College Name	Mob.No	Event	Fees
1	Tushar Chaudhari	KCE College	8788157364	Junk Yard	50 Rs
2	Pooja Tembhare	Medical College		Junk Yard	50 Rs
3	Madhuri nikam	GF,GCOE	8275600025	Junk Yard	50 Rs
4	Khushbu patil	GF,GCOE		Junk Yard	50 Rs
5	Pormina patil	Nahata clg BSL	9284721686	Junk Yard	50 Rs
6	Poonam patil	Nahata clg BSL	9284721686	Junk Yard	50 Rs
7	Chetan shinde	GF,GCOE	9011115729	Junk Yard	50 Rs
8	Ganesh patil	GF,GCOE	9322290972	Junk Yard	50 Rs
9	Owais shakin ansari	GF,GCOE	7448183137	Junk Yard	50 Rs
10	Mushkan chadhari	GF,GCOE	9699185887	Junk Yard	50 Rs
11	Awas Khan	GF,GCOE	7875997521	Junk Yard	50 Rs
12	Khushbhu patil	GF,GCOE		Junk Yard	50 Rs

Quiz Star Registration:

Quiz Star

Sr.No	Student Name	College Name	Mob.No	Event	Fees
1	Manish Patil	SSBT Jalgaon	9403131720	Quiz Star	50 Rs
2	Komal Chauvan	SSBT Jalgaon	7030402577	Quiz Star	50 Rs
3	Nandini Girhare	KCE Jalgaon	9373829073	Quiz Star	50 Rs
4	Unnati Sonawane	Godawari College Of Engineering, Jalgaon	9325971122	Quiz Star	50 Rs
5	Tushar Deokar	J.T. Mahajan	9325313021	Quiz Star	50 Rs
6	Minakshi Thosare	Government Polytechnic Jalgaon	9021389582	Quiz Star	50 Rs
7	Pooja Patil	SGDC	9021003674	Quiz Star	50 Rs
8	Namita Patil	KCE Jalgaon	8788952097	Quiz Star	50 Rs
9	Prerna Patil	Government Polytechnic Jalgaon	7447578176	Quiz Star	50 Rs
10	Aditi Kinholkar	Government Polytechnic Jalgaon	9373555636	Quiz Star	50 Rs
11	Shradha Dhangar	Government Polytechnic Jalgaon	8805334542	Quiz Star	50 Rs
12	Tanuja Nawale	Godawari College Of Engineering, Jalgaon	8262999895	Quiz Star	50 Rs
13	Ashwini Shinde	Godawari College Of Engineering, Jalgaon	9373848441	Quiz Star	50 Rs
14	Ankita Badgujar	Godawari College Of Engineering, Jalgaon	9834084848	Quiz Star	50 Rs
15	Roshni Gupta	Godawari College Of Engineering, Jalgaon	9022556177	Quiz Star	50 Rs
16	Prasann Shirname	Godawari College Of Engineering, Jalgaon	8446668389	Quiz Star	50 Rs
17	Hemesh Jawale	Godawari College Of Engineering, Jalgaon	8669156914	Quiz Star	50 Rs
18	Manasi Mahajan	SSBT	7776875790	Quiz Star	50 Rs
19	Snehal Patil	SSBT	8698495044	Quiz Star	50 Rs
20	Chetan Shinde	Godawari College Of Engineering	9011115729	Quiz Star	50 Rs
21	Sachin Badgujar	Godawari College Of Engineering	7020177491	Quiz Star	50 Rs
22	Bharti Narkhede	Godawari College Of Engineering	8767467542	Quiz Star	50 Rs
23	Prerana Patil	Godawari College Of Engineering	9518967625	Quiz Star	50 Rs
24	Dnyaneshwar Wagh	Godawari College Of Engineering	9356613752	Quiz Star	50 Rs
25	Prerana Baviskar	Godawari College Of Engineering	8767149567	Quiz Star	50 Rs
26	Nayan Thakur	Raisoni Cig	7798069111	Quiz Star	50 Rs
27	Avinash Thakur	Raisoni Cig	9637359543	Quiz Star	50 Rs
28	Atul Adakamol	Godawari College Of Engineering	7912956681	Quiz Star	50 Rs
29	Vivek Ahire	Godawari College Of Engineering	9637359543	Quiz Star	50 Rs
30	Prasad Choermare	Raisoni Cig	8788126366	Quiz Star	50 Rs

Quiz Star

31	Mayur Mali	Godawari College Of Engineering, Jalgaon	8080656265	Quiz Star	50 Rs
32	Dipali Khodake	Godawari College Of Engineering, Jalgaon	8149669391	Quiz Star	50 Rs
33	Konika Patil	Godawari College Of Engineering, Jalgaon	9168099449	Quiz Star	50 Rs
34	Snaha Vadnere	Godawari College Of Engineering, Jalgaon	9766216646	Quiz Star	50 Rs
35	Sagar Mali	Godawari College Of Engineering, Jalgaon	9834696919	Quiz Star	50 Rs
36	Navita Tayade	Medical College		Quiz Star	50 Rs
37	Rusati Tolkar	Medical College		Quiz Star	50 Rs
38	Gaurav B.	Medical College		Quiz Star	50 Rs
39	Himali Chaudhari	Godawari College Of Engineering, Jalgaon	8767476993	Quiz Star	50 Rs
40	Mrunali Sapakale	Godawari College Of Engineering, Jalgaon	7020940045	Quiz Star	50 Rs
41	Mohini Patil	Godawari College Of Engineering, Jalgaon		Quiz Star	50 Rs
42	Madhuri Nikam	Godawari College Of Engineering, Jalgaon	8275600025	Quiz Star	50 Rs
43	Khushabu Patil	Godawari College Of Engineering, Jalgaon	7057912806	Quiz Star	50 Rs
44	Mahendra Mistri	Godawari College Of Engineering, Jalgaon	9691896682	Quiz Star	50 Rs
45	Nikhil Patil	Godawari College Of Engineering, Jalgaon	8975120992	Quiz Star	50 Rs
46	Vinit zope	NMU, JALGAON	9359122751	Quiz Star	50 Rs
47	Himanshu patil	GF, GCOE	8390870115	Quiz Star	50 Rs
48	Ritesh shelake	GF, GCOE	9370686155	Quiz Star	50 Rs
49	Ashish dwivedi	GF, GCOE	9579326675	Quiz Star	50 Rs
50	Jay kholi	GF, GCOE	7823044061	Quiz Star	50 Rs
51	Raj kapure	GF, GCOE	7498252148	Quiz Star	50 Rs
52	Pooja wani	GF, GCOE	7249680997	Quiz Star	50 Rs
53	Soham kurlekar	GF, GCOE	7499059370	Quiz Star	50 Rs
54	Vaqaas arif ansari	GF, GCOE	9011536148	Quiz Star	50 Rs
55	Ali pinjari	GF, GCOE	9422281435	Quiz Star	50 Rs
56	MD miran khan	GF, GCOE	7085569878	Quiz Star	50 Rs
57	Harish choudhari	GF, GCOE	8788113622	Quiz Star	50 Rs
58	Tejas patil	GF, GCOE	9764773499	Quiz Star	50 Rs
59	Yash thakare	GF, GCOE	9975889661	Quiz Star	50 Rs
60	Gayatri chaudhari	GF, GCOE	9322219614	Quiz Star	50 Rs
61	Gitanjali shevgaon	GF, GCOE	8208735790	Quiz Star	50 Rs
62	Chinmay nitin batage	GF, GCOE	7499247556	Quiz Star	50 Rs
63	Ritesh patil	GF, GCOE	9284732800	Quiz Star	50 Rs
64	Qazi arshin bano saeed ahmed	GF, GCOE	8329445992	Quiz Star	50 Rs
65	Nikita bawiskar	GF, GCOE	8087860884	Quiz Star	50 Rs
66	Priyanka harnakar	GF, GCOE	8767650729	Quiz Star	50 Rs
67	Pushpak rai	GF, GCOE	9284802539	Quiz Star	50 Rs
68	Bhagyashri bagat	GF, GCOE	9322810805	Quiz Star	50 Rs
69	Sandhya bramhane	GF, GCOE	9175409651	Quiz Star	50 Rs

Quiz Star

70	Khushi Mahajan	GF, GCOE	8679979242	Quiz Star	50 Rs
71	Pratiksha narkhede	GF, GCOE	7066310138	Quiz Star	50 Rs
72	Yogita khadase	GF, GCOE	8010221131	Quiz Star	50 Rs
73	Sanjivani shivde	GF, GCOE	9021296490	Quiz Star	50 Rs
74	Gayatri bhirud	GF, GCOE		Quiz Star	50 Rs
75	Sachin bedeshkar	GF, GCOE	8975663698	Quiz Star	50 Rs
76	Kaweri badge	GF, GCOE	9322761327	Quiz Star	50 Rs
77	Gayatri koli	GF, GCOE	9699351652	Quiz Star	50 Rs
78	Vijaya koli	GF, GCOE	7798664151	Quiz Star	50 Rs
79	Dimole damade	GF, GCOE	8411821229	Quiz Star	50 Rs
80	Wansh yewale	GF, GCOE	8237623351	Quiz Star	50 Rs
81	Pareesh marathe	GF, GCOE	820885417	Quiz Star	50 Rs
82	Suyog raut	GF, GCOE	8261893533	Quiz Star	50 Rs
83	Rahul ojha	GF, GCOE	8999565621	Quiz Star	50 Rs
84	Neha patil	GF, GCOE	9730762380	Quiz Star	50 Rs
85	Sakshi patil	GF, GCOE	7249493601	Quiz Star	50 Rs
86	Ritika shurwanshi	GF, GCOE	8459485950	Quiz Star	50 Rs
87	Kalyani chaudhari	GF, GCOE	9561849903	Quiz Star	50 Rs
88	Devesh patil	GF, GCOE	9850537406	Quiz Star	50 Rs
89	Prasant patil	GF, GCOE	9145406269	Quiz Star	50 Rs
90	Dnyanesh chopade	GF, GCOE	8888472815	Quiz Star	50 Rs
91	Payal rajwal	GF, GCOE	9373125467	Quiz Star	50 Rs
92	Kushal phole	GF, GCOE	8668890153	Quiz Star	50 Rs
93	Mrugesh patil	GF, GCOE	9322076449	Quiz Star	50 Rs
94	Pranjal dhake	GF, GCOE	7588052426	Quiz Star	50 Rs
95	Lokesh dekhmuk	GF, GCOE	7410199255	Quiz Star	50 Rs
96	Aditya tallare	GF, GCOE	7972163624	Quiz Star	50 Rs
97	Snehal patil	GF, GCOE	9359596034	Quiz Star	50 Rs
98	Sahail dhapekar	GF, GCOE	7499388867	Quiz Star	50 Rs
99	Piyush sanawane	GF, GCOE	7972918449	Quiz Star	50 Rs
100	Gitesh yewale	GF, GCOE	7020446970	Quiz Star	50 Rs
101	Tanmay badhe	GF, GCOE	9309183725	Quiz Star	50 Rs
102	Manasi patil	GF, GCOE	8767247368	Quiz Star	50 Rs

Quiz Star Registration:

Phoenix 2K22
Registration form

Date: 12/04/2022

Quiz Star

Sr No	Full Name of Participants	Valid email	Name of college	Contact No	Event	Amount	Signature
1	Sonam Jaisan Gupta	sonamjaisan2002@gmail.com	G.P. Godavari C.E.	988169405	Quiz	50/-	Sgt
2	Saumya Gupta Debnath	saumya.debnath@gmail.com	G.P. Godavari C.E.	930333002	Quiz	50/-	Debnath
3	Niraj Bhargava Talwar	nirajtalwar20@gmail.com	Godavari Institute of Management	911245235	Quiz	50/-	Talwar
4	Rakhi Sunit Nalge	rakhinmalge4@gmail.com	Godavari Institute of Management	832123015	Quiz	50/-	Rakhi
5	Bhakti Kiran Kankar	bhaktikankar@gmail.com	G.P. Godavari C.E.	969778837	Quiz	50/-	Kankar
6	Aditya Patil	aditya2020patil@gmail.com	G.P. Godavari C.E.	803483334	Quiz	50/-	Patil
7	Midha Raju Khan	midharaaju20@gmail.com	G.P. Godavari C.E.	930333002	Quiz	50/-	Khan
8	Rishi Patel	Rishipatel4@gmail.com	G.P. Godavari C.E.	983421895	Quiz	50/-	Patel
9	Ankita Sudale	Ankita.sudale@gmail.com	G.P. Godavari C.E.	962116209	Quiz	50/-	Sudale
10	Shubha Sonar	Shubhasonar133@gmail.com	G.P. Godavari C.E.	950363598	Quiz	50/-	Sonar
11	Vijaya Bharamba	Vijaya.Bharamba@gmail.com	G.P. Godavari C.E.	967186406	Quiz	50/-	Bharamba
12	Tuhir Sali	Tuhir.sali@gmail.com	G.P. Godavari C.E.	840554416	Quiz	50/-	Sali
13	Sanika Shukla	SanikaShukla2019@gmail.com	G.P. Godavari C.E.	820805156	Quiz	50/-	Shukla
14	Aman Patel	AmanPatil20@gmail.com	G.P. Godavari C.E.	762061960	Quiz	50/-	Patel
15	Tanvi Patil	Tanvipatil20@gmail.com	G.P. Godavari C.E.	917507675	Quiz	50/-	Patil

Phoenix 2K22
Registration form

Date: 12/04/2022

Quiz Star

Sr No	Full Name of Participants	Valid email	Name of college	Contact No	Event	Amount	Signature
1	Rahul R. Vishwakarma	rahulvishwa0072002@gmail.com	G.P. Godavari C.E.	960326764	Quiz	50/-	Rahul
2	Komal B. Sainkar	komalsainkar@gmail.com	G.P. Godavari C.E.	902118306	Quiz	50/-	Sainkar
3	Bhumi Nair	Bhuminair@gmail.com	G.P. Godavari C.E.	930333002	Quiz	50/-	Nair
4	Amit B. Bhambhani	abhbhamhani@gmail.com	G.P. Godavari C.E.	899209160	Quiz	50/-	Bhambhani
5	Rishika V. Shingari	rishika.shingari@gmail.com	G.P. Godavari C.E.	966091405	Quiz	50/-	Shingari
6	Ruchika K. Patil	ruchikapatil20@gmail.com	G.P. Godavari C.E.	75316164	Quiz	50/-	Patil
7	Hitesh D. Bhoi	hiteshbhoi20@gmail.com	G.P. Godavari C.E.	84185217	Quiz	50/-	Bhoi
8							
9							
10							
11							
12							
13							
14							
15							

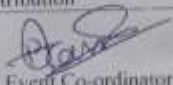
Schedule of Mini Hackathon :

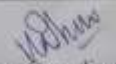
Godavari Foundations Godavari college of Engineering Jalgaon.

Phoenix-2K22
12 April 2022

Schedule of program Mini Hackathon

Sr.No.	Schedule of program	Time	Date
1.	Inauguration of event Mini Hackathon by Dr.V.H Patil (Principal),In presence of Academic dean Mr.H.T Ingale, HoD Computer Mr P.B.Gosavi, Event Co-ordinator Dept. Co-ordinator, Staff and Students	10.00 am	12/04/2022
2.	Felicitatlon of Dr.V.H Patil (Principal) by HoD Computer Mr.P.B.Gosavi	10.05 am to 10.15 am	
3.	Felicitatlon of Academic dean Mr.H.T Ingale by HoD Computer Mr.P.B.Gosavi		
4.	Felicitatlon of Judge's by Mr P.B.Gosavi		
5.	Felicitatlon of HoD Computer Mr. P.B.Gosavi by Dept. Event co-ordinator Mrs.Bhavna Zambre		
6.	Felicitatlon of Event co-ordinator Mrs.Madhuri Zawar by Dept.Event co-ordinator Mrs. Bhavna Zambre		
7.	Introduction of Event & Short Introduction of Participants by Diksha Patil &Shrivats Nigam	10.15 am to 10.20 am	
8.	Short Speech of Dr.V.H Patil (Principal) GF's GCOE Jalgaon.	10.20 am to 10.30 am	
9.	Vote of Thanks (Innugration) By Diksha Patil & Shrivats Nigam	10.30 am to 10.35 am	
10.	Event Starts	10.45 am onwards	
11.	Announcement of Winner & Runner,Price Distribution		


Dept.Event Co-ordinator
Mrs.Bhavna Zambre
Dept.of Comp. Engg.


Event Co-ordinator.
Mrs.Madhuri Zawar
Dept.of Comp. Engg.

Venue of Event-APJ Abdul Kalam Seminar Hall, Dept. of Comp Engg.
GF's GCOE Jalgaon.

Mini Hackathon Registration:

Sr.No	Student Name	College Name	Mob.No	Event	Fees
1	Sajjad Hamiduddin	Godawari College Of Engineering	7558569272	Mini Hackathon	50 Rs
2	Anas Deshmukh	Godawari College Of Engineering	9356589255	Mini Hackathon	50 Rs
3	Nikhil Patil	Deokar Clg	9284115599	Mini Hackathon	50 Rs
4	Ashwini Bhavsar	Deokar Clg	755888058	Mini Hackathon	50 Rs
5	Neha Purkar	Deokar Clg	7249107616	Mini Hackathon	50 Rs
6	Vishal Pawar	Deokar Clg	9359955340	Mini Hackathon	50 Rs
7	Hitesh Patil	Deokar Clg	7028877969	Mini Hackathon	50 Rs
8	Vaibhav Mule	Deokar Clg	7066014820	Mini Hackathon	50 Rs
9	Prasad Choermare	Raisoni Clg	8788126366	Mini Hackathon	50 Rs
10	Sachin Badgujar	Godawari College Of Enginnering,Jalgaon	7020177491	Mini Hackathon	50 Rs
11	Musaib Shaikh	Godawari College Of Enginnering,Jalgaon	9028518399	Mini Hackathon	
12	Mohd. Kaif Shaikh	Godawari College Of Enginnering,Jalgaon	9975877663	Mini Hackathon	
13	Harshal Attarde	Godawari College Of Enginnering,Jalgaon	9156956921	Mini Hackathon	
14	Sai Sonawane	Godawari College Of Enginnering,Jalgaon		Mini Hackathon	
15	Zaid kapadiya	Godawari College Of Enginnering,Jalgaon	9561058766	Mini Hackathon	
16	Labib khan	Godawari College Of Enginnering,Jalgaon	7083008273		
17	Chetan shinde	Godawari College Of Enginnering,Jalgaon	9011115729		

Mini Hackathon Registration:

Mini Hackathon

Phoenix 2K22
Registration form

Date: 12/04/2022

Sr No	Full Name of Participants	Valid email	Name of college	Contact No	Event	Amount	Signature
1	Yash Kishor Bhakare	kishorbhakare@gmail.com	G.S. Gredown C.E	98592860	mini-hackathon		[Signature]
2	Marish C. Patil	marishcpatil@gmail.com	SATIS DATT, G.M. BHAR	844519125	mini-hackathon		[Signature]
3	Chetan A. Giregaonkar	gira2200@gmail.com	K.C.F	878834338	mini-hackathon		[Signature]
4	Hrushika M. Shinde	hrushikashinde@gmail.com	Deekar	975811028	mini-hackathon		[Signature]
5	Amit B. Bhamare	abhamare@gmail.com	Deekar	979989160	mini-hackathon		[Signature]
6	Rushikesh Patil	rushikeshpatil@gmail.com	G.C.O.E	755912615			[Signature]
7							
8							
9							
10							
11							
12							
13							
14							
15							

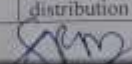
Schedule of Shark Tank Godavari :

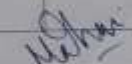
Godavari Foundations
Godavari college of Engineering Jalgaon.

Phoenix-2K22
12 April 2022

Schedule of program Shark Tank Godavari

Sr.No.	Schedule of program	Time	Date
1.	Inauguration of event Shark Tank Godavari by Dr.V.H.Patil (Principal),In presence of Academic dean Mr.H.T Ingale,HoD Electrical Mr.A.A Barhate,Event Co-ordinator,Dept.Co-ordinator,Staff,Students.	10.00 am	12/04/2022
2.	Facilitation of Dr.V.H.Patil (Principal) by HoD Electrical Mr.A.A Barhate	10.05 am to 10.15 am	
3.	Facilitation of Academic dean Mr.H.T Ingale by HoD Electrical Mr.A.A Barhate		
4.	Facilitation of Judges Mr.V. D Chaudhari & Mr.Harish Patil by HoD Electrical Mr.A.A Barhate.		
5.	Facilitation of HoD Electrical Mr.A.A Barhate by Dept.Event co-ordinator Mr.Sachin Maheshri.		
6.	Facilitation of Event co-ordinator Mrs.Madhuri Zawar by Dept.Event co-ordinator Mr.Sachin Maheshri.		
7.	Introduction of Event Shark Tank Godavari & Short Introduction of Participants by Student co-ordinator Mr.Narendra Mahajan & Ms.Paurnima Sabale.	10.15 am to 10.20 am	
8.	Short Speech of Dr.V.H.Patil (Principal) Gfs GCOE Jalgaon.	10.20 am to 10.30 am	
9.	Vote of Thanks (Innugration) By Mr.Narendra Mahajan.	10.30 am to 10.35 am	
10.	Event Starts	10.45 am onwards	
11.	Announcement of Winner & Runner,Price distribution		


Dept.Event Co-ordinator
Mr.Sachin Maheshri
Dept.of Electrical Engg.


Event Co-ordinator,
Mrs.Madhuri Zawar.
Dept.of Comp. Engg.

Venue of Event-Computer Lab, Dept.of Electrical Engg. GF's GCOE Jalgaon.

Shark Tank Godavari Registration:

Phoenix 2K22 Registration form						
				Date: 13/04/2022		
Sr. No.	Full Name of Participants	Valid email	Name of college	Contact No.	Event	Amount
1	Mayur More	ms.more117@gmail.com	Godavari College	9887745046	Shark Tank	50/-
2	Pratik Patil	pratik113@gmail.com	- II -	951877070	- II -	50/-
3	Somesh Chaudhari	Someshchaudhari93@gmail.com	- II -	918466000	- II -	50/-
4	Vaibhav Chaudhari	- II -	YCCF	- II -	- II -	50/-
5	Pranjal Chudiwale	PranjalPC2007@gmail.com	Godavari	731351359	- II -	50/-
6	Hanish Chaudhary	Hanishk@gmail.com	- II -	970910622	- II -	50/-
7	Kishore Barode	kishorebarode@gmail.com	- II -	989162700	- II -	50/-
8	Bhushan Patil	bhushanpatil19@gmail.com	- II -	762061379	- II -	50/-
9	Somesh Deshmukh	Someshdeshmukh92@gmail.com	- II -	920077096	- II -	50/-
10	Purvash Bhatnagar	Purvashbhatnagar2003@gmail.com	- II -	95209777	- II -	50/-
11	Chetan A. Ginnare	ginnareca@gmail.com	K.C.E	97883153	- II -	50/-
12	Amit B. Bhambhani	hater	Deokar	- II -	- II -	50/-
13	Bhavya G. Chaudhari		Deokar	942082095	- II -	50/-
14	Sayali V. Sarraf		SSBT	917583483	- II -	50/-
15	Ujjwal V. Sarraf		G.P. Jangam	960714544	- II -	50/-

Ad Mad Show Registration:

Sr.No	Student Name	College Name	Mob.No	Event	Fees
1	Mayur Koli	Godavari College Of Engineering	9130238463	Ad-Mad Show	50 Rs
2	Khushali Loat	Godavari College Of Engineering	8080437767	Ad-Mad Show	50 Rs
3	Monal patil	Godavari College Of Engineering	9322301859	Ad-Mad Show	50 Rs
4	Ashwini Rathore	Medical College		Ad-Mad Show	50 Rs
5	Shruti R.	Medical College		Ad-Mad Show	50 Rs
6	Shital Kalne	Medical College		Ad-Mad Show	50 Rs
7	Vaishnavi Patil	M J College	9834582023	Ad-Mad Show	50 Rs
8	Rahul Yadav	M J College	9834582023	Ad-Mad Show	50 Rs
9	Trupti Baviskar	Godavari College Of Engineering	9834582023	Ad-Mad Show	50 Rs
10	Vishal Bonde	Godavari College Of Engineering	9021449829	Ad-Mad Show	50 Rs

Spot Registration :

Godavari Foundation's
Godavari College of Engineering and Polytechnic Jalgaon
PHEONIX 2K22
Date: 12/04/2022

Sr. No.	Name of Students	FY/SY/ TY	Branch	Sign
1.	Saniya Javed Shaikh	FY Dep	Comput	Saniya
2.	Rohini Kishan Konkare	Fy Dep	Computer	Rohi
3.	Kaveri Bhikan Badage	Fy Dep	com	KBB
4.	Gayatri Anil Kolr	FY D	EE	Gayatri
5.	Kushal Gunil Bhale	Fy Dep	com	Kushal
6.	Vijaya Anil Koli	Fy D	EE	Vijaya
7.	Lalit Arun Bhutkar	FY D	EE	Lalit
8.	Aashutosh G. Dhande	Fy D	ME	A.G.D.
9.	Piyush Rahul Wagh	Fy D	com	P.R. Wagh
10.	Munal Santosh Kolte	Fy D	EE	Munal
11.	Sagar N. Tayade	Fy D	EE	Sagar
12.	Ritesh S. Parela	Fy D	EE	Ritesh
13.	Manish V. Mali	Fy D	com	M.V. Mali
14.	Tejas R. Patil	Fy D	ME	Tejas
15.	Meghar L. Mali	Fy D	ME	Meghar
16.	Lokesh D. Deshmukh	Fy D	CO	Lokesh
17.	Rajni Ramesh	Fy D	CO	P.A. Ramesh
18.	Swamini Deshmukh	Fy D	CO	Swamini
19.	Diksha Patil	Fy D	CO	Diksha
20.	Ritika Suryawanshi	Fy D	CO	Ritika
21.	Neha Patil	Fy D	CO	Neha
22.	Gayatri Tayade	Fy D	CO	Gayatri
23.	Sakshi Patil	Fy D	CO	Sakshi
24.	Pranjal Dhake	Fy D	CO	Pranjal
25.	Kalyani Chaudhari	Fy D	com	K.D. Chaudhari
26.	Rutika G. Patil	Fy D	com	R.G. Patil
27.	Yash. Patil	sy	EIE	Yash
28.	Kunal Wagh	sy	EIE	K.P. Wagh
29.	Umesh Rane	sy	EE	Umesh

30.	Sumaj Sanjay Patil	S.Y	E.E	Patil
31.	Jayesh Bhosale	S.Y.	E.E	20/04/2021
32.	Nikhil Belaskar	S.Y	E.E	N.P. Deshmukh
33.	Mahesh T. Narkhede	F.Y	E.E	AdS
34.	Hemant Gosavi	F.Y	E.E	Gosavi
35.	Pffan Khan	F.Y	Comp	Ph
36.	Rizwan Khan	F.Y	Comp	Ph
37.	Balaji R. Guvachal	F.Y	M.E	Ph
38.	Piyush Sonawant	F.Y	Comp	Ph
39.	Atkash P. Tamboli	F.Y	E.E	Ph
40.	Shaikh Salim	F.Y	Co	Salim
41.	Rupesh Shirsale	F.Y	Co	Shirsale
42.	Gitesh P. Yemale	F.Y	Comp	Yemale
43.	Dnyanesh Chopade	F.Y	Comp	Chopade
44.	Tanmay Budhe	F.Y	Comp	Budhe
45.	Devesh Patil	F.Y	Comp	Patil
46.	Yash Brakare	F.Y	Comp	Brakare
47.	Aditya. Tansare	F.Y	Comp	A. Tansare
48.	Jivesh A. Attarde	F.Y	Elec	Attarde
49.	Purvash Kiran Borhade	T.Y	Mech	Borhade
50.	Bhupesh Vijay Patil	T.Y	mech	Borhade
51.	Suneth Prashant Deshmukh	T.Y	mech	Ph
52.	Suyog M. Raut	F.Y	Comp	Ph
53.	Vansh P. Yede	F.Y	Comp	Ph
54.	Mrugesh S. Patil	F.Y	Comp	Ph
55.	Rahul Ajha	F.Y	Comp	Ph
56.	Kundan Firke	S.Y Dip	E.E	Ph
57.	yugal Rade	S.Y Dip	E.E	Ph
58.	Ahmedhuga Shadani	F.Y Dip	Comp	Ph
59.	Khagesh Narkhede	F.Y Dip	E.E	Ph
60.	Samay Shadani	F.Y Dip	Comp	Ph
61.	Roshan Mistani	S.Y Dip	M.E	Ph
62.	Gatyan Vinod Chaudhari	S.Y Dip	M.E	Ph
63.	Bhavesh Patil	S.Y Dip	M.E	Ph

		Year	Branch	Sign
64.	Pooja Gumpat Narmade	F.Y	F.Y	Pooja
65.	Malekulashkar Hirenrao	F.Y	F.Y	Malekulashkar
66.	Khushali Anil Jurel	F.Y	F.Y	K.A. Jurel
67.	Namrata Tangele	S.Y	S.Y	Namrata
68.	Khagesh Gorde	F.Y		Khagesh
69.	Bhushan Sonawane	F.Y	com	Bhushan
70.	Yash Sunil Thakare	F.Y	com	Yash
71.	Manish R. Ghogade	F.Y	EE	Manish
72.	Tejas R. Patil	F.Y	ME	Tejas
73.				
74.				

Date - 13/04/2022

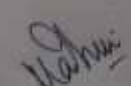
	Name	Year	Branch	Sign
76.	Sagar N. Tayade	F.Y	EE	Sagar
77.	Ritesh S. Barela	F.Y	EE	Ritesh
78.	Yash Sunil Thakare	F.Y	com	Yash
79.	Anshutosh G. Phonde	F.Y	ME	A.G. Phonde
80.	Lalit A. Bhartkar	F.Y	EE	Lalit
81.				
82.				
83.				
84.				
85.				
86.				
87.				
88.				
89.				
90.				
91.				
92.				
93.				
94.				
95.				
96.				
97.				


Winners Phoenix 2K22

**Godavari Foundation's
Godavari College of Engineering and Polytechnic Jalgaon
Phoenix 2K22 Winners List**

19-04-2022

Winner	Event Name	Name of Winner	College Name	Amount
First Prize	Mini Hackathon	Kaushal Chaudhari Ajinkya Rahane	SSBTCOET Bambhori	1500
First Prize	Mini Hackathon	Shaikh Musab Shaikh Kaif	GF's GCOE Jalgaon	1500
Second Prize	Mini Hackathon	Manish Patil	SSBTCOET Bambhori	2000
Third Prize	Mini Hackathon	Sahil Kacchi Rahul Vishwakarma	SSBTCOET Bambhori	1000
First Prize	Shark Tank Godavari	Amit Bhamre	SSGBCOE Bhusawal	3000
Second Prize	Shark Tank Godavari	Virendra Chaudhari	GF's GCOE Jalgaon	2000
Third Prize	Shark Tank Godavari	Mayur Mane Prashant Patil	GF's GCOE Jalgaon	1000
First Prize	Junk Yard	Farukhi Mohmand Saurav Dhande	GF's GCOE Jalgaon	3000
Second Prize	Junk Yard	Abhinit Bhavsar Prathmesh Mistari	GF's GCOE Jalgaon	2000
Third Prize	Junk Yard	Khushu Patil Madhuri Nikam	GF's GCOE Jalgaon	1000
First Prize	Quiz Star	Chinmay Barhate	GF's GCOE Jalgaon	3000
Second Prize	Quiz Star	Manish C. Patil	SSBTCOET Bambhori	2000
Third Prize	Quiz Star	Aditya Patil	GIMR Jalgaon	1000
First Prize	Ad Mad Show	Rudhanshu Swaraj	Government Polytechnic	3000
Second Prize	Ad Mad Show	Vaishnavi Patil	M. J. College	2000
Third Prize	Ad Mad Show	Pankaj Shinde	GF's GCOE Jalgaon	1000


Program Coordinator
Madhuri R. Zawar


Principal
Dr. Vijaykumar Patil

Photos :













Shot on OnePlus
By Shrivats





A Summary Report on
One Day Online **International Conference** on
Recent Advances in Engineering, Science and Technology



“ICRAEST-2023”

Wednesday 29 March, 2023

In Association with



Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere, Raigad (M.S.)

AND



**International Journal of Innovations in Engineering & Science (IJIES), ISSN: 2456-3463,
SJIF: 5.856, CrossRef indexing DOI: 10.46335**

Organized By



**Godavari Foundation's
Godavari College of Engineering, (NAAC Accredited)
P-51, Dr. Ulhas Patil Nagar, M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon-425003**



(0257) 2213500, 2270451, 2212999

Web Site: www.gfgcoe.in

Contents...

About the esteemed institute GF's GCOEJ

ICRAEST-2023 Brochure & Flyer

Editorials – ICRAEST-2023

ICRAEST-2023 ISBN Proceeding Cover Page

About ICRAEST-2023 & Objectives

Session Schedule

Registration

Inauguration

Keynote address

Technical Sessions

Valedictory

ABOUT the esteemed institute GF's GCOEJ:

GF's Godavari College of Engineering, Jalgaon (GCOEJ) was started by Godavari Foundation in 1999 to impart quality education in the field of Engineering & Technology. Godavari College of Engineering is just one of the ventures of Godavari Foundation set up by person with high academic record at the behest of very young altruist Dr. Ulhas Patil in 1999 at Jalgaon. College is approved by AICTE, New Delhi; recognized by DTE, Govt. of Maharashtra and affiliated to Dr. Babasaheb Ambedkar Technological University (Dr. BATU – a Maharashtra State Technical University), Lonere, Raigad from 2017. The courses are conducted in the premises having well infrastructure, Computer Labs, Conference halls, Library and other amenities. A Core team of experienced and qualified faculty bears the responsibility to impart knowledge to aspiring students in GCOE. A right blend of Industrialists and Academia from various other colleges, come to professionally train our students. Interaction with eminent personalities in their respective field is a continuous activity at the GF's GCOEJ. In addition to giving them value-added skills, College provides the students with a solid foundation base to strengthen their engineering practical knowledge.

We have various courses in following streams:

Bachelor of Technology (B.Tech.):

Mechanical Engineering (intake-60)
Electrical Engineering (intake-60)
Electronics & Telecommunication Engineering (intake-60)
Computer Engineering (intake-120)
Artificial Intelligence & Data Science (intake-60)

Master of Technology (M-Tech):

VLSI and Embedded Systems (intake-09)
Computer Engineering (intake-18)
Thermal Engineering (intake-18)

Engineering Diploma Courses:

Electrical Engg. (intake-60)
Mechanical Engg. (intake-60)
Computer Engg. (intake-60)
Computer Science Engg. (intake-60)

Each course is designed to cater to the requirements of the Industries. The above courses prepare the students for the plethora of experiences that they would face in real life situations in the Technical Industry and entrepreneurial world. Jalgaon, developing as a decent city, with district headquarter, is famous all over India as the center of foremost banana growing area. It has recently acquired the fame as "GOLD CITY" for heavy gold trading and its MIDC has several industries of international repute. The district has been producing intellectual manpower spread not only all over India but through major developed and developing countries in the world.

VISION OF THE COLLEGE:

To develop the Godavari College of Engineering as a center of excellence in technology, where to develop leadership quality, self driven motivated new technical generation of students with right character and good disciplined citizen of India to ensure India to emerge as a most developed nation by 2020, bringing back the ancient glory of India as a creator.

MISSION OF THE COLLEGE: *"Civilization through Technology"*

To develop extraordinary technical human resource that can drive India always ahead to keep pace with the development process unleashed by the world technical experts to achieve civilized society of India.

ICRAEST-2023 Brochure:

Chief Patron
Hon. Dr. Ulhas V. Patil
Ex. Member of Parliament
Founder President, Godavari Foundation, Jalgaon

Patron
Hon. Dr. Varsha U. Patil
Secretary, Godavari Foundation, Jalgaon
Dr. Vaibhav Patil
D.M. (Cardiologist), DUBMCH, Jalgaon

Organizing Chair
Dr. Vijaykumar Patil
Principal, GF's GCOE, Jalgaon

Advisory Committee (International/National)

Prof. Karbhari V. Kale Hon. Vice-Chancellor, DBATU, Lonere - Raigad	Prof. V. L. Maheshwari Hon. Vice-Chancellor, KJ Somaiya, Jalgaon
Dr. N. S. Chaudhari Hon. Vice-Chancellor, Assam Science & Technology University, Gauhati	Dr. Bhagwan F. Jogi Registrar, DBATU, Lonere - Raigad
Mr. Lalit A. Chaudhari Neural Propulsion Systems, USA	Dr. S. B. Desarkar Project Director & TEQIP III Coordinator DBATU, Lonere, Raigad.
Dr. S. G. Bhirud Director, VITI Mumbai. Former Advisor, AICTE, New Delhi.	Dr. P. J. Deore Dy. Director, RCPIT, Shirpur, Associate Dean (Academic) DBATU.
Dr. S. L. Nalbalwar Director & CEO, Innovation, Incubation & Entrepreneurship, DBATU, Lonere, Raigad.	Dr. Malwatkar G. M. Principal, Government College of Engineering, Jalgaon
Dr. J. B. Patil Director, RCPIT, Shirpur. Executive Council Member, DBATU.	Dr. C. R. Patil Professor, Dept. of Mechanical Engg. PRMITR, Bhusari
Dr. R. B. Barjibhe Principal, SSGT COET, Bhamburda, Nandri & Executive Council Member DBATU, Lonere	Dr. Gajendra R. Bamnote Professor & Head, Dept. of CSE, PRMITR, Bhusari
Dr. A. J. Patil Principal, SGT Samarth College of Engg., Belhe, Aale phara, Pune	Dr. Brijesh R. Iyer Asst. Prof. E&TC Engg. Dept., DBATU, Lonere - Raigad
Dr. S. R. Suralkar Professor, SBT COET, Bhamini, Jalgaon	Dr. D. J. Shirale Asst. Prof. Dept. of Electronics, KJ Somaiya, Jalgaon

Organizing Members

Prof. Pravin V. Phalak Vice Principal, GF's GCOE, Jalgaon	Prof. Hemant T. Ingale Head, E&TC Engg. Dept.
Prof. Ishwar S. Jadhav Registrar, GF's GCOE, Jalgaon	Prof. Atul A. Barhate Head, Electrical Engg. Dept.
Prof. Tushar A. Koli Head, Mech. Engg. Dept.	Prof. Nilesh S. Vani Head, Computer Engg. Dept.
Prof. Narhar G. Chaudhari Workshop Superintendent - GF's GCOE, Jalgaon	Dr. Nitin N. Bhole Head, Dept. of Basic Sciences & Humanities
Prof. Deepak Zambare Assistant & Head, Dept. of Comp. Engg. GF's GCOE (Phy.)	Prof. Chetan Vispute Head, Dept. of Chemical Engg. GF's GCOE (Phy.)
Prof. Kailash Makhija Head, Dept. of Mech. Engg. GF's GCOE (Phy.)	Dr. Vijaykumar M. Wankhede Head, Dept. of Basic Sciences & Humanities, GF's GCOE, Jalgaon

Convener
Prof. Hemant T. Ingale
Dean (Academics), GF's GCOE Jalgaon.

Co-Convener
Prof. Vijay D. Chaudhari
Asst. Prof. E&TC Engg., GF's GCOE Jalgaon
Mob: 7288813457

Program Coordinators

Prof. Hemraj V. Dhande Asst. Prof. Dept. of E&TC Engg., Jalgaon (Phy.)	Prof. Nilesh Y. Chaudhari Asst. Prof. Dept. of Computer Engg., Jalgaon (Phy.)
Prof. Kishor M. Mahajan Asst. Prof. Dept. of Mechanical Engg., Jalgaon (Phy.)	Prof. Mahesh H. Patil Asst. Prof. Dept. of Electrical Engg., Jalgaon (Phy.)
Dr. Saroj N. Bhole Prof. Dept. of Basic Sciences & Humanities, Jalgaon (Phy.)	

Steering Committee

Prof. Mahesh N. patil Asst. Prof. Dept. of E&TC Engg.	Prof. Pravin S. Patil Asst. Prof. Dept. of Mechanical Engg.
Prof. Sachin R. Maheshri Asst. Prof. Dept. of Electrical Engg.	Prof. Prashant S. Shimpi Asst. Prof. Dept. of Computer Engg.
Prof. Lalita B. Patil Asst. Prof. Dept. of Basic Sciences & Humanities	

One Day Online
International
Conference

Recent Advances in
**Engineering,
Science &
Technology**

"ICRAEST-2023"
29 March, 2023

In Association with
**Dr. Babasaheb Ambedkar Technological
University (DBATU), Lonere**
International Journal of Innovations in Engineering & Science (IJIES)
ISSN: 2456-3463 (CrossRef & DOI)
Under the aegis of IQAC

Organized By
Godavari College of Engineering
Estd. 1999

**Godavari Foundation's
Godavari College of Engineering**
Jalgaon
NAAC Accredited

P-51, M-Sector, Addl M.I.D.C., Bhusawal Road, Jalgaon-425003(M.S.)
Contact: +91-257-2212999 / 2213500 • www.gfgcoe.in

A Tradition of Excellence..... Since 1999

About GF's GCOE

Godavari College of Engineering (GCOE) was started by Godavari Foundation in 1999 to impart quality education in the field of Engineering & Technology. It is just one of the ventures of Godavari Foundation set up by person with high academic record at behest of very young alumni Dr. Ulhas Patil in 1999 at Jalgaon. College is approved by AICTE, New Delhi, recognized by Directorate of Technical Education (DTE), Govt. of Maharashtra and affiliated to Dr. Babasaheb Ambedkar Technological University (Dr. BATU), Lonere - Raigad (Maharashtra) and NAAC Accredited. The courses are conducted in the premises having well infrastructure, Computer Labs, Conference halls, Library and other amenities. A team of experienced and qualified faculty bears the responsibility to impart knowledge to aspiring students in GCOE. Right blends of Industrialists and Academia from various other colleges come to professionally train our students. Interaction with eminent personalities in their respective field is a continuous activity at the GCOE. In addition to giving them value-added skills, college provides the students with a solid foundation base to strengthen their engineering practical knowledge. The college is running four engineering under-graduate programs (B.Tech) & three engineering PG programs (M.Tech) along with three courses in Polytechnic (Diploma) also a Ph.D. research center in Mechanical Engg. Each course is designed to cater to the requirements of the Industries. The above courses prepare the students for the plethora of experiences that they would face in real life situations in the Technical Industry and Entrepreneurial world.

Preamble

ICRAEST-2023 is aimed for interdisciplinary exchange among professionals in the Science, Engineering and Technology sector, ranging from Researchers, Academicians, Business professionals, UG-PG Students, Scientists, Industry Personnel and grass root innovators, who are working in this field. This event will also comprise of keynote addresses by experts from leading Institutions and Research Organizations. This unique opportunity that we extend to our speakers and author delegates to abstract their research in getting global visibility in addition with the networking opportunities before, during and after the conference. The conference is organized in association Dr. BATU & International Journal of Innovations in Engineering & Science (IJIES), ISSN: 2456-3463, under the aegis of IQAC.



Send your full length paper to vinodkulkarni@rediffmail.com, with Subject line "Paper for ICRAEST - 2023". Corresponding author name, WhatsApp mobile number, Track ID. For queries, contact to your registered mail ID. The corresponding author need to send the files paid proof (online submission) to the following E-mail ID: vinodkulkarni@rediffmail.com.

Objectives

- ✓ This conference emphasizes evidence-based practice, educational innovation, practical application, and peer-to-peer networking
- ✓ The goal is to provide a forum for motive professional Development experience through bringing together the world's scientific & technical experts to catalyze the most recent research findings and advance scientific knowledge about Intellectual Advancements in Engineering & Technology.
- ✓ To encourage the delegates for technical writing and presentation based on their original research work.
- ✓ The conference seeks to identify & promote the R&D activities at the individual as well as at the institutional level.

Thrust Areas not limited to:

- **Track-1 Electronics & Telecommunication Engg (ID: E&TC-01)**
Emerging & Innovative Technology for Digital India and for Make in India, Emerging Wireless Technologies & Networks, Neuro- Fuzzy Systems, Reconfigurable Systems, Bio-MEMS/NEMS, Millimeter Wave Technology, MIMO Systems, Biomedical Sensors & Instrumentation, Cognitive Radio Design, Coding Techniques for 3G/4G, Telephony & Telecom Management Systems, UWB Systems wireless Energy Transfer, DSP, ASIC, System-on-Chip, CAD for VLSI, Embedded Systems using Arduino, Raspberry Pi, Applications using Machine Learning, Artificial Intelligence, Internet-of-Things, Mobile communication, RF Circuit Design, Cryptography, MMIC & CMOS Circuits, Medical Electronics & Bioinformatics, Application in Agricultural automation, Earth Station Systems & Technology, Signal & Image Processing, Airborne Vehicle Communication, Antennas, EMU/EMC.
- **Track-2 Computer Science & Engineering (ID: CSE-02)**
Distributed Database and Systems, Computer Architecture and Embedded Systems, Audio, Video and Image Processing, Internet of Things (IoT), Parallel Distributed Computing, Natural Language Processing, High Performance Computing, Computer and Network Security, Data Mining and Warehousing, Algorithms and Optimization Techniques, Software Engineering, MANET and VANET, Grid Computing, Soft Computing, Bio-Informatics and Cyber Security, Web Mining, Information Retrieval, Applications in Machine Learning, Artificial Intelligence and Expert Systems, Internet and Web Applications, Software Testing and Quality Assurance, Operating Systems, Human Computer Interaction, Query Optimization, Wireless Security System, Information Science and Management, E-Commerce, Data Science.
- **Track-3 Mechanical Engineering (ID: ME-03)**
Heat Transfer, IC Engine, HVAC, Engineering Mechanics, Green Manufacturing, Corrosion & Reliability, Lean Manufacturing, Advanced Welding Technology, Design of Machine Element, Mechanical Design of Robotics System, Supply Chain Management, Green Supply Chain Management, TQM, Precision Fluid Power control, Refrigeration and Air Conditioning, Theory of Thermal Stresses, Thermal system Analysis, Automobile Engineering, Robotics.

Mode of Presentation: Online
To Register:
To get register, Fill the Google form through the link given below
<https://forms.gle/Dr6dMBK11LCK578>

• **Track-4 Electrical Engineering (ID: EE-04)**
FACTS, Power System, Automation, Distribution and Generation Technologies, Power Quality and Utility Applications, Power Electronics & Power Devices, Power Transmission, Electrical Machine and Analysis, Energy Development and Management System, Non-Conventional Energy Sources, Renewable Energy and its Applications in Industrial and Household.

• **Track-5 Basic Sciences & Humanities (ID: BSH-05)**
Environmental Pollution Control, Thermo Elasticity (Group Theory), Luminescence, Waste and Energy Management, Nano science, Nano technology, Green Chemistry and Sustainable Chemistry, General Relativity, Dielectric Material, Superconductivity, Synthesis and Characterization of Advanced Materials, Water, Nano-Materials and Nano-Composites, Acoustic, Conducting Polymers, Mathematics Applications in Engineering studies, Environmental science.

Key Dates

• Last Date of Registration & Full length Paper Submission:	16 March, 2023 (EXTENDED)
• Acceptance Note & Payment Registration Fee:	18 March, 2023
• Last date of Review notification & Camera Ready Paper submission:	23 March, 2023
• Presentation Schedule display:	27 March, 2023
• Inv. Conference Date:	29 March, 2023

Paper Submission

Official language of the conference is English. Paper should be in IEEE paper format (02 columns, Font size 12 Time New Roman). The number of pages in paper should not exceed six (A4 size). Maximum four authors are permitted per paper and at least one author must register for the conference. Extra page will carry additional charge of Rs. 200/- per page. The received paper will be reviewed and serialized by the review committee based on content, originality, significance, quality, clarity & presentation. Plagiarism should be lowest possible below 20 %. Kindly mention Track ID and Branch in registration form carefully. Recommended paper by the reviewers shall be published in the ICRAEST - 2023 conference proceeding (ISSN: 2748-8194/9689-325) & in renowned international journal (ISSN & CrossRef DOI, SJIF: 5.858) subject to the acceptance of the paper by the journal.

Mode of Payment

Transfer fees through online transfer. Details are:
Account Name: Godavari College of Engineering, Jalgaon
Account Number: 2221235937350481
Name of the Bank: AU Small Finance Bank Jalgaon (02359)
Branch Name: Pande dairy Chowk, Jalgaon
IFSC Code: AUUB0002359
(Used for RTGS and NEFT transactions)
*Participants will be given Certificate only after successful presentation of their paper on the Conference day.

Registration Fee

1. Delegates from R&D Organizations, Industries:	Rs.1500/-
2. Faculty from Academics, PhD Scholars, UG-PG students:	Rs.1300/-
3. Foreign delegates:	Rs.18 USD

ICRAEST-2023 Flyer:



One Day Online
**International
Conference**
on
**Recent Advances in
Engineering, Science & Technology**
“ICRAEST-2023”
29 March, 2023
In Association with
Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere
&
International Journal of Innovations in Engineering & Science (IJIES),
ISSN: 2456-3463 (CrossRef. & DOI)
Under the aegis of IQAC
Organized By
Godavari Foundation's
Godavari College of Engineering Jalgaon



Registration Link <https://forms.gle/Dre8dDMKYVUKCK578>

Chief Patron
Hon. Dr. Ulhas V. Patil
Ex. Member of Parliament
Founder President, Godavari Foundation, Jalgaon

Co-Convener Prof. Vijay D. Chaudhari Asstt. Prof. E&TC Engg., GF's GCOE Jalgaon 7588813457	Convener Prof. Hemant T. Ingale Dean (Academics), GF's GCOE Jalgaon.	Organizing Chair Dr. Vijaykumar Patil Principal, GF's GCOE, Jalgaon
-------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------

Program Coordinators

Prof. Hemraj V. Dhande Asstt. Prof., Dept. of E&TC Engg., 7588404968	Prof. Nilesh Y. Chaudhari Asstt. Prof., Dept. of Computer Engg., 8446203541	Prof. Kishor M. Mahajan Asstt. Prof., Dept. of Mechanical Engg., 9860418737
Prof. Mahesh H. Patil Asstt. Prof., Dept. of Electrical Engg., 9960558533	Dr. Saroj N. Bhole Prof., Dept. of Basic Sciences & Humanities., 8275738772	

P-51, M-Sector, Addl M.I.D.C., Bhusawal Road, Jalgaon-425003(M.S.)
Contact: +91-257-2212999 / 2213500 www.gfgcoe.in

Editorials - ICRAEST-2023 ISBN Proceedings:

Chief Editors:

Dr. Vijaykumar H. Patil

Principal, GF's GCOE, Jalgaon

Prof. Hemant T. Ingale

(Academics) & HoD E&TC Engg dept, GF's GCOE Jalgaon.

Prof. Vijay D. Chaudhari

Asstt. Prof. & PG Coordinator (M.Tech. - VLSI & Embedded System),
E&TC Engg. Dept., GF's GCOE Jalgaon.

Editors:

Prof. Hemraj V. Dhande

Asstt. Prof., Dept. of E&TC Engg.

Prof. Nilesh Y. Chaudhari

Asstt. Prof., Dept. of Computer Engg.

Prof. Kishor M. Mahajan

Asstt. Prof., Dept. of Mechanical Engg.

Prof. Mahesh H. Patil

Asstt. Prof., Dept. of Electrical Engg.

Dr. Saroj N. Bhole & Prof. Lalita B. Patil

Asso. Prof., Dept. of Basic Sciences & Humanities.

Cover page of ICRAEST-2023 ISBN Proceedings:

ISBN: 978-81-949989-3-8

PROCEEDING



One Day Online
International Conference on
Recent Advances in Engineering
Science and Technology

• **ICRAEST-2023** •

29 March, 2023

In Association with



DBATU, LONERE



IJES, ISSN:2456-3463



IOAC
Internal Quality Assurance Cell

• **CHIEF EDITORS**

- Dr. Vijay H. Patil
- Prof. Hemant T. Ingale
- Prof. Vijay D. Chaudhari

Published By
Innovative Scientific Publication, Nagpur



Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
& POLYTECHNIC, JALGAON**

Estd. 1999



APPROVED
AFFILIATED
ACCREDITED

About the ICRAEST-2023

One day online International Conference on Recent Advances in Engineering, Science & Technology (ICRAEST-2023), academic year 2022-23 is aimed for interdisciplinary exchange among professionals in the Science, Engineering and Technology sector, ranging from Researchers, Academicians and Business professionals, who are working in this field. This event will also comprise of keynote addresses by experts from leading Institutions and Research Organizations. This unique opportunity that we extend to our speakers and author delegates to abstracts their research in getting global visibility in addition with the networking opportunities before, during and after the conference. The conference is organized in association with Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere-Raigad (M.S) and International Journal of Innovations in Engineering & Science (IJIES), ISSN: 2456-3463 with a CrossRef DOI :10.46335 and SJIF: 5.856. The proceeding of the ICRAEST-2023 is with **ISBN: 978-81-949989-3-8**.

Around 101 researches & comprehensive review papers from various tracks like Electronics & Telecomm, Computer Engg, Mechanical Engg., Electrical Engg. as well as from Basic Science and Humanities faculties are received from various parts of the country like Chennai, Andhra Pradesh, Madhya Pradesh, Rajasthan, Odisha etc. One of the milestone is that **ICRAEST-2023 has also received a paper authored by PG students Mr. Tejas Narkhede et.al., from Germany, Hochschule Ravensburg-Weingarten University of Applied Sciences in the field of Mechatronics Engineering.** Major cornerstone has been the key person/researcher present for key notes Prof. Dr. Sandeep R Shinde, Head – Dept of Computer Engg., VIT Pune who has expertise in the fields like Ethical Hacking, Privacy and Security in Online Social Media has guided the audience in inauguration.

Objectives of ICRAEST-2023:

- * This conference emphasizes evidence-based practice, educational innovation, practical application, and peer-to-peer networking.
- * The goal is to provide a transformative professional Development experience through bringing together the world's scientific & technical experts to catalyze the most recent research findings and advance scientific knowledge about Intellectual Advancements in Engineering, Technology.
- * To encourage the delegates for technical writing and presentation based on their original research work.
- * The conference seeks to identify & promote the R&D activities at the individual as well as at the institutional level.

ICRAEST-2023 Program Schedule - 29 March, 2023

PROGRAM OVERVIEW	29-3-2023	WEDNESDAY	TIME	EVENT
			10.15 AM to 10.20 AM	WEL-COME to all Guests and Delegates Google meet link to join Inauguration: https://meet.google.com/jup-sdqq-ifp
			10.20 AM to 10.30 AM	ICRAEST-2023 INAUGURATION Preface - Dr. Vijaykumar Patil, R/Principal, GF's GCOE Jalgaon
			10:30 AM to 10:35 AM	Launching of ICRAEST-2023 Proceeding By Hon. Dr. Ulhas Patil, President – Godavari Foundation, Jalgaon
			10.35 AM to 10.45 AM	Address by Hon. President (Godavari Foundation) Dr. Ulhas Patil sir
			10:45 AM to 10:50 AM	Vote of Thanks to both by Prof. V. D. Chaudhari
			10.50 AM to 11.50 AM	Keynote Speaker's Introduction by Prof. V. D. Chaudhari, Co-Convener, ICRAEST-2023 Keynote Address: Dr. Sandeep R. Shinde, Professor & Head, Dept. of Computer Engg., VIT, Pune.
				Inauguration Ends, Technical Session Starts
			12:30 AM – 4.30 PM	ALL TECHNICAL SESSIONS in Parallel: Track E&TC-01 Electronics and Telecommunication Engineering Google meet link to join : https://meet.google.com/oix-psrv-wxq
				Track CSE-02 Computer Science and Engineering Google meet link to join: https://meet.google.com/dtb-josd-vap
				Track ME-03 Mechanical Engineering Google meet link to join: https://meet.google.com/kfk-kjkd-gug
				Track EE-04 Electrical Engineering Google meet link to join: https://meet.google.com/yki-xsyk-ywt
				Track BSH-05 Basic Sciences and Humanities Google meet link to join: https://meet.google.com/tns-pkra-fei
			4.30 PM Concluding Remark By Session Chair & Valedictory	At the End of Technical Session of Each Track Respectively.

Registrations...

Registration has been done through online google form link which has been mentioned in ICRAEST-2023 brochure. Also the ICRAEST-2023 fees received through online payment mode at GF's GCOEJ bank account whose details are already been provided through conference brochure.

Sr. No.	Paper Track	No. of Research/Survey Papers received	No. of Participants
1	E&TC	42	145
2	CSE	35	130
3	ME	22	88
4	EE	22	84
5	BSH	02	05

About 123 research/survey papers has been received on ICRAEST-2023 email id vinudattchaudhari@gmail.com as well as very few are submitted in person. Around 20 papers have been published that are received from throughout the country incl. Chennai, Andhra Pradesh, Madhya Pradesh, Rajasthan, Odisha etc. and research scholars participated from renowned institutes too. One of the milestone is that ICRAEST-2023 has also received a paper authored by PG students Mr. Tejas Narkhede et.al., from Germany, Hochschule Ravensburg-Weingarten University of Applied Sciences in the field of Mechatronics Engineering.

Out of 123 received papers, 84 papers has completed the peer review process required for the quality publication of their genuine work and so the papers got published in IJIES renowned international journal and ICRAEST-2023 ISBN numbered proceeding. Thus about 380 participants have participated in ICRAEST-2023 through their research work as well as literature review papers.

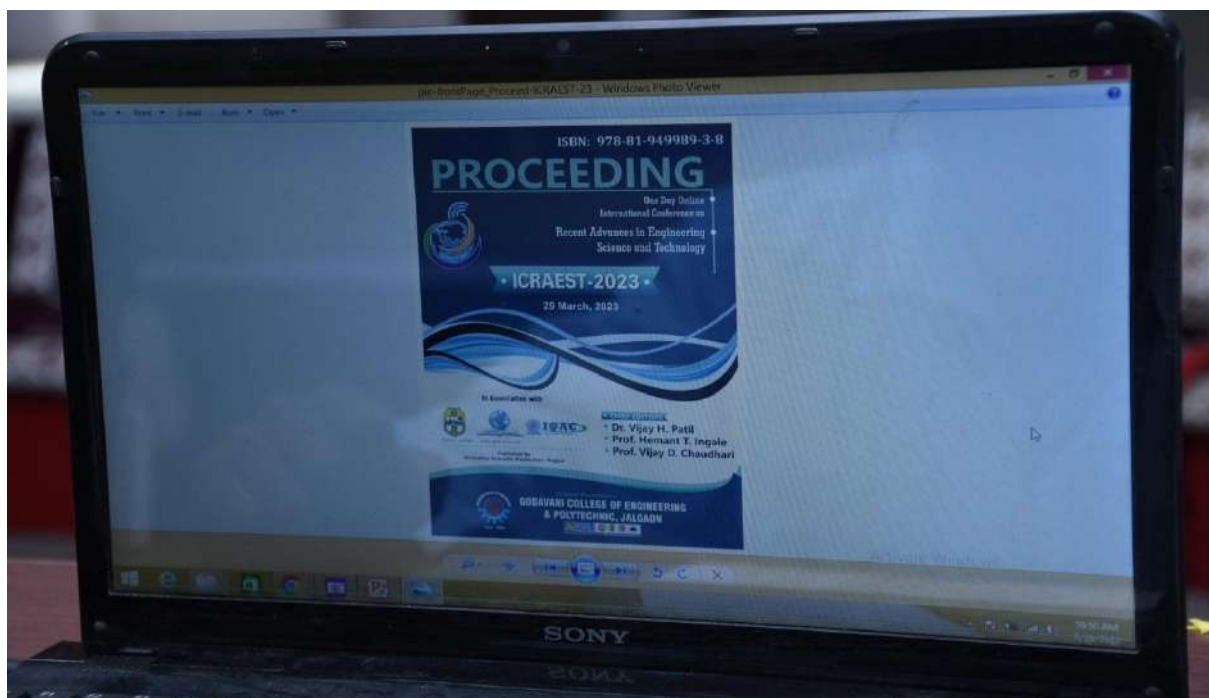
Inauguration & Keynote address...

One day online International Conference on Recent Advances in Engineering, Science & Technology-ICRAEST-2023 has been organized on Wednesday **29 March, 2023** at GF's Godavari College of Engineering, Jalgaon, Maharashtra with all its glory in online mode in association with Dr. Babasaheb Ambedkar Technological University, Lonere Raigad and IJIES - International Journal of Innovations in Engineering and Sciences - IJIES (renowned CrossRef DOI & Google scholar indexed international journal) under the aegis of IQAC cell of GF's GCOE Jalgaon.



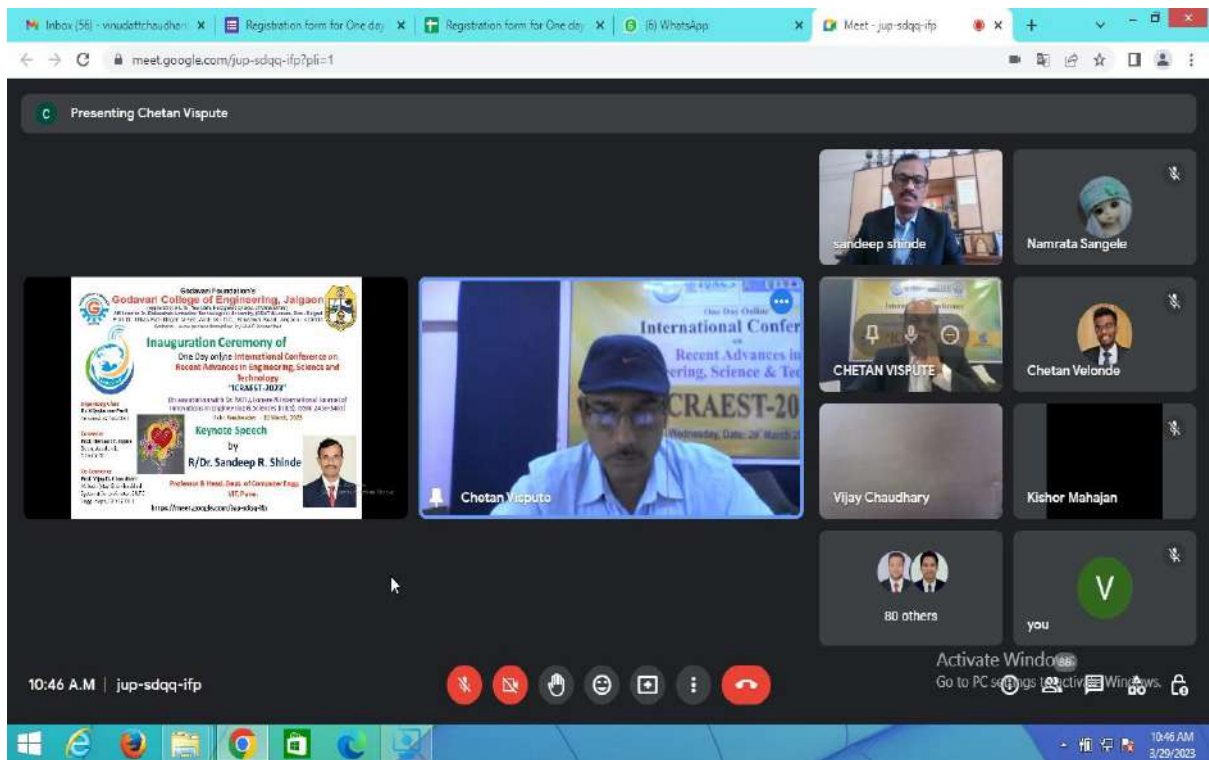


ICRAEST-2023 organizing chair Principal Dr. Vijaykumar Patil sir had Welcome respected Guest of Honor President Dr. Ulhas Patil sir and eminent keynote speaker Dr. Sandip R. Shinde. Principal Sir had mentioned the objectives of organizing ICRAEST-2023 and advised the young researchers participants has to improve their awareness in IPRs, Patents & Copyrights.



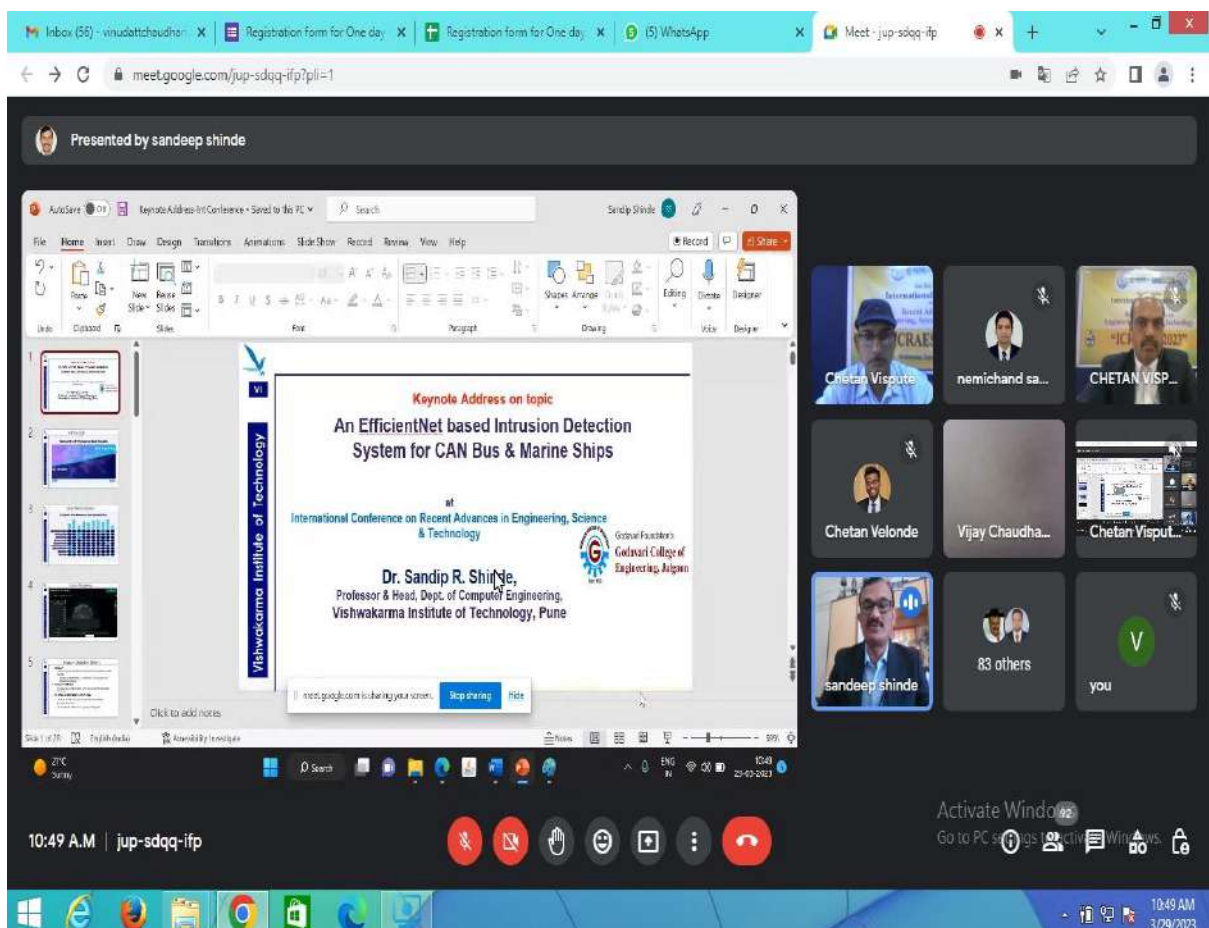
The conference was virtually inaugurated by our respected Guest of Honor, Hon. President - Godavari Foundation Dr. Ulhas Patil sir by sharing the ICRAEST-2023 ISBN numbered proceedings and in presence of Dr. Sandip R. Shinde, Professor & Head (Computer Engg dept) VIT Pune and the Eminent Keynote Speaker of ICRAEST-2023, respected Dr. Vijaykumar H. Patil - Principal, respected Prof. P. V. Phalak - Vice-Principal, Prof. H. T. Ingale - Convener, ICRAEST-2023 and Prof. V. D. Chaudhari, Co-convener ICRAEST-2023 along with virtual meet (google meet) team.

President Dr. Ulhas Patil inspired a lot to the innovative technocrat participants by mentioning the awareness about inventions in the growing Artificial Intelligence and human interaction.



Prof. V. D. Chaudhari, Co-convenor ICRAEST-2023, has introduced eminent keynote speaker Dr. Sandip R. Shinde to participants and invited him to enlighten the participants with his experience and expertise.

Keynote address...



Presented by sandeep shinde

Intrusion Detection System

VI

Vishwakarma Institute of Technology

- ❖ **Intrusion**
 - A set of actions aimed to compromise the security goals, namely
 - Integrity, confidentiality, or availability, of a computing and networking resource
- ❖ **Intrusion detection**
 - The process of identifying and responding to intrusion activities
- ❖ **An Intrusion Detection system (IDS)**
 - Detects attacks as soon as possible and takes appropriate action.
 - It is a reactive rather than a pro-active agent.

10:55 A.M | jup-sdqq-ifp

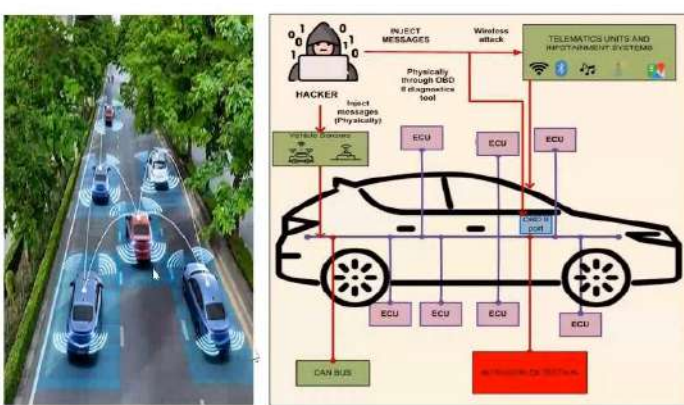
Activate Windows
Go to PC settings to activate Windows.

Presented by sandeep shinde

Autonomous Vehicles & CAN BUS

VI

Vishwakarma Institute of Technology



11:00 A.M | jup-sdqq-ifp

Activate Windows
Go to PC settings to activate Windows.

Prof. Dr. Sandeep R Shinde, Head – Dept of Computer Engg., VIT Pune who has expertise in the fields like Ethical Hacking, Privacy and Security in Online Social Media has guided the audience during inauguration. Dr. Sandip R. Shinde has delivered his keynote on the topic: **"An Efficient Net Based Intrusion Detection System for CAN Bus & Marine Ships"**.

Finally Prof. Vijay D. Chaudhari, the Co-convener – ICRAEST-2023 has concluded the Inauguration ceremony with vote of thanks to eminent speaker and technosavy participants along with all ICRAEST-2023 committee members who has dedicated their skill for the grand success of the conference.

Technical Sessions...

The participants were judged by considering Concept, Content originality, PPT preparation, Presentation of the research / survey paper along with Q & A session.

Sr.No	Session Chair	Track	Institute& Profile
1	Dr. S. R. Suralkar	E&TC	Professor & Head, E&TC Engg dept, SSBT COET Bambhori, Jalgaon
2	Dr. K. V. Bhadane	Electrical	Professor & Head, Electrical Engg dept, Amrutvahini CoE, Sangamner
3	Dr. A. D. Vikhar	Mechanical	Professor, Mech. Engg dept., Govt. College of Engg., Jalgaon
4	Dr. M. E. Patil	Computer	Professor, Computer Engg dept, SSBT COET Bambhori
5	Dr. R. B. Waghulde	BSH	Principal, D. N. College, Jalgaon

Technical Session – E&TC Engineering



Dr. Shekhar R. Suralkar, as a Session Chair along with Asso. Prof. A. D. Vishwakarma E&TC Engg dept GF's GCOEJ, during the technical session in E&TC Engg track.

Program coordinator Prof. H. V. Dhande & Steering committee member Prof. M. N. Patil is coordinating with the participants during virtual presentation.

Technical Session – Mechanical Engineering



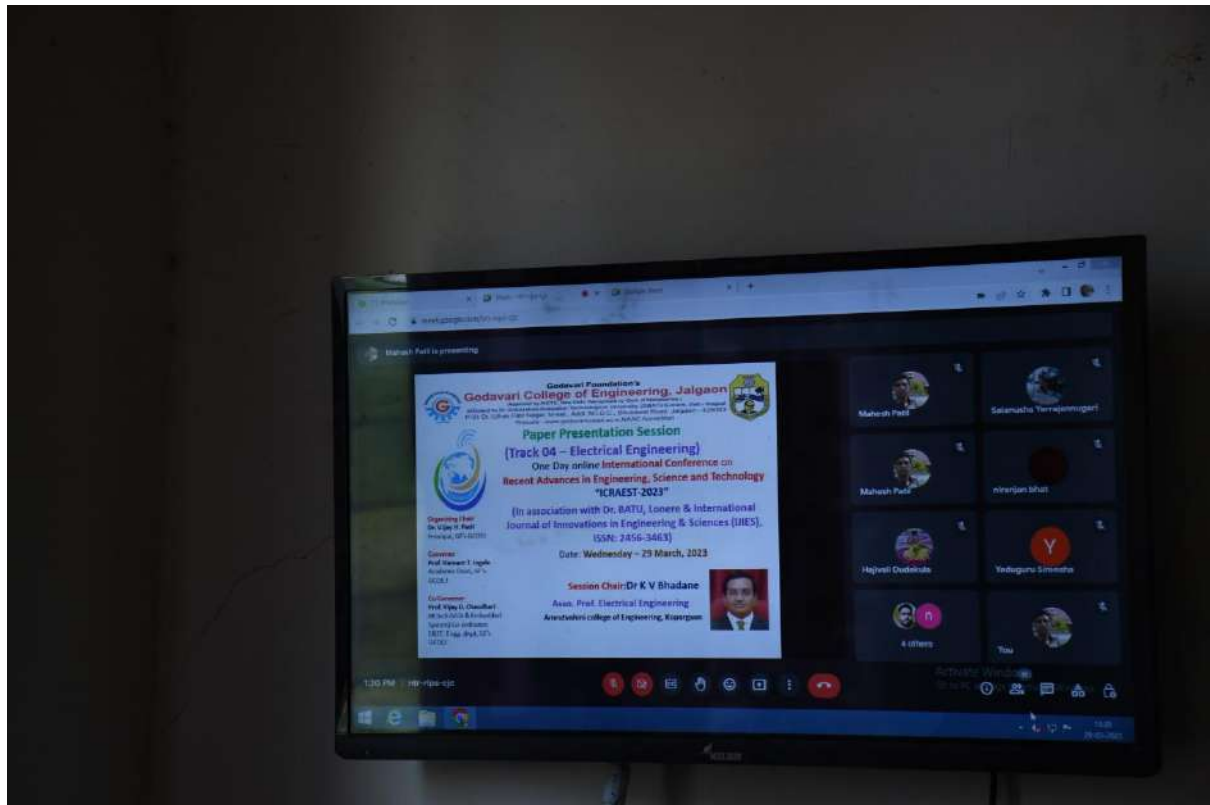
Dr. A. D. Vikhar, as a Session Chair in technical session at Mechanical Engg track. Program coordinator Prof. K. M. Mahajan & Steering committee member Prof. P. S. Patil is coordinating with the participants during virtual presentation.

Technical Session – Computer Engineering



Dr. M. E. Patil, as a Session Chair during technical session in Computer Engg. track. Program Coordinator Prof. N. Y. Chaudhari & Steering committee member Prof. P. D. Shimpi is coordinating with the participants during virtual presentation.

Technical Session – Electrical Engineering



Dr. K. V. Bhadane, as a Session Chair during technical session in Electrical Engg. track. Program coordinator Prof. M. H. Patil & Steering committee member Prof. S. R. Maheshri is coordinating with the participants during virtual presentation.

Technical Session – Basic Sciences & Humanities



Dr. R. B. Waghulade, as a Session Chair during technical session of Basic Sciences & Humanities. Program coordinator Dr. Saroj N. Bhole & Steering committee member Prof. Lalita B. Patil is coordinating with the participants during virtual presentation.

Valedictory...

Session wise valedictory was conducted; feedback was taken at the same time. Certificate of Participation and Best Paper Award certificate were sent online to the corresponding authors email ID. Respective Session chair has more keenly elaborated the awareness of research in Engineering field and how to think over particular topic while choosing the project topic. The vote of thanks was held respective departments. Convener Prof. H. T. Ingale & Co-convener Prof. V. D. Chaudhari along with ICRAEST-2023 team members felt gratitude towards the participants for putting their research on this esteemed platform.



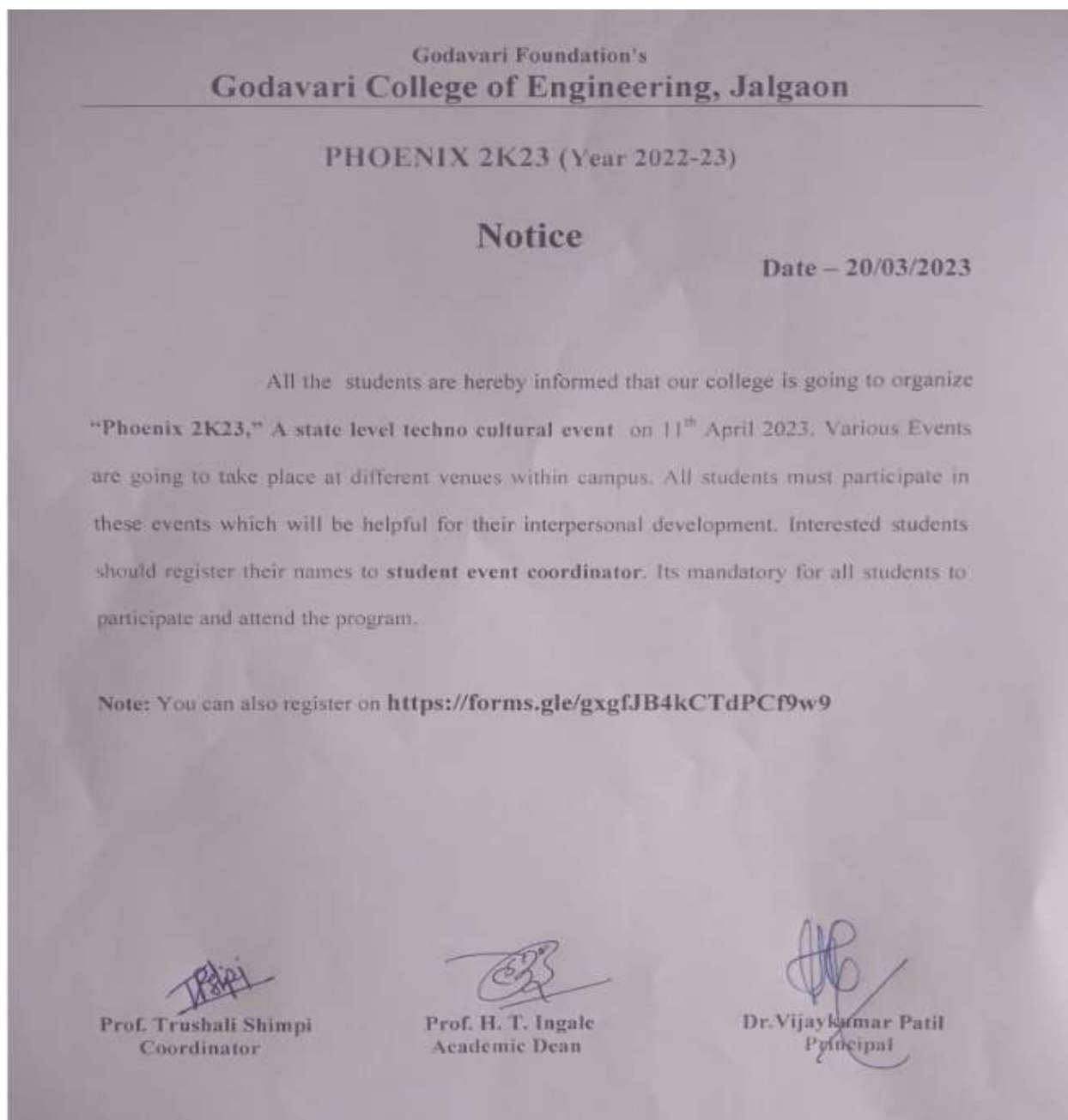
ICRAEST-2023 Passionate Team

Godavari foundation's
Godavari College of Engineering, Jalgaon.

Theme	Phoenix 2K23
Activity Name	“ Phoenix 2K23”
Mode of Conduct	Offline
Time	One Day(10.30 am to 5 pm (Tuesday) 11 th April 2023
Mandatory/Elective	Mandatory
Convenor	Prof. Trushali R. Shimpi
Attendance	<ul style="list-style-type: none"> • Total Number of Participants : 295 • Faculties: 50
Description	<p>Godavari Foundation's Godavari College of Engineering, Jalgaon organized “ A National level Technical event Phoenix 2K23” for the diploma and degree students on 11th April 2023, Tuesday. In this Program different events were taken by each department. Department of Basic Sciences and Humanities organized “ Posterolic Competition, Department of Mechanical Engineering organized “ CAD Madness”, Department of Electrical Engineering organized “ Shark Tank Godavari Season 2”, Department of Computer Engineering organized “ Web Spark”, Department of Electronics and Telecommunication Engineering organized “ Ad Mad Show” and from Polytechnic three events were taken, “ Blind Coding, Equation Mania and Project Exhibition”</p> <p>For this program, Secretary of Godavari foundation Dr.Varsha Patil madam Principal of Government Engineering Jalgaon Dr. Gajanan Malwatkar, Principal of Government Polytechnic Jalgaon Dr. Parag Patil ,Principal Dr. Vijaykumar Patil sir , Prof. H. T. Ingle Academic Dean, T&P Officer Dr. Vijaykumar wankhede sir, all Heads of Departments and all faculties were presents.</p> <p style="text-align: center;">In first Session Inauguration was there after that different events</p>

	were done in different departments and at last Program was end by Prize distribution. Total attendance of students and faculties $295+50 = 345$
--	-------------------------------------------------------------------------------------------------------------------------------------------------

Notice for Students:



Various Committees of Faculty and Student Coordinators:

Godavari Foundation's
Godavari College of Engineering, Jalgaon
PHOENIX 2K23 Notice and Committees
Year 2022-23
Semester II

Date – 09/03/2023

All the faculties are hereby informed that our college is going to organize "PHOENIX 2K23" on 11th April 2023. We are making various committees of faculties and students for the event to be carried out smoothly. This List of Committees is listed below with the notice.

PHOENIX 2K23			
Events/ Committee	Faculty/ Organizing Committee	Student Coordinator	Mobile Number
Campaigning Committee	Prof. Atul Barhate Prof. Kishor Mahajan	Mohit Pardeshi	7507711270
		Himanshu Patil	8390870115
		Harshal Pardeshi	9096886882
		Pournima Sable	8080202609
		Sakshi Wankhede	8446392984
		Dhanashri Bhamare	9022668616
		Yogesh Mali	9075926949
		Namrata Sangele	7972182303
		Makrand Shintre	9503129708
		Ritesh Patil	9284733800
Invitation Committee	Prof. I. S. Jadhav (Chairman) Prof.S. M. Chaudhari Prof.Prasad Marathe	Chetan Shinde	9011115729
		Monal Patil	9322301859
		Jayashree Patil	8329270577
		Yugal Rade	9322301859
		Rupesh Patil	9175460154
		Gayatri Chaudhari	9322219614
		Shweta Borse	9420681381
Stage Committee	Prof.Kailash Makhija (Chairman) Prof.Harish Patil Prof.Pankaj Bonde Prof. N. C. Patil	Madhuri Nikam	8275600025
		Lokesh Belsare	9637342579
		Shubham Chavan	8007247592
		Lokesh Patil	9607442260
		Krunali Jangale	9145163169
		Varsha Kokane	8444592922

Anchoring Committee	Prof.Shafeeqe R. Raheman (Chairman) Prof.Shirin Pinjari Prof.Shubhangi Tayade	Khushbu Patil	7057912806
		Dipali Khodake	8149669391
		Prajwal Patil	8668806549
		Madhuri Nikam	8275600025
		Gayatri Chaudhari	9322219614
		Roshani Patil	9834582023
		Namrata Sangele	7972182303
		Mayur Koli	9130238463
		Ganeshraj Patil	9322290972
		Divya Mahajan	8155813871
Inauguration & Felicitation Committee	Prof.Nakul Gadage Prof.Lubdha Nemade Prof.Chandrakant Shimpi	Survesh Chaudhari	9284960358
		Prashant Patil	9145406269
		Konika Patil	9168099449
		Kamini Rule	7387390460
		Sanjana Nemade	8208501885
Decoration Committee	Dr. S. N. Bhole (Chairman) Prof.Venu Firke Prof.H. V. Dhande	Roshani Gupta	9022556177
		Bhupendra Bharambe	8983810130
		Shashikant Yeole	7030449664
		Gayatri Shevgan	9766071405
		Rucha Surywanshi	7972289542
		Sayali Mahajan	9373269843
		Jayashri Patil	8329270577
		Purva Wankhede	9371902483
Prize Distribution	Prof.R. V. Patil (Chairman) Prof.Tushar Koli Prof.Amit Mhaskar	Vaishnavi Pingale	9607598875
		Devanshi Patil	7447890248
		Prashant Patil	9145406269
		Ritesh Patil	9309141039
		Yogesh Mali	9075926949
		Chetashri Borase	7058002127
		Janhavi More	9665814086
Sound and Light Committee	Prof.Atul Barhate (Chairman) Prof.Chetan Vispute Prof.Raju Dhande Prof.Jagdish Rade	Kunal Chaudhari	8007850522
		Prathmesh Kharche	9307158096
		Samir Shaikh	8087177835
		Tushar Patil	9307778031
		Swami Pawar	8010377600
Discipline Committee	Dr. V. M. Wankhede (Chairman) Prof.Deepak Zambare Prof. A. D. Vishwakarma Prof. Pravin Patil Prof. Nilesh Chaudhari	Harshal Pardeshi	9096886882
		Shashikant Yeole	7030449664
		Sandhya Bramhane	9175409651
		Roshani Patil	9834582023
		Bhagyashri Mandwade	7410548830
		Rushabh L. Patil	8010097527
News & Publicity Committee	Prof.T. A. Koli Prof.Lalita Patil Prof.Bhavana zambare	Chetan Shinde	9011115729
		Raj Kapure	7498252148
		Devyani falak	9359471225
		Sakshi Bari	9309767899

Registration Committee	Prof. Vidya Rajput Prof. Shraddha Warke	All Event Coordinators	
Financial Coordinator	Prof. Trushali Shimpi		8380833295
Posterolic Competition	Prof. Lalita Patil	Akshata Bhole	9322422889
		Kunal Bagul	6355456969
		Simran Koli	8788280848
CAD Madness	Prof. K. M. Mahajan	Kajal Vishwakarma	7498479163
		Nikhil Sonawane	8007918015
		Mayur Koli	9130238463
SHARK TANK Godavari Season 2	Prof. Sachin Maheshri	Monal Patil	9322301859
		Ashwini Bhavsar	9373431656
		Namrata Sangele	7972182303
Web Spark	Prof. Jayashree Patil	Ganeshraj Patil	9322290972
		Khushbu Patil	7057912806
		Pratik Ghate	7249116067
Ad Mad Show	Prof. H. V. Dhande	Shubham Avtale	8007628254
		Roshani Gupta	9022556177
		Hemant Raghuvanshi	8010082056
Equation Mania	Prof. Prasad Marathe	Kashif Shaikh	8857090519
		Ketaki Tikale	7905686178
		Mahesh Narkhede	7038968028
Project Exhibition	Prof. Chandrakant Shimpi	Grishma Patil	8010225162
		Dhiraj Patil	7498320449
		Pankaj Sali	9860643583
Blind Coding	Prof. Shirin Pinjari	Sohan patil	9356898636
		Bhavishya Shadani	9209124666
		Ved Jain	8830718157
Mentor for Posterolic Competition	Dr. N. N. Bhole		9370060014
Mentor for CAD Madness	Prof. T. A. Koli		9423185087
Mentor for SHARK Tank Godavari Season 2	Prof. M. H. Patil		9960558533
Mentor for Web Spark	Prof. Nilesh Vani		9765880907
Mentor for Ad Mad Show	Prof. H. T. Ingale		9730475913
Mentor for Equation Mania	Prof. Deepak zambare		7888251225
Mentor for Project Exhibition	Prof. Deepak zambare		7888251225
Mentor for Blind Coding	Prof. Nilesh Vani		9765880907
	Prof. Deepak zambare		7888251225

Schedule of Phoenix 2K23 :

Godavari College of Engineering Jalgaon

Schedule of Phoenix 2K23

DATE: 11-04-2023

<u>Sr.No.</u>	<u>Time</u>		<u>Description</u>	<u>Venue</u>
	<u>From</u>	<u>To</u>		
1	10:00AM	10:15AM	Inauguration	Auditorium (A-201)
2	10:15AM	10:25AM	<u>Saraswati Pujan</u>	Auditorium (A-201)
3	10:25AM	10:35AM	Felicitation of Guest	Auditorium (A-201)
4	10:35AM	10:40AM	Speech By <u>Convenor</u>	Auditorium (A-201)
5	10:40AM	10:50AM	Speech By Principal	Auditorium (A-201)
6	10:50AM	11:00AM	Speech By Chief Guest	Auditorium (A-201)
7	11:00AM	11:10AM	Address by <u>Hon.Dr.Ulhas Patil Sir</u> <u>/Dr.Varsha Patil Mam /Dr. Ketki Patil</u> <u>Mam /Dr. Vaibhav Patil Sir</u>	Auditorium (A-201)
8	11:15AM		Inauguration of each event at its respective place	
9	11:15AM	01:00PM	<u>Posterolic Competition</u>	B-101,B-102,B-104, B-110,B-111
			CAD Madness	C-11(CAD/CAM) MECH
			Shark Tank Godavari Season 2	C-105 (EE Dept.)
			Web Spark	B-11,B-13
			AD- MAD Show	Auditorium (A-201)
			Blind Coding	Old CAD/CAM (Poly)
			Equation Mania	Class-3 & 4 (E&TC <u>Dept</u>)
			Project Exhibition	B-112
	01:00PM	01:45PM	Lunch Break	
10	01:45PM	03:45PM	Posterolic Competition	B-101,B-102,B-104, B-110,B-111
			CAD Madness	C-11(CAD/CAM) MECH
			Shark Tank Godavari Season 2	C-105 (EE Dept.)
			Web Spark	B-11,B-13
			AD- MAD Show	Auditorium (A-201)
			Blind Coding	Old CAD/CAM (Poly)
			Equation Mania	Class-3 & 4 (E&TC <u>Dept</u>)
			Project Exhibition	B-112
	03:45PM	04:00PM	Tea Break	
11	04:00PM	04:30PM	Valedictory and Prize Distribution	Auditorium (A-201)

Banners :

Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC ,
JALGAON
 (NAAC Accredited)
 P-51 Dr. Ulhas Patil Nagar M-Sect., Addl. M.I.D.C., Bhusawal Road, Jalgaon - 425001
INSTITUTION'S INNOVATION COUNCIL (IIC*)**
 Organizes
A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023
PHOENIX 2K23 A Legacy of 20 years

Posterolic Competition Co-ordinator Name: Akshata Bhole 9322422889 Kunal Bagul 6355456969 Simran Koli 8788280848 Prof. Latta Patil 9834671813	CAD Madness Co-ordinator Name: Kajal Vishwakarma 7498479163 Nikhil Sonawane 8007918015 Mayur Koli 910238463 Prof. Manoj Meshram 9860418737	Shark Tank Quiz Co-ordinator Name: Monal Patil 9322301859 Ashwini Bhavsar 9373431656 Namrata Sangle 7972182303 Prof. Trushad Shimpi 9860987600	Web Spark Co-ordinator Name: Ganeshraj Patil 9322290972 Khushbu Patil 7057912806 Pratik Ghate 7249116067 Prof. Jayashri Patil 9421675378	Ad Mail Show Co-ordinator Name: Shubham Avtale 8007628254 Rohan Gupta 9022556177 Hemant Raghawashi 8010082056 Prof. Hemant Ghoshale 7580404968	Blind Coding Co-ordinator Name: Sohan Patil 9356688636 Bhavishya Shastani 9209124666 Ved Jain 8830718157 Prof. Shantanu Purohit 9004169696	Equation Mania Co-ordinator Name: Kashif Shaikh 8857090519 Ketaki Tikale 7905686178 Mahesh Narkhede 7038968028 Prof. Jyoti Kamble 8554067923	Project Exhibition Co-ordinator Name: Grishma Patil 8010225162 Dhiraj Patil 7498320449 Pankaj Soli 9860643583 Dr. Chandrakant Sonawane 7507909232
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Patron
 Dr. Ulhas Patil
 President
 Dr. Varsha Patil
 Secretary
 Dr. Ketki Patil
 Member
 Dr. Vaibhav Patil
 D.M. Cardiology

Organizing Committee
 Dr. Vijay H. Patil
 Principal
 Prof. Pravin V. Phalake
 Vice Principal
 Prof. Deepak Zambare
 Coordinator Polytechnic

Convenor
 Prof. Trushad Shimpi
 Coordinator: 9380332295

For every Event
 Entry Fee: 50/- Per Participant
 Prize Pool: ₹ 50,000/- +
 For every Event: 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th, 101st, 102nd, 103rd, 104th, 105th, 106th, 107th, 108th, 109th, 110th, 111th, 112th, 113th, 114th, 115th, 116th, 117th, 118th, 119th, 120th, 121st, 122nd, 123rd, 124th, 125th, 126th, 127th, 128th, 129th, 130th, 131st, 132nd, 133rd, 134th, 135th, 136th, 137th, 138th, 139th, 140th, 141st, 142nd, 143rd, 144th, 145th, 146th, 147th, 148th, 149th, 150th, 151st, 152nd, 153rd, 154th, 155th, 156th, 157th, 158th, 159th, 160th, 161st, 162nd, 163rd, 164th, 165th, 166th, 167th, 168th, 169th, 170th, 171st, 172nd, 173rd, 174th, 175th, 176th, 177th, 178th, 179th, 180th, 181st, 182nd, 183rd, 184th, 185th, 186th, 187th, 188th, 189th, 190th, 191st, 192nd, 193rd, 194th, 195th, 196th, 197th, 198th, 199th, 200th, 201st, 202nd, 203rd, 204th, 205th, 206th, 207th, 208th, 209th, 210th, 211st, 212nd, 213th, 214th, 215th, 216th, 217th, 218th, 219th, 220th, 221st, 222nd, 223rd, 224th, 225th, 226th, 227th, 228th, 229th, 230th, 231st, 232nd, 233rd, 234th, 235th, 236th, 237th, 238th, 239th, 240th, 241st, 242nd, 243rd, 244th, 245th, 246th, 247th, 248th, 249th, 250th, 251st, 252nd, 253rd, 254th, 255th, 256th, 257th, 258th, 259th, 260th, 261st, 262nd, 263rd, 264th, 265th, 266th, 267th, 268th, 269th, 270th, 271st, 272nd, 273rd, 274th, 275th, 276th, 277th, 278th, 279th, 280th, 281st, 282nd, 283rd, 284th, 285th, 286th, 287th, 288th, 289th, 290th, 291st, 292nd, 293rd, 294th, 295th, 296th, 297th, 298th, 299th, 300th, 301st, 302nd, 303rd, 304th, 305th, 306th, 307th, 308th, 309th, 310th, 311st, 312nd, 313th, 314th, 315th, 316th, 317th, 318th, 319th, 320th, 321st, 322nd, 323rd, 324th, 325th, 326th, 327th, 328th, 329th, 330th, 331st, 332nd, 333rd, 334th, 335th, 336th, 337th, 338th, 339th, 340th, 341st, 342nd, 343rd, 344th, 345th, 346th, 347th, 348th, 349th, 350th, 351st, 352nd, 353rd, 354th, 355th, 356th, 357th, 358th, 359th, 360th, 361st, 362nd, 363rd, 364th, 365th, 366th, 367th, 368th, 369th, 370th, 371st, 372nd, 373rd, 374th, 375th, 376th, 377th, 378th, 379th, 380th, 381st, 382nd, 383rd, 384th, 385th, 386th, 387th, 388th, 389th, 390th, 391st, 392nd, 393rd, 394th, 395th, 396th, 397th, 398th, 399th, 400th, 401st, 402nd, 403rd, 404th, 405th, 406th, 407th, 408th, 409th, 410th, 411st, 412nd, 413th, 414th, 415th, 416th, 417th, 418th, 419th, 420th, 421st, 422nd, 423rd, 424th, 425th, 426th, 427th, 428th, 429th, 430th, 431st, 432nd, 433rd, 434th, 435th, 436th, 437th, 438th, 439th, 440th, 441st, 442nd, 443rd, 444th, 445th, 446th, 447th, 448th, 449th, 450th, 451st, 452nd, 453rd, 454th, 455th, 456th, 457th, 458th, 459th, 460th, 461st, 462nd, 463rd, 464th, 465th, 466th, 467th, 468th, 469th, 470th, 471st, 472nd, 473rd, 474th, 475th, 476th, 477th, 478th, 479th, 480th, 481st, 482nd, 483rd, 484th, 485th, 486th, 487th, 488th, 489th, 490th, 491st, 492nd, 493rd, 494th, 495th, 496th, 497th, 498th, 499th, 500th, 501st, 502nd, 503rd, 504th, 505th, 506th, 507th, 508th, 509th, 510th, 511st, 512nd, 513th, 514th, 515th, 516th, 517th, 518th, 519th, 520th, 521st, 522nd, 523rd, 524th, 525th, 526th, 527th, 528th, 529th, 530th, 531st, 532nd, 533rd, 534th, 535th, 536th, 537th, 538th, 539th, 540th, 541st, 542nd, 543rd, 544th, 545th, 546th, 547th, 548th, 549th, 550th, 551st, 552nd, 553rd, 554th, 555th, 556th, 557th, 558th, 559th, 560th, 561st, 562nd, 563rd, 564th, 565th, 566th, 567th, 568th, 569th, 570th, 571st, 572nd, 573rd, 574th, 575th, 576th, 577th, 578th, 579th, 580th, 581st, 582nd, 583rd, 584th, 585th, 586th, 587th, 588th, 589th, 590th, 591st, 592nd, 593rd, 594th, 595th, 596th, 597th, 598th, 599th, 600th, 601st, 602nd, 603rd, 604th, 605th, 606th, 607th, 608th, 609th, 610th, 611st, 612nd, 613th, 614th, 615th, 616th, 617th, 618th, 619th, 620th, 621st, 622nd, 623rd, 624th, 625th, 626th, 627th, 628th, 629th, 630th, 631st, 632nd, 633rd, 634th, 635th, 636th, 637th, 638th, 639th, 640th, 641st, 642nd, 643rd, 644th, 645th, 646th, 647th, 648th, 649th, 650th, 651st, 652nd, 653rd, 654th, 655th, 656th, 657th, 658th, 659th, 660th, 661st, 662nd, 663rd, 664th, 665th, 666th, 667th, 668th, 669th, 670th, 671st, 672nd, 673rd, 674th, 675th, 676th, 677th, 678th, 679th, 680th, 681st, 682nd, 683rd, 684th, 685th, 686th, 687th, 688th, 689th, 690th, 691st, 692nd, 693rd, 694th, 695th, 696th, 697th, 698th, 699th, 700th, 701st, 702nd, 703rd, 704th, 705th, 706th, 707th, 708th, 709th, 710th, 711st, 712nd, 713th, 714th, 715th, 716th, 717th, 718th, 719th, 720th, 721st, 722nd, 723rd, 724th, 725th, 726th, 727th, 728th, 729th, 730th, 731st, 732nd, 733rd, 734th, 735th, 736th, 737th, 738th, 739th, 740th, 741st, 742nd, 743rd, 744th, 745th, 746th, 747th, 748th, 749th, 750th, 751st, 752nd, 753rd, 754th, 755th, 756th, 757th, 758th, 759th, 760th, 761st, 762nd, 763rd, 764th, 765th, 766th, 767th, 768th, 769th, 770th, 771st, 772nd, 773rd, 774th, 775th, 776th, 777th, 778th, 779th, 780th, 781st, 782nd, 783rd, 784th, 785th, 786th, 787th, 788th, 789th, 790th, 791st, 792nd, 793rd, 794th, 795th, 796th, 797th, 798th, 799th, 800th, 801st, 802nd, 803rd, 804th, 805th, 806th, 807th, 808th, 809th, 810th, 811st, 812nd, 813th, 814th, 815th, 816th, 817th, 818th, 819th, 820th, 821st, 822nd, 823rd, 824th, 825th, 826th, 827th, 828th, 829th, 830th, 831st, 832nd, 833rd, 834th, 835th, 836th, 837th, 838th, 839th, 840th, 841st, 842nd, 843rd, 844th, 845th, 846th, 847th, 848th, 849th, 850th, 851st, 852nd, 853rd, 854th, 855th, 856th, 857th, 858th, 859th, 860th, 861st, 862nd, 863rd, 864th, 865th, 866th, 867th, 868th, 869th, 870th, 871st, 872nd, 873rd, 874th, 875th, 876th, 877th, 878th, 879th, 880th, 881st, 882nd, 883rd, 884th, 885th, 886th, 887th, 888th, 889th, 890th, 891st, 892nd, 893rd, 894th, 895th, 896th, 897th, 898th, 899th, 900th, 901st, 902nd, 903rd, 904th, 905th, 906th, 907th, 908th, 909th, 910th, 911st, 912nd, 913th, 914th, 915th, 916th, 917th, 918th, 919th, 920th, 921st, 922nd, 923rd, 924th, 925th, 926th, 927th, 928th, 929th, 930th, 931st, 932nd, 933rd, 934th, 935th, 936th, 937th, 938th, 939th, 940th, 941st, 942nd, 943rd, 944th, 945th, 946th, 947th, 948th, 949th, 950th, 951st, 952nd, 953rd, 954th, 955th, 956th, 957th, 958th, 959th, 960th, 961st, 962nd, 963rd, 964th, 965th, 966th, 967th, 968th, 969th, 970th, 971st, 972nd, 973rd, 974th, 975th, 976th, 977th, 978th, 979th, 980th, 981st, 982nd, 983rd, 984th, 985th, 986th, 987th, 988th, 989th, 990th, 991st, 992nd, 993rd, 994th, 995th, 996th, 997th, 998th, 999th, 1000th, 1001st, 1002nd, 1003rd, 1004th, 1005th, 1006th, 1007th, 1008th, 1009th, 1010th, 1011st, 1012nd, 1013th, 1014th, 1015th, 1016th, 1017th, 1018th, 1019th, 1020th, 1021st, 1022nd, 1023rd, 1024th, 1025th, 1026th, 1027th, 1028th, 1029th, 1030th, 1031st, 1032nd, 1033rd, 1034th, 1035th, 1036th, 1037th, 1038th, 1039th, 1040th, 1041st, 1042nd, 1043rd, 1044th, 1045th, 1046th, 1047th, 1048th, 1049th, 1050th, 1051st, 1052nd, 1053rd, 1054th, 1055th, 1056th, 1057th, 1058th, 1059th, 1060th, 1061st, 1062nd, 1063rd, 1064th, 1065th, 1066th, 1067th, 1068th, 1069th, 1070th, 1071st, 1072nd, 1073rd, 1074th, 1075th, 1076th, 1077th, 1078th, 1079th, 1080th, 1081st, 1082nd, 1083rd, 1084th, 1085th, 1086th, 1087th, 1088th, 1089th, 1090th, 1091st, 1092nd, 1093rd, 1094th, 1095th, 1096th, 1097th, 1098th, 1099th, 1100th, 1101st, 1102nd, 1103rd, 1104th, 1105th, 1106th, 1107th, 1108th, 1109th, 1110th, 1111st, 1112nd, 1113th, 1114th, 1115th, 1116th, 1117th, 1118th, 1119th, 1120th, 1121st, 1122nd, 1123rd, 1124th, 1125th, 1126th, 1127th, 1128th, 1129th, 1130th, 1131st, 1132nd, 1133rd, 1134th, 1135th, 1136th, 1137th, 1138th, 1139th, 1140th, 1141st, 1142nd, 1143rd, 1144th, 1145th, 1146th, 1147th, 1148th, 1149th, 1150th, 1151st, 1152nd, 1153rd, 1154th, 1155th, 1156th, 1157th, 1158th, 1159th, 1160th, 1161st, 1162nd, 1163rd, 1164th, 1165th, 1166th, 1167th, 1168th, 1169th, 1170th, 1171st, 1172nd, 1173rd, 1174th, 1175th, 1176th, 1177th, 1178th, 1179th, 1180th, 1181st, 1182nd, 1183rd, 1184th, 1185th, 1186th, 1187th, 1188th, 1189th, 1190th, 1191st, 1192nd, 1193rd, 1194th, 1195th, 1196th, 1197th, 1198th, 1199th, 1200th, 1201st, 1202nd, 1203rd, 1204th, 1205th, 1206th, 1207th, 1208th, 1209th, 1210th, 1211st, 1212nd, 1213th, 1214th, 1215th, 1216th, 1217th, 1218th, 1219th, 1220th, 1221st, 1222nd, 1223rd, 1224th, 1225th, 1226th, 1227th, 1228th, 1229th, 1230th, 1231st, 1232nd, 1233rd, 1234th, 1235th, 1236th, 1237th, 1238th, 1239th, 1240th, 1241st, 1242nd, 1243rd, 1244th, 1245th, 1246th, 1247th, 1248th, 1249th, 1250th, 1251st, 1252nd, 1253rd, 1254th, 1255th, 1256th, 1257th, 1258th, 1259th, 1260th, 1261st, 1262nd, 1263rd, 1264th, 1265th, 1266th, 1267th, 1268th, 1269th, 1270th, 1271st, 1272nd, 1273rd, 1274th, 1275th, 1276th, 1277th, 1278th, 1279th, 1280th, 1281st, 1282nd, 1283rd, 1284th, 1285th, 1286th, 1287th, 1288th, 1289th, 1290th, 1291st, 1292nd, 1293rd, 1294th, 1295th, 1296th, 1297th, 1298th, 1299th, 1300th, 1301st, 1302nd, 1303rd, 1304th, 1305th, 1306th, 1307th, 1308th, 1309th, 1310th, 1311st, 1312nd, 1313th, 1314th, 1315th, 1316th, 1317th, 1318th, 1319th, 1320th, 1321st, 1322nd, 1323rd, 1324th, 1325th, 1326th, 1327th, 1328th, 1329th, 1330th, 1331st, 1332nd, 1333rd, 1334th, 1335th, 1336th, 1337th, 1338th, 1339th, 1340th, 1341st, 1342nd, 1343rd, 1344th, 1345th, 1346th, 1347th, 1348th, 1349th, 1350th, 1351st, 1352nd, 1353rd, 1354th, 1355th, 1356th, 1357th, 1358th, 1359th, 1360th, 1361st, 1362nd, 1363rd, 1364th, 1365th, 1366th, 1367th, 1368th, 1369th, 1370th, 1371st, 1372nd, 1373rd, 1374th, 1375th, 1376th, 1377th, 1378th, 1379th, 1380th, 1381st, 1382nd, 1383rd, 1384th, 1385th, 1386th, 1387th, 1388th, 1389th, 1390th, 1391st, 1392nd, 1393rd, 1394th, 1395th, 1396th, 1397th, 1398th, 1399th, 1400th, 1401st, 1402nd, 1403rd, 1404th, 1405th, 1406th, 1407th, 1408th, 1409th, 1410th, 1411st, 1412nd, 1413th, 1414th, 1415th, 1416th, 1417th, 1418th, 1419th, 1420th, 1421st, 1422nd, 1423rd, 1424th, 1425th, 1426th, 1427th, 1428th, 1429th, 1430th, 1431st, 1432nd, 1433rd, 1434th, 1435th, 1436th, 1437th, 1438th, 1439th, 1440th, 1441st, 1442nd, 1443rd, 1444th, 1445th, 1446th, 1447th, 1448th, 1449th, 1450th, 1451st, 1452nd, 1453rd, 1454th, 1455th, 1456th, 1457th, 1458th, 1459th, 1460th, 1461st, 1462nd, 1463rd, 1464th, 1465th, 1466th, 1467th, 1468th, 1469th, 1470th, 1471st, 1472nd, 1473rd, 1474th, 1475th, 1476th, 1477th, 1478th, 1479th, 1480th, 1481st, 1482nd, 1483rd, 1484th, 1485th, 1486th, 1487th, 1488th, 1489th, 1490th, 1491st, 1492nd, 1493rd, 1494th, 1495th, 1496th, 1497th, 1498th, 1499th, 1500th, 1501st, 1502nd, 1503rd, 1504th, 1505th, 1506th, 1507th, 1508th, 1509th, 1510th, 1511st, 1512nd, 1513th, 1514th, 1515th, 1516th, 1517th, 1518th, 1519th, 1520th, 1521st, 1522nd, 1523rd, 1524th, 1525th, 1526th, 1527th, 1528th, 1529th, 1530th, 1531st, 1532nd, 1533rd, 1534th, 1535th, 1536th, 1537th, 1538th, 1539th, 1540th, 1541st, 1542nd, 1543rd, 1544th, 1545th, 1546th, 1547th, 1548th, 1549th, 1550th, 1551st, 1552nd, 1553rd, 1554th, 1555th, 1556th, 1557th, 1558th, 1559th, 1560th, 1561st, 1562nd, 1563rd, 1564th, 1565th, 1566th, 1567th, 1568th, 1569th, 1570th, 1571st, 1572nd, 1573rd, 1574th, 1575th, 1576th, 1577th, 1578th, 1579th, 1580th, 1581st, 1582nd, 1583rd, 1584th, 1585th, 1586th, 1587th, 1588th, 1589th, 1590th, 1591st, 1592nd, 1593rd, 1594th, 1595th, 1596th, 1597th, 1598th, 1599th, 1600th, 1601st, 1602nd, 1603rd, 1604th, 1605th, 1606th, 1607th, 1608th, 1609th, 1610th, 1611st, 1612nd, 1613th, 1614th, 1615th, 1616th, 1617th, 1618th, 1619th, 1620th, 1621st, 1622nd, 1623rd, 1624th, 1625th, 1626th, 1627th, 1628th, 1629th, 1630th, 1631st, 1632nd, 1633rd, 1634th, 1635th, 1636th, 1637th, 1638th, 1639th, 1640th, 1641st, 1642nd, 1643rd, 1644th, 1645th, 1646th, 1647th, 1648th, 1649th, 1650th, 1651st, 1652nd, 1653rd, 1654th, 1655th, 1656th, 1657th, 1658th, 1659th, 1660th, 1661st, 1662nd, 1663rd, 1664th, 1665th, 1666th, 1667th, 1668th, 1669th, 1670th, 1671st, 1672nd, 1673rd, 1674th, 1675th, 1676th, 1677th, 1678th, 1679th, 1680th, 1681st, 1682nd, 1683rd, 1684th, 1685th, 1686th, 1687th, 1688th, 1689th, 1690th, 1691st, 1692nd, 1693rd, 1694th, 1695th, 1696th, 1697th, 1698th, 1699th, 1700th, 1701st, 1702nd, 1703rd, 1704th, 1705th, 1706th, 1707th, 1708th, 1709th, 1710th, 1711st, 1712nd, 1713

Rules of CAD MADNESS



Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC , JALGAON**
Organizes
A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023
PHOENIX 2K23
CAD MADNESS Spot Entries Available

RULES

- Event for solo participant
- Event consist of making 2D drawing on Autocad software

It consist of 2 round :

- 1) 2D Drawing Making- 30 min (Moderate level)
- 2) 2D Drawing Making- 60 min(Difficult level)

VENUE
**CAD/CAM Lab in
Mechanical Department**

Prizes

- 1st Price 3000/-
- 2nd Price 2000/-
- 3rd Price 1000/-

STUDENT CO-ORDINATORS

Nikhil Sonawane 8007918015	Kajal Vishvakarma 7498479163
--------------------------------------	----------------------------------------

For more queries about our event please contact our coordinators

Rules of Shark Tank Godavari Season 2



Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC , JALGAON**
Organizes
A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023
PHOENIX 2K23
Shark Tank Godavari Spot Entries Available
Season 2

Provides Entrepreneurs an Opportunity to Present ,Startup / Business Ideas,
Pitching of Ideas to a Panel of Investors or "Sharks", who Gives the Guidelines
Where to Invest in the Business.

RULES

- ✓ Registration of participants with business idea.
- ✓ Multiple entries will be accepted against the same business.
- ✓ Once you have submitted the registration ,no changes can be made to the Same Idea.
- ✓ Time lines are subject to change based on degree of participation, technical issues, etc.
- ✓ Participant fees for single entrepreneur is rs.50.
- ✓ If extra participants added, per participant fees will be rs.50.
- ✓ PPT Presentation allowable with business idea with maximum 10 slides.
- ✓ Hardware/ model also allowable during presentation.
- ✓ Jury members decision will be final no change decisions will be Entertained.
- ✓ All rights reserved to organizers. If any misbehave by participants will cause to barred the participation.

STUDENT CO-ORDINATORS

Ms. Monal Patil 9322301859	Ms. Ashwini Bhavsar 9373431656
Ms.Namrata Sangele 7972182303	

Prizes

- 1st Price 3000/-
- 2nd Price 2000/-
- 3rd Price 1000/-

Rules of Web Spark



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023

PHOENIX 2K23

WebSpark

Spot Entries Available

Entry Fee: 50/- Per Participant

Topics

- Create Post Card
- Make Portfolio on web
- Any interested domain on web
- Informative web page

Rules

Rules for 1st Round :

- ✓ Written code should be self-developed.
- ✓ Code should not be copied from any website.
- ✓ Internet and phone will be prohibited for this Round.
- ✓ Pictures required for round will be provided.

Rules for 2nd Round :

- ✓ This round will be quiz-based round.
- ✓ Searching quiz questions on any other browsers has been strictly prohibited.
- ✓ Results for this will depend on number of right questions and the time of answering.
- ✓ Judges decision will be a final decision.

Prizes

- 1st Prize 3000 /-
- 2nd Prize 2000 /-
- 3rd Prize 1000 /-

Venue:- Computer Department

Student Co-ordinators

Khushbu Patil 7057912806	Ganeshraj Patil 9322290972	Pratik Ghate 7249116067
------------------------------------	--------------------------------------	-----------------------------------

Rules of Ad Mad Show



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023

PHOENIX 2K23

Ad Mad Show

Spot Entries Available

Entry Fee: 50/- Per Participant

RULES

- Maximum 5 mins will be acceptable for any kind of performances.
- Any kind of vulgar, sexual and body shaming performance will be disqualified.
- All rights reserved to organizers. If any misbehave by participants will cause to barred the participants.
- Spot entry will be accepted.
- Prize will be distributed among individual/group.
- Certificate will be distributed to all participants.
- Participants fees will be Considered an individual basis.
- Judges decision will be final.

Prizes

- 1st Prize 3000 /-
- 2nd Prize 2000 /-
- 3rd Prize 1000 /-

STUDENT CO-ORDINATORS

Shubham Avtale 8007628254	Roshani Gupta 9022556177	Hemant Raghuwanshi 8010082056
-------------------------------------	------------------------------------	-----------------------------------------

Venue
GF's Godavari College of Engineering, Jalgaon

Rules of Blind Coding



Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**
Organizes
A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023
PHOENIX 2K23

BLIND CODING

Entry Fee: 50/-
Per Participant

Spot Entries
Available

DESCRIPTION

- 1) This is an individual event. The compiler provided will be Visual Studio Code.
- 2) This event consists of 2 rounds.
- 3) Round-1 contains 2 programs of medium complexity.
- 4) Round-2 contains 1 program of high complexity.

RULES

- 1) Only problem statement will be provided.
- 2) Code for the given problem statement should be generated by yourself (Coding language: C or Python).
- 3) Participants have to type the code with **MONITOR OFF**.
- 4) Twenty minutes will be given for generating the code as well as to type the code.
- 5) Participants ended with minimum errors, will be announced as winners based on the results of compilation and execution.
- 6) In case of tie in number of errors, time of submission will be considered.
- 7) Short-list participants of Round-1 will appear for Round-2 for which above rules are applicable.

Venue:- GF's Godavari College of Engineering, Jalgaon

Student Co-ordinators

Sohan Patil 9356898636	Ved Jain 8830718157	Bhavishya Shadani 9209124666
----------------------------------	-------------------------------	----------------------------------------

Rules of Equation Mania



Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**
Organizes
A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023
PHOENIX 2K23

Equation Mania

Entry Fee: 50/-
Per Participant

Spot Entries
Available

Equation Mania is event, in which student show his/her Mathematical skills & Speed for solving engineering equation.

Rules

There will be two stages

Stage-I

- Student/Participant have to solve 10 question with 15 Minutes
- Each question will carry 2-marks
- 0.5 marks will be deducted for each wrong answer
- Calci allowed will be 100 ms & 991 ms
- Participant have to bring the own calci
- Top 10 scorer will move towards Stage -II

Stage-II

- All Rules will be same as stage-I (only difficulty will be more)
- In case of tie, Stage-I marks will be Considered & later time submission will be taken in count

Venue:- GF's Godavari College of Engineering, Jalgaon

Student Co-ordinators

Kashif Shaikh 8857090519	Ketaki Tikale 7905686178	Mahesh Narkhede 7038968028
------------------------------------	------------------------------------	--------------------------------------

Rules of Project Exhibition



Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**
Organizes
A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023
PHOENIX 2K23
Project Exhibition

Spot Entries Available

Entry Fee: 50/- Per Participant

RULES

- ✓ Each team can have maximum of 4 members.
- ✓ The competition is open to only Diploma students.
- ✓ A team member can participate in only one project presentation.
- ✓ The project for competition must be displayed and presented with a synopsis.
- ✓ Participants should bring all their requirements to execute their project.

Venue
GF's Godavari College of Engineering, Jalgaon

STUDENT CO-ORDINATORS

Grishma Patil 8010225162	Dhiraj Patil 7498320449	Pankaj Sali 9860043583
------------------------------------	-----------------------------------	----------------------------------

Prizes

- 1st Prize** 3000/-
- 2nd Prize** 2000/-
- 3rd Prize** 1000/-

Certificate Format:



Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**

Certificate

This is to certify that Mr./Mrs/ Miss. _____
_____ of _____
_____ has/ have Participated/ Co-ordinated
in the National Level Technical Program **PHOENIX 2K23** on
11. April 2023. He/She is awarded with First Prize/Second Prize/Third
Prize/ Participation in the event. _____



Prof. Trushali Shimpi
Program Co-ordinator

Prof. Deepak K. Zambare
Co-ordinator Polytechnic

Dr. Vijaykumar H. Patil
Principal

A banner for the Godavari Foundation's Phoenix 2K23 Posterolic event. At the top, there are four logos: Godavari College of Engineering (GCE) established in 1999, a phoenix logo, the Institution's Innovation Council (IIC) established in 2003, and the Internal Quality Assurance Cell (IQAC). Below these logos, the text reads "Godavari Foundation's GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON Organises A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023 PHOENIX 2K23 POSTEROLIC Venue: E & TC Department". On the left, there are three circular award icons: 1st Prize 3000/-, 2nd Prize 2000/-, and 3rd Prize 1000/-. On the right, there is an illustration of a pitcher and some fruit. At the bottom, there are three names and titles: Dr. Nitin N. Bhole (HOD, Basic Sciences and Hum.), Prof. Trushali Shimpi (Convenor), and Dr. Vijaykumar (Principal).



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC , JALGAON

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023

PHOENIX 2K23

Shark Tank Godavari *Season 2*

Venue: Electrical Department



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC , JALGAON

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 11th April 2023

PHOENIX 2K23

Web Spark






Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON

Organizes

A NATIONAL LEVEL TECHNICAL EVENT ON 11 April 2023

PHOENIX 2K23

Project Exhibition

Venue - E & TC Department B-112 Linear Electronics lab

Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON
P-51 Dr. Ulhas Patil Nagar M-Set., Addl. M.I.D.C.,
Bhusawal Road, Jalgaon - 425001

PHOENIX 2K23

No. _____

Name:-.....

Mob.No:.....

College.....

Event:.....

Rs. /-

Sign.& Name.

Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC,
JALGAON
P-51 Dr. Ulhas Patil Nagar M-Set., Addl. M.I.D.C., Bhusawal Road, Jalgaon - 425001

A NATIONAL LEVEL TECHNICAL EVENT ON
11 April 2023

No. _____


PHOENIX 2K23

Name:-.....


College.....

Event:.....


Date: / /2023

Rs. /- CASH/  PhonePe

Sign.& Name.



Estd. 1999



Judges Invitation Format:



Godavari Foundation's
GODAVARI COLLEGE OF ENGINEERING
(NAAC Accredited)

P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)
☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

Date- 05/04/2023

To,

Prof.Vijay D.Chaudhari

Dept.of Electronics & Telecom.

GF's GCOE,Jalgaon.

**Subject: Letter of Invitation to be Judge at Shark Tank Godavari Season-2
in Phoenix 2K23..**

Respected Sir/Madam,

We are very much honored to be able to send you this invitation to be the main judge of our event **Shark Tank Godavari Season-2 in Phoenix 2K23**. This event will occur on **11/04/2022** at Dept.of Electrical Engg. from 10 am onwards. Other people will accompany you to this event to help you as much as possible.

Our event will be comprised of various types of programs and gestures. Therefore, we would like to get the help of your rich experiences in the various fields. I hope your guidance will help us get a better judgment and enrich our views in this field. Our committee will be very much grateful for your kind gesture and guidance.

We are extremely excited to get a positive reply from you.
Hope you will give us this opportunity to serve you.
Thank you very much,


Dept. Coordinator

Prof. Sachin Maheshri


Event Coordinator

Prof. Trushali Shimpi


Principal

Dr. Vijaykumar Patil



Godavari Foundation's

GODAVARI COLLEGE OF ENGINEERING

(NAAC Accredited)

P-51, Dr. Ulhas Patil Nagar, M-Sect., M.I.D.C., Bhusawal Road, JALGAON - 425 003. (M.S.)

☎ (0257) 2213500, 2270451, 2212999 Fax: 2212998

Date- 05/04/2023

To,

Prof. Harish A. Patil

Dept. of Electrical Engineering.

GF's GCOE, Jalgaon.

Subject: Letter of Invitation to be Judge at Shark Tank Godavari Season-2 in Phoenix 2K23..

Respected Sir/Madam,

We are very much honored to be able to send you this invitation to be the main judge of our event **Shark Tank Godavari Season-2 in Phoenix 2K23**. This event will occur on **11/04/2022** at Dept. of Electrical Engg. from 10 am onwards. Other people will accompany you to this event to help you as much as possible.

Our event will be comprised of various types of programs and gestures. Therefore, we would like to get the help of your rich experiences in the various fields. I hope your guidance will help us get a better judgment and enrich our views in this field. Our committee will be very much grateful for your kind gesture and guidance.

We are extremely excited to get a positive reply from you.

Hope you will give us this opportunity to serve you.

Thank you very much,


Dept. Coordinator

Prof. Sachin Maheshri

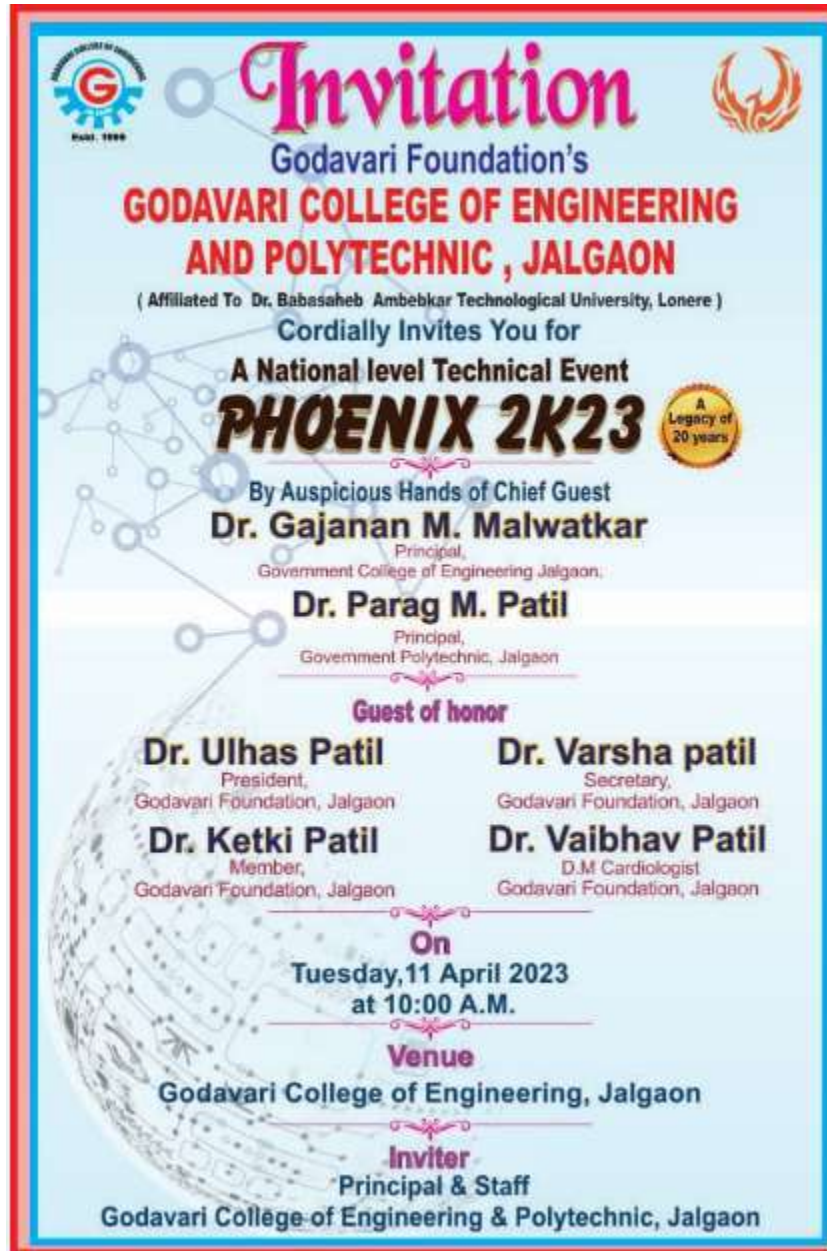

Event Coordinator

Prof. Trushali Shimpi




Principal

Dr. Vijaykumar Patil


Invitation Card:



The invitation card features a blue background with a red border. At the top left is the Godavari Foundation logo, and at the top right is a phoenix logo. The word "Invitation" is written in a large, stylized pink font. Below it, the text "Godavari Foundation's" is in blue, followed by "GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC, JALGAON" in bold red. A line of text in parentheses states "(Affiliated To Dr. Babasaheb Ambedkar Technological University, Lonere)". The phrase "Cordially Invites You for" is in blue, leading to "A National level Technical Event" in blue, and then "PHOENIX 2K23" in large, bold, black letters. To the right of "PHOENIX 2K23" is a circular gold seal that says "A Legacy of 20 years". Below this, it says "By Auspicious Hands of Chief Guest" in blue, followed by "Dr. Gajanan M. Malwatkar" in bold black, with "Principal, Government College of Engineering Jalgaon" in smaller blue text below. This is followed by "Dr. Parag M. Patil" in bold black, with "Principal, Government Polytechnic, Jalgaon" in smaller blue text below. A decorative pink flourish separates this from the "Guest of honor" section, which is in pink. It lists four names in bold black: "Dr. Ulhas Patil" (President, Godavari Foundation, Jalgaon), "Dr. Varsha patil" (Secretary, Godavari Foundation, Jalgaon), "Dr. Ketki Patil" (Member, Godavari Foundation, Jalgaon), and "Dr. Vaibhav Patil" (D.M Cardiologist, Godavari Foundation, Jalgaon). Another decorative pink flourish follows. The event details are listed: "On Tuesday, 11 April 2023 at 10:00 A.M." in blue, followed by "Venue Godavari College of Engineering, Jalgaon" in blue, and "Inviter Principal & Staff Godavari College of Engineering & Polytechnic, Jalgaon" in blue. A large, faint graphic of a globe with circuitry is visible in the background.

 **Invitation** 

Godavari Foundation's
**GODAVARI COLLEGE OF ENGINEERING
AND POLYTECHNIC, JALGAON**
(Affiliated To Dr. Babasaheb Ambedkar Technological University, Lonere)

Cordially Invites You for
A National level Technical Event
PHOENIX 2K23 

By Auspicious Hands of Chief Guest
Dr. Gajanan M. Malwatkar
Principal,
Government College of Engineering Jalgaon

Dr. Parag M. Patil
Principal,
Government Polytechnic, Jalgaon

Guest of honor

Dr. Ulhas Patil
President,
Godavari Foundation, Jalgaon

Dr. Varsha patil
Secretary,
Godavari Foundation, Jalgaon

Dr. Ketki Patil
Member,
Godavari Foundation, Jalgaon

Dr. Vaibhav Patil
D.M Cardiologist
Godavari Foundation, Jalgaon

On
Tuesday, 11 April 2023
at 10:00 A.M.

Venue
Godavari College of Engineering, Jalgaon

Inviter
Principal & Staff
Godavari College of Engineering & Polytechnic, Jalgaon

'फिनिक्स'मधून घडणार सर्जनशील अभियंते

डॉ. वर्षा पाटील : गोदावरी अभियांत्रिकीत प्रकल्प स्पर्धा

■ जळगाव

जळगाव, भा. ६२ : विद्यार्थ्यांच्या कलागुणांचा याव विज्ञाना, मध्यम 'फिनिक्स २'क २३' यावेळी उत्कृष्टता भावी अभियंत्यांसाठी उत्कृष्टता व विद्यार्थ्यांक उत्तरीत, असा विज्ञान गोदावरी फाउंडेशनच्या याव भा. डॉ. वर्षा पाटील यांनी यावेळी केले.

गोदावरी अभियांत्रिकी महाविद्यालयात 'फिनिक्स २'क २३ (टेक्निकल इव्हेंट)च्या उद्घाटनप्रसंगी त्या कोलत होत्या. शासकीय अभियांत्रिकीत प्रचार्य डॉ. गजानन माळवटकर, वैज

धार्मिक प्रेरणाचे व्यवस्थापक विरोध मंडित, शासकीय तंत्रनियंत्रणचे प्रचार्य डॉ. वरुण राय, पाटील, गोदावरी अभियांत्रिकीत प्रचार्य डॉ. विजयकुमार पाटील, प्रा. दीपक शाहरे, प्रा. हेमंत इंगळे (अभिज्ञाता), प्रा. शशीकुमार रहमान अन्वारी प्रमुख पाहुणे होते. समन्वयक प्रा. तुषाली शिंदे यांनी इव्हेंटची माहिती दिली. प्रचार्य डॉ. विजयकुमार पाटील यांनी फिनिक्समध्ये माहिती दिली. ३०० स्पर्धकांचा सहभाग फिनिक्स २०२३ या कार्यक्रमात ३०० च्या वर स्पर्धकांनी सहभाग नोंदविला. या टेक्निकल इव्हेंटमध्ये पोस्टेडिशन,



जळगाव : गोदावरी अभियांत्रिकी महाविद्यालयात 'फिनिक्स' टेक्नी इव्हेंटचे उद्घाटन करताना डॉ. वर्षा पाटील, वैजारी प्रचार्य.

वीर मंडनेस, चार्ज टॅक, वेब साईट, असाईन कोडिंग, इन्व्हेशन मिनिया हे प्रकरण सादर करणार असले आहेत. जळगाव विद्यापीठ,

धुळे, मलकापूर, बुलढाणा, नंदुरबार या भागातील विद्यार्थ्यांनी सहभाग नोंदविला. पारितोषिक विचारण समारंभाला डॉ. गजानन

माळवटकर उपस्थित होते. विद्यार्थ्यांनी प्रमुख पाटील या माधुरी निळम यांनी मुख्यपत्राला केले व अक्षय माळवे.

हे ठरले विजेते

■ पोस्टेडिशन : विपुल जुनफरे, आर्यन जाधव, सारंग पाटील, श्रीका पाटील, कॅड मंडनेस- कुणाल कावळे, कलश खंडारे, रुक्मिणी तडवी, शाक टॅक- राहित कच्छी, सौरा चौधरी, प्रशांत पाटील, मयूर पाटील, वैभव स्वाक- असाद पटेल, अमान पटेल, अनस देशमुख, कल्याणी चौडे, ब्रह्मांड कोडिंग- मुनेश पाटील, सुनील रावते, सूर्य पाटील, इन्व्हेशन मिनिया- विराग खडके, स्नेहा रोझलकर, चेतना महाजन, प्रोजेक्ट एन्व्हेन्सिशन- अक्षय पाटील, वैष्णवी पाटील, तनिषा खानी, देवश पाटील, जयेश वानखेडे, वैभव देवडा, नुर्विकुर सोनार, उमेश राणे, भावेश कपाटे, कुदा फिरेके सात पारितोषिक देण्यात आले.

'फिनिक्स'मध्ये ३०० स्पर्धकांचा कलाविष्कार

गोदावरी अभियांत्रिकी महाविद्यालयात झाली स्पर्धा; राज्यभरातील विद्यार्थ्यांचा सहभाग

प्रतिनिधी : जळगाव

गोदावरी अभियांत्रिकी व तंत्रनियंत्रण महाविद्यालयात 'फिनिक्स-२०२३' ही स्पर्धा नुकतीच झाली. या स्पर्धेत ३००च्या वर स्पर्धकांनी सहभाग नोंदविला. या टेक्निकल इव्हेंटमध्ये जळगाव, धुळे, मलकापूर, बुलढाणा, नंदुरबार या भागातील विद्यार्थ्यांनी सहभाग नोंदविला होता.

डॉ. वर्षा पाटील म्हणाल्या की, नवीन संकल्पना जागतिकस्तरावर आपले महत्त्व सिद्ध करीत आहेत. त्या संकल्पनांचा अभ्यास विद्यार्थ्यांच्या माध्यमातून होणे गरजेचे आहे. बाहेरील जगाला त्या कलागुणांची अमेझ विद्यार्थ्यांकडून असते तेकलागुण विद्यार्थ्यांनी आत्मसात करणे गरजेचे असते, असे सांगून कार्यक्रमाच्या आयोजनाबद्दल त्यांनी समाधान व्यक्त केले.



(पान ३) 'फिनिक्स' २०२३ मध्ये ३०० स्पर्धकांचा सहभाग (फोटो)

हे विद्यार्थी झाले विजेते :

पोस्टेडिशन : विपुल जुनफरे, आर्यन जाधव, सारंग पाटील, श्रीका पाटील, कॅड मंडनेस- कुणाल कावळे, कलश खंडारे, रुक्मिणी तडवी, शाक टॅक : राहित कच्छी, सौरा चौधरी, प्रशांत पाटील, मयूर पाटील, वैभव स्वाक : असाद पटेल, अमान पटेल, अनस देशमुख,

कल्याणी चौडे, ब्रह्मांड कोडिंग : मुनेश पाटील, सुनील रावते, सूर्य पाटील, इन्व्हेन्सिशन मिनिया : विराग खडके, स्नेहा रोझलकर, चेतना महाजन, प्रोजेक्ट एन्व्हेन्सिशन : अक्षय पाटील, वैष्णवी पाटील, तनिषा खानी, देवश पाटील, जयेश वानखेडे, वैभव देवडा, नुर्विकुर सोनार, उमेश राणे, भावेश कपाटे, कुदा फिरेके.

प्रकल्प प्रदर्शन भावी अभियंत्यासाठी नवे व्यासपिठ- डॉ.वर्षा पाटील

गोदावरी अभियांत्रिकी व तंत्रनियंत्रण महाविद्यालयात विद्यार्थ्यांसाठी फिनिक्स २के२३ उत्साहात

देशोन्नती वृत्तसंकलन...

जळगाव ■ विद्यार्थ्यांच्या कलागुणांचा याव विज्ञाना व आपल्या कलागुणांच्या बाबत मनाच्या आत दडलेल्या प्रतिमेला एक नवे वरुण विज्ञान व आपल्या सुलु गुणांचा बालना मिळाली या उद्देशाने गोदावरी महाविद्यालयात 'फिनिक्स २के२३' (टेक्निकल इव्हेंट) च्या पोस्टेडिशन, कॅड मंडनेस, चार्ज टॅक, वेब साईट, असाईन कोडिंग, इन्व्हेन्सिशन मिनिया हे प्रकरण प्रदर्शन भावी अभियंत्यांसाठी नवे व्यासपिठ असल्याचे मत गोदावरी फाउंडेशनच्या सचिव डॉ. वर्षा पाटील यांनी व्यक्त केले.

कार्यक्रमाच्या उद्घाटनप्रसंगी प्रमुख अतिथी म्हणून डॉ. वर्षा पाटील कोलत होत्या. कार्यक्रमासाठी विशेष अतिथी म्हणून (प्रचार्य, शासकीय अभियांत्रिकी महाविद्यालय, जळगाव), डॉ.गजानन माळवटकर, निनोड पंडित (व्यवस्थापक वैन फार्म फ्रॅन्, जळगाव), डॉ. परान एम. पाटील (प्रचार्य, शासकीय तंत्रनियंत्रण, जळगाव) उपस्थित होते. तसेच उद्घाटनप्रसंगी महाविद्यालयाचे प्रचार्य डॉ. विजयकुमार पाटील, प्रा. दीपक शाहरे (समन्वयक,



तंत्रनियंत्रण) प्रा.हेमंत इंगळे (अभिज्ञाता), फिनिक्स कार्यक्रमाचे समन्वयक प्रा.तुषाली शिंदे, प्रा. शशीकुमार रहमान अन्वारी हे व्यासपिठावर उपस्थित होते. डॉ. वर्षा पाटील धुळे घणाल्या की, नवनीत संकल्पना जागतिक स्तरावर आपले महत्त्व सिद्ध करीत आहेत. त्या संकल्पनांचा अभ्यास विद्यार्थ्यांच्या माध्यमातून होणे गरजेचे आहे. कार्यक्रमाच्या आयोजनाबद्दल त्यांनी समाधान व्यक्त केले. सुरुवातीला दीप प्रज्वलन व सरस्वती पूजन करण्यात आले. प्रास्ताविकात फिनिक्सचे समन्वयक प्रा.तुषाली शिंदे यांनी कार्यक्रमात सादर करण्यात येणाऱ्या सर्व इव्हेंटची माहिती दिली. तसेच स्टाई एन्ट्रीत विद्यार्थ्यांनी उत्कृष्टतेने सहभाग नोंदवाचा

असे आवाहन केले. महाविद्यालयाचे प्रचार्य डॉ. विजयकुमार पाटील यांनी फिनिक्स कार्यक्रमाबद्दल माहिती देताना महाविद्यालयात येत वर्षापासून हा उपक्रम असावितपणे सुरु आहे असे सांगत कार्यक्रमातून विद्यार्थ्यांच्या सुलु गुणांचा बालना मिळते व विद्यार्थ्यांनी उत्कृष्टतेने या अशा कार्यक्रमांमध्ये सहभाग नोंदवायला पाहिजे, असे मत त्यांनी व्यक्त केले. त्यानंतर कार्यक्रमाचे प्रमुख अतिथी डॉ. वरुण पाटील यांनी विद्यार्थ्यांना विशेषत बाबती मध्ये न राहता किंवा फक्त पुस्तकी ज्ञान न बाळगता अशा प्रकारच्या कार्यक्रमाच्या माध्यमातून नवीन प्रकारचे ज्ञान घ्यावे, जेणेकरून या ज्ञानाचा उपयोग बाहेरील जगाला त्यांना करता येईल.

● फिनिक्स २०२३ या कार्यक्रमांमध्ये ३०० च्या वर स्पर्धकांनी सहभाग नोंदविला. या टेक्निकल इव्हेंटमध्ये जळगाव जिल्हा तसेच धुळे, मलकापूर, बुलढाणा, नंदुरबार या भागातील विद्यार्थ्यांनी वेगवेगळ्या मध्ये सहभाग नोंदविला होता. पारितोषिक समारंभाला डॉ. गजानन माळवटकर हे उपस्थित होते. विजेत्या स्पर्धकांना महाविद्यालयातर्फे प्रथम पारितोषिक ३००० रुपये, द्वितीय पारितोषिक २००० रुपये व तृतीय पारितोषिक १००० रुपये असे बक्षीस तसेच प्रमाणपत्र प्रदान करण्यात आले. या कार्यक्रमाला कॅड सेंटरचे अतिनाश साखरे हे उपस्थित होते.

विद्यार्थ्यांनी संवाद साधताना प्रेरणादायक उदाहरणे दिली.

Participants List of Posterolic Competition
Total Participants - 70

Sr.No.	Name of the Student	College Name
1	Lokesh Mangal Mahale	S.S.S.P Polytechnic Chopda
2	Matin Kalim Pinjari	G.M.C Polytechnic ,Shahada
3	Jafar Jakiruhussain Lohar	G.M.C Polytechnic ,Shahada
4	Sushant Ashish Shardul	G.M.C Polytechnic ,Shahada
5	Dhananjay Premraj Patil	G. C. O .E, Jalgaon
6	Piyush Dipak Bhamre	G. C. O .E, Jalgaon
7	Grishma Gitendra Patil	G. C. O .E, Jalgaon
8	Mitali Prakash Chaudhari	G. C. O .E, Jalgaon
9	Rizwan khan	G. C. O .E, Jalgaon
10	Pratik Ghate	G. C. O .E, Jalgaon
11	Bodhisatva Guruchal	G. C. O .E, Jalgaon
12	Prathmesh Jaharirdar	G. C. O .E, Jalgaon
13	Kunda Pramod Patil	KCE College , Jalgaon
14	Tushita	KCE College , Jalgaon
15	Aryan Bharat Jadhav	R.C.Patel Shirpur
16	Sarang Patil	R.C.Patel Shirpur
17	Nandini Kailas Vanjari	Government Polytechnic, Jalgaon
18	Himani Patil	G. C. O .E, Jalgaon
19	Divya Sapkale	G. C. endaO .E, Jalgaon
20	Sushma Sapkale	G. C. O .E, Jalgaon
21	Ganesh Chavhan	G. C. O .E, Jalgaon
22	Bhola Dhangar	G. C. O .E, Jalgaon
23	Mohit Patil	G. C. O .E, Jalgaon
24	Yash Sonar	G. C. O .E, Jalgaon
25	Ram Sonawane	G. C. O .E, Jalgaon
26	Sarthak Dhandage	G. C. O .E, Jalgaon
27	Nayan Mahajan	G. C. O .E, Jalgaon
28	Tanmay Girhe	G. C. O .E, Jalgaon
29	Swapnil Lohar	G. C. O .E, Jalgaon
30	Ashitosh Dhande	G. C. O .E, Jalgaon
31	Chetan Rajendra Patil	G. C. O .E, Jalgaon
32	Yogesh Patil	G. C. O .E, Jalgaon
33	Jay Khadse	G. C. O .E, Jalgaon
34	Sakshi Bari	G. C. O .E, Jalgaon
35	Rohini Junghare	G. C. O .E, Jalgaon
36	Chanchal Patil	G. C. O .E, Jalgaon
37	Vaishnavi Pingale	G. C. O .E, Jalgaon
38	Nikita Baviskar	G. C. O .E, Jalgaon
39	Pravin Patil	G. C. O .E, Jalgaon

40	Narayan Khadke	G. C. O .E, Jalgaon
41	Kunal Bagul	G. C. O .E, Jalgaon
42	Akshata Bhole	G. C. O .E, Jalgaon
43	Priyadarshani Nitin Asmar	Govt Engineering ,Jalgaon
44	Divya Koli	GF'S GCOE Jalgaon
45	Pratik Marathe	GF'S GCOE Jalgaon
46	Yashwant Ubale	GF'S GCOE Jalgaon
47	Mayur Koli	GF'S GCOE Jalgaon
48	Gayatri Bhirud	G. C. O .E, Jalgaon
49	Gayatri Shevagaon	G. C. O .E, Jalgaon
50	Rucha Suryawashi	G. C. O .E, Jalgaon
51	Sakhi Wankhade	G. C. O .E, Jalgaon
52	Diksha Ramraje	G. C. O .E, Jalgaon
53	Sejal Satao	G. C. O .E, Jalgaon
54	Aditi Pawar	G. C. O .E, Jalgaon
55	Mayur Bhoi	G. C. O .E, Jalgaon
56	Srushti Patil	G. C. O .E, Jalgaon
57	Harish Chaudhari	Government Poly
58	Vipul Ganesh Junghare	Govt Engineering ,Jalgaon
59	Mayur Mali	G. C. O .E, Jalgaon
60	Praful Patil	G. C. O .E, Jalgaon
61	Shweta Sonar	Govt Engineering ,Jalgaon
62	Prajakta Avad	Govt Engineering ,Jalgaon
63	Juhi sali	Govt Engineering ,Jalgaon
64	Afraa Khan	Govt Engineering ,Jalgaon
65	Gunjan Sonar	Govt Engineering ,Jalgaon
66	Janhavi Raysingh	Govt Engineering ,Jalgaon
67	Prachi Chavan	Govt Engineering ,Jalgaon
68	Diksha Patil	G. C. O .E, Jalgaon
69	Harshali More	G. C. O .E, Jalgaon
70	Kalyani Khairnar	G. C. O .E, Jalgaon

Participants List of CAD Madness
Total Participants - 36

Sr. No.	Name of Student	College Name
1	Bhushan Somnath Patil	G. C. O .E, JALGOAN
2	Jayesh Dattaray Pawar	G. C. O .E, JALGOAN
3	Akash B Patil	SSBT College
4	Kalpesh S Badgujar	G. C. O .E, JALGOAN
5	Harshal S Khedkar	G. C. O .E, JALGOAN
6	Pranv Nitin Patil	G. C. O .E, JALGOAN
7	Abhishek B. Koli	G. C. O .E, JALGOAN
8	Bhageshri Vispute	G. C. O .E, JALGOAN
9	Roshani Patil	G. C. O .E, JALGOAN
10	Ganesh Mahale	G. C. O .E, JALGOAN
11	Saurabh Mohan Dhande	G. C. O .E, JALGOAN
12	Ruksana Raunak Tadavi	G. C. O .E, JALGOAN
13	Pratik Dileep Mahajan	G. C. O .E, JALGOAN
14	Pushpak Dinkar Rane	G. C. O .E, JALGOAN
15	Yogesh Ishwar Sapkale	G. C. O .E, JALGOAN
16	Bhushan Somnath Patil	G. C. O .E, JALGOAN
17	Dhruvraj Kishor Baviskar	G. C. O .E, JALGOAN
18	Ramkrushna Jadhav	G. C. O .E, JALGOAN
19	Gayatri Mali	G. C. O .E, JALGOAN
20	Gaurav Sanjay Shimpi	G. C. O .E, JALGOAN
21	Shahid Shaikh	G. C. O .E, JALGOAN
22	Tofik Khan	G. C. O .E, JALGOAN
23	Nilam Narkhede	G. C. O .E, JALGOAN
24	Bhupesh Patil	G. C. O .E, JALGOAN
25	Kunal Chaudhari	KCE College
26	Gaurav Lokhande	KCE College
27	Sumedh Deshmukh	G. C. O .E, JALGOAN
28	Shubham Mahure	M.J COLLEGE
29	Devesh Patil	Government Poly
30	Varsha Patil	G. C. O .E, JALGOAN
31	Kunal M. Kawale	G. C. O .E, JALGOAN
32	Pritesh Narkhede	G. C. O .E, JALGOAN
33	Kalash A. Kandare	Government Poly
34	Lajari M. Chaudhari	Government Poly
35	Deep M. Nannaware	Government Poly
36	Anuj S. Patil	Government Poly

Participants List of Shark Tank Godavari Season 2
Total Participants - 24

Sr. No.	Name of Student	College Name
1	Dhanashree Badgujar	G. C. O .E, JALGOAN
2	Ved Jain	G. C. O .E, JALGOAN
3	Purva Kantising Patil	GOVERNMENT POLYTECHNIC JALGOAN
4	Meghana Dipak Patil	GOVERNMENT POLYTECHNIC JALGOAN
5	Mahina bhoite	G. C. O .E, JALGOAN
6	Dhiraj Kota	G. C. O .E, JALGOAN
7	Mohammad Shaikh	G. C. O .E, JALGOAN
8	Khushbu Patil	G. C. O .E, JALGOAN
9	Ganeshraj Patil	G. C. O .E, JALGOAN
10	Yogesh Barhata	G. C. O .E, JALGOAN
11	Yash Bhakare	G. C. O .E, JALGOAN
12	Sahil Kachhi	SSGB
13	Tejas Patil	M.J COLLEGE
14	Jayesh Wankhede	GOVERNMENT POLYTECHNIC JALGOAN
15	Sarvesh Chaudhari	G. C. O .E, JALGOAN
16	Wajeeda V. Sayyed	G. C. O .E, JALGOAN
17	Mohd. Saquib V. Sayyed	G. C. O .E, JALGOAN
18	Mahendra Mistari	G. C. O .E, JALGOAN
19	Vishvajeet N. Shirode	G. C. O .E, JALGOAN
20	Ujjwal R. Dandge	G. C. O .E, JALGOAN
21	Harshada D. Sapkale	G. C. O .E, JALGOAN
22	Jagruti P. Thosare	G. C. O .E, JALGOAN
23	Prashant Patil	G. C. O .E, JALGOAN
24	Mayur Mane	G. C. O .E, JALGOAN

Participants List of Web Spark
Total Participants - 40

Sr. No.	Name of Student	College Name
1	Nilesh Vedu Bhoi	G.M.C POLYTECHNIC ,SHAHADA
2	Devyani Sanjeev Baisane	G.M.C POLYTECHNIC ,SHAHADA
3	Dakshita Jayesh Pawar	G.M.C POLYTECHNIC ,SHAHADA
4	Raksha Umakant Shivde	G.M.C POLYTECHNIC ,SHAHADA
5	Shubham Sandanshiv	G. C. O .E, JALGOAN
6	Sojal Ghude	G. C. O .E, JALGOAN
7	Shruti Sharad Borole	G. C. O .E, JALGOAN
8	Sanjog Lahase	G. C. O .E, JALGOAN
9	Gunjan Bhagale	G. C. O .E, JALGOAN
10	Vilas Chauhan	G. C. O .E, JALGOAN
11	Ishwar Dhandage	G. C. O .E, JALGOAN
12	Chetan Shinde	G. C. O .E, JALGOAN
13	Krushnal Patil	G. C. O .E, JALGOAN
14	Rushikesh Rathod	G. C. O .E, JALGOAN
15	Kalyani Arvind Bonde	GOVERNMENT POLYTECHNIC JALGOAN
16	Dnyanshwari Wagh	G. C. O .E, JALGOAN
17	Gitanjali Shevagaon	G. C. O .E, JALGOAN
18	Divya Mahajan	G. C. O .E, JALGOAN
19	Nitin Patil	G. C. O .E, JALGOAN
20	Sumit Badgujar	G. C. O .E, JALGOAN
21	Varsha Chaudhari	G. C. O .E, JALGOAN
22	Arpita Ghodase	G. C. O .E, JALGOAN
23	Kalyani Khairnar	G. C. O .E, JALGOAN
24	Sneha Wadnere	G. C. O .E, JALGOAN
25	khan swami aslam	G. C. O .E, JALGOAN
26	Mohammad Shaikh	G. C. O .E, JALGOAN
27	sunny Ishi	G. C. O .E, JALGOAN
28	Mahendra Mistri	G. C. O .E, JALGOAN
29	Pawan Badgujar	G. C. O .E, JALGOAN
30	Harshada Satpute	G. C. O .E, JALGOAN
31	Sachin Badgujar	G. C. O .E, JALGOAN
32	Pushpak Raj	G. C. O .E, JALGOAN
33	Chetana Mahajan	GOVERNMENT POLYTECHNIC JALGOAN
34	Shruti Borle	GOVERNMENT POLYTECHNIC JALGOAN
35	Annas Deshmukh	G. C. O .E, JALGOAN
36	Asad Patel	G. C. O .E, JALGOAN
37	Aman Patel	SSGB
38	Khushi Chaudhari	SSGB
39	Yogita Bharambe	SSGB
40	Qazi Arshin	G. C. O .E, JALGOAN

Participants List of Ad Mad Show
Total Participants - 27

Sr. No.	Name of Student	College Name
1	Komal Bhagwan Patil	S.S.S.P PLOYTECHNIC CHOPDA
2	Lokesh Mangal Mahale	S.S.S.P PLOYTECHNIC CHOPDA
3	Abhijat Pawar	G. C. O .E, JALGOAN
4	Prathan Salunke	M.J. COLLEGE ,JALGOAN
5	Jayesh Bhoi	M.J. COLLEGE ,JALGOAN
6	Payal Surywanshi	G. C. O .E, JALGOAN
7	Sanika Rajkule	G. C. O .E, JALGOAN
8	Tushar Kapase	G. C. O .E, JALGOAN
9	Yash Dalop	G. C. O .E, JALGOAN
10	Vaishnavi Mahesh Nannaware	GOVERNMENT POLYTECHNIC JALGOAN
11	Divika Dhake	GOVERNMENT POLYTECHNIC JALGOAN
12	Roshani Kailash Dhake	GOVERNMENT POLYTECHNIC JALGOAN
13	Prachi Pravin Chaudhari	GOVERNMENT POLYTECHNIC JALGOAN
14	Gayatri Koli	G. C. O .E, JALGOAN
15	Madhuri Nikam	G. C. O .E, JALGOAN
16	Khushi Mahajan	G. C. O .E, JALGOAN
17	Sandhaya Bramhane	G. C. O .E, JALGOAN
18	Gayatri Chaudhari	G. C. O .E, JALGOAN
19	Ganeshraj Patil	G. C. O .E, JALGOAN
20	MAITHILI MANDAPE	M.J. COLLEGE
21	Nandini More	GOVERNMENT POLYTECHNIC JALGOAN
22	Mahi Vyas	M.J. COLLEGE ,JALGOAN
23	Vaishnavi patil	M.J. COLLEGE ,JALGOAN
24	Rahul Yadav	M.J. COLLEGE ,JALGOAN
25	Nishita Chaudhari	M.J. COLLEGE ,JALGOAN
26	Grov Sonar	GOVERNMENT POLYTECHNIC JALGOAN
27	Avinash Joshi	GHR

Participants List of Blind Coding
Total Participants - 31

Sr. No.	Name of Student	College Name
1	Samay Shadani	G. C. O .E, JALGOAN
2	Piyush Wagh	G. C. O .E, JALGOAN
3	Himanshu R Kawale	G. C. O .E, JALGOAN
4	Hitesh Hemant Ingle	R.C . PATEL POLYTECHNIC , SHIRPUR
5	Gaurav Rajendra Sarode	R.C . PATEL POLYTECHNIC , SHIRPUR
6	Suyog Madan Raute	G. C. O .E, JALGOAN
7	Varun Patil	G. C. O .E, JALGOAN
8	Mangesh Patil	G. C. O .E, JALGOAN
9	Aparna Koli	G. C. O .E, JALGOAN
10	Diya Bonde	G. C. O .E, JALGOAN
11	Ansh Kshatriya	G. C. O .E, JALGOAN
12	Rutuja Sonawane	G. C. O .E, JALGOAN
13	Payal Rajput	G. C. O .E, JALGOAN
14	Ketki Tikle	G. C. O .E, JALGOAN
15	Shivam Chitte	G. C. O .E, JALGOAN
16	Kalyani Arvind Bonde	GOVERNMENT POLYTECHNIC JALGOAN
17	Dhanashree Badgujar	G. C. O .E, JALGOAN
18	Prachi Narkhede	G. C. O .E, JALGOAN
19	Rutuja Pawar	G. C. O .E, JALGOAN
20	Kaveri Ghate	G. C. O .E, JALGOAN
21	Toshika Chaudhari	G. C. O .E, JALGOAN
22	Mahina bhoite	G. C. O .E, JALGOAN
23	Nikhil Patil	G. C. O .E, JALGOAN
24	Swamini Deshmukh	G. C. O .E, JALGOAN
25	Pranjal Dhake	G. C. O .E, JALGOAN
26	Rohini Kankare	G. C. O .E, JALGOAN
27	Ankita Patil	G. C. O .E, JALGOAN
28	Kalyani Chaudhari	G. C. O .E, JALGOAN
29	Vaibhav Daivadadnya	G. C. O .E, JALGOAN
30	Gaurav Sarode	G. C. O .E, JALGOAN
31	Lokesh Marathe	S. S. Patil Chopda

Participants List of Equation Mania

Total Participants - 51

Sr. No.	Name of Student	College Name
1	Shubham .P.Patil	G. C. O .E, JALGOAN
2	Megha Naresh Bansod	G. C. O .E, JALGOAN
3	Payal Narendra Mouya	G. C. O .E, JALGOAN
4	Tushari Nitin Patil	G. C. O .E, JALGOAN
5	Sakshi Vijaysing Jethave	G. C. O .E, JALGOAN
6	Ashish Nitin Khachane	G. C. O .E, JALGOAN
7	Himanshu R Kawale	G. C. O .E, JALGOAN
8	Bhushan Koli	G. C. O .E, JALGOAN
9	Simran Koli	G. C. O .E, JALGOAN
10	Rutuja Pawar	G. C. O .E, JALGOAN
11	Kaveri Ghate	G. C. O .E, JALGOAN
12	Toshika Chaudhari	G. C. O .E, JALGOAN
13	Dhanashree Badgujar	G. C. O .E, JALGOAN
14	Mahina bhoite	G. C. O .E, JALGOAN
15	Prachi Narkhede	G. C. O .E, JALGOAN
16	Jaydip Patil	G. C. O .E, JALGOAN
17	Gayatri Koli	G. C. O .E, JALGOAN
18	Pranv Nitin Patil	G. C. O .E, JALGOAN
19	Kalpesh S Badgujar	G. C. O .E, JALGOAN
20	Vedant Patil	G. C. O .E, JALGOAN
21	Pragnesh Chaudhary	G. C. O .E, JALGOAN
22	Mubushshir Deshmukh	G. C. O .E, JALGOAN
23	Ved Jain	G. C. O .E, JALGOAN
24	Bhushan Ingale	G. C. O .E, JALGOAN
25	Grishma Jitendra Patil	G. C. O .E, JALGOAN
26	Sujal Patil	G. C. O .E, JALGOAN
27	Aparna Koli	G. C. O .E, JALGOAN
28	Girish Patil	G. C. O .E, JALGOAN
29	Pushpak Rane	G. C. O .E, JALGOAN
30	Pavan Chaudhari	G. C. O .E, JALGOAN
31	Jayesh Patil	G. C. O .E, JALGOAN
32	Gauri Mankumdare	G. C. O .E, JALGOAN
33	Mitali Chaudhari	G. C. O .E, JALGOAN
34	Ashwini Patil	G. C. O .E, JALGOAN
35	Vansh Yeole	G. C. O .E, JALGOAN
36	Murgesh Patil	G. C. O .E, JALGOAN
37	Priyanka Gajare	G. C. O .E, JALGOAN
38	Kalpesh Bamkar	G. C. O .E, JALGOAN
39	Shahid Shaikh	G. C. O .E, JALGOAN
40	Harshada Satpute	G. C. O .E, JALGOAN
41	Sneha Rozatakar	G. C. O .E, JALGOAN
42	Kalyani Bonde	G. C. O .E, JALGOAN
43	Chirag Khadke	G. C. O .E, JALGOAN
44	Roshani Dhake	G. C. O .E, JALGOAN
45	Divika Dhake	G. C. O .E, JALGOAN
46	Vaishnavi Nannaware	G. C. O .E, JALGOAN
47	Chetana Mahajan	G. C. O .E, JALGOAN
48	Dipak Patil	G. C. O .E, JALGOAN
49	Kiran Patil	G. C. O .E, JALGOAN
50	Sai More	G. C. O .E, JALGOAN
51	Viraj Patil	G. C. O .E, JALGOAN

Participants List of Project Exhibition
Total Participants - 16

Sr. No.	Name of Student	College Name
1	Dhananjay Premraj Patil	G.M.C POLYTECHNIC ,SHAHADA
2	Nilesh Vedu Bhoi	G.M.C POLYTECHNIC ,SHAHADA
3	Niranjan Bhatt	G. C. O .E, JALGOAN
4	Kunal Wagh	G. C. O .E, JALGOAN
5	Nikhil Belaskar	G. C. O .E, JALGOAN
6	Chetan Kumbhar	G. C. O .E, JALGOAN
7	Harshal S Khedkar	G. C. O .E, JALGOAN
8	Kunda Firke	G. C. O .E, JALGOAN
9	Yugal Rade	G. C. O .E, JALGOAN
10	Bhavesk Kapote	G. C. O .E, JALGOAN
11	Swaraj Patil	G. C. O .E, JALGOAN
12	Umesh Rane	G. C. O .E, JALGOAN
13	Mohit Khodake	G. C. O .E, JALGOAN
14	Jayesh Bharude	G. C. O .E, JALGOAN
15	Dhiraj Naik	G. C. O .E, JALGOAN
16	Amol Sonar	G. C. O .E, JALGOAN

Winners of Phoenix 2K23

Godavari Foundation's				
Godavari College Of Engineering Jalgaon				
Winner List Of Phoenix 2K23				
Sr.No.	Name of Event	Winner		Amount
1	POSTEROLIC	Vipul Junghare	1st	3000/-
		Aryan Jadhav	2nd	2000/-
		Sarang Patil		
		Grishma Patil	3rd	1000/-
2	CAD MADNESS	Kunal Kawale	1st	3000/-
		Kalpesh Kandhare	2nd	2000/-
		Ruksana Tadv	3rd	1000/-
3	SHARK TANK	Sohel Kachhi	1st	3000/-
		Sarvesh Chaudhari	2nd	2000/-
		Prashant Patil	3rd	1000/-
		Mayur Patil		
4	WEB SPARK	Asad Patel	1st	3000/-
		Amaan Patel		
		Anas Deshmukh	2nd	2000/-
		Kalyani Bonde	3rd	1000/-
5	AD MAD SHOW	Mahi Vyas	1st	3000/-
		Vaishnavi Patil		
		Rahul Yadav		
		Nishita Chaudhari		
		Asashvi Agrawal		
		Sadhya Bramhane	2nd	2000/-
		Gayatri Chaudhari		
		Pratham Salunkhe	3rd	1000/-
		Avinash Joshi		
6	BLIND CODING	Murgesh Patil	1st	3000/-
		Suyog Raute	2nd	2000/-
		Varun Patil	3rd	1000/-
7	EQUATION MANIA	Chirag Khadke	1st	3000/-
		Sneha Rozotkar	2nd	2000/-
		Chetana Mahajan	3rd	1000/-
8	PROJECT EXHIBITION	Shradha Patil	1st	3000/-
		Vaishnavi Patil		
		Tanish Wani		
		Devesh Patil		
		Jayesh Wankhede	2nd	2000/-
		Vaibhav Daivadnya		
		Durvankur Sonar		
		Umesh Eane	3rd	1000/-
		Bhavesesh Kapote		
		Kunda Firke		
			Total	48000/-

Photos :































A Report on

IEEE Bombay Section EAC Sponsored Online FDP

(Online Capacity Building Workshop)

on

“Blooming Research Areas Under IoT: A 360-Degree View”



Host Institute (GF's Godavari College of Engg., Jalgaon)



Collaborative Institutes (SFIT, Mumbai & MHSSCOE, Mumbai)



Date- 02-05-2023 to 07-05-2023

IEEE BS EAC FDP on

“Blooming Research Areas Under IoT: A 360-Degree View”

Date- 02-05-2023 to 07-05-2023

Introduction:

Every nation currently makes extensive use of the Internet of Things (IoT). Governments, academia, and industry are all taking part in IoT research, business, and implementation in different ways. From the consumer to the military, IoT encompasses a variety of commercial and industries. Agriculture, spaceflight, healthcare, manufacturing, construction, water, and mining are among the sectors that are currently updating their legacy infrastructure to include IoT. A variety of IoT solutions are being developed as a result of the viability of ubiquitous connectivity, storage, and computation. IoT-based systems are increasingly being employed in emergency alerts, remote health monitoring, cutting-edge retail systems, infrastructure management in urban and rural areas, and transportation. Therefore, it is essential to comprehend the fundamentals of this novel technology.

Objectives:

- ☐ The objective of this FDP is to explore the current industry trends in IoT, which encompass a broad variety of skills that are essential to daily business, day-to-day life, and the workplace.
- ☐ To cover various IoT platforms and tools deployed in projects to build practical projects or products based on IoT.

Outcomes:

- ☐ Learners will be able to apply IoT expertise to the key sectors that IoT is transforming.
- ☐ Through Hands-on Session Learners will, be able to apply practical Knowledge to develop an expertise in IoT research areas Schedule.

Schedule:

IEEE BS FDP (OCBW) on "Blooming research areas under IoT: A 360-degree view" 02 May, to 07 May, 2023

Day and Date	10:00 am-11:00 pm	11:00 am-12:00 pm	12:00 pm-12:45 pm	12:45 pm-1:45 pm	1:45 pm-2:45 pm	2:45 pm-3:00 pm	3:00pm-4:00pm	4:00pm-5:00pm	
Day-1 Tuesday (May 2, 2023)	Inauguration of FDP	Name of Resource Person: Mr Ritesh Kumar, Technical Head, Ducat India, Noida		Name of Resource Person: Mr Ritesh Kumar			Name of Resource Person: Mr Ritesh Kumar		
		Keynote Session Basic Introduction of IOT and its applications		Session 1 Fog Computing, Smart Cities and Smart Homes			Session 2 Web of Everything using IOT.	Session 3 Introduction to SDN, SDN for IoT	
Day-2 Wednesday (May 3, 2023)	Name of Resource Person: Mr. Rajesh B. Thakare, Director, Electrosoft Systems, Jalgaon	Name of Resource Person: Mr Ritesh Kumar		Name of Resource Person: Mr Ritesh Kumar			Name of Resource Person: Mr Ritesh Kumar		
	Session 4 IoT: Networking Technologies and Research Challenges.	Session 5 IoT Security Issues (IoT Security and Trust / IoT and Personal Data Protection)		Session 6 Significance of IoT in Forensics			Session 7 Role of Cloud Computing in IoT		
Day-3 Thursday (May 4, 2023)	Name of Resource Person: Mr Ritesh Kumar			Name of Resource Person: Mr Ritesh Kumar			Tea Break	Name of Resource Person: Mr Ritesh Kumar	
	Session 8 AI in IoT (Part-1) - Benefits and Applications			Session 9 : AI in IoT (Part-2) Impact of machine learning algorithms in intrusion detection systems for IoT				Session 10: Open Source Internet of Things (IoT) Platforms and Tools	

Day-4 Friday (May 5, 2023)	Name of Resource Person: Mr. Rajesh B. Thakare, Director, Electrosoft Systems, Jalgaon	Name of Resource Person: Dr. Shashikant Patil, Head, (AI&ML) Dept, ViMEET, Khalapur, Raigad		Name of Resource Person: Ms. Surabhi Sahai, Global Cognitive Coach & Program Director, Brighter Minds, Pune	
	Session 11 Arduino Programmiong, IoT & Cloud Application	Session 12 Introduction on Industry Automation 4.0		Session 13: Happiness Through Focus	
Day-5 Saturday (May 6, 2023)	Name of Resource Person: Mr. Bhanwar Lal Bishnoi, Senior General Manager - R&D , Schneider Electric Compang	Name of Resource Person: Mr. Bhanwar Lal Bishnoi		Name of the Resource Person: Dr. Sangeeta Chaudhari, Professor & Head, IT dept, RAIT, IEEE Senior Member	
	Session 14 Industrial Process in IoT : Business Model/Smart Factories	Session 15 Introduction to Raspberry Pi and Implementation of IoT with Raspberry Pi using Python		Session 16 IOT and Blockchain	
Day-6 Sunday (May 7, 2023)	Name of Resource Person: Dr. Sujata Kulkarni, Associate Professor, SPIT				
	Session 17 Stress Management	QUIZ	Valedictory		

*****Please Note: To get Certificate, 85% Attendance is Compulsary. Need to fill the Feedback form & Pass the Quiz with 60% marks.***

List of participants: IEEE FDP IoT 02-05-2023 to 07-05-2023**Total No. of Participants (from Engg & Tech institutes from various States of India): 137**

SR. NO.	Name	Institute	State	Email ID	Mobile number	IEEE member ship YES/NO
1	Mr.Sandeep S Mishra	K.J.SOMAIYA Institute of technology	Maharashtra	smishra@somaiya.edu	8080706054	Yes
2	Mr. Pankaj V Deshmukh	K. J Somaiya Institute of Technology Sion Mumbai	Maharashtra	pankaj@somaiya.edu	9320736791	No
3	Prof.Rajendra Vishwanath Patil	Godavari College of Engineering,Jalgaon.	Maharashtra	rajendravpatil1966@gmail.com	9730844125	No
4	Mr. Hemraj Vasudeo Dhande	Godavari College of Engineering, Jalgaon	Maharashtra	hemraj99@gmail.com	7588404968	No
5	Pravin Jaronde	G H Raisoni College of Engineering, Nagpur	Maharashtra	pravin.jaronde@raisoni.net	9665783191	Yes
6	Mr Javed Rasul Patel	VIT WADALA MUMBAI	Maharashtra	javed.patel@vit.edu.in	9820541761	Yes
7	Dr.D.Marshiana	Symbiosis Institute of Technology	Maharashtra	d.marshiana@gmail.com	9843195241	Yes
8	Mr.Avinash Nanasahab Pawar	VPM's Maharshi Parshuram College of Engineering	Maharashtra	knpawar1981@gmail.com	8390975232	Yes
9	Dr. Gayatri Phade	Sandip Institute of Technology & Research Centre Nashik	Maharashtra	gayatri.phade@sitrc.org	9545453202	Yes
10	Dr. Trilochan Panigrahi	National Institute of Technology Goa	Goa	tpanigrahi@nitgoa.ac.in	7028746736	Yes
11	Dr D. T. Ingole	PR Pote Patil College of Engineering & Management, Amravati	Maharashtra	principal@prpoteatilengg.ac.in	9422157902	Yes
12	Dr. Sanjay B. Warkad	P. R. Pote (Patil) College of Engineering & Management, Amravati	Maharashtra	sbwarkad@gmail.com	8830401353	Yes
13	Dr. Sayantan Nath	Sandip University, Nashik	Maharashtra	nathsayantan@gmail.com	9163500610	No
14	Mr.Hemant Sahebrao Kulat	PRPPCOEM Amravati	Maharashtra	hemantkulat2@gmail.com	9303332453	No
15	Prof. Tarannum Shaikh	M.H. Saboo Siddik College of Engineering	Maharashtra	tanu99@gmail.com	9768732293	Yes
16	Dr. Arun P. Kedar	Yeshwantrao Chavan College of Engineering, Nagpur	Maharashtra	arunkedar64@gmail.com	9420022965	No
17	Ms Pratibha Sajwan	Thakur College of Engineering And Technology Mumbai	Maharashtra	pratibhasajwan18@gmail.com	8979043739	Yes
18	Syed Manzoor Qasim	Rizvi Research Consulting	Maharashtra	syed.manzoor@ieee.org	9320969835	Yes
19	Dr. Ulka Shirole	A. C. Patil college of engineering	Maharashtra	umshirole@acpce.ac.in	7208378049	No
20	Dr. Rachana Yogesh Patil	Pimpri Chinchwad College of Engineering	Maharashtra	rachana.patil@pccoepune.org	9421307607	Yes
21	Mr.Ashutosh Anil Garad	SVERIs College of Engineering Pandharpur	Maharashtra	aagarad@coe.sveri.ac.in	9284706027	No
22	PROF. SOMNATH ANKUSHRAO KARMUDE	DIEMS,CH. SAMBAHAJINAGAR	Maharashtra	karmudesa@gmail.com	9657240300	No
23	Mr. Abhijit Vijaykumar Mophare	Walchand Institute of Technology, Solapur	Maharashtra	avmophare@witsolapur.org	9673917466	Yes
24	Ms. K. Priya Karunakaran	St. Francis Institute of Technology	Maharashtra	kpriya@sfit.ac.in	9022155567	No
25	YOGITA HEMRAJ DHANDE	G.H.RAISONI INSTITUTE OF ENGINEERING & BUSINESS MANAGEMENT, JALGAON	MAHARASHTRA	dhandeyyogitah@gmail.com	9359120510	No
26	DR. OMKAR SURESH VAIDYA	Sandip Institute of Technology and Research Centre, Nashik	Maharashtra	omcar.vaidya@gmail.com	9403163046	Yes
27	Dr Sonali Sachin Sankpal	PVPIT Budhgaon, Sangli	Maharashtra	ssankpal.etc@pvpitsangli.edu.in	9422041904	No
28	Prof. Megha K M	JSS Science and Technology University	Karnataka	meghakm@jssstuniv.in	9008470629	Yes
29	Mrs.Rinku Mahesh Sharma	SVKM Institute of Technology,Dhule	Maharashtra	rinku01jan@gmail.com	7588905695	Yes
30	Mrs. Megha Jain	AC Patil College of Engineering, Kharghar, Navi Mumbai	Maharashtra	mpjain@acpce.ac.in	9619584910	No
31	Ms. Vartika Singh	Sam Higginbottom University of Agriculture	Uttar Pradesh	vartikasinghup.in@gmail.com	9793265997	No

		Technological and Sciences				
32	Mr SHAIKH SHARIQUE AHMAD	Theem College of Engineering Boisar Mumbai	Maharashtra	sharique.shaikh@theemco.e.org	9765653662	No
33	Ms. Mrinmoyee Mukherjee	St. Francis Institute of Technology	Maharashtra	mrinmoyeemukherjee@sfit.ac.in	9324378409	No
34	Ms.Varsha Shrivastava	St.Francis Institute of Technology	Maharashtra	varshashrivastava@sfit.ac.in	9820246205	No
35	Mr.Amit Rajendra Mahire	R C Patel Institute of Technology,Shirpur	Maharashtra	amit.mahire@gmail.com	8830497136	No
36	Ms. Nidhi Gaur	St. Francis Institute of Technology	Maharashtra	nidhigaur@sfit.ac.in	9819475095	No
37	Mr.Prakash Pralhad Thombare	J.T.Mahajan College of Engineering	Maharashtra	ppthombare@gmail.com	9403572155	Yes
38	Ms. Prachiti Pimple	St Francis Institute of Technology,Borivali	Maharashtra	prachiti@sfit.ac.in	7666017251	No
39	SACHIN D. MORE	SFIT, Borivali	MAHARASHTRA	sachinmore@sfit.ac.in	9699890688	No
40	Mr.R.SUNDARAM	Ganesh College of Engineering, salem	Tamilnadu	sundarme.se@gmail.com	8838184716	No
41	Dr. Mohd Adil Sheikh	SFIT	Maharashtra	adilsheikh@sfit.ac.in	9664310604	Yes
42	Prof. JAYSHRI R SANAP	Datta Meghe College of Engineering Airoli, Navi Mumbai	Maharashtra	sanapjayashri2811@gmail.com	8689965057	No
43	Ms.Sonali Kishor Guhe	GH Raisonni College of Engineering	Maharashtra	sonali.guhe@raisonni.net	9503373236	No
44	Swati Devashankar Tiwari	G H Raisonni college of Engineering,Nagpur	Maharashtra	swati.tiwari@raisonni.net	9970737952	No
45	Swati Kashinath Shamkuwar	G H Raisonni College Of Engineering, Nagpur	Maharashtra	swati.shamkuwar@raisonni.net	9096652710	No
46	Priti Roshan Kakde	GHRCE, Nagpur	Maharashtra	priti.kakde@raisonni.net	9923521210	No
47	Venkatasubramanian Ganapathy	SIRC of ICAI, Chennai, Tamil Nadu, India.	Tamil Nadu	gvspremasai@gmail.com	7092855936	No
48	Prof Aparna Sanjay Bhande	P R Pote PATil College of Engg and Management, amravati	Maharashtra	aparna8bhande@gmail.com	9850187424	No
49	Gayathri.M	Mahendra college of engineering	Tamilnadu	mgayathrigayu95@gmail.com	9524853983	No
50	DHANAKODI V	Mahendra College of engineering	Tamilnadu	dhanakodive@gmail.com	7603928436	No
51	Ms. Annies Minu S.	St. Francis Institute of Technology	Maharashtra	anniesminu@sfit.ac.in	9967211380	No
52	Kirti Naik	SFIT	Maharashtra	kirtinaik@sfit.ac.in	8007034415	No
53	Dr. SUNIL UTTAMCHAND NYATI	M J College	Maharashtra	nyatisir@gmail.com	9421610707	No
54	Dr. Prasanna Shete	K. J. Somaiya College of Engineering	Maharashtra	prasannashete@somaiya.edu	9960452937	No
55	Ms Nivedita Chavan	St Francis institute of technology	Maharashtra	niveditachavan@sfit.ac.in	9881270072	No
56	Varsha Kambli	St.Francis Institute of Technology	Maharashtra	varshanagpurkar@sfit.ac.in	19619423439	No
57	Miss Bhavana Narayan Gaikwad	Walchand College of Arts and Science, Department of Social Work, Solapur University, Solapur.	Maharashtra	bhavanagaikwad89@gmail.com	9403077665	No
58	Prof. Sandhya Ajay Awate	A. C. Patil College of Engineering, Kharghar	Maharashtra	shbhosale@acpce.ac.in	9892724018	No
59	Mr. Sanjiv Bhalchandra Badhe	K J Somaiya Institute of Technology, Sion, Mumbai	Maharashtra	sanjivbadhe@somaiya.edu	9967389458	No
60	Prof. Vaishali Dabholkar	K.J.Somaiya institute of technology,Sion	Maharashtra	vdabholkar@somaiya.edu	9920121363	No
61	Prof. Pallavi Pralhad Surwade	GHRIEBM , Jalgaon	Maharashtra	pallavi.surwade@raisonni.net	8999184112	No
62	Ms.Vaishali S. Rahate	St. Francis Institute of Technology	Maharashtra	vaishalibhandarkar@sfit.ac.in	9619030941	No
63	Ms. Kavita Piyush Bani	Atharva College of Engineering	Maharashtra	kavitabhatu@gmail.com	9930916226	Yes
64	Dr.Laxmi Bagde	G H Raisonni Institute of Management and Research khaparkhedha Nagpur	Maharashtra	laxmi.bagde@raisonni.net	9423686973	No
65	Prof Smita Chopde	FrCRIT	Maharashtra	smita.chopde@fcrit.ac.in	8452966185	No
66	Mrs.R.Chitra	Nadar Saraswathi College of Engineering and Technology	Tamilnadu	chitrakumar1618@gmail.com	9500795012	No
67	Dr.Namrata Ansari	KJSIT	Maharashtra	ngharat@somaiya.edu	9920055296	Yes
68	Mr. Mandar Rane	St. Francis Institute of	Maharashtra	mandarrane@sfit.ac.in	9029259453	No

		Technology				
69	Ms. Vaishali Anil Shirsath	Vidyavardhini's College of Engg. & Tech., Vasai (W)	Maharashtra	vaishali.shirsath@vcet.edu.in	8408013344	Yes
70	Prof.Mrs.Phutane Manisha U.	Dr.J.J.Magdum College of Engg.,Jaysingpur	Maharashtra	manisha.phutane@jjmcoe.ac.in	7709904600	Yes
71	Dr.Ranjit Kumar	Ajeenkya DY Patil University	Maharashtra	ranjit.kumar@adypu.edu.in	9823810831	Yes
72	Dr. Rajesh K Meshram	K J SOMAIYA INSTITUTE OF TECHNOLOGY	Maharashtra	rajeshm@somaiya.edu	9702746329	No
73	Dr. Sushma D. Ghode	MGM Jawaharlal Nehru Engineering college, Aurangabad	Maharashtra	sushdg@gmail.com	9730407968	No
74	Prof.Dhananjay Kalbande	Sardar Patel Institute of Technology	Maharashtra	drkalbande@spit.ac.in	9820383928	Yes
75	Mr. Machchhindra Jibhau Garde	SSVPS' B. S. Deore College of Engineering, Dhule	Maharashtra	mchgarde@gmail.com	9404812764	No
76	Dr.Nilesh Deotale	St.John College of Engg & Mgmt, Palghar	Maharashtra	deotalenilesh1976@gmail.com	8779571252	No
77	Prof. Dhananjay Kalbande	Sardar Patel Institute of Technology	Maharashtra	drkalbande@spit.ac.in	9820383928	Yes
78	Dr. Neeta Nemade	Shri Sant Gadge Baba college of engineering and technology, Bhusawal	Maharashtra	neeta.nemade@gmail.com	9766014551	No
79	Mr. Vijay Santosh Tawar	SSVPS' B. S. Deore College of Engineering, Dhule	Maharashtra	vs.tawar@ssvpsengg.ac.in	9960766945	No
80	Shafeequerrahman	Godavari College of Engineering	Maharashtra	sheenansari@gmail.com	9960877572	No
81	Prof.Renuka Abhijeet zalte	Hitech institute of technology ,chh.sambhajinagar	Maharashtra	deshpanderc@hitechengg.edu.in	7774003348	No
82	Mr. Eduardus Hardika Sandy Atmaja	St. Francis Institute of Technology (SFIT)	Maharashtra	eduardus@student.sfit.ac.in	+62856425977 05 (WA) / +91982078312 1	No
83	Mr Amanatali Yasin Pathan	St. Francis institute of technology	Maharashtra	amanatalipathan@sfit.ac.in	9869343440	No
84	Mr Vikas Harichandra Chaudhari	Government Polytechnic Nashik	Maharashtra	vikaschaudhari7315@gmail.com	9422749759	No
85	Snehal kulkarni	St. Francis Institute of technology	Maharashtra	snehalkulkarni@sfit.ac.in	9967536938	No
86	S MOHAN DAS	Y S R ENGINEERING COLLEGE OF YOGIVEMANA UNIVERSITY	ANDHRA PRADESH	mohandassari7@gmail.com	7702559166	Yes
87	Prof Saikumar Tara	BVRIT HYDERABAD College of Engineering for Women	Telangana	saikumar9@ieee.org	9849702404	Yes
88	Shipra Chhabra	GTBIT	New Delhi	shipparaheja@gmail.com	9716255555	No
89	Debleena Mitra	GTBIT	New Delhi	mitra.debleena@gmail.com	9211545358	No
90	Dr. Amol Prataprao Bhatkar	Anuradha Engineering College Chikhli	Maharashtra	apbhatkar007@gmail.com	8975113737	Yes
91	Dr.M.Moorthi	Saveetha Engineering College	Tamilnadu	moorthi@saveetha.ac.in	9841099062	Yes
92	Mr Rajkumar Shende	St Francis Institute of Technology	Maharashtra	rajkumarshende@sfit.ac.in	9699919203	No
93	Dr. Moutusi De	Pillai College of Engineering, New Panvel	Maharashtra	moutuside@mes.ac.in	9735199905	Yes
94	Chhaya Dhavale	Xavier Institute of Engineering	Maharashtra	chhaya.n@xavier.ac.in	8097181363	Yes
95	Rushali Thakkar	M.H.Saboo Siddik College of Engineering	Maharashtra	rushalirthakkar@ieee.org	9820757677	Yes
96	Mrs.Chaitali Nandkumar Mahajan	M.H.Saboo Siddik COE,Byculla	Maharashtra	chaitalimahajan201@gmail.com	9930502733	Yes
97	Dr ELANGO VAN K	Siddharth Institute of Engineering & Technology	Andhra Pradesh	drelangovan87@gmail.com	9944250801	No
98	Mr. M H PATIL	Godavari College of Engineering Jalgaon	Maharashtra	mhpatils@gmail.com	9960558533	Yes
99	Dr.B.Gopinath	Kumaraguru College of Technology	Tamilnadu	gakashgrd@gmail.com	8667735416	No
100	Prof. Madhavi Tatineni	GITAM (Deemed to be University)	Telangana	mtatineni@gitam.edu	9.19964E+11	No
101	Mr. AMOL AMARRAO PATIL	SSVPS BSD COLLEGE OF ENGINEERING DHULE	MAHARASHTRA	amol4823@gmail.com	9420257455	No
102	Ms. Manita Rajput	FCRIT	Maharashtra	manita.rajput@fcrit.ac.in	9892214010	No
103	Jayashri Mittal	St. Francis Institute of technology, Mumbai	Maharashtra	jayashrimittal@sfit.ac.in	9987235000	No
104	Mrs PANNANGI	TKR COLLEGE OF	Telangana	pannangiraji@gmail.com	9505727837	No

	RAJYALAKSHMI	ENGINEERING AND TECHNOLOGY, HYDERABAD				
105	Dr Carla Pacheco	Tata Institute of Social Sciences	maharashtra	calex.tiss@gmail.com	8291845530	Yes
106	Prof. Vidya Ashok Huse	Hi-tech institute of technology	Maharashtra	huseva@hitechengg.edu.in	9156628988	No
107	Shirin Shafi Pinjari	Gf's Godavari College of Engineering and Polytechnic, Jalgaon.	Maharashtra	shirinrp8989@gmail.com	9604169696	No
108	Ms.M.DivyaBharathi	Nadar Saraswathi College of Engineering and Technology	Tamil Nadu	divyaniva13@gmail.com	9342474550	No
109	Dr.A.S.Telang	PRPCEM, Amravati	Maharashtra	aparna_telang2002@yahoo.com	9823541747	Yes
110	Mr.Nilesh Vasant Ingale	G. H. Raisoni Inst of Engg & Business Mngt, Jalgaon	Maharashtra	nileshvingale@gmail.com	8668297264	No
111	CHANDRAKANT KISAN RANE	GF'S GODAVARI COLLEGE OF ENGINEERING AND POLYTECHNIC,JALGAON	Maharashtra	ckrane.87@gmail.com	9096743988	No
112	Mr. Tushar Bhagwan Wagh	G. H. Raisoni Inst of Engg & Business Mngt, Jalgaon	Maharashtra	tushar.wagh@raisoni.net	9890713565	No
113	Ms. Pradnya Sawant	St. Francis Institute of Technology	Maharashtra	pradnyarane@sfit.ac.in	9167577754	No
114	Dr Savneet Kaur	Guru Tegh Bahadur Institute of Technology	New delhi	savneetkaur@yahoo.com	9212799917	No
115	Prof. Priyanka Asthana	LNCT Bhopal	Madhya Pradesh	asthana.priyanka.1984@gmail.com	8871133990	No
116	Ms. Sharayu Nivrutti Bonde	G. H. Raisoni Inst of Engg & Business Mngt, Jalgaon	Maharashtra	sharayubonde29@gmail.com	7276886036	No
117	Prof IRFAN RAFIQ JAMKHANDIKAR	Anjuman-i-Islam's Kalsekar Technical Campus, School Of Engineering and Technology, New Panvel	Maharashtra	irfan.jamkhandikar@aikt.ac.in	8080005658	No
118	Rajeshwari Suryawanshi	Priyadarshini J L College of Engineering Nagpur	Maharashtra	rajeshwaris2010@gmail.com	8788308167	No
119	Mr Harshal Kishor Nemade	Government Polytechnic Jalgaon	Maharashtra	harshalnemade2005@gmail.com	9028329729	No
120	Ms. Raman Dhand	Guru Tegh bahadur institute of technology, Rajouri Garden, New Delhi	Delhi	ramangtbit2010@gmail.com	9212179498	No
121	Dr. Rajesh Ramdas Karhe	Mauli college of Engineering, shegaon	Maharashtra	rajeshkarhe48@gmail.com	8530053599	No
122	Ms. Disha Tuteja	GTBIT	Delhi	dishatuteja20@gmail.com	8826872899	No
123	Dr. K Praveen Kumar	GITAM Deemed to be University, Hyderabad	Telangana	pkistapp@gitam.edu	9849414342	No
124	Prof. Radhika Suresh Bihade	Siddhivinayak Technical Campus Shegaon	Maharashtra	radhikaastc@gmail.com	7774046675	No
125	Prof. Vijay Dattatray Chaudhari	GF's Godavari College of Engineering, Jalgaon	Maharashtra	vinuda.chaudhari@gmail.com	7588813457	Yes
126	Kavita Sonawane	St.Francis Institute of technology	Maharashtra	kavitasonawane@sfit.ac.in	9904348061	Yes
127	Prof. Maheshkumar N. Patil	Gf's Godavari College of Engineering, Jaglaom	Maharashtra	maheshninupatil@gmail.com	9890138668	No
128	N. Shehanaz	JNTU, Pulivendulu	Andhra Pradesh	shehanazbegum467@gmail.com	8500101536	No
129	Smitha Thomas Khajekar	Hi-Tech Institute of Technology Chhatrapati Sambhajanagar	Maharashtra	smithatk11@gmail.com	8975387197	No
130	Mayur Eknath Ingale	Sandip Institute of Technology and Research Centre Nashik	Maharashtra	mayur.ingale@sitrc.org	9021550865	No
131	Dr. Mansi Subhedar	Pillai HOC College of Engineering and Technology (PHCET) Rasayani.	Maharashtra	mansissubhedar@gmail.com	9867967304	Yes 97726851
132	Arumita Pawa	G H Raisoni College of Commerce, Sci & Tech, Nagpur	Maharashtra	arumita.pawa@raisoni.net	9552388015	No
133	Jayendra S. Jadhav	Lokmanya Tilak College of Engineering, Mumbai		jayendra071985@gmail.com	9987683673	No
134	Prof. Vrushali Kharad (Bhagwat)	P. R. Pote College of Engg. & Mngt., Amravati		vskharad@prpoteptatileng.ac.in	7721984374	No
135	MANIVANNAN PANCHANATHAM	St.francis institute of technology, Borivali	Maharashtra	manivannan.panchanatham@sfit.ac.in	9952540307	No
136	Amit Dnyaneshwar Narote	Xavier Institute of Engineering	Maharashtra	amit.n@xavier.ac.in	7977003366	No
137	Vaishali Vivekkumar Bodade	Fr. C. Rodrigues Institute of Technology, Vashi ,Navi Mumbai	Maharashtra	vaishali5780@gmail.com	9867497755	No

**Day-1 Tuesday
(May 2, 2023)
10 am to 11 am - Inauguration Function**

Brief Summary

Under the esteemed guidance of Mr. Anand Gharpure, Chairperson, IEEE Bombay Section EAC (Educational Activities Committee) the IEEE BS FDP on “Blooming Research Areas Under IoT: A 360-Degree View” was inaugurated by Chief Guest Dr. Lochan Jolly, Chair, IEEE BS-EAC. Prof. Vijay D. Chaudhari, Program Coordinator, had given introduction of Dr. Lochan Ma’am. In her speech she elaborated, in a broad view, about benefits of joining the IEEE research community.

During the inauguration, Prof. Hemant Ingale, IEEE FDP Coordinator has explained the purpose of arranging this IEEE FDP. Dr. Vijaykumar Patil, Principal, GF’s Godavari College of Engineering, Jalgaon has focused on the benefits of the Internet of Things (IoT). Then, program Convener Dr. Kavita Sonawane (SFIT) has cleared the view of arranging such FDPs and guided the audience. Prof. Shirin Pinjari was the host anchor. Vote of thanks was given by Prof, Nidhi Gaur (SFIT).

Screenshot of G-meet Session



Google Chrome browser tabs: (8) WhatsApp, Meet - hkf-encm-epg, Inbox - hetu@ieee.org - IEEE M...

Address bar: <https://meet.google.com/hkf-encm-epg?authuser=0>

Notification: You have extensions installed that may affect the quality of your call. [Learn more](#) [Dismiss](#)

Status: You're presenting to everyone. [Stop presenting](#)

Video Player: Workshop Image_2022-05-01 at 0:45:17.jpg

Thumbnail:

Participant Grid:

- vijay choudhary
- MONALISA Lopes
- ANNIES MINU
- SR BHAVYA
- Dr. Kavita Sonawane
- CHE TAN VISPUTE
- 75 others
- You

Bottom Bar: Windows taskbar showing search bar, system tray with weather (27°C Partly sunny), time (10:14 AM 5/2/2023), and language (ENG IN).

Google Chrome browser tabs: (8) WhatsApp, Meet - hkf-encm-epg, Inbox - hetu@ieee.org - IEEE M...

Address bar: <https://meet.google.com/hkf-encm-epg?authuser=0>

Notification: You have extensions installed that may affect the quality of your call. [Learn more](#) [Dismiss](#)

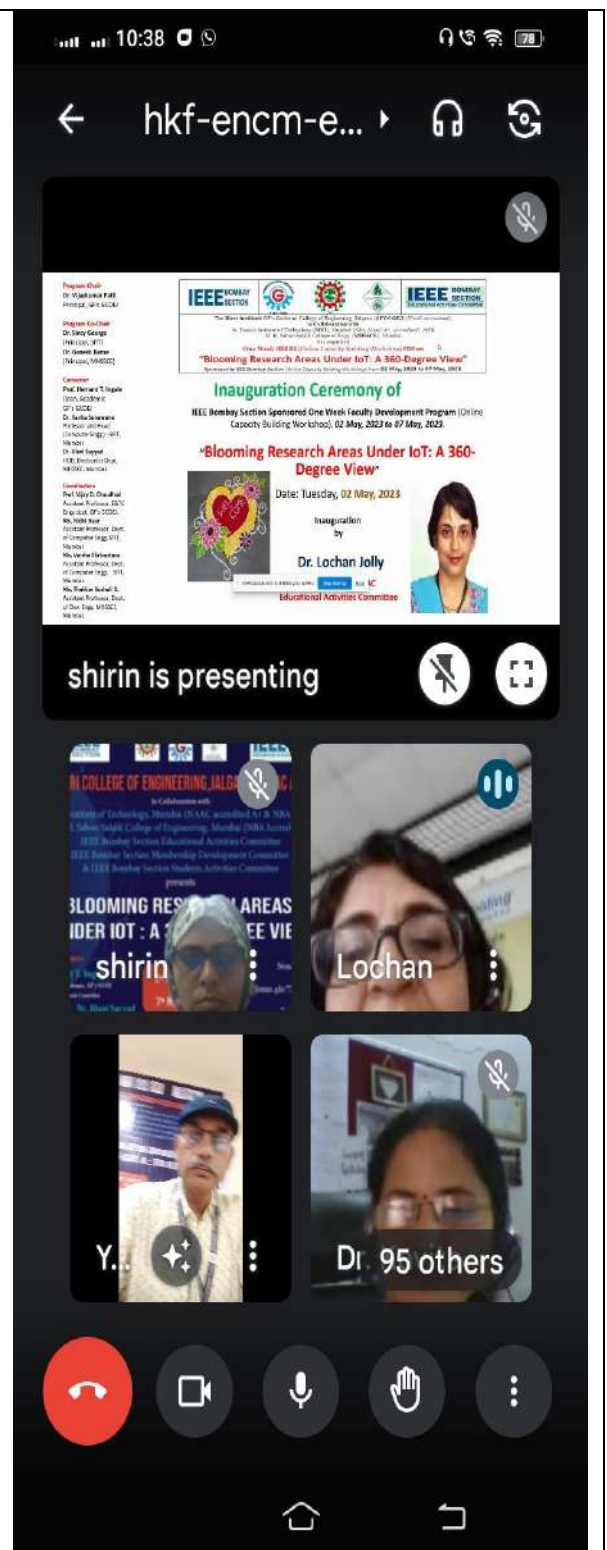
Status: shirin pinjari is presenting

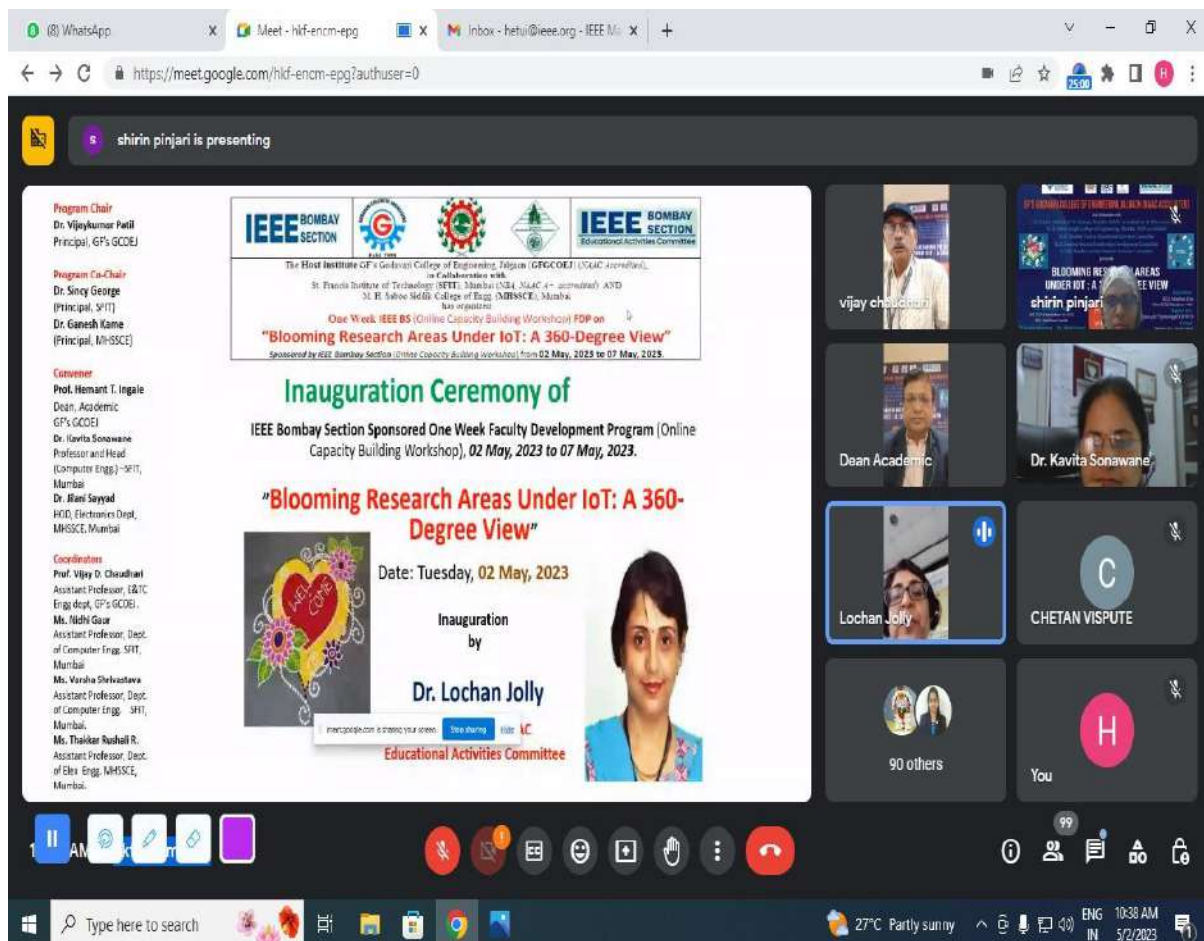
Video Player:

Participant Grid:

- vijay choudhary
- MONALISA Lopes
- You (Presentation)
- Dr. Kavita Sonawane
- CHE TAN VISPUTE
- Dean Academic
- 78 others
- You

Bottom Bar: Windows taskbar showing search bar, system tray with weather (27°C Partly sunny), time (10:16 AM 5/2/2023), and language (ENG IN).





Chief Guest Dr. Lochan Jolly, Chair, IEEE BS-EAC, in her speech elaborating, in a broad view, about benefits of joining the IEEE research community and motive behind arranging such FDP for the skill improvement of faculties.

Day 1, 11 am to 12.00 noon - Keynote Address:

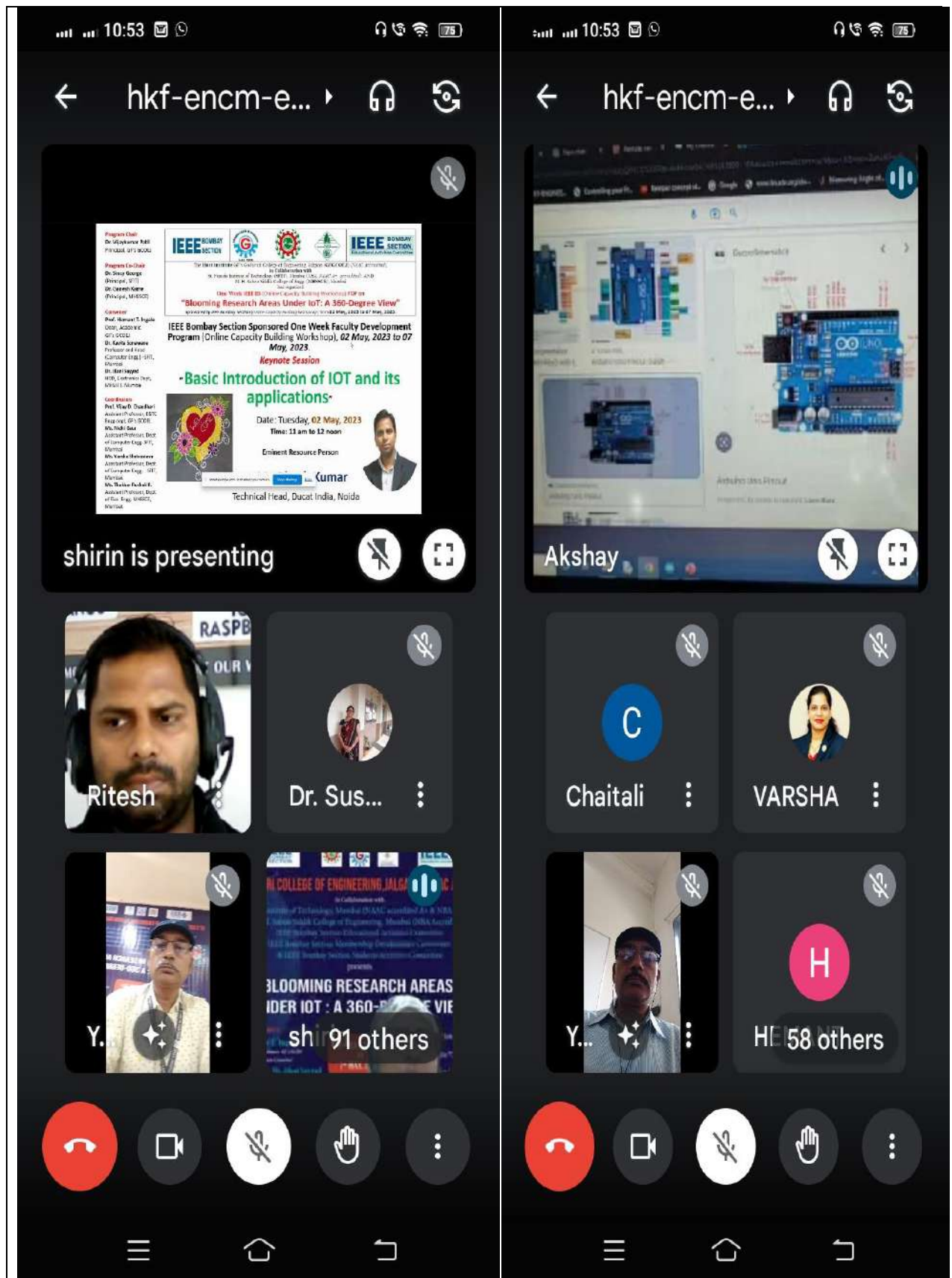
Basic Introduction of IOT and its applications

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	Basic Introduction of IOT and its applications

Brief Summary:

Mr. Ritesh kumar has nicely elaborated the Basic Introduction of IOT and its applications like structure of IoT, RFID, Sensor, IoT in shopping, Nano-technology etc.

Screenshot of Google meet Session



8

Inbox (188) - tayadeshubhangi2 X | Inbox (188) - tayadeshubhangi2 X | Meet - hkf-encm-epg

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Ritesh Kumar is presenting

IoT as a Network of Networks:

Internet of Things

1. Individual networks
2. Connected together
3. With security, analytics, and management

These networks connected with added security, analytics, and management capabilities. This will allow IoT to become even more powerful in what it can help people achieve.

11:17 AM | AI DUAL CAMERA
Shot by Shubh Ritesh

2023/05/02 11:20

(6) WhatsApp X | Meet - hkf-encm-epg X | Chrome Web Store - google me X | +

https://meet.google.com/hkf-encm-epg?authuser=0

Ritesh Kumar is presenting

Current Status & Future Prospect of IoT

	2003	2010	2015	2020
World Population	6.3 Billion	6.8 Billion	7.2 Billion	7.6 Billion
Connected Devices	500 Million	12.5 Billion	25 Billion	50 Billion
Connected Devices Per Person	0.08	1.84	3.47	6.58

More connected devices than people

"Change is the only thing permanent in this world"

9

People

Mute all Add people

Search for people

In call

- HEMANT INGALE (You) Meeting host
- Abhijit Mophare
- AMANATALI PATHAN
- Amit Mahire
- amol patil
- ANNIES MINU

MONALISA Lopes

90 others

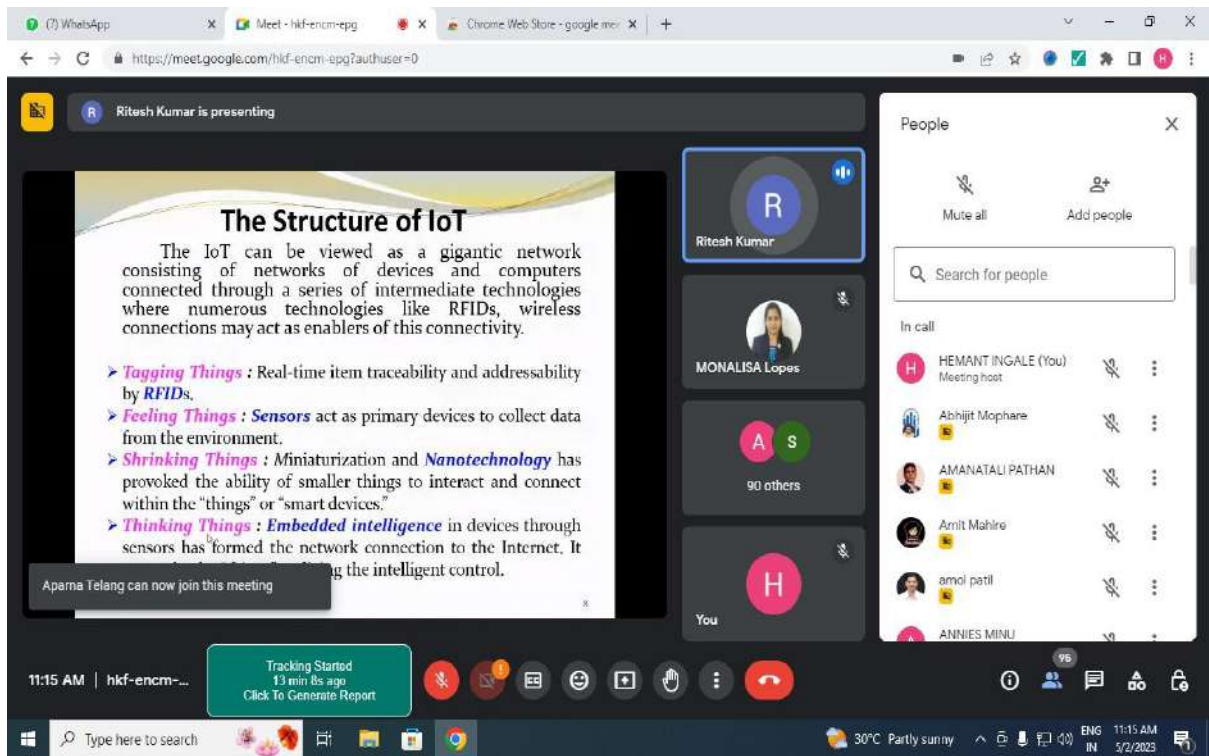
You

11:16 AM | hkf-encm-...

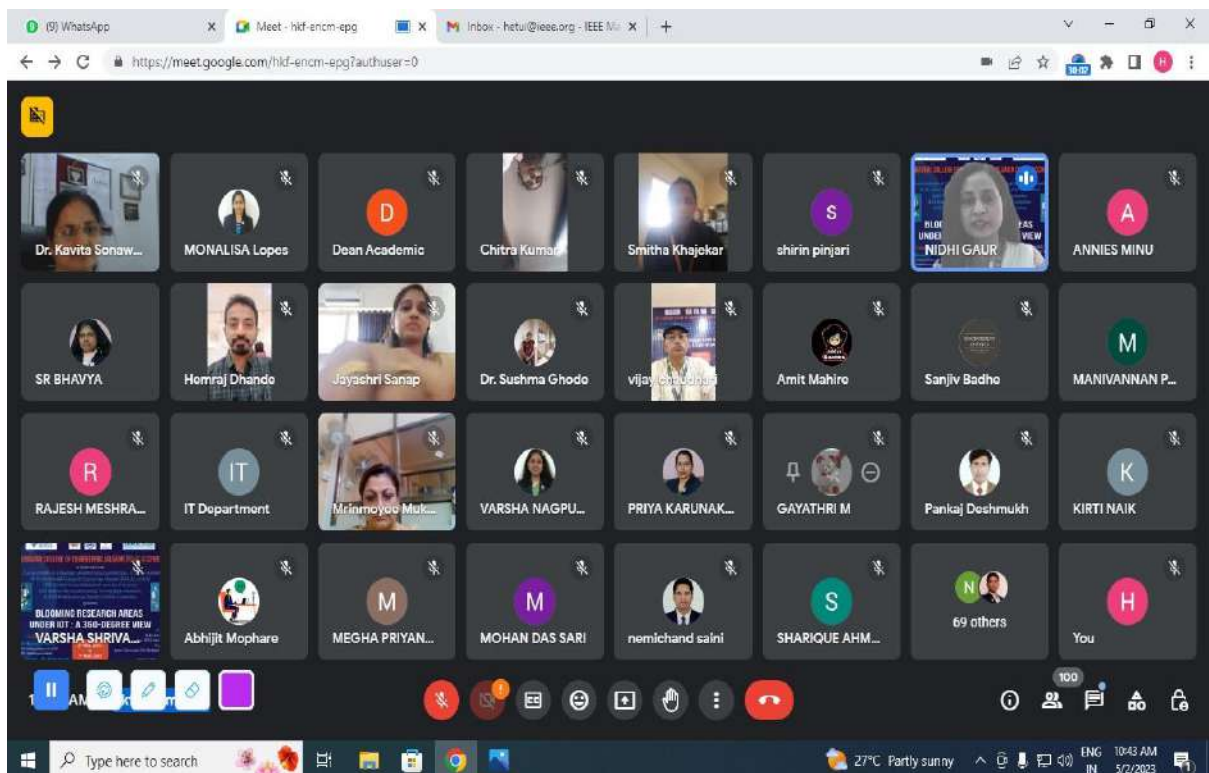
Tracking Started 13 min 45s ago Click To Generate Report

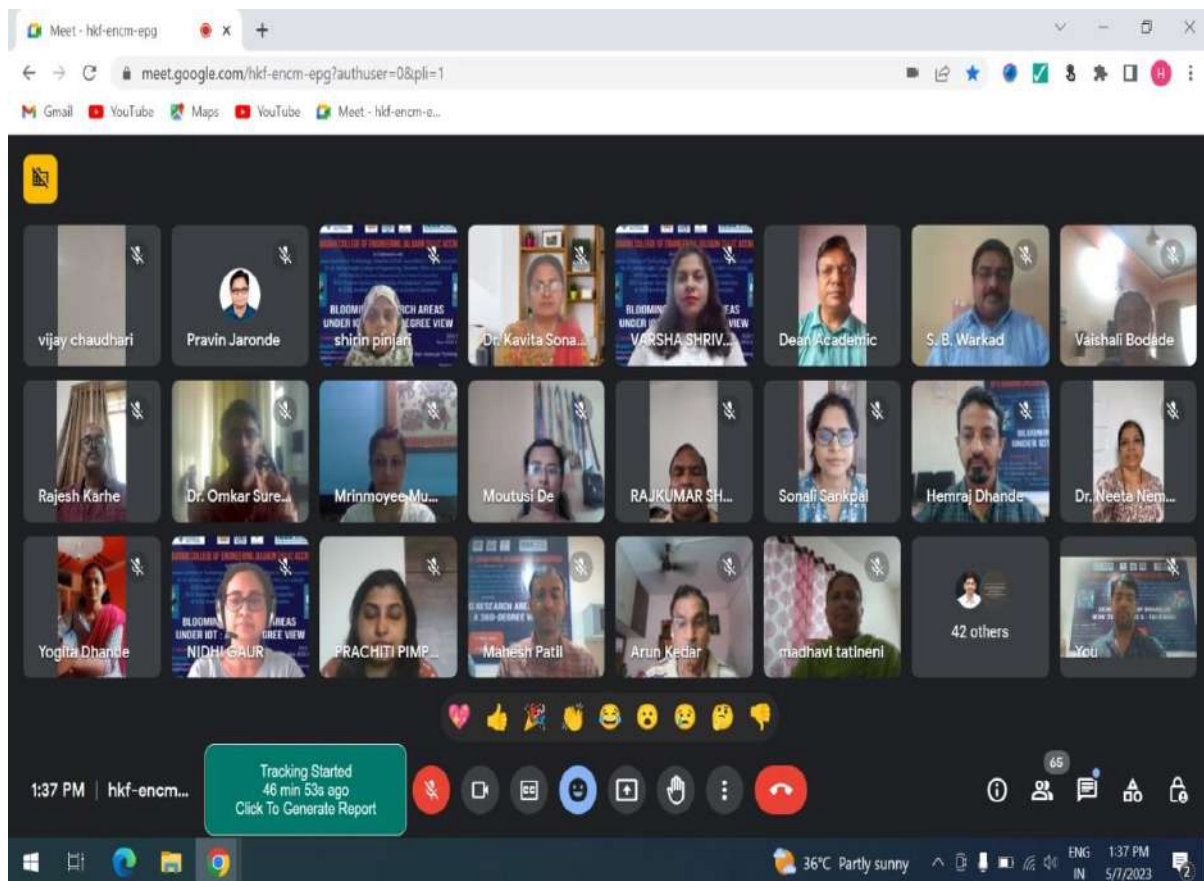
30°C Partly sunny

ENG IN 11:16 AM 5/2/2023



Screenshot of Participants:





Day 1 - Date: 02/05/2023

**Session 1, 12.45 pm to 2.45 pm:
Fog Computing, Smart Cities and Smart Homes**

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	Fog Computing, Smart Cities and Smart Homes

Brief summary:

In this session, the speaker elaborated about Fog computing, environment control, servers, IoT Cloud platform with waste management example.

Screenshot of Google Meet Session

The screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "What is fog computing?". The slide content includes the text: "The term 'fog computing' was created by Cisco and is in reference to an extension of cloud computing to the edge of the network." Below the text is a diagram illustrating the architecture. It shows a hierarchy where "End Devices" (represented by icons of a car, a laptop, and a server rack) connect to "Fog" nodes (represented by cloud icons). These fog nodes then connect to a central "Cloud Computing" node (represented by a cloud icon with a lightning bolt). The diagram is divided into three horizontal layers: "Fog Computing" at the bottom, "Fog" in the middle, and "Cloud Computing" at the top.

On the right side of the screen, there is a grid of participant avatars. The participants visible are: Ritesh Kumar (blue circle with 'R'), RAJESH MESHRAM (pink circle with 'R'), sarjerao ahirrao (green circle with 'S'), Amit Mahire (black circle with a cartoon character), 55 others (pink circle with 'R'), and You (pink circle with 'H').

At the bottom of the screen, there is a status bar showing the time as 12:51 PM, the location as hkf-encm-..., and a green button that says "Tracking Started 0 min 51s ago Click To Generate Report". The system tray at the very bottom shows the Windows taskbar with a search bar, task icons, and system information including 32°C, Partly sunny, and the date 5/2/2023.

The screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "IoT Cloud Platforms". The slide content includes the text: "IoT cloud platforms do the task of bringing together the capabilities of IoT devices and cloud platforms to perform end-to-end service. IoT device has multiple sensors." Below the text is a diagram showing various IoT cloud platforms (Amazon, IBM Watson, Salesforce, Google Cloud, Azure) connected to a central "IoT Cloud Platforms" node. The diagram is divided into two horizontal layers: "IoT Cloud Platforms" at the bottom and "IoT Cloud Platforms" at the top.

On the right side of the screen, there is a grid of participant avatars. The participants visible are: Ritesh Kumar (blue circle with 'R'), RAJESH MESHRAM (pink circle with 'R'), JAYASHRI MITTAL (green circle with 'J'), IT Department (blue circle with 'IT'), sarjerao ahirrao (green circle with 'S'), Amit Mahire (black circle with a cartoon character), Sanjiv Badhe (pink circle with 'R'), RAJESH MESHRAM (pink circle with 'R'), Vikas Chaudhari (yellow circle with a cartoon character), nemichand sahani (pink circle with 'M'), 73 others (pink circle with 'M'), and You (pink circle with 'H').

At the bottom of the screen, there is a status bar showing the time as 1:57 PM, the location as hkf-encm-e..., and a green button that says "Tracking Started 1 hr 7 min 11s ago Click To Generate Report". The system tray at the very bottom shows the Windows taskbar with a search bar, task icons, and system information including 34°C, Partly sunny, and the date 5/2/2023.

Screenshot of Participants:



Day 1 - Date: 02/05/2023

Session 2, 3 pm to 4 pm:
Web of Everything using IOT

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	Web of Everything using IOT

Brief summary:

In this session, the speaker elaborated the comparison between Web of Things (WoT), Internet of Everything (IoE) and (M to M) machine top machine connectivity.

Screenshot of Google Meet Session

This screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "WoT vs IoT". The slide compares "Web of Things" and "Internet of Things".

Web of Things:	Internet of Things:
→ Easier to program	→ More lightweight
→ Faster to integrate	→ Optimised for embedded devices
→ Simpler to prototype and deploy	→ More bespoke and hard wired solution
→ Easier to maintain large systems	

The right sidebar shows a grid of participants: Ritesh Kumar, KIRTI NAIK, MEGHA PRIYANK, nemichand saini, Rushali Thakkar, Nivedita Chavan, Sanjiv Badhe, ANNIES MINU, JAYASHRI MITTAL, Arun Kedar, 63 others, and You. The bottom status bar indicates the time is 3:40 PM, the meeting is titled "hkf-encm-...", and there is a "Tracking Started 32 min 57s ago" notification with a "Click To Generate Report" button. The system tray shows the date as 5/2/2023 and the weather as 35°C Partly sunny.

This screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "IOE(Internet of Everything)".

• Internet of Everything is actually the superset of Internet of Things, meaning the technical characteristics belonging to IOE are also present in IoT but not vice-versa. It is a broader concept, definition strategically being initiated by Cisco. It basically contains four main types of elements that could connect with any other:

- **Things** comprise of those devices, sensors, actuators, etc. that tend to either generate data or receive it from other sources, such as smart thermostats and other similar gadgets.
- **People** are the end nodes who exchange or share information through social networking sites, health and fitness sensors, and so on.
- **Data** is in its raw form which is analyzed and processed into meaningful information so that intelligent decisions could be made and other mechanisms could be controlled. For instance, average number of high-temperature hours each day could be calculated based on the inputs of temperature logs.
- **Processes** are there to connect the things, people and data in order to put more value. For instance, using social networks and smart fitness devices in order to advertise relevant healthcare offerings to potential customers.

The right sidebar shows a grid of participants: Ritesh Kumar, Dr. Neeta Nem..., nemichand saini, Nivedita Chav..., ANNIES MINU, JAYASHRI MIT..., MOHAN DAS S..., Amit Mahire, AMANATALI P..., MANIVANNAN ..., 19 others, and You. The bottom status bar indicates the time is 2:43 PM, the meeting is titled "hkf-encm-...", and there is a "Tracking Started 0 min 32s ago" notification with a "Click To Generate Report" button. The system tray shows the date as 5/2/2023 and the weather as 34°C Partly sunny.

Screenshot of Participants:



Day 1 - Date: 02/05/2023

Session 3, 4 pm to 5 pm:

Introduction to SDN, SDN for IoT

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	Introduction to SDN, SDN for IoT

Brief summary:

In this session, the speaker elaborated the importance of Software Defined Network in IoT and how it is differ from traditional networking.

Screenshot of Google Meet Session

The screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "Why Software-defined Networking is important in IoT?". The slide content includes:

- Increased control with incredible speed and flexibility:** Instead of manually programming multiple vendor-specific hardware devices, developers can control traffic flow over a network by programming an open standard software-based controller. Since they can select a single protocol to communicate with any number of hardware devices through a central controller, networking managers also have more freedom when selecting networking equipment.
- Customizable network infrastructure:** With a software-defined network, administrators can centrally design network services and instantly assign virtual resources to change the network infrastructure. This enables network administrators to prioritize applications that call for greater availability and optimize the data flow via the network.
- Robust security:** A software-defined networking in IoT provides visibility across the whole network, giving security threats a complete picture. With the proliferation of intelligent devices that connect to the Internet, SDN offers clear advantages over traditional networking. Operators can create separate zones for devices requiring different levels of security or immediately quarantine compromised devices so they cannot infect the rest of the network.

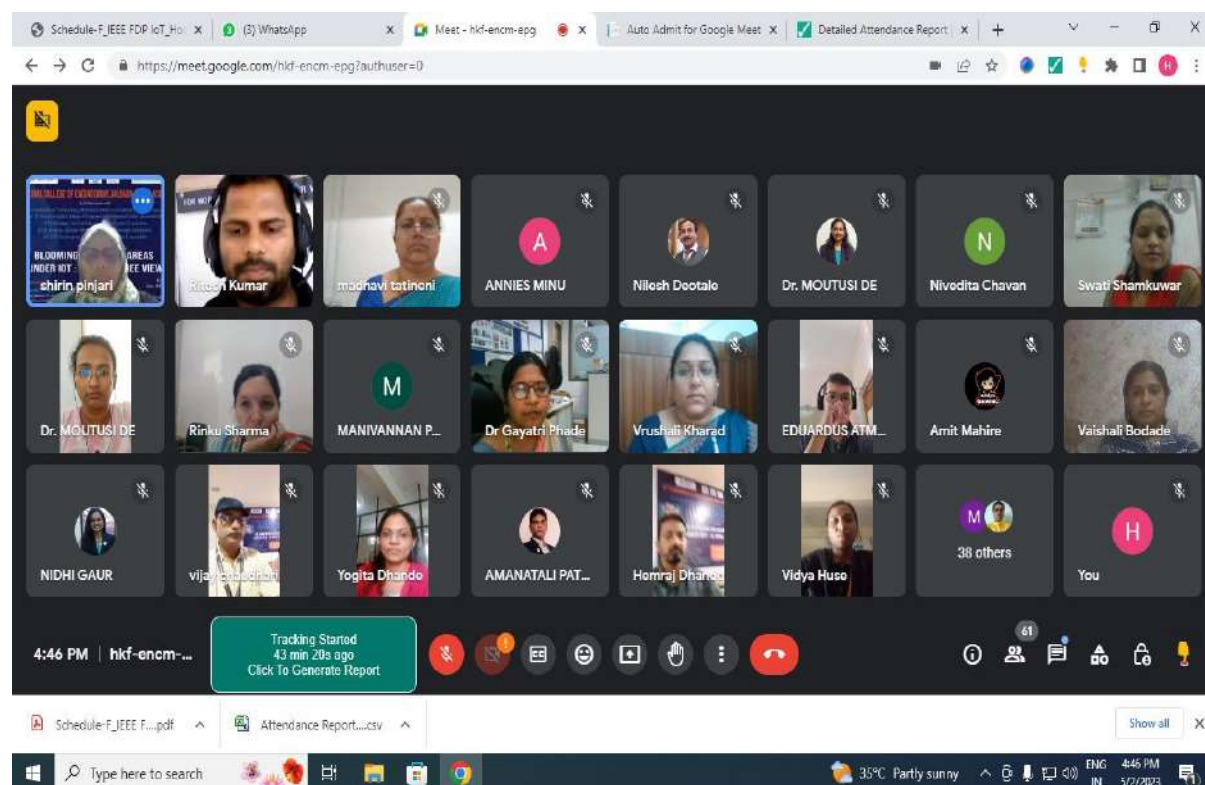
The Google Meet interface shows "Ritesh Kumar is presenting". The "People" panel on the right lists participants: HEMANT INGALE (You), Abhijit Mophare, AMANATALI PATHAN, Amit Mahire, and amal patil. The bottom status bar indicates the time is 4:42 PM and the session has been tracking for 39 minutes.

This screenshot shows the same Google Meet session at a later time, 4:44 PM. The presentation slide has advanced to the next slide, titled "How is software-defined networking in IoT different from Traditional Networking?". The slide content includes:

- The critical difference between SDN and traditional networking is Infrastructure:** SDN is software-based, while traditional networking is hardware-based. Because the control plane is software-based, SDN is much more flexible than traditional networking. It allows administrators to control the network, change configuration settings, provision resources, and increase network capacity from a centralized user interface without adding more hardware.
- Additionally, there are security distinctions between SDN and traditional networking.** Software-defined networking (SDN) offers superior security in many aspects because of its increased stability and capacity to define safe paths. But since software-defined networks rely on a centralized controller, protecting the controller is essential to upholding the security of the network. A possible weakness of SDN is represented by this single point of failure.

The "People" panel and other interface elements remain the same as in the previous screenshot.

Screenshot of Participants:



Day 2 - Date: 03/05/2023

Session 4, 10 am to 11 am:

IoT: Networking Technologies and Research Challenges

Name of Speaker	Designation	Experience	Topic Covered
Rajesh B. Thakare	Director & CEO, Electrosoft Systems, Jalgaon	14 yrs	IoT: Networking Technologies and Research Challenges

Brief summary:

In this session, Mr. Rajesh Thakare has given detailed insights on various networking technologies and research challenges to face.

Screenshot of Google Meet Session

WhatsApp x Meet - hkf-encm-epg x New Tab

https://meet.google.com/hkf-encm-epg?authuser=0

MONALISA Lopes is presenting

Program Chair:
Dr. Vijaykumar Patil
Principal, GPs (GCOE)

Program Co-Chair:
Dr. Sincy George
Principal, SFTI
Dr. Ganesh Kanne
Principal, MHSSCE

Guests:
Prof. Hemant T. Ingole
Dean, Academic
GPs (GCOE)
Dr. Kavita Sonawane
Professor and Head
(Computer Engg.) - SFTI,
Mumbai
Dr. Ilan Seryad
HOD, Electronics Dept.,
MHSSCE, Mumbai

Coordinators:
Prof. Vijay D. Chaudhari
Assistant Professor, E&TC
Engg dept., GPs (GCOE),
Mumbai
Ms. Vidhi Gaur
Assistant Professor, Dept.
of Computer Engg., SFTI,
Mumbai
Ms. Varsha Shrivastava
Assistant Professor, Dept.
of Computer Engg., SFTI,
Mumbai
Ms. Trishita Bhusari B.
Assistant Professor, Dept.
of Elec. Engg., MHSSCE,
Mumbai

IEEE BOMBAY SECTION

The Best Institute of Graduate College of Engineering, Mumbai (GPGCOE) (GATEWAY to GATEWAY)

In Collaboration with
St. H. School, School College of Engg. (MHSSCE), Mumbai
are organized

One Week IEEE BS (Online Capacity Building Workshop) FDP on
"Blossoming Research Areas Under IoT: A 360-Degree View"

Sponsored by IEEE Bombay Section (Online capacity building workshop from 02 May, 2023 to 07 May, 2023)

IEEE Bombay Section Sponsored One Week Faculty Development Program (Online Capacity Building Workshop), 02 May, 2023 to 07 May, 2023.

Session no 4

"IoT : Networking Technologies and Research Challenges"

Date: Wednesday, 03 May, 2023
Time: 10 am to 11 am

Eminent Resource Person
Mr. Rajesh B. Thakare
Director, Electrosoft systems, Jalgaon.

vijay chaudhari

Nivedita Chavan

Sanjiv Badhe

Dr. Sushma Ghode

MANIVANNAN PANCHAL

53 others

You

10:14 AM | hkf-encm-epg

Tracking Started 4 min 1s ago
Click To Generate Report

27°C Cloudy

10:14 AM
5/3/2023

WhatsApp x Meet - hkf-encm-epg x New Tab

https://meet.google.com/hkf-encm-epg?authuser=0

Rajesh thakare is presenting

IOT: Understands layers

The diagram illustrates the layers of IoT architecture. On the left, 'Vertical Specific Apps (SCADA, MDMs, etc.)' lead to 'Analysis'. This connects to the 'Core IoT Functional Stack', which includes 'Applications', 'Communications Network', and 'Things: Sensors and Actuators'. A 'Security (Chapter 8)' layer is shown between the Core IoT Functional Stack and the 'IoT Data Management and Compute Stack'. The latter includes 'Cloud', 'Fog', and 'Edge' layers. The entire structure is labeled 'Expanded View of the Simplified IoT Architecture'.

Rajesh thakare

IOT: Networking Technology and Research Challenges

vijay chaudhari

Smitha Khajekar

Nivedita Chavan

Sanjiv Badhe

Dr. Sushma Ghode

AMANATALI PATHAK

58 others

You

10:27 AM | hkf-encm-epg

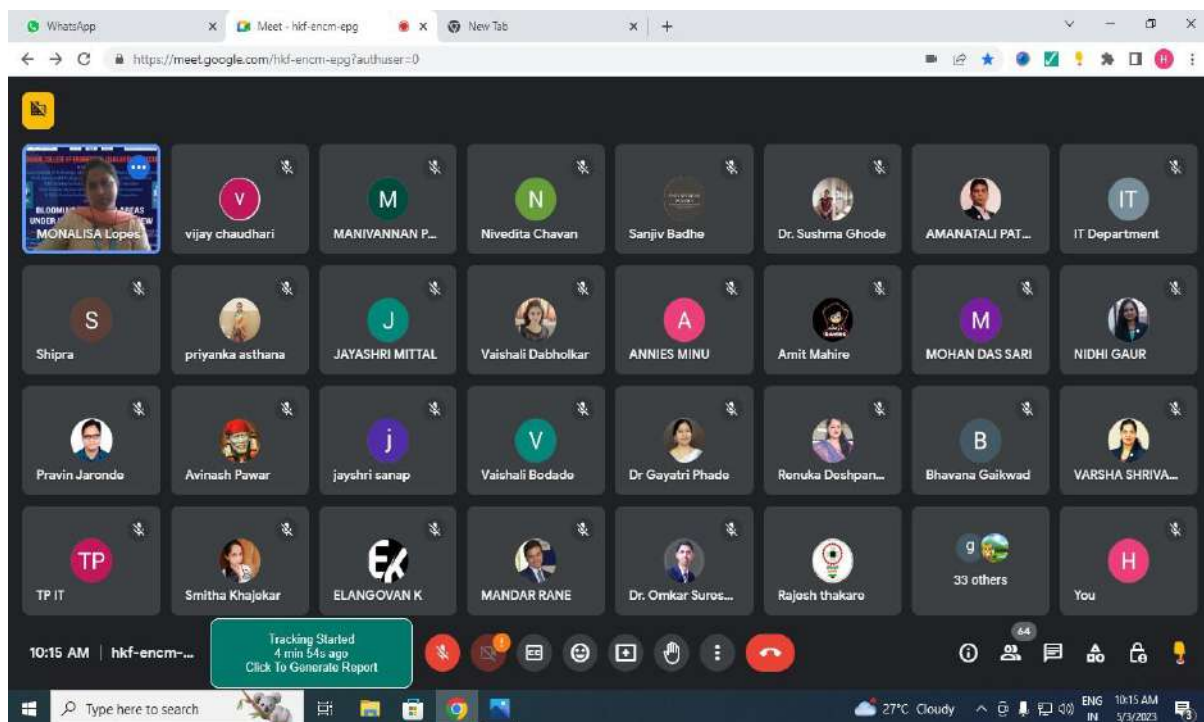
Tracking Started 16 min 48s ago
Click To Generate Report

28°C Cloudy

10:27 AM
5/3/2023

[illegible]

Screenshot of Participants:



Day 2 - Date: 03/05/2023

Session 5, 11 am to 12 noon:

IoT Security Issues (IoT Security and Trust / IoT and Personal Data Protection)

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	IoT Security Issues (IoT Security and Trust / IoT and Personal Data Protection)

Brief summary:

In this session, the speaker has explained about IoT security issues and open challenges in it. He also cleared the concept about the process to follow during IoT privacy and security.

Screenshot of Google Meet Session

The screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "Process We can follow for IOT security and Privacy". The slide content includes:

- Certified with highest grade for security**
All data is transported using TLS 1.2, and the platform has been graded A+, the highest possible grade, by respected security firm SSL Labs. In addition, the Software AG Cloud Information Security Management System has attained the ISO 27001, ISO 27017 and ISO 27018 Information Security Management standards. This certifies our software development processes and management controls are sound and support the development of secure products.
- Security philosophy & commitment**
Everything should be related to security is driven by a security program based on the OpenSAMM (Open Software Assurance Maturity Model), a vendor-neutral framework. This model helps define and measure all security-related activities for the development, verification and deployment stages.
- Secure APIs**
All interactions take place through a set of secure public-facing APIs, which expose every function of the platform in a way that can be used with your own applications or devices. That should support a whole host of security standards and protocols that ensure communication with its APIs are secure and data cannot be compromised while stored or in transit between the cloud, devices and your local network.

The slide also features a small text at the bottom: "I meet google.com in keeping your name" with a "See history" link.

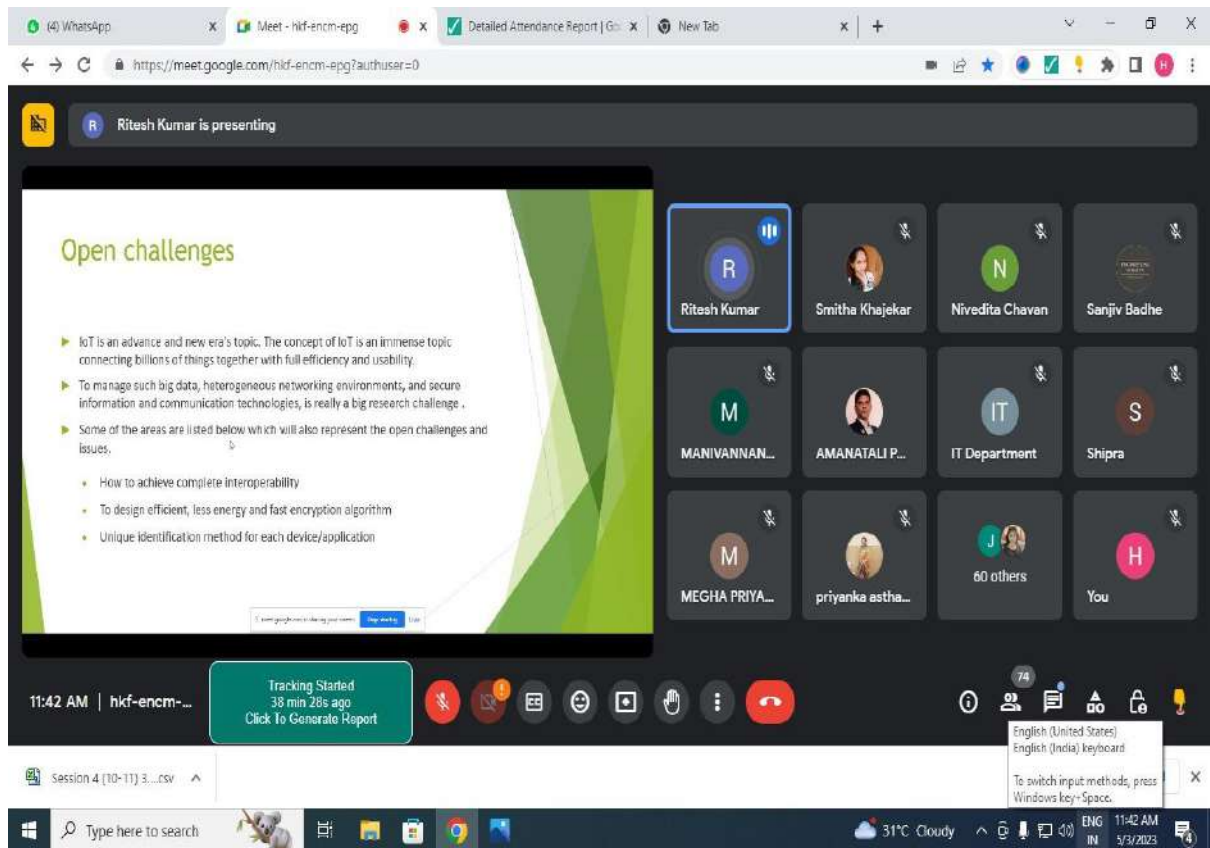
The Google Meet interface shows a grid of participants on the right, including Ritesh Kumar (presenting), Smitha Khajekar, Nivedita Chavan, Sanjiv Badhe, MANIVANNAN..., AMANATALI P..., IT Department, Shipra, MEGHA PRIYA..., priyanka astha..., 60 others, and You. The bottom status bar indicates the time is 11:43 AM, the session is titled "hkf-encm-...", and a "Tracking Started 39 min 3s ago" button is visible. The Windows taskbar at the bottom shows the system clock as 11:43 AM on 3/3/2023.

The screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "Security issues". The slide content includes:

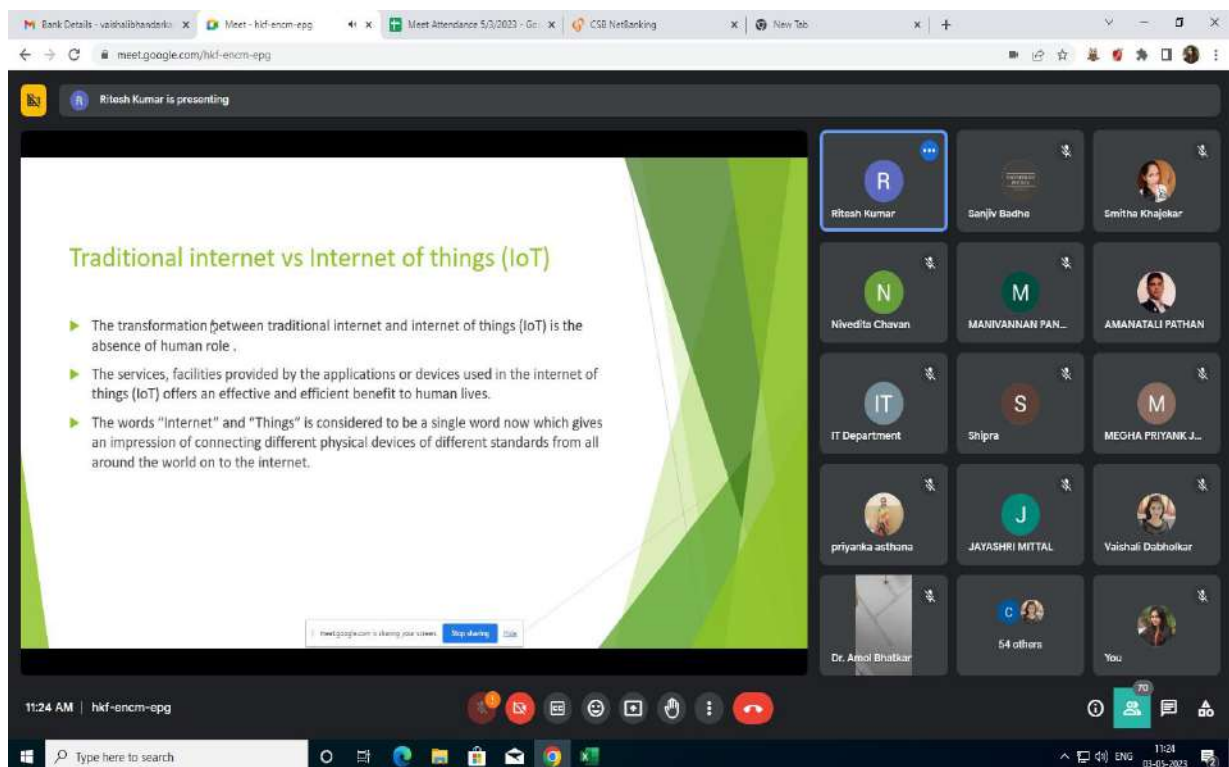
- Issues regarding security in the Internet of things** Security issues in IoT can be divided into four major sections which are as follows:
- 1. Identification**
It is important to maintain and manage the identity in devices and application. Identification can be either M2M or H2M. In both ways, it should be manageable and maintain in order to keep all the security aspects.
- 2. Authentication**
Authentication is one of the major issues in IoT to make synchronization and maintain data authentication especially when the area is big.

The slide also features a small text at the bottom: "I meet google.com in keeping your name" with a "See history" link.

The Google Meet interface shows a grid of participants on the right, including Ritesh Kumar (presenting), Smitha Khajekar, Nivedita Chavan, Sanjiv Badhe, MANIVANNAN..., AMANATALI P..., IT Department, Shipra, MEGHA PRIYA..., priyanka astha..., 61 others, and You. The bottom status bar indicates the time is 11:33 AM, the session is titled "hkf-encm-...", and a "Tracking Started 29 min 21s ago" button is visible. The Windows taskbar at the bottom shows the system clock as 11:33 AM on 3/3/2023.



Screenshot of Participants:



Day 2 - Date: 03/05/2023

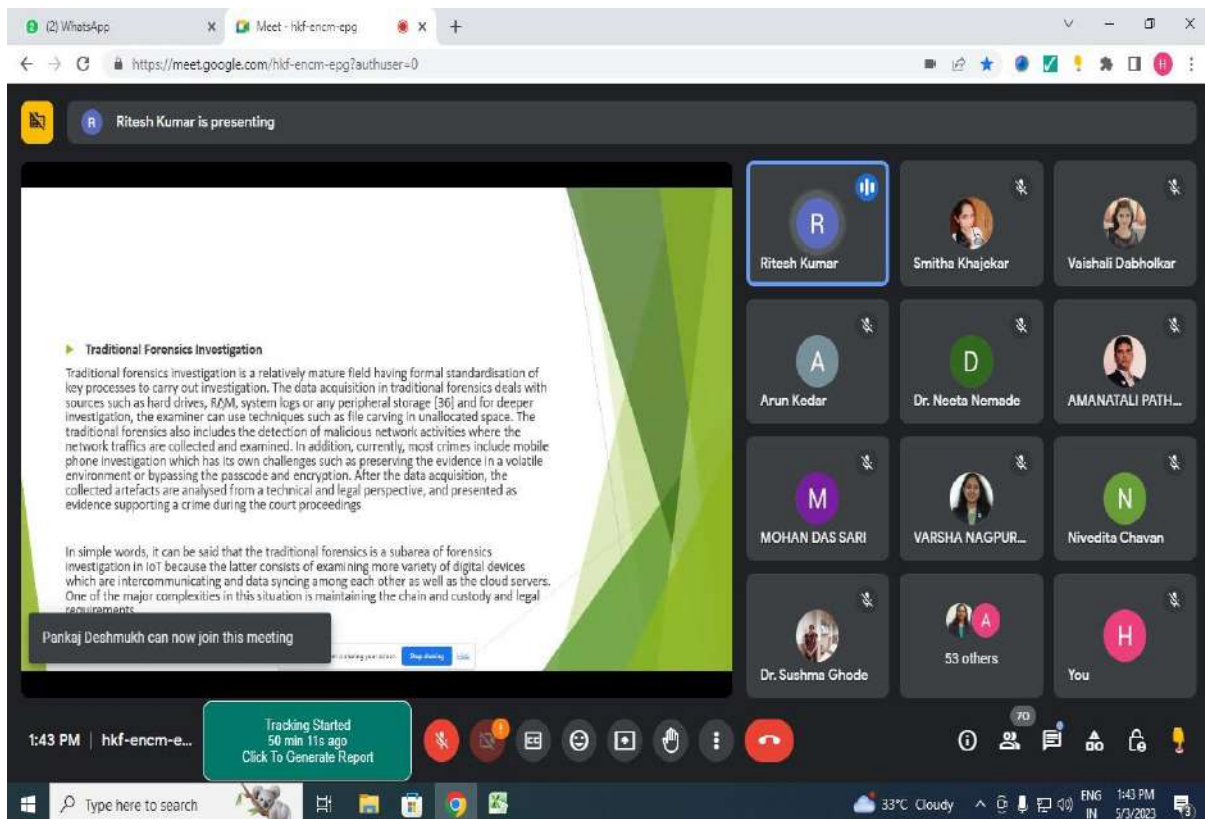
Session 6, 12.45 pm to 2.45 pm: Significance of IoT in Forensics

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	Significance of IoT in Forensics

Brief summary:

In this session, the speaker has explained about role of IoT in forensics. He also elaborated the challenges and various techniques to overcome them while applying IoT in Forensics.

Screenshot of Google Meet Session



WhatsApp Meet - hkf-encm-epg

https://meet.google.com/hkf-encm-epg?authuser=0

Ritesh Kumar is presenting

Challenges and Techniques

► **Diversity of IoT environment:**

The IoT environment is comprised of devices ranging from low-end sensors to smart devices each serving their own purpose. The computing power, battery life, heterogeneity of operation systems, use of network protocols, and storage capacity in each of these devices vary from device to device. Performing forensic investigations on such devices can be challenging as the technology is constantly changing and updating, therefore existing tools and software are not adequate to extract data or evidence from a wide variety of devices that are being produced.

► **Complexity of IoT architecture :**

The architecture of IoT systems as presented can be complex due to the heterogeneous operating systems and hardware used in devices, gateways, edge devices, and data centers. IoT device manufacturers use a variety of proprietary hardware and software to develop new devices with advanced technology and functionality. This requires the use of different standards and protocols as well as parts sourced from multiple vendors. Performing investigations with standard forensics tools can be difficult as they may not support the various data formats or hardware. Specialized tools or a combination of network forensic and computer forensic tools and methods are required to extract data and analyze them in order to gather useful evidence. Complex reverse engineering techniques may be required to extract data stored in specific proprietary formats.

Tracking Started 2 min 4s ago
Click To Generate Report

1:55 PM | hkf-encm-e... 33°C Cloudy 5/3/2023

Participants: Ritesh Kumar, Vaishali Dabholkar, Arun Kedar, Dr. Neeta Nemade, AMANATALI PATH..., MOHAN DAS SARI, VARSHA NAGPUR..., Dr. Sushma Ghode, Smitha Khajekar, Dr. MOUTUSI DE, 57 others, You.

WhatsApp Meet - hkf-encm-epg

https://meet.google.com/hkf-encm-epg?authuser=0

Ritesh Kumar is presenting

1. **Privacy concerns:** The retrieval and storage of the data can become challenging due to the global distribution of data and other factors, such as privacy and jurisdiction, can further complicate matters. Investigators may need to seek legal authorization or warrants from other governments as well as permissions from users to access data from sources where data are stored in the cloud. Clear policies and methodologies need to be implemented followed when handling evidence that may contain personal and sensitive information belonging to witnesses and other data sources that may be relevant to the investigation.
2. **Chain of custody and data integrity:** For acquired evidence to be accepted as legitimate and admissible in a court of law, it is mandatory to prove the chain of custody and data integrity. This becomes challenging in IoT forensics as data are moved from devices to the cloud due to inherent storage limitations. The courts require the chronological history of the evidence and proof that it has not been changed or tampered with in any way throughout the entire process. Forensic investigators need to be able to prove the chain of customer and integrity of data through their analysis and presentation to convince the courts to accept the evidence.

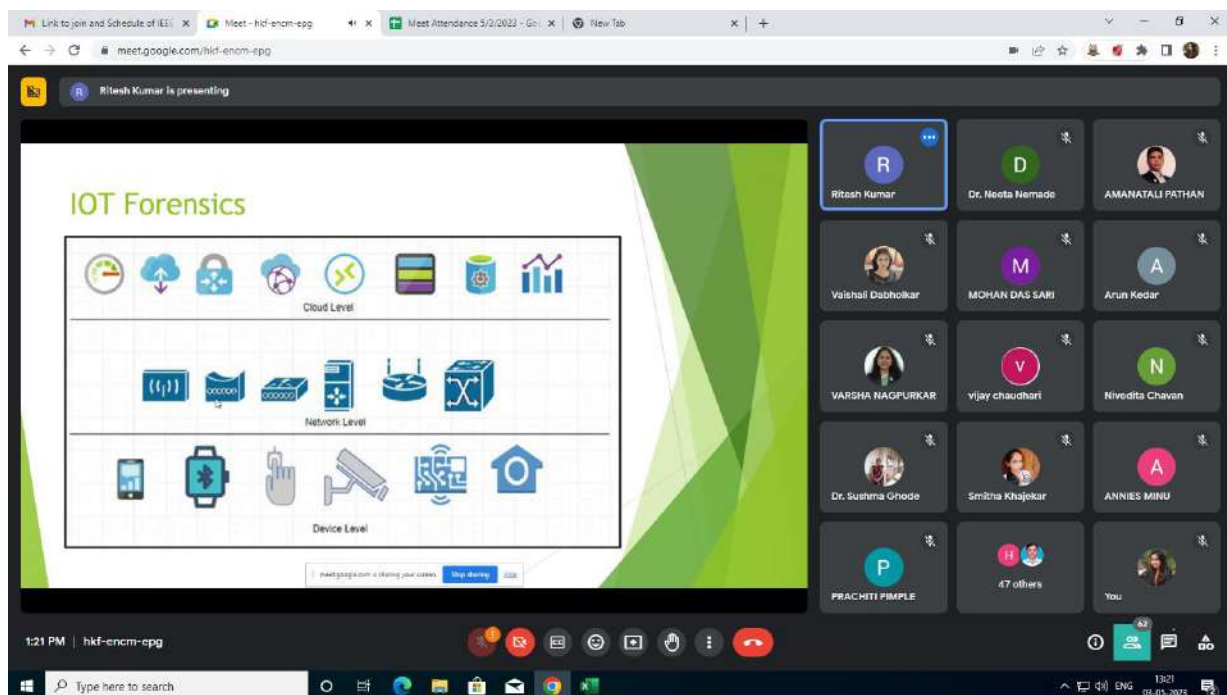
Avinash Pawar can now join this meeting

Tracking Started 6 min 54s ago
Click To Generate Report

1:59 PM | hkf-encm-e... 33°C Cloudy 5/3/2023

Participants: Ritesh Kumar, Vaishali Dabholkar, Arun Kedar, Dr. Neeta Nemade, AMANATALI PATH..., MOHAN DAS SARI, VARSHA NAGPUR..., Dr. Sushma Ghode, Smitha Khajekar, Dr. MOUTUSI DE, 57 others, You.

Screenshot of Participants:



Day 2 - Date: 03/05/2023

Session 7, 3.00 pm to 5.00 pm:

Role of Cloud Computing in IoT

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	Role of Cloud Computing in IoT

Brief summary:

In this session, the speaker has given insights on using Cloud computing in IoT. Along with explaining the architecture & characteristics of cloud computing, he elaborated about various layers and services models of cloud computing.

Screenshot of Google Meet Session

This screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "Cloud Architecture" which illustrates three layers: Service Value Nets, Platform as a Service, and Infrastructure as a Service. On the right, a "People" panel lists participants including Ritesh Kumar (host), Nivedita Chavan, and 46 others. The bottom status bar shows the time as 3:14 PM and a tracking report button.

Cloud Architecture

Service Value Nets

Platform as a Service

Infrastructure as a Service

Ritesh Kumar is presenting

People

Mute all Add people

In call

- HEMANT INGALE (You) Meeting host
- Abhijit Mophare
- AMANATALI PATHAN
- amol patil
- ANNIES MINU
- Arumita Pawa
- Arun Kedar

3:14 PM | hkf-encm-e... Tracking Started 10 min 48s ago Click To Generate Report

This screenshot shows a Google Meet session in progress. The main window displays a presentation slide titled "Cloud Computing Common Characteristics" which lists various characteristics like Massive Scale, Resilient Computing, Homogeneity, Geographic Distribution, Virtualization, Service Orientation, Low Cost Software, and Advanced Security. On the right, a grid of participant avatars is visible. The bottom status bar shows the time as 3:20 PM and a tracking report button.

Cloud Computing Common Characteristics:

- Massive Scale
- Resilient Computing
- Homogeneity
- Geographic Distribution
- Virtualization
- Service Orientation
- Low Cost Software
- Advanced Security

Essential Characteristics:

- On Demand Self-Service
- Broad Network Access

Ritesh Kumar is presenting

People

3:20 PM | hkf-encm-e... Tracking Started 17 min 17s ago Click To Generate Report

WhatsApp Meet - hkf-encm-epg My Reports | Google Meet Attendance

https://meet.google.com/hkf-encm-epg?authuser=0

Ritesh Kumar is presenting

Different Cloud Computing Layers

Application Service (SaaS)	MS Live/ExchangeLabs, IBM, Google Apps; Salesforce.com, Quicken Online, Zoho, Cisco
Application Platform	Google App Engine, Mosso, Force.com, Engine Yard, Facebook, Heroku, AWS
Server Platform	3Tera, EC2, SliceHost, GoGrid, RightScale, Linode
Storage Platform	Amazon S3, Dell, Apple, ...

Tracking Started 23 min 34s ago Click To Generate Report

3:27 PM | hkf-encm-e...

35°C Cloudy

ENG IN 3:27 PM 5/3/2023

WhatsApp Meet - hkf-encm-epg My Reports | Google Meet Attendance

https://meet.google.com/hkf-encm-epg?authuser=0

Ritesh Kumar is presenting

SaaS Maturity Model

Level 1: Ad-Hoc/Custom - One Instance per customer

Level 2: Configurable per customer

Level 3: configurable & Multi-Tenant-Efficient

Level 4: Scalable, Configurable & Multi-Tenant-Efficient

Source: Frederick Cheng and Anupama Ganesan, "Architectures Strategies for..."

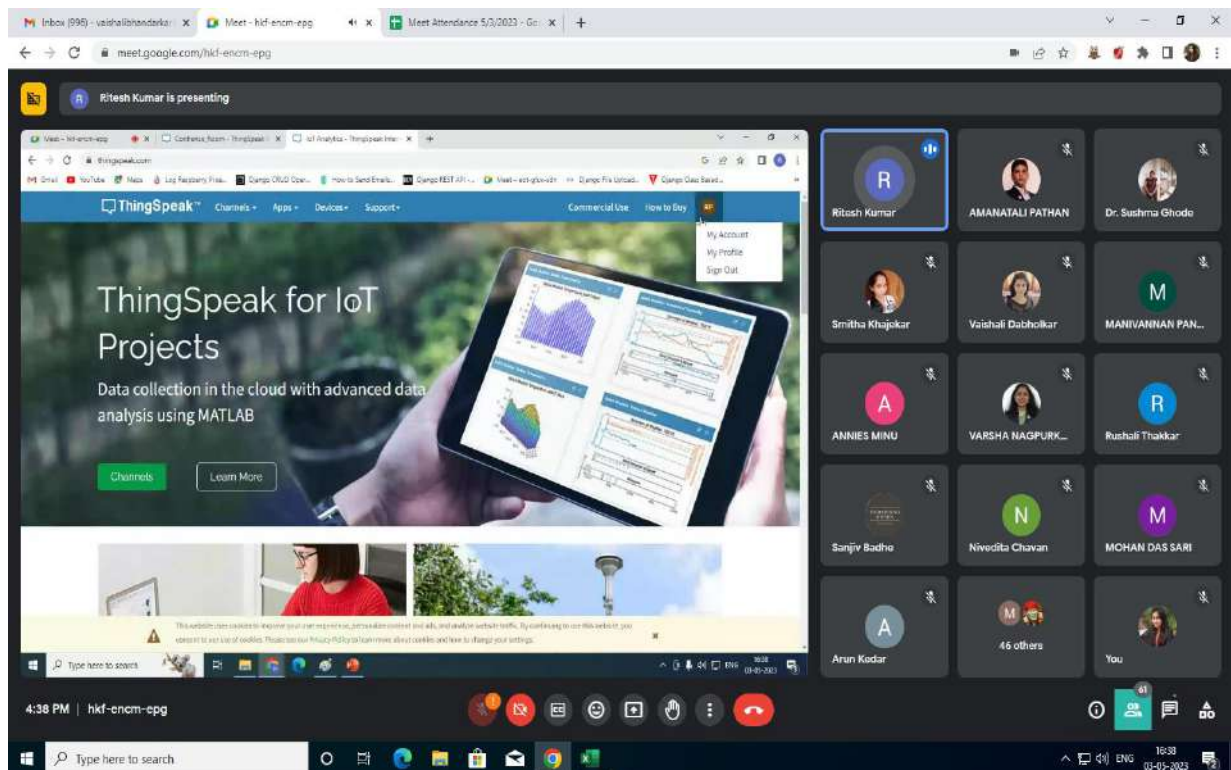
Tracking Started 21 min 27s ago Click To Generate Report

3:25 PM | hkf-encm-e...

35°C Cloudy

ENG IN 3:25 PM 5/3/2023

Screenshot of Participants:



Day 3- Date: 04/05/2023

Session 8 – 10 am to 12 noon

AI in IoT (Part-1) - Benefits and Applications

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	AI in IoT (Part-1) - Benefits and Applications

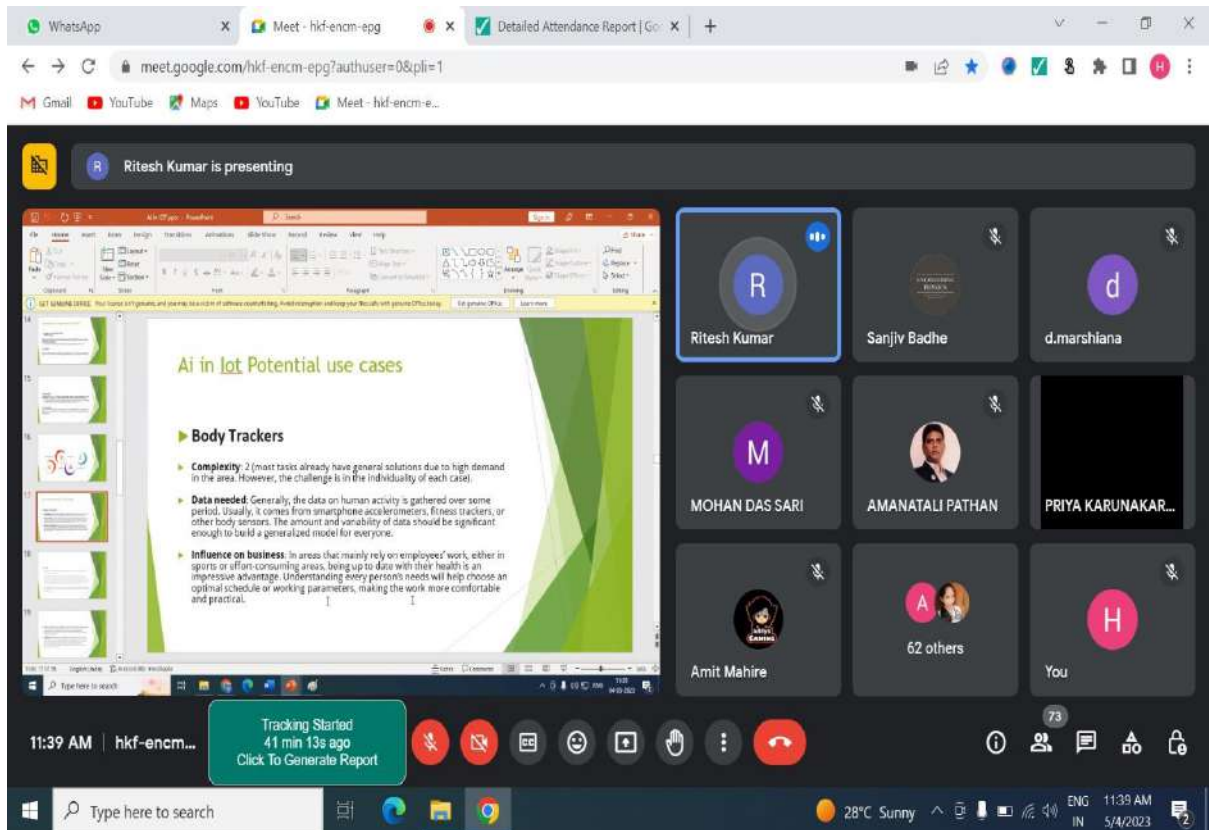
Brief Summary

Mr. Ritesh kumar has given detailed insights on Components of AI, Brain vs Computer, Computer Vision, Natural Language Processing, GPT-4 & Open AI, Machine Learning etc.

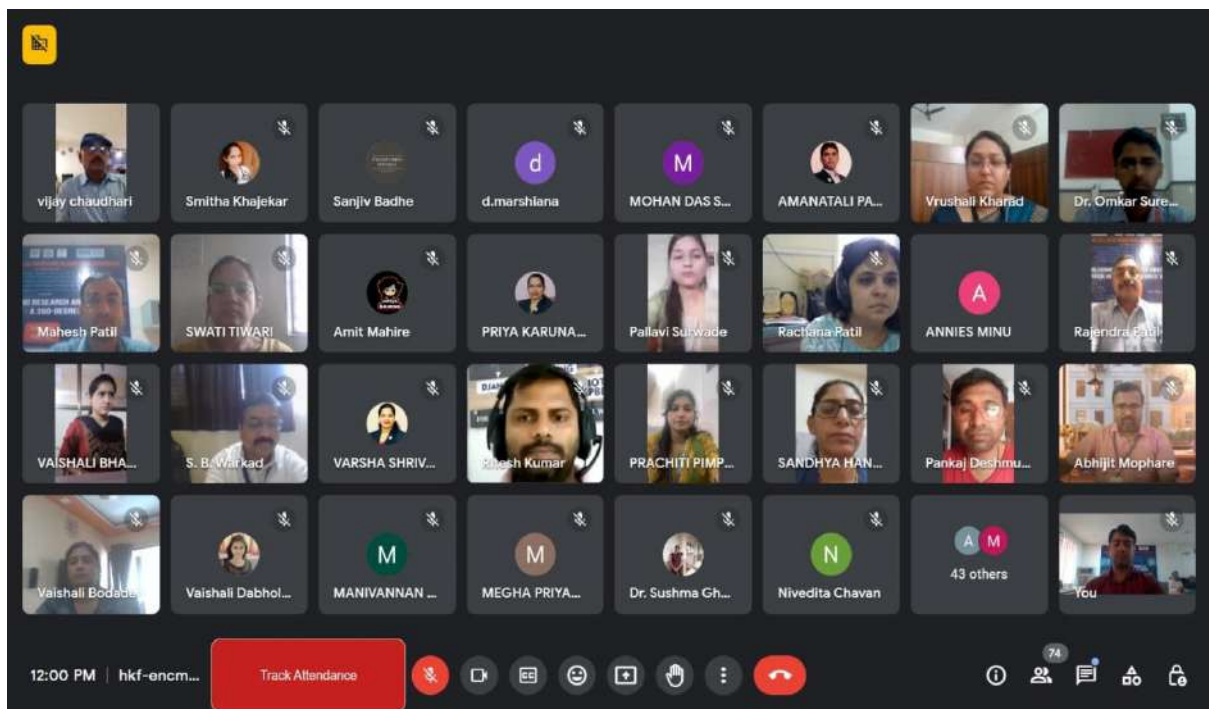
Screenshot of Google Meet Session

The screenshot shows a Google Meet interface. At the top, the browser tabs include WhatsApp, Meet - hkf-encm-epg, and an email inbox. The address bar shows the meeting URL: `meet.google.com/hkf-encm-epg?authuser=0&pli=1`. The meeting title is "PRACHITI PIMPLE is presenting". The main content area displays a presentation slide titled "AI in IoT (Part-1) - Benefits and Applications". The slide includes details about an "IEEE Bombay Section Sponsored One Week Faculty Development Program (Online Capacity Building Workshop)" held from May 02 to 07, 2023. It lists the speaker as "Mr. Ritesh Kumar, Technical Head, Ducat India, Noida". The right sidebar shows a grid of participants: Ritesh Kumar (active), d.marshiana, MOHAN DAS..., AMANATALI P..., PRIYA KARUN..., ANNIES MINU, Sanjiv Badhe, 31 others, and You. The bottom status bar shows the time as 10:08 AM, the meeting ID hkf-encm..., and system information like 27°C Partly sunny and date 5/4/2023.

The screenshot shows a Google Meet interface. At the top, the browser tabs include WhatsApp, Meet - hkf-encm-epg, and an email inbox. The address bar shows the meeting URL: `meet.google.com/hkf-encm-epg?authuser=0&pli=1`. The meeting title is "Ritesh Kumar is presenting". The main content area displays a presentation slide titled "Brain vs Computer". The slide discusses the comparison between the brain and the computer in AI, stating: "In AI, we compare the brain (or the mind) and the computer". It lists two points: "Our hope: the brain is a form of computer" and "Our goal: we can create computer intelligence through programming just as people become intelligent by learning". It also includes a question: "Does the brain understand what its doing when it solves problems?". The right sidebar shows a grid of participants: Ritesh Kumar (active), d.marshiana, MOHAN DAS SARI, AMANATALI PATHAN, Smitha Khajekar, Sanjiv Badhe, PRIYA KARUNAKAR..., 45 others, and You. The bottom status bar shows the time as 10:25 AM, the meeting ID hkf-encm..., and system information like 28°C Sunny and date 5/4/2023.



Screenshot of Participants:





Day 3- Date: 04/05/2023

Session 9- 12.45 pm to 2.45 pm

AI in IoT (Part-2) Impact of machine learning algorithms in intrusion detection systems for IoT

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	AI in IoT (Part-2) Impact of machine learning algorithms in intrusion detection systems for IoT

Brief Summary

Supervised learning, difference between IDS & firewall, Security devices, Smart cities & Traffic management, severity of involvement, active attacks, Why IoT needs AI along with its Optimization along with self-driving cars technology example.

Screenshot of Google Meet Session

WhatsApp x Meet - hkf-encm-epg x +

meet.google.com/hkf-encm-epg?authuser=08&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

Ritesh Kumar is presenting

Difference between IDS and Firewall

- The terms IDS and firewall are often confused; however, they are not the same thing. While both are concerned with network security, an IDS varies from a firewall in that a firewall detects intrusions and can also filter harmful traffic, whereas an IDS detects intrusions and attempts to prevent them by reporting the network. A firewall is a barrier that must allow traffic in both directions to pass through.
- The traffic that is allowed to travel in either direction is determined by a firewall security policy. It also restricts the amount of data sent and received between private networks. An IDS and firewall concept is presented in Figure to highlight the difference. Primarily, the firewall blocks network access to prevent infiltration, but it does not detect attacks from within the network.

Tracking Started 59 min 54s ago Click To Generate Report

1:57 PM | hkf-encm...

Type here to search

31°C Mostly cloudy

ENG IN 1:57 PM 5/4/2023

WhatsApp x Meet - hkf-encm-epg x +

meet.google.com/hkf-encm-epg?authuser=08&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

Ritesh Kumar is presenting

Smart Cities and Traffic Management

- Complexity:** Is an extensive area of usage. Complexity is in various factors connected to the city management. Largely depends on the degree of automation with Artificial Intelligence.
- Data needed:** For each specific use, data about its historical usage patterns is needed. For example, you will need records of where and when people typically park and their points of interest for smart parking slots allocation.
- This kind of data for every use case is usually gathered by sensors installed around the city. Different types of sensors are connected, forming a complete model of what is happening in the city. There is a lot of open-source smart city data gathered around the world.
- Influence on business:** Using AI in Smart City management significantly decreases infrastructure and maintenance costs. AI helps to find the most effective solutions with a minimal amount of resources. Some of the developments in the area are also usable on a smaller scale.

Tracking Started 24 min 51s ago Click To Generate Report

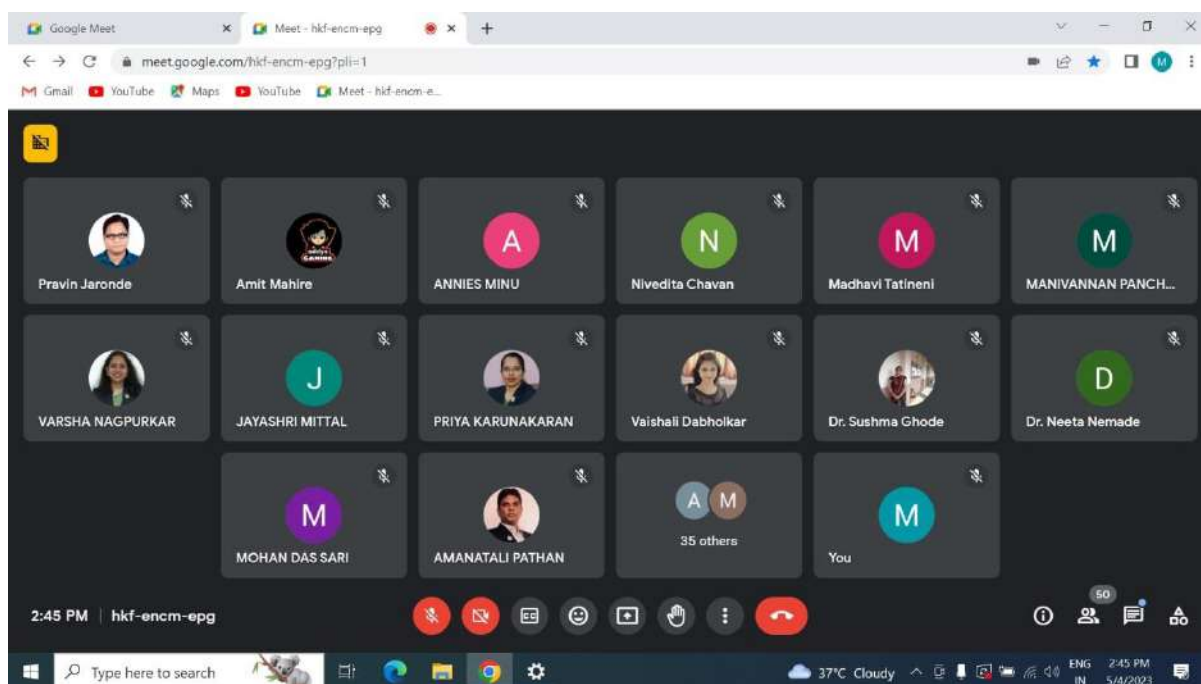
1:22 PM | hkf-encm...

Type here to search

30°C Mostly cloudy

ENG IN 1:22 PM 5/4/2023

Screenshot of Participants:



Day 3- Date: 04/05/2023

Session 10- 3.00 pm to 5.00 pm

Open Source Internet of Things (IoT) Platforms and Tools

Name of Speaker	Designation	Experience	Topic Covered
Ritesh kumar	Technical Head, Sr. Trainer and consultant, Ducat India, Noida	14 yrs	Open Source Internet of Things (IoT) Platforms and Tools

Brief Summary

The speaker has given detailed insights on various Open Source Internet of Things (IoT) Platforms and Tools like ThingSpeak etc. He also elaborated with example of Network Intrusion Detection.

Screenshot of Google Meet Session

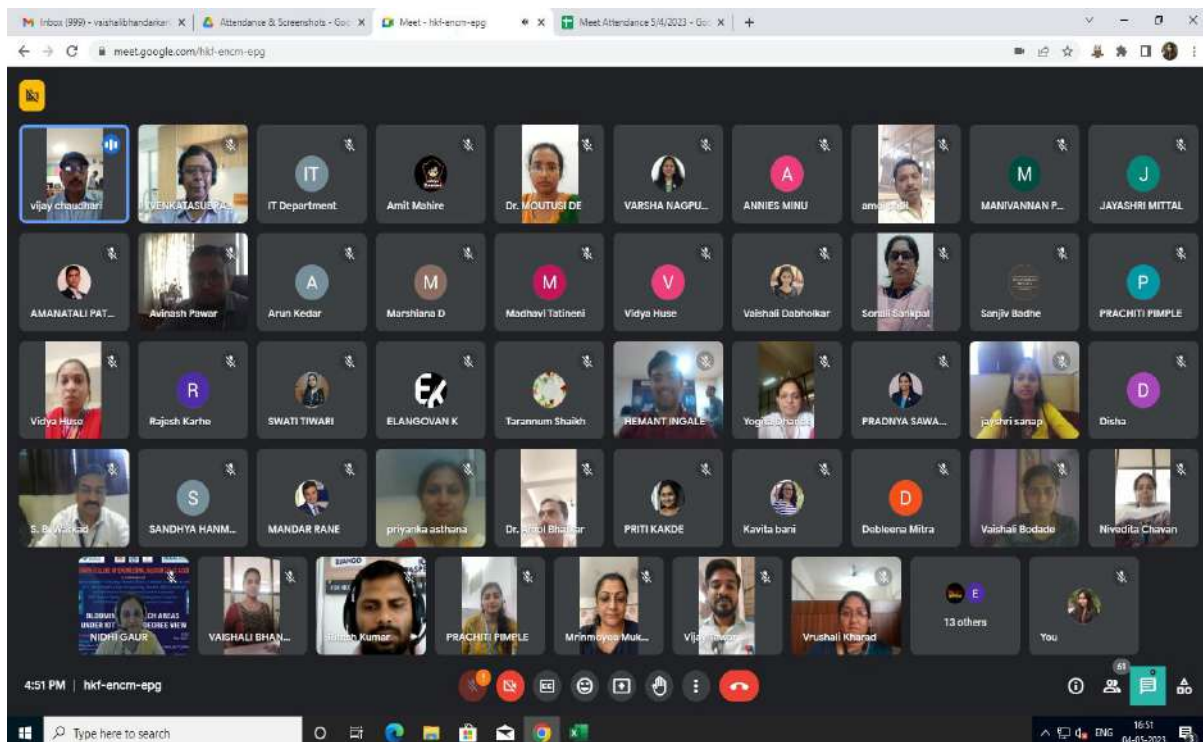
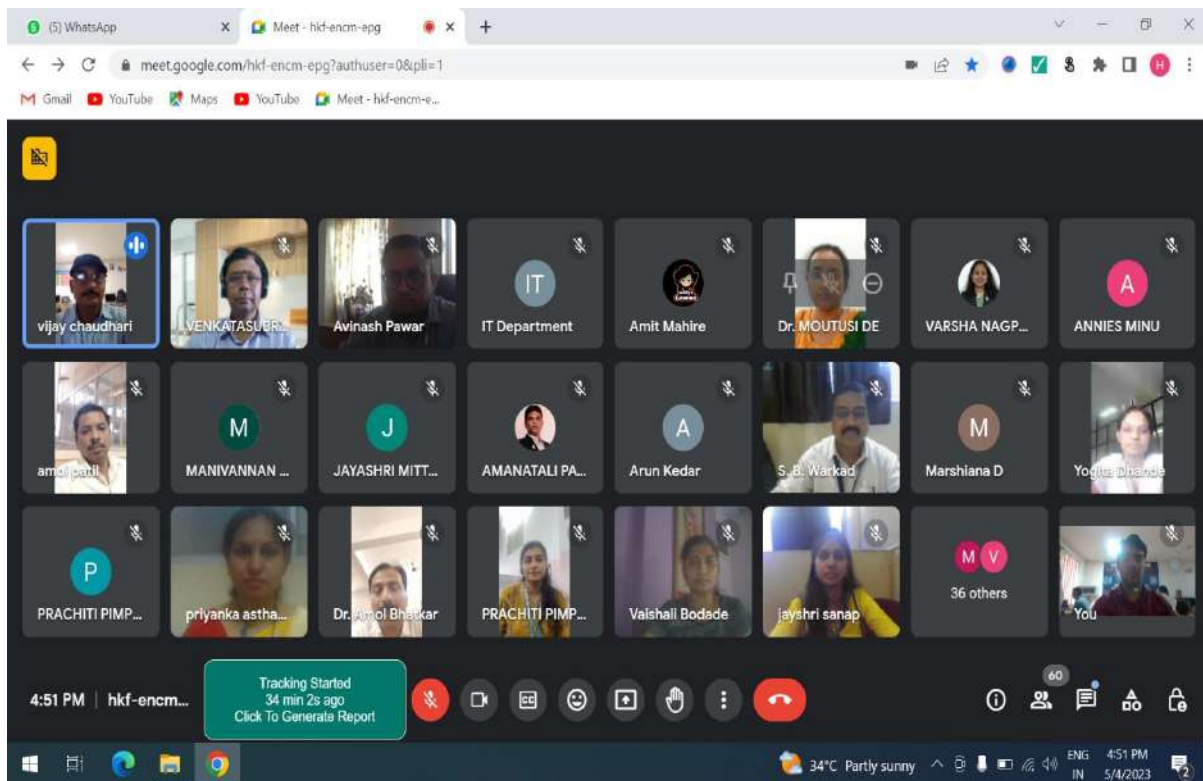
The screenshot shows a Google Meet session in progress. The main window displays a presentation titled "Network Intrusion Detection" by Ritesh Kumar. The presentation content includes a "Test_data.csv" file (2.42 MB) and a table showing detection results. The table has columns for "duration", "Status", and "Percentage". The data rows are:

duration	Status	Percentage
1000	Not Detected	22.5%
1000	Detected	77.5%
2000	Not Detected	100%
2000	Detected	0%
3000	Not Detected	100%
3000	Detected	0%
4000	Not Detected	100%
4000	Detected	0%
5000	Not Detected	100%
5000	Detected	0%

The right sidebar shows a grid of participants: Ritesh Kumar (presenting), MANIVANNAN PAN..., Marshiana D, ANNIES MINU, Mahesh Patil, MOHAN DAS SARI, Arun Kedar, and vijay chaudhari (outside IEEE) joined. The bottom status bar shows the time as 3:06 PM, the meeting ID as hkf-encm..., and the weather as 37°C Cloudy.

The screenshot shows a Google Meet session in progress. The main window displays a presentation titled "Get Started" by Ritesh Kumar. The presentation content includes a diagram showing three ways to run Node-RED: "Run locally" (laptop icon), "On a device" (Raspberry Pi icon), and "In the cloud" (cloud icon). The bottom status bar shows the time as 3:44 PM, the meeting ID as hkf-encm..., and the weather as 36°C Cloudy. A green notification box at the bottom center says "Tracking Started 36 min 58s ago Click To Generate Report".

Screenshot of Participants:



Day 4- Date: 05/05/2023

Session 11- 10.00 am to 12.00 noon

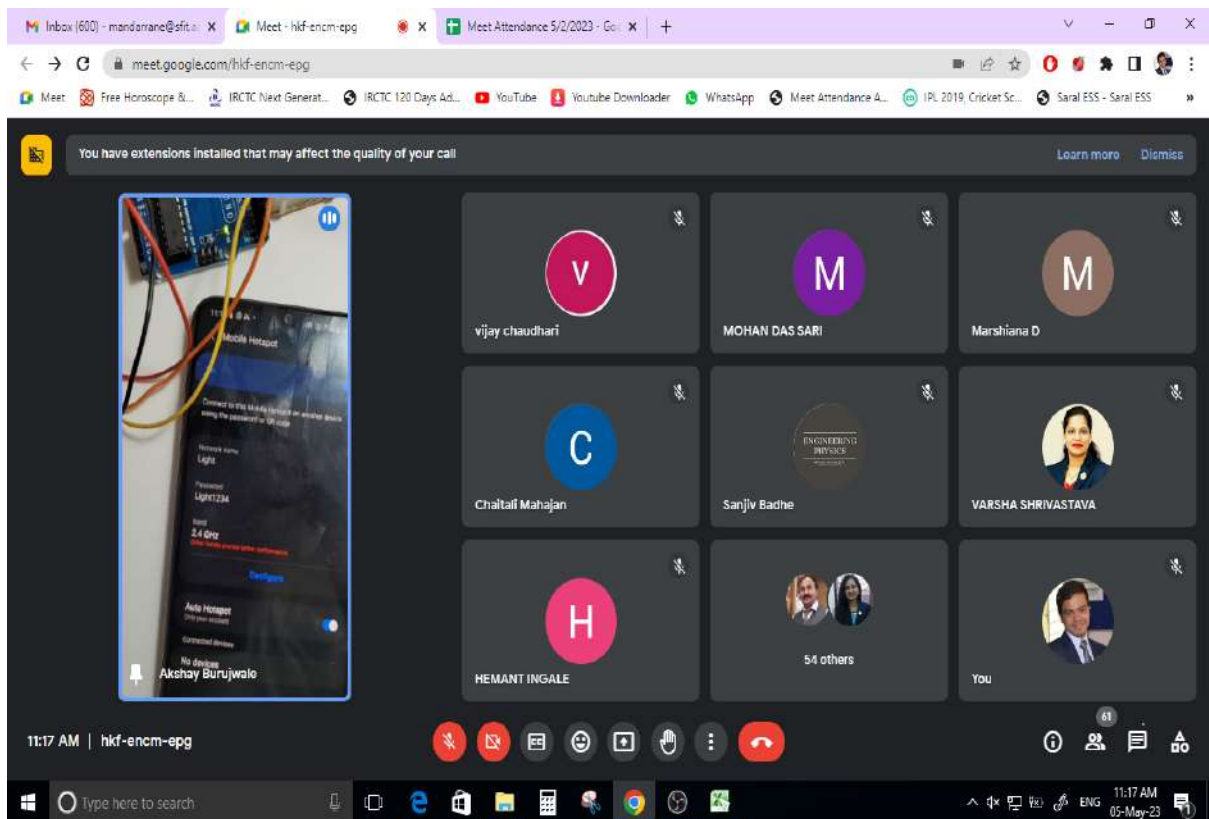
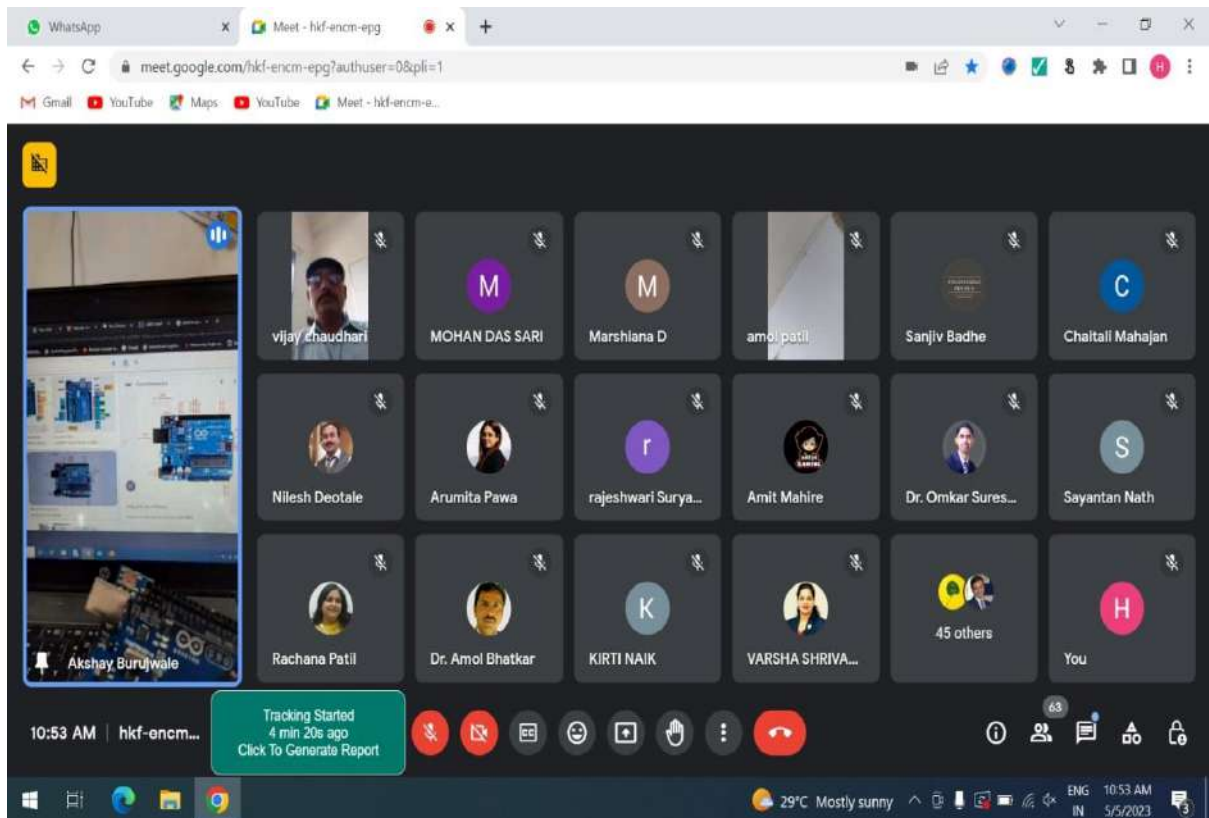
Arduino Programmiong, IoT & Cloud Application

Name of Speaker	Designation	Experience	Topic Covered
Rajesh B. Thakare	Director & CEO, Electrosoft Systems, Jalgaon	14 yrs	Arduino Programmiong, IoT & Cloud Application

Brief Summary

The speaker has given detailed insights on Arduino microcontroller programming with hands on by using various sensors like DHT, Thermocouple etc. Also shown the data processing and connectivity with cloud and applications.

Screenshot of Google Meet Session



Browser tabs: Inbox (600) - mandanane@sfir... X Meet - hkf-encm-epg

Address bar: meet.google.com/hkf-encm-epg

Extensions: Meet, Free Horoscope Bl..., IRCTC Next Generat..., IRCTC 120 Days Ad..., YouTube, Youtube Downloader, WhatsApp, Meet Attendance A..., IPL 2019, Cricket Sc..., Saral ESS - Saral ESS

Notification: You have extensions installed that may affect the quality of your call. Learn more Dismiss

Video call interface (10:56 AM | hkf-encm-epg):

- Participants (9 visible): vijay chaudhari, MOHAN DAS SARI, Marshiana D, amol patil, Sanjiv Badhe, VARSHA SHRIVASTAVA, HEMANT INGALE, 51 others, You.
- Local View: Akshay Burujwale (screen sharing a document titled "Aquarius-05.2.18")
- Bottom Bar: Microphone, Camera, Chat, Screen Share, Hand, More, End Call.

Windows Taskbar: Type here to search, Task View, Edge, File Explorer, Calculator, Chrome, Clock, Volume, Network, 10:56 AM 05-May-23

Browser tabs: (3) WhatsApp, Meet - hkf-encm-epg

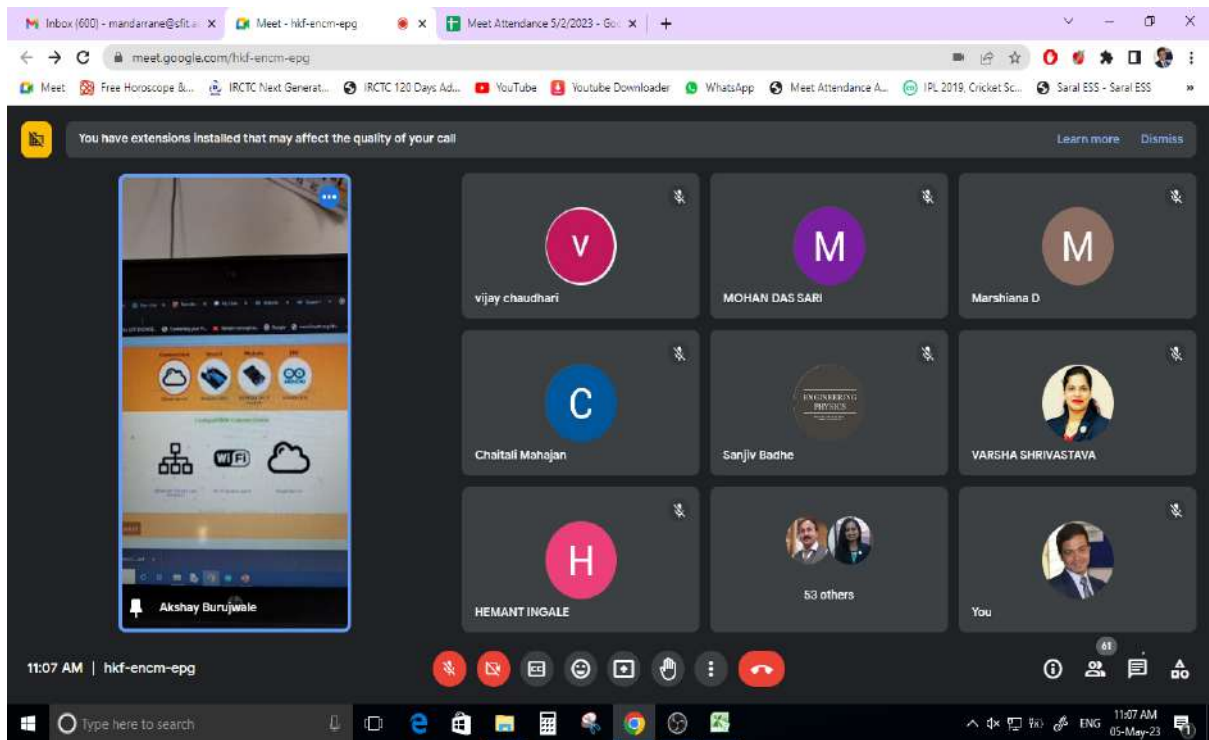
Address bar: meet.google.com/hkf-encm-epg?authuser=0&pli=1

Extensions: Gmail, YouTube, Maps, YouTube, Meet - hkf-encm-e...

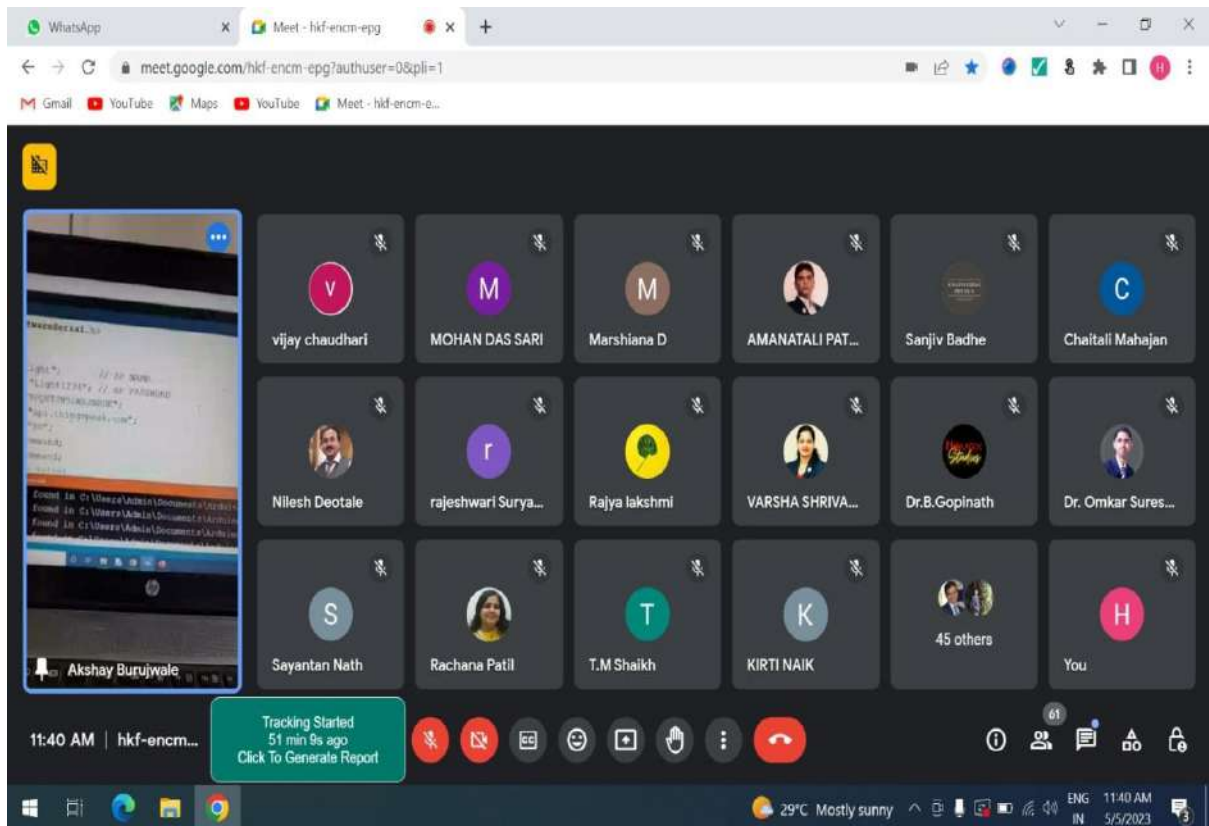
Video call interface (11:29 AM | hkf-encm...):

- Participants (18 visible): vijay chaudhari, MOHAN DAS SARI, Marshiana D, AMANATALI PAT..., Sanjiv Badhe, Chaitali Mahajan, Nilesh Deotale, rajeshwari Surya..., amol patil, VARSHA SHRIVA..., Amit Mahire, Dr. Omkar Sures..., Sayantan Nath, Rachana Patil, T.M Shaikh, vijay chaudhari, 45 others, You.
- Local View: Akshay Burujwale (screen sharing a presentation slide titled "vfppt6")
- Bottom Bar: Microphone, Camera, Chat, Screen Share, Hand, More, End Call.
- Notification: Tracking Started 40 min 14s ago Click To Generate Report

Windows Taskbar: Task View, Edge, File Explorer, Chrome, Weather (29°C Mostly sunny), Volume, Network, 11:29 AM 5/5/2023



Screenshot of Participants:



Day 4- Date: 05/05/2023

Session 12- 12.45 pm to 2.45 pm

Introduction on Industry Automation 4.0

Name of Speaker	Designation	Experience	Topic Covered
Dr. Shashikant Patil,	Head, (AI&ML) Dept, ViMEET, Khalapur, Raigad	25 yrs	Introduction on Industry Automation 4.0

Brief Summary

The speaker has given detailed insights on Industry 4.0, its development, Key challenges and opportunities. He also elaborated the concept of Smart factory and revolution of Industry 5.0 with examples..

Screenshot of Google Meet Session

The screenshot shows a Google Meet session in progress. The main content area displays a presentation slide from the IEEE Bombay Section. The slide title is "Introduction on Industry Automation 4.0" by Mr. Shashikant Patil, Head of AI & ML Dept at ViMEET, Raigad. The slide also mentions "IEEE Bombay Section Sponsored One Week Faculty Development Program (Online Capacity Building Workshop), 02 May, 2023 to 07 May, 2023". The Meet interface shows participants: Chaitali Mahajan, Prof. Shashikant Patil, SWATI TIWARI, MANDAR RANE, and You. The bottom status bar shows the time as 12:48 PM and the session name "hkf-encm-epg".

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Prof. Shashikant Patil is presenting

Tracking Started 2 min 1s ago Click To Generate Report

1:01 PM | hkf-encm-epg

32°C Mostly sunny

ENG IN 1:01 PM 5/5/2023

Prof. Presented by Shashikant Patil

1:17 PM | Meeting details

(1) WhatsApp x Meet - hkf-encm-epg x Best Of Kumar Sanu - Top B...

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

Prof. Shashikant Patil is presenting

hkf.pdf

File C:\Users\Arun\Desktop\hkf.pdf

Import favorites EV IMF Attendance... Senior Member H...

Challenges

- Aging population
- Resource shortage
- Environmental pollution
- Complex international situations

Human-cyber-physical systems (HCPS)

Greentelligent manufacturing (GIM)

Human-robot collaboration (HRC)

Future jobs and future workers

Human digital twin (HDT)

Opportunities

KIRTI NAIK can now join this meeting

Summary of challenges and opportunities

Tracking Started 8 min 13s ago Click To Generate Report

1:07 PM | hkf-encm-...

32°C Mostly sunny

ENG IN 1:07 PM 5/5/2023

(3) WhatsApp x Meet - hkf-encm-epg x Best of Legendary Singers In...

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

Prof. Shashikant Patil is presenting

hkf.pdf

File C:\Users\Arun\Desktop\hkf.pdf

Import favorites EV IMF Attendance... Senior Member H...

Key Enabling Technologies of Industry 5.0

Key enabling technologies of Industry 5.0

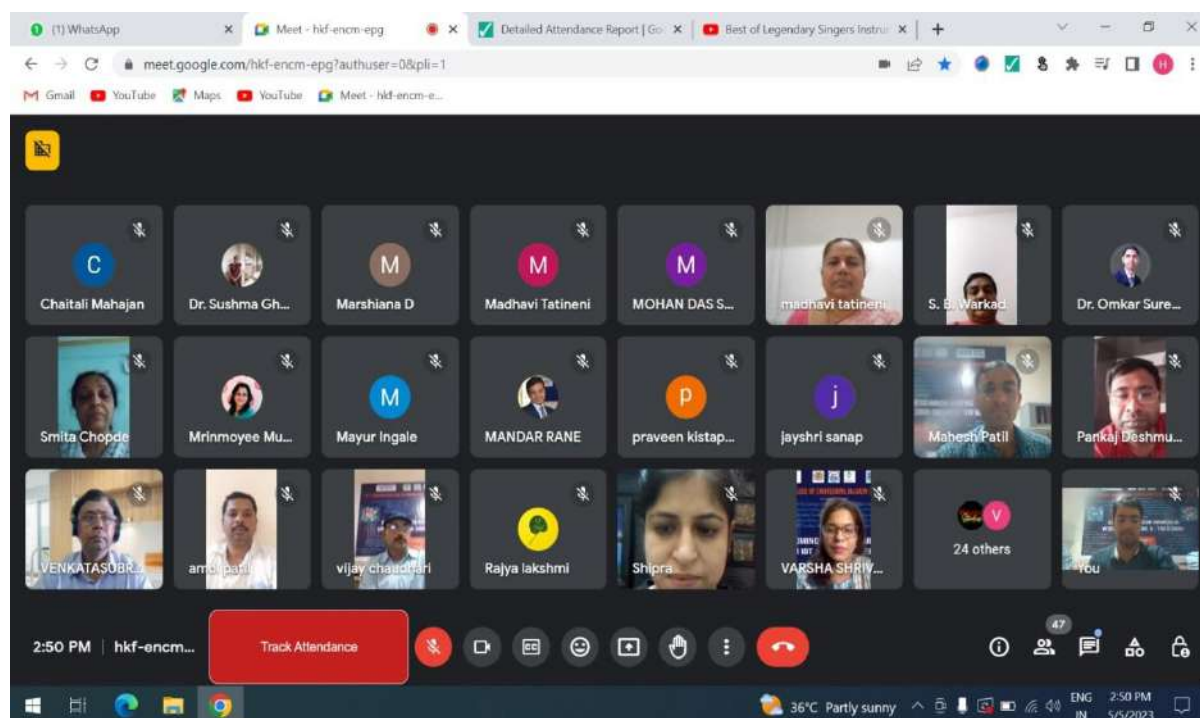
Tracking Started 17 min 15s ago Click To Generate Report

2:30 PM | hkf-encm-...

36°C Partly sunny

ENG IN 2:30 PM 5/5/2023

Screenshot of Participants:



Day 4- Date: 05/05/2023

Session 13- 3.00 pm to 5.00 pm

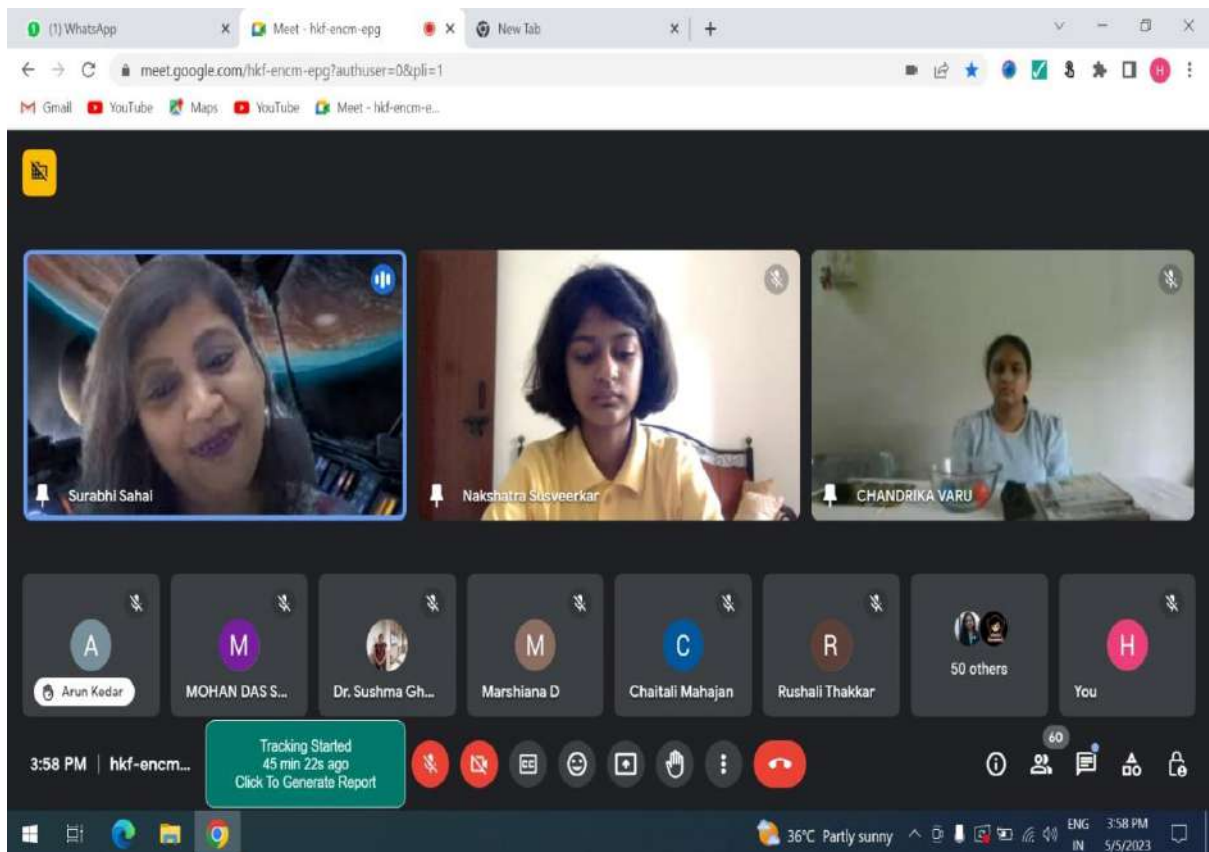
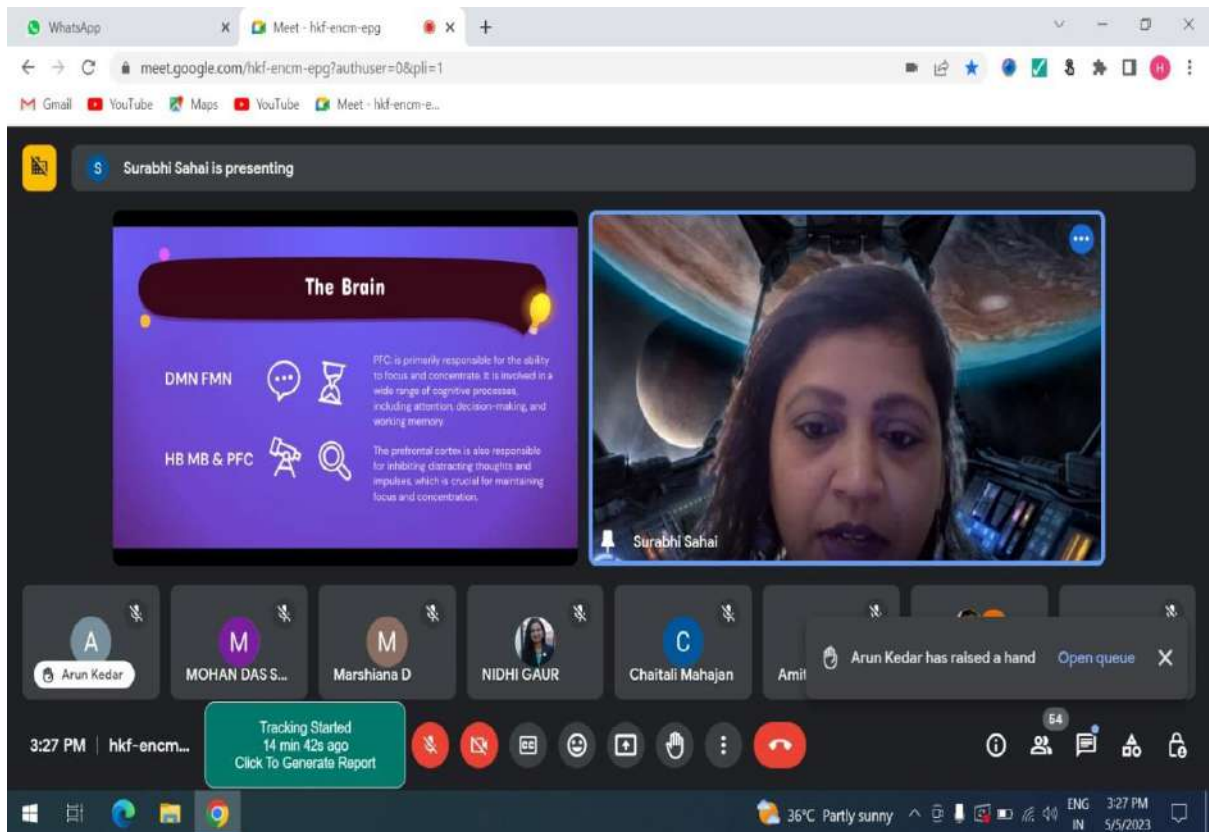
Happiness Through Focus

Name of Speaker	Designation	Experience	Topic Covered
Ms. Surabhi Sahai	Global Cognitive Coach & Program Director, Brighter Minds, Pune	12 yrs	Happiness Through Focus

Brief Summary

The speaker has given detailed insights on why Focus is needed? Role of brain, Also elaborated the focus activity by presenting demo through the students of the Brighter Minds, Nakshatra Susveerkar & Chandrika Varu, presenting their demo and experience of attaining Focus. Also explained the 08 strategies that can improve Focus. She explained Heartfulness App with its benefits.

Screenshot of Google Meet Session



Students of the Brighter Minds, Nakshatra Susveerkar & Chandrika Varu presenting their demo and experience of attaining Focus.

WhatsApp x Meet - hkf-encm-epg x New Tab x +

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

Surabhi Sahai is presenting

Strategies that can help to improve Focus

- 01 First Minimize Screen Time
- 02 Second Create a Routine
- 03 Third Encourage Physical Activity
- 04 Fourth Positive Reinforcement

Surabhi Sahai

Arun Kedar MOHAN DAS S... Nakshatra Susv... Dr. Sushma Gh... NIDHI GAUR CHANDRIKA V... 51 others You

4:41 PM | hkf-encm... Tracking Started 1 hr 28 min 7s ago Click To Generate Report

36°C Partly sunny ENG IN 4:41 PM 5/5/2023

WhatsApp x Meet - hkf-encm-epg x New Tab x +

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

Surabhi Sahai is presenting

Heartfulness App

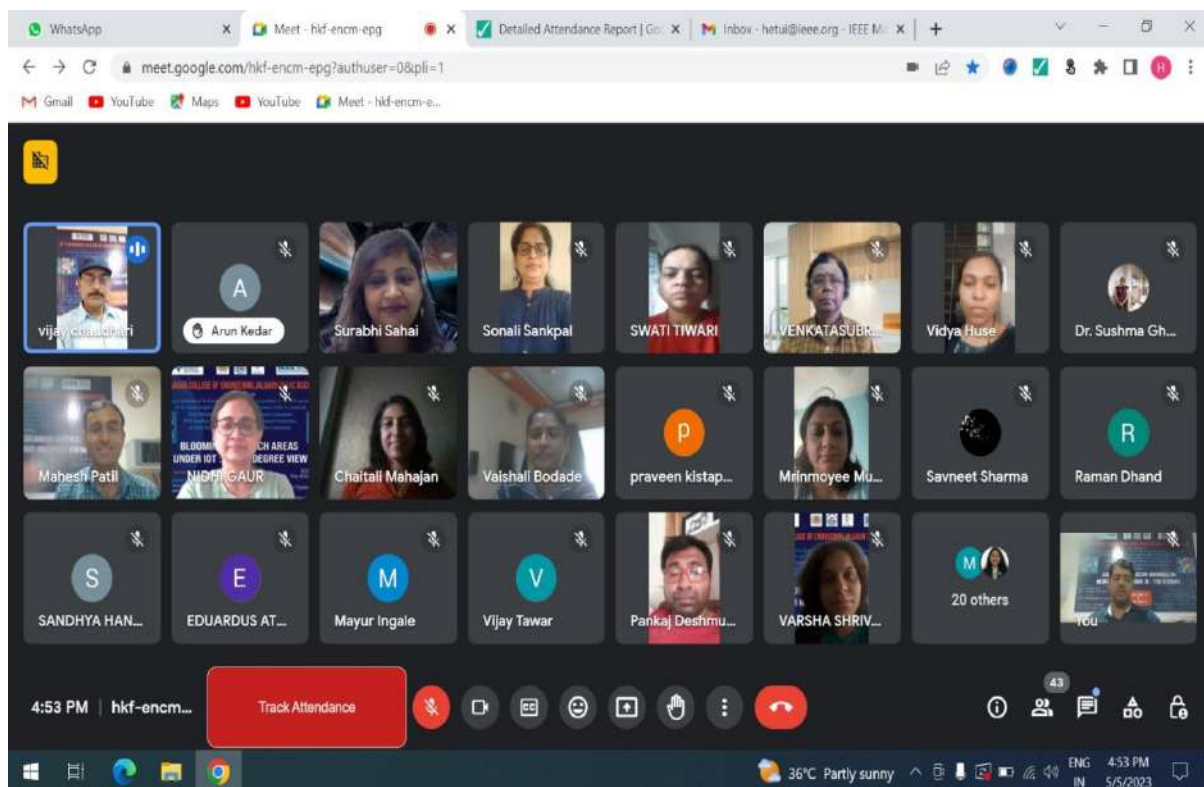
Surabhi Sahai

Arun Kedar MOHAN DAS S... Nakshatra Susv... Dr. Sushma Gh... NIDHI GAUR Nilesh Deotale 52 others You

4:43 PM | hkf-encm... Tracking Started 1 hr 30 min 12s ago Click To Generate Report

36°C Partly sunny ENG IN 4:43 PM 5/5/2023

Screenshot of Participants:



Day 5- Date: 06/05/2023

Session 14- 10.00 am to 12.00 noon

Industrial Process in IoT: Business Model/Smart Factories

Name of Speaker	Designation	Experience	Topic Covered
Mr. Bhanwar Lal Bishnoi	Senior General Manager - R&D, Schneider Electric Company	20 yrs	Industrial Process in IoT : Business Model / Smart Factories

Brief Summary

The speaker has explained the 4th industrial revolution from Mechanization to Digitization, also elaborated the terms Smart factory, smart industry, smart manufacturing & leveraging the challenges & opportunities. He also put insights on IoT Eco-system, value chain etc.

Screenshot of Google Meet Session

The screenshot displays a Google Meet interface. The main window shows a presentation slide titled "Industry 4.0 – Smart Industry or Smart Factory". The slide content includes:

- A diagram on the left showing "Cloud Computing" with various services (Google, Amazon, Microsoft, etc.) connected to it.
- A central green star with the text "IoT AI".
- A diagram on the right showing a factory connected to a cloud, with labels for "4.0", "ERP", and "IoT".
- The title "Industry 4.0 – Smart Industry or Smart Factory" in blue text.
- An image of a robotic hand holding a gear.
- Text on the slide: "INDUSTRY 4.0 NEW INDUSTRIAL REVOLUTION", "Bhanwar Lal Bishnoi (BLB) -- SMIEEE", "Head –Embedded Design & Development Center (EDDC)", and "L&T-Electrical & Automation – Mumbai, India".
- Logos for "PES" and "IEEE" at the bottom.

On the right side of the screen, there is a grid of participant video feeds. Visible participants include:

- PRITI KANDE
- HEMANT INGALE
- Swati Shankar
- KIRTI NAIK
- vijay chaudhari
- ANNIES MINU
- vijay chaudhari (Presenter)
- BL Bishnoi
- 44 others
- You

The bottom of the screen shows the Windows taskbar with the time 11:43 AM and the date 06-05-2023.

meet.google.com/hkf-enclm-epg?authuser=0&pli=1

BL Bishnoi is presenting

Smart Factory – System Architecture

Figure 1
Holistic enterprise control breaks down enterprise silos and facilitates better business control

```

graph LR
    ERP[ERP] <--> NGS[NEXT GEN SYSTEM]
    PLM[PLM Product Life Cycle Mgt] <--> NGS
    MOMMES[MOMMES] <--> NGS
    SCM[SCM Supply Chain Mgt] <--> NGS
    Control[Control] <--> NGS
    CRM[CRM Customer Relationship Mgt] <--> NGS
    Sensors[Sensors/ Actuators] <--> NGS
    NGS --> Legacy[Interacting with Legacy]
    Legacy --> NGS
    NGS --> Wrap["Wrap & re-use"]
    Wrap --> NGS
  
```

¹ McKinsey & Company Industry 4.0 - How to navigate digitization of the manufacturing sector

IEEE

12:12 PM | hkf-enclm-epg | Tracking Started 34 min 54s ago Click To Generate Report

33°C Sunny

meet.google.com/hkf-enclm-epg

BL Bishnoi is presenting

IoT Ecosystem & Value Chain

IoT End to End Ecosystem – Sensors to Cloud to Big Data Analytics maximizes the Business value

```

graph LR
    Connect[CONNECT] --> Collect[COLLECT]
    Collect --> Analyze[ANALYZE]
    Analyze --> TakeAction[TAKE ACTION]
    TakeAction --> Connect
    subgraph Loop
        Connect
        Collect
        Analyze
        TakeAction
    end
    Loop --> CloseLoop[CLOSE THE LOOP]
  
```

IoT Actionables Will define success

IEEE

12:08 PM | hkf-enclm-epg

WhatsApp x Meet - hkf-encm-epg x +

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

BL Bishnoi is presenting

Leveraging Industry 4.0-Challenges & Opportunities

- 1) An organization can drive both revenue & margin by leveraging Industry 4.0
- 2) Transformation opportunity: both biz. models and biz. processes
- 3) Digital maturity-digital intensity & transformation management
- 4) Enablement on 'new skills' fundamental
- 5) Digital-niche to 'must have' skills

Tracking Started 23 min 33s ago
Click To Generate Report

12:00 PM | hkf-encm...

33°C Sunny

ENG 12:00 PM
IN 5/6/2023

Link to join and Schedule of IEEE: x Meet - hkf-encm-epg x Meet Attendance 5/6/2023 - Go: x Videos - Google Drive: x +

meet.google.com/hkf-encm-epg

BL Bishnoi is presenting

Roadmap for developing the AI and Analytics Strategy

- 01 Understand your starting position**
Understand the consumer expectations and then review your current maturity and identify areas for improvement
- 02 Find a Champion**
Identify the right leader to sponsor innovation and change. Your CDO, CFO, and CDO can help minimize internal resistance and define your new organization as you start to implement changes.
- 03 Define your strategy**
Determine your target maturity level and the vision that best supports your business strategy.
- 04 Develop the appropriate road map**
Sortle on the necessary implementation steps and work them into a detailed road map
- 05 Deploy small pilots**
These "lighthouse" projects should aim at testing the end-to-end flow for a specific function, rather than implementing a limited set of technologies on a broader scale
- 06 Segmented rollout and capability development**
After a successful pilot, the rollout should start with those business areas where expected benefit is highest.

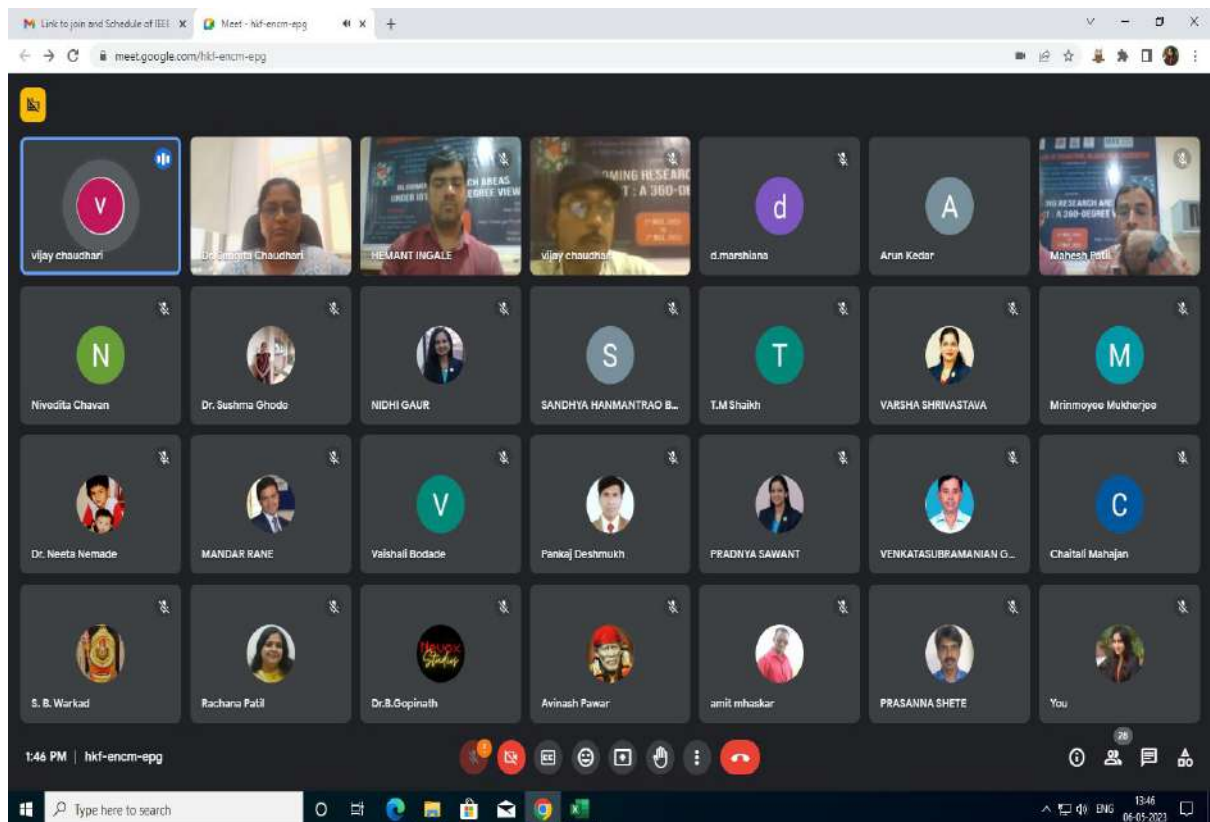
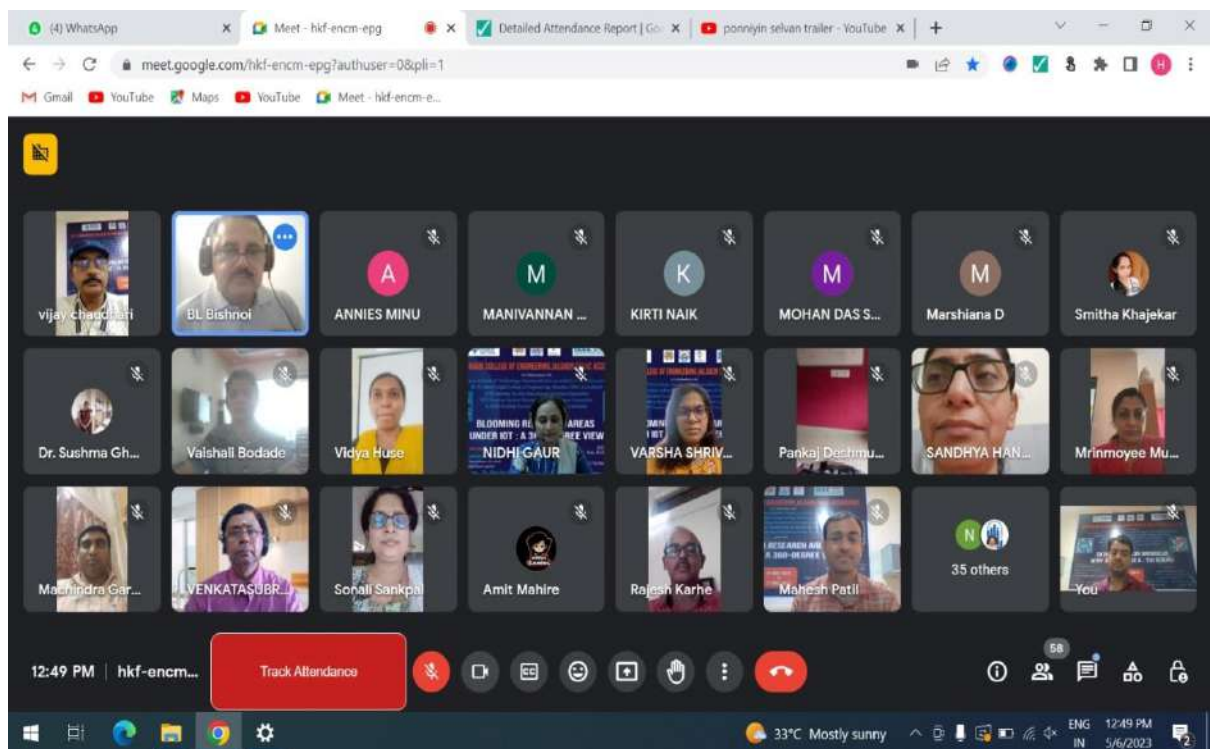
A lot of people are here. The people list shows them all. [View all](#)

12:29 PM | hkf-encm-epg

Type here to search

ENG 12:29
06-05-2023

Screenshot of Participants:



Day 5- Date: 06/05/2023

Session 15- 12.45 pm to 2.45 pm

Introduction to Raspberry Pi and Implementation of IoT with Raspberry Pi using Python

Name of Speaker	Designation	Experience	Topic Covered
Mr. Bhanwar Lal Bishnoi	Senior General Manager - R&D, Schneider Electric Company	20 yrs	Introduction to Raspberry Pi and Implementation of IoT with Raspberry Pi using Python

Brief Summary

The speaker has elaborated the Raspberry Pi processor, its hardware details, connectivity, its scratch and Python code – commands and challenges. He also put presentation of industry expert Nicholaos S. on this online platform. He also presented a video of SMART and EcoStruxure - Schneider Electric Company.

Screenshot of Google Meet Session



Google Chrome browser tabs: (6) WhatsApp, Meet - hkf-encm-epg, Detailed Attendance Report | Go..., Prime Video: Ponniyin Selvan Part 1

Address bar: meet.google.com/hkf-encm-epg?authuser=0&pli=1

Navigation bar: Gmail, YouTube, Maps, YouTube, Meet - hkf-encm-e...

Meeting header: BL Bishnoi is presenting

Raspberry Pi Quick start

1. Insert SD card
See page 3 for how to prepare the SD card

2a. Connect display
Plug in your digital TV or monitor

2b. Connect display
If not using HDMI, plug in your analogue TV or display

3. Connect input
Plug in a USB keyboard and mouse

4. Connect network
Connect to your wired network (optional)

5. Power up
Plug in the micro USB power supply

L&T Electrical & Automation

Participants:

- BL Bishnoi
- vijay chaudhari
- Dr. Sushma Ghode
- RAJKUMAR SHENDE
- 29 others
- You

4:27 PM | hkf-encm-... Tracking Started 9 min 34s ago Click To Generate Report

Session 15 (1-3).csv Show all

Taskbar: Windows, Edge, File Explorer, Chrome, 36°C Partly sunny, ENG IN, 4:27 PM 5/6/2023

Google Chrome browser tabs: Link to join and Schedule of IEEE, Meet - hkf-encm-epg, Meet Attendance 5/6/2023 - Go...

Address bar: meet.google.com/hkf-encm-epg

Meeting header: BL Bishnoi is presenting

Scratch

scratch is free from MIT

L&T Electrical & Automation

You

4:32 PM | hkf-encm-epg

Taskbar: Windows, Search, Edge, File Explorer, Mail, Chrome, 16:32 05-05-2023

Link to join and Schedule of IEEE X Meet - hkf-encm-epg X Meet Attendance 3/6/2023 - Go X +

meet.google.com/hkf-encm-epg

BL Bishnoi is presenting

Python Code

```
python.py
1 # polygon.py
2 # draws polygons
3
4 import turtle
5 def polygon(length, sides):
6     for i in range(sides):
7         turtle.fd(length)
8         turtle.left(360/sides)
9
10 # main
11 print("Let's draw a polygon.")
12 how_many = int(input("How many sides would you like?"))
13 how_big = int(input("How long do you want the sides?"))
14 polygon(how_big, how_many)
15 input("Press a key to quit.")
```

<http://teampython.wordpress.com/category/pi>

L&T Electrical & Automation

4:33 PM | hkf-encm-epg

Type here to search

16:33 06-05-2023

(7) WhatsApp X Meet - hkf-encm-epg X Detailed Attendance Report | Go X Prime Video: Ponnaiyan Selva X +

meet.google.com/hkf-encm-epg?authuser=0&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

BL Bishnoi is presenting

Nikolaos Saniopoulos

BL Bishnoi

BL Bishnoi

VARSHA SHRIVASTA...

RAJKUMAR SHENDE

Swati Shamkuwar

Marshiana D

Pravin Jaronde

VENKATASUBRAMA...

38 others

You

Tracking Started 43 min 53s ago Click To Generate Report

5:02 PM | hkf-encm...

34°C Partly sunny

ENG IN 5:02 PM 5/6/2023

B Presenting BL Bishnoi

5:06 PM | Meeting details

B Presenting BL Bishnoi

5:24 PM | Meeting details

Screenshot of Participants:



Day 5- Date: 06/05/2023

Session 16- 3.00 pm to 5.00 pm

IOT and Blockchain

Name of Speaker	Designation	Experience	Topic Covered
Dr. Sangeeta Chaudhari	Professor & Head, IT dept, RAIT, IEEE Senior Member	20 yrs	IOT and Blockchain

Brief Summary

The speaker has elaborated the concept of Blockchain of Things. Along with giving insights on disruptive technologies she has explained about basic understanding, characteristics, layers, structure, types of blockchain & how it works. Also elaborated the convergence of IoT & Blockchain, benefits and research challenges.

Screenshot of Google Meet Session

The screenshot shows a Google Meet window with a presentation slide. The slide title is "BLOCKCHAIN OF THINGS (CONVERGENCE OF IOT AND BLOCKCHAIN)". The presenter is Prof. Sangita S. Chaudhari, RAIT, Nerul, with email sangita.chaudhari@rait.ac.in. The date is 6th MAY 2023, and the event is Talk@IEEE_BS_FDP. The slide also features a diagram of a smart city and the logo of D.Y. Patil University. The meeting interface includes a video feed of the presenter, a list of participants (Other 31), and a bottom bar with meeting controls and attachments.

Dr. Presented by Sangita Chaudhari

BLOCKCHAIN OF THINGS
(CONVERGENCE OF IOT AND BLOCKCHAIN)

Prof. Sangita S. Chaudhari
RAIT, Nerul
sangita.chaudhari@rait.ac.in

6th MAY 2023 | Talk@IEEE_BS_FDP | D.Y. PATIL UNIVERSITY

Meeting details

attachments.zip | Blooming Research...cdr | WhatsApp Image...jpeg | Show all

1:51 PM 5/6/2023

The screenshot shows a Google Meet window with a presentation slide titled "Characteristics of Blockchain". The slide features a central "BLOCK CHAIN" diagram surrounded by various characteristics: Distributed, Decentralized, Consensus, DIGITAL LEDGER, Imutable, Auditable, Public / Private, TRUST-LESS, Transparent, Privacy, and Secure. The meeting interface includes a video feed of the presenter, a list of participants (NIDHI GAUR, Smitha Khajekar, MOHAN DAS SARI, 57 others), and a bottom bar with meeting controls and attachments.

Dr. Presented by Sangita Chaudhari


Characteristics of Blockchain

16

Distributed, Decentralized, Consensus, DIGITAL LEDGER, Imutable, Auditable, Public / Private, TRUST-LESS, Transparent, Privacy, Secure, BLOCK CHAIN

Dr. Sangita Chau... | NIDHI GAUR | Smitha Khajekar | MOHAN DAS SARI | 57 others

2:39 PM | Meeting details



Dr. Presented by Sangita Chaudhari

Industry 4.0

10

SUPPLY CHAINS

FINTECH

INSURETECH

MANUFACTURING 4.0

SMART GRIDS

MOBILITY 4.0

IoT & IIoT


SMART CITIES

SMART SERVICES


3D-PRINTING

BLOCKCHAIN + AI


How exactly Blockchain will help in addressing security challenges ?




Dr. Sangita Chau...



HEMANT INGALE




MOHAN DAS SARI



d. marshiana












A

55 others



you

2:21 PM | Meeting details



Link to join and Schedule of IEEE X Meet - hkf-enom-epg Meet Attendance 5/6/2023 - Go... You've already responded

meet.google.com/hkf-enom-epg

Dr. Sangita Chaudhari is presenting


Basic Understanding

12


Public ledger of Alice


Alice : \$100

Alice -> Bob: \$50



\$ 50





Public ledger of Bob


Alice : \$100

Alice -> Bob: \$50

Public ledger of Dave

Alice : \$100


Alice -> Bob: \$50














Public ledger of Charlie

Alice : \$100

Alice -> Bob: \$50



2:32 PM | hkf-enom-epg



Type here to search

14:32 06-05-2023

Dr. Presented by Sangita Chaudhari

How Blockchain Works ?

22

- 1 A and B wish to conduct an 'interaction' or 'transaction'.
- 2 Cryptographic keys are assigned to the interaction that both A and B hold.
- 3 The interaction is broadcast as verified by a distribution network.
- 4 Once validated, a new block is created.
- 5 This block is added to the chain, creating a permanent 'golden source' of interaction.
- 6 The transaction between A and B is completed.

Dr. Sangita Chau... VENKATASUBR... Amit Mahire d. marshiana Arun Kedar Smita Chopde 52 others

3:06 PM | Meeting details

(5) WhatsApp Meet - hkf-encm-epg Prime Video: Ponnin Selvan

meet.google.com/hkf-encm-epg?authuser=08&pli=1

Gmail YouTube Maps YouTube Meet - hkf-encm-e...

Dr. Sangita Chaudhari is presenting

Where to use blockchain ?

30

- 1 Are there multiple parties in this ecosystem?
 - Blockchains get more secure with more parties in the network. One participant networks are not especially secure.
- 2 Is establishing trust between all the parties an issue?
 - Blockchains improve trust between participants by having multiple points of verification
- 3 Is it critical to have a tamper-proof permanent record of transactions?
 - Blockchains create permanent records that cannot be edited or deleted.
- 4 Are we securing the ownership or management of a finite resource?
 - Core logic in the system is designed to prevent double counting of assets and record ownership and transfers.
- 5 Does this ecosystem benefit from improved transparency?
 - Blockchains are transparent by design - where ownership or control of assets is public and transparent by design.

Dr. Sangita Chau... VENKATASUBR... ANNIES MINU Amit Mahire d.marshiana MOHAN DAS SA... Smita Chopde 48 others You

Tracking Started 1 hr 34 min 42s ago Click To Generate Report

3:24 PM | hkf-encm... 35°C Partly sunny ENG IN 3:24 PM 5/6/2023

Google Chrome browser window showing a Google Meet session. The address bar displays the URL: `meet.google.com/hkf-encm-epg?authuser=0&pli=1`. The browser tabs include (6) WhatsApp, Meet - hkf-encm-epg, and Prime Video: Ponniyin Selva... The Meet interface shows Dr. Sangita Chaudhari as the presenter. The main content area displays a slide titled "Benefits of Blockchain in IoT" with a grid of 12 benefits:

- High Data Security
- Stronger Data Validation Process
- Better Quality Control in IoT Manufacturing
- Firewall against DDoS Attacks
- Secure Communication Gateway
- Real Time Tracking
- Encryption for Multifactor Authentication
- More Access Control
- Better Compliance Management
- Data Anonymity for Better Privacy
- Stronger Cloud Management
- End to End Visibility
- Better Automation Process
- Identity for IoT Devices
- Efficient Supply Chain

The bottom status bar shows the time as 3:31 PM, the location as hkf-encm..., and a tracking report button indicating "Tracking Started 1 hr 41 min 42s ago". The system tray at the bottom displays the date as 5/6/2023 and the weather as 35°C Partly sunny.

Google Chrome browser window showing a Google Meet session. The address bar displays the URL: `meet.google.com/hkf-encm-epg?authuser=0&pli=1`. The browser tabs include (5) WhatsApp, Meet - hkf-encm-epg, and Prime Video: Ponniyin Selva... The Meet interface shows Dr. Sangita Chaudhari as the presenter. The main content area displays a slide titled "Challenges of Blockchain in IoT" with a list of challenges:

- Scalability
- Security Risks
- Sensor Reliability
- Network Privacy and Transaction Confidentiality
- Computing time and Computing power
- Add on Complexity

The bottom status bar shows the time as 3:38 PM, the location as hkf-encm..., and a tracking report button indicating "Tracking Started 1 hr 48 min 36s ago". The system tray at the bottom displays the date as 5/6/2023 and the weather as 35°C Partly sunny.

Dr. Presented by Sangita Chaudhari

Convergence of IoT and Blockchain

36

IoT Data for Supply Chain Tracking / Analysis Blockchain Data for Supply Chain Auditability

Smart Contract

Farm Transport Store Business Applications

Scanner IoT Edge IoT Edge Dapp (front-end)

Option A Option B Option C

Dapp (front-end) Dapp (back-end) Dapp (back-end) Dapp (back-end)

IoT Edge Gateway Full Node Full Node Full Node

Food Producer Logistics Company Retail Chain Regulator, other third parties

IoT Platform IoT Data Digital Twin Dapp (front-end)

IoT Edge-to-Cloud Technology Blockchain Peer-to-Peer Network

3:41 PM | Meeting details

Dr. Sangita Chaudhari is presenting

Research Challenges

- Gap between the IoT and Blockchain Community
- Need of lightweight yet secure consensus mechanism
- Understanding complete ecosystem of Blockchain before applying it to any of the IoT use cases
- Heterogeneity of physical, network and application components and different vulnerabilities of such components

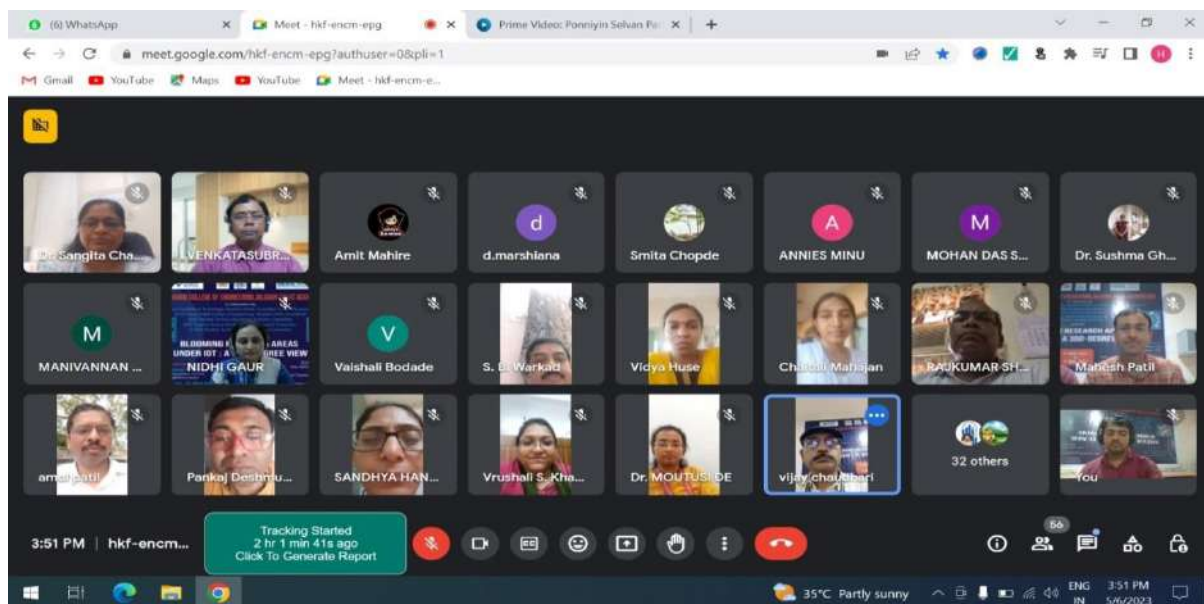
Tracking Started 1 hr 55 min 21s ago
Click To Generate Report

3:45 PM | hkf-encm...

35°C Partly sunny

ENG IN 3:45 PM 5/6/2023

Screenshot of Participants:



Day 6- Date: 07/05/2023

Session 17- 3.00 pm to 5.00 pm

Stress Management

Name of Speaker	Designation	Experience	Topic Covered
Dr. Sujata Kulkarni	Yoga trainer, Associate Professor, SPIT	16 yrs	Stress Management

Brief Summary

The speaker has elaborated the concept of Stress and how its much important to manage it while surviving our day to day life style. Terms like Work, Time, Mind, Energy & Body are explained valuably. The value of mind set is explained and how the disappointment & anger can be handled is elaborated with examples. Some important Yoga Aasanas taught with practical demo, breathing techniques are explained to overcome stress effectively.

Screenshot of Google Meet Session

The screenshot shows a Google Meet session in progress. The browser address bar displays the URL: `meet.google.com/hkf-encm-epg?authuser=0&pli=1`. The top bar indicates that "shirin pinjari is presenting".

The presentation slide is titled "IEEE Bombay Section Sponsored One Week Faculty Development Program (Online Capacity Building Workshop), 02 May, 2023 to 07 May, 2023". It details the program's focus on "Blossoming Research Areas Under IoT: A 360-Degree View" and the specific session, "Day-6, Session - 17 - Stress Management". The session is scheduled for Sunday, 07 May, 2023, from 12:00 am to 12:00 pm, featuring Dr. Sujata Kulkarni as the Eminent Resource Person. The slide also lists the program chair (Dr. Vijay Kumar Patil), co-chair (Dr. Sincy George), and various coordinators.

On the right side of the screen, a grid of participants is visible. The participants shown are: Mahesh Patil, Sujata Kulkarni, NIDHI GAUR, shirin pinjari, Vaishali Bodade, vijay chaudhari, and ULKA MAHESH SHIROLE (outside IEEE). A notification at the bottom of the grid states "SNEHAL KULKARNI can now join this meeting".

The bottom status bar shows the time as 10:06 AM, the meeting ID as hkf-encm..., and the weather as 29°C Mostly cloudy. The system tray at the bottom indicates the date as 5/7/2023.

This screenshot shows a Google Meet session with a different presentation slide. The browser address bar shows the URL: `meet.google.com/hkf-encm-epg`. A notification at the top states "You have extensions installed that may affect the quality of your call".

The presentation slide is titled "STRESS" and features a cartoon illustration of a man sitting at a desk, looking stressed, with a clock and a stack of papers in the background. The man is holding a red telephone receiver.

The participant grid on the right shows: Sujata Kulkarni, madhavi tatineni, Sanjiv Badhe, Mrinmoyee Mukherjee, NIDHI GAUR, Vaishali Bodade, Dr. MOUTUSI DE, 40 others, and You. A notification at the bottom of the grid states "ULKA MAHESH SHIROLE (outside IEEE) joined".

The bottom status bar shows the time as 10:18 AM, the meeting ID as hkf-encm-epg, and the weather as 29°C Mostly cloudy. The system tray at the bottom indicates the date as 07-May-23.

Presenting by Sujata Kulkarni

STRESSSS!!

BLISS Our natural Blissful state

INTELLECT Human Intelligence, Wisdom

MIND Thoughts, Emotional cycle, Action Generator

ENERGY Driver for the body, Prana/Qi/Chi

BODY Our gross state

Strengthen Intellect ➡ Control Mind ➡ Full of Energy ➡ Healthy Body

10:31 A.M | Meeting details

vijay chauchary Arun Kedar Vaishali Bodade Pravin Jaronde Sujata Kulkarni Sanjiv Badhe 50 others you

Presenting by Sujata Kulkarni

PROBLEM VS SOLUTION

Tackling The Problem

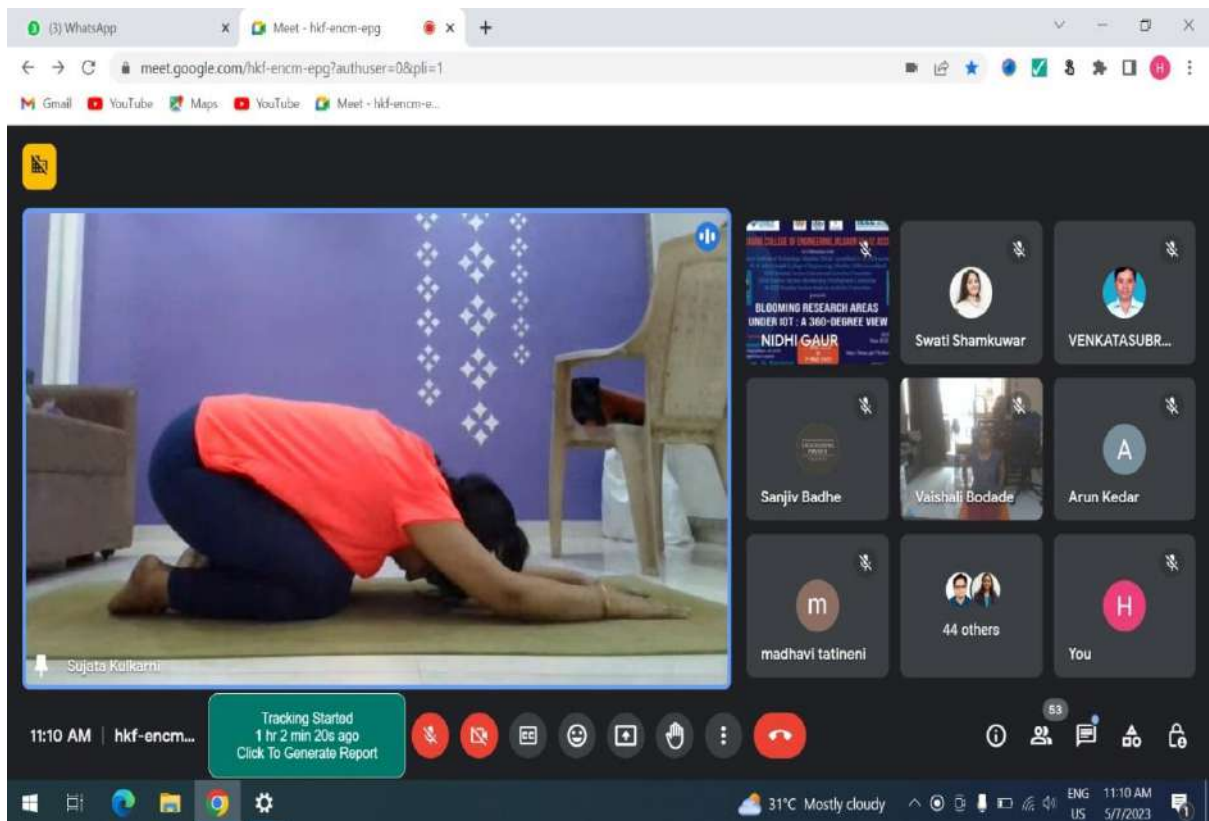
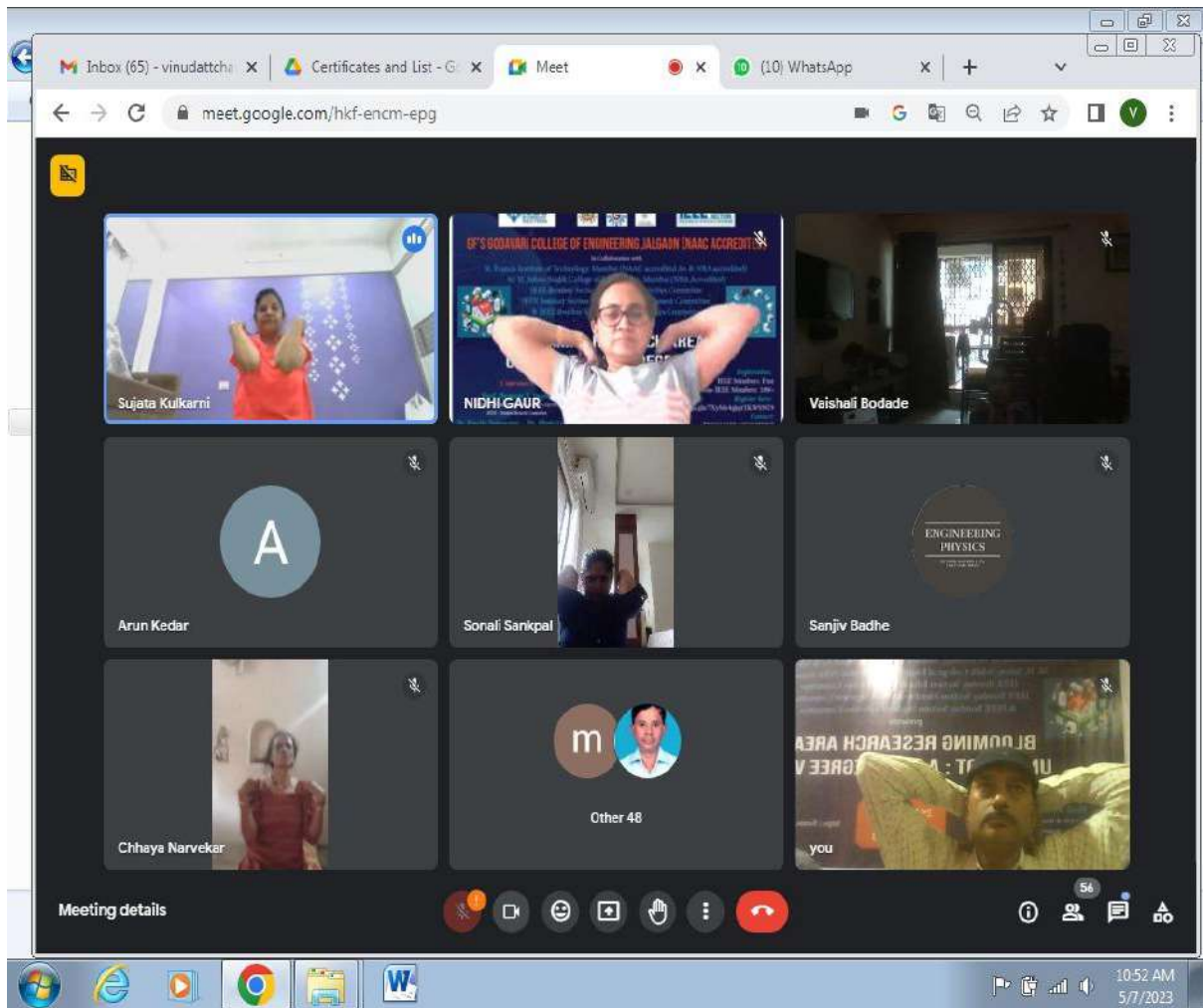
MINDSET

YES NO

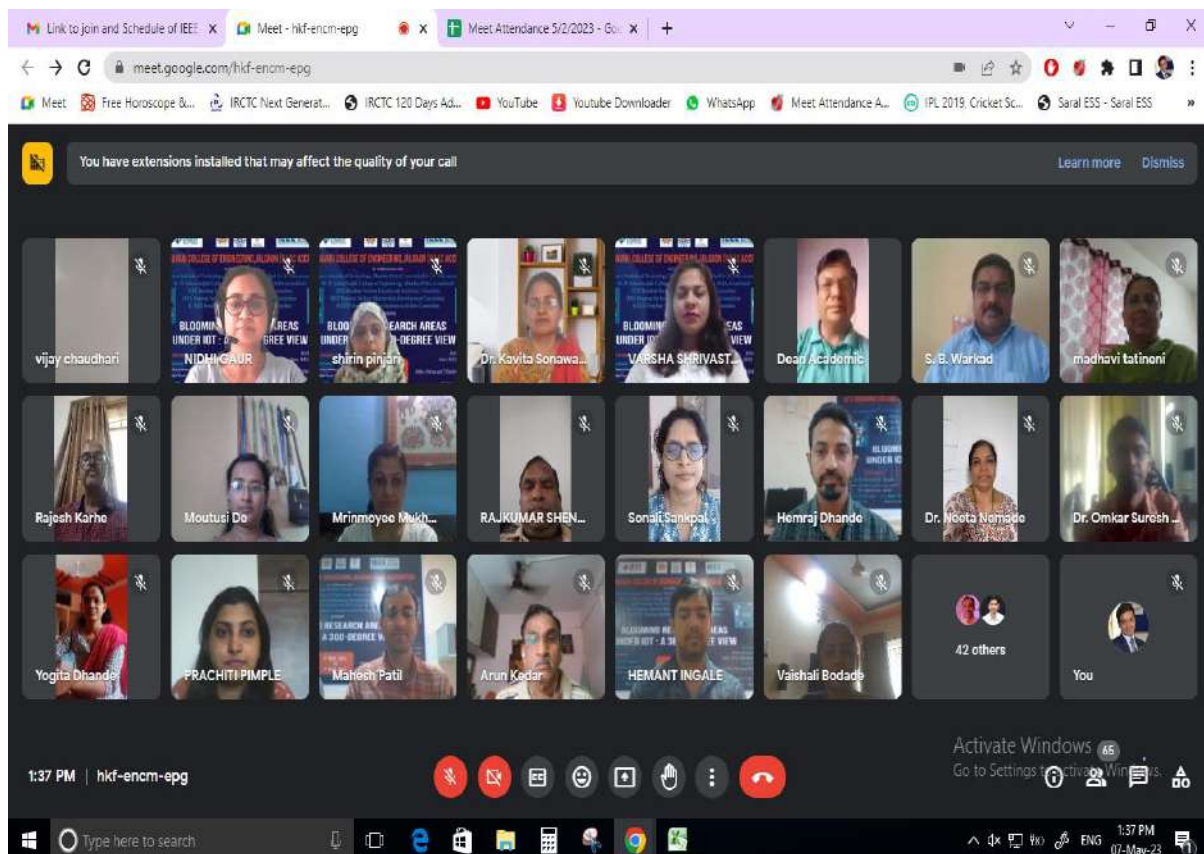
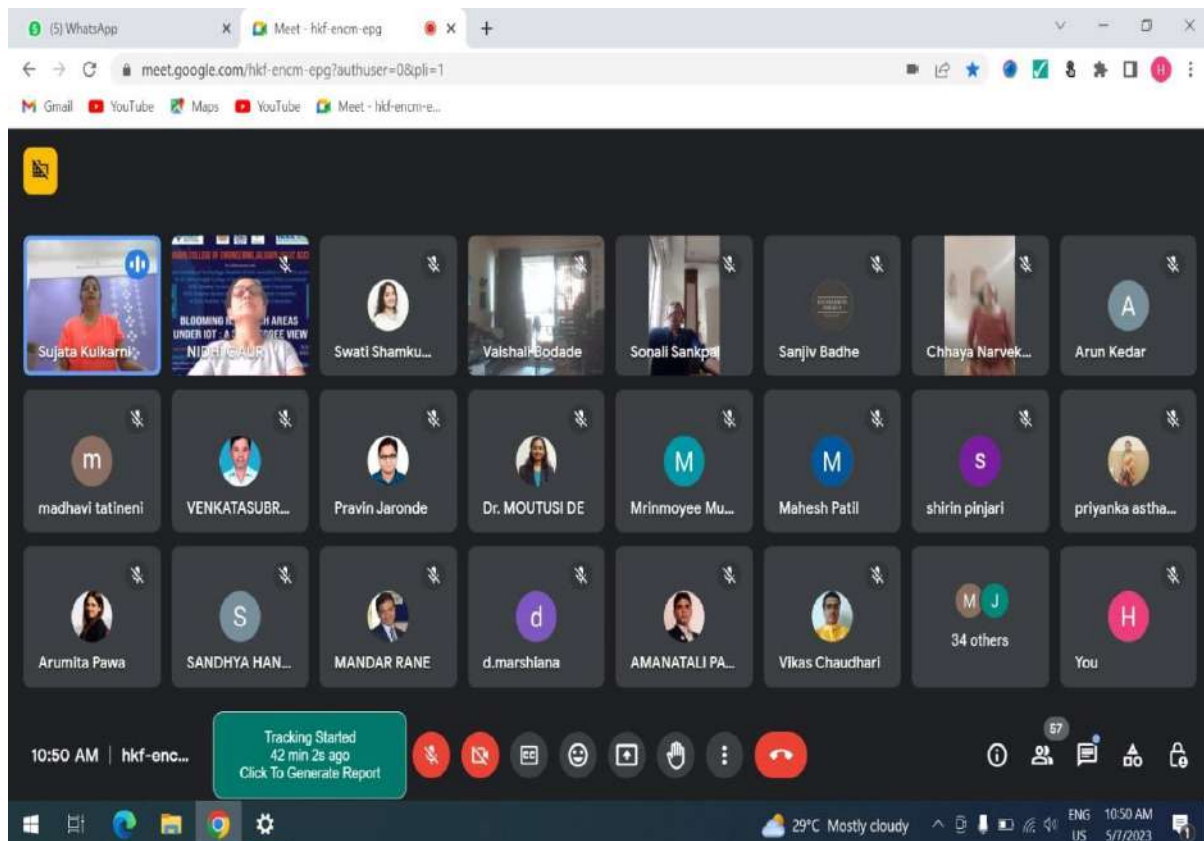
MIND ➡ DESIRE ➡ DISAAPPOINTMENT ➡ ANGER ➡ LOSS OF MIND

10:35 A.M | Meeting details

vijay chauchary Arun Kedar Vaishali Bodade Pravin Jaronde Sujata Kulkarni Sanjiv Badhe 50 others you

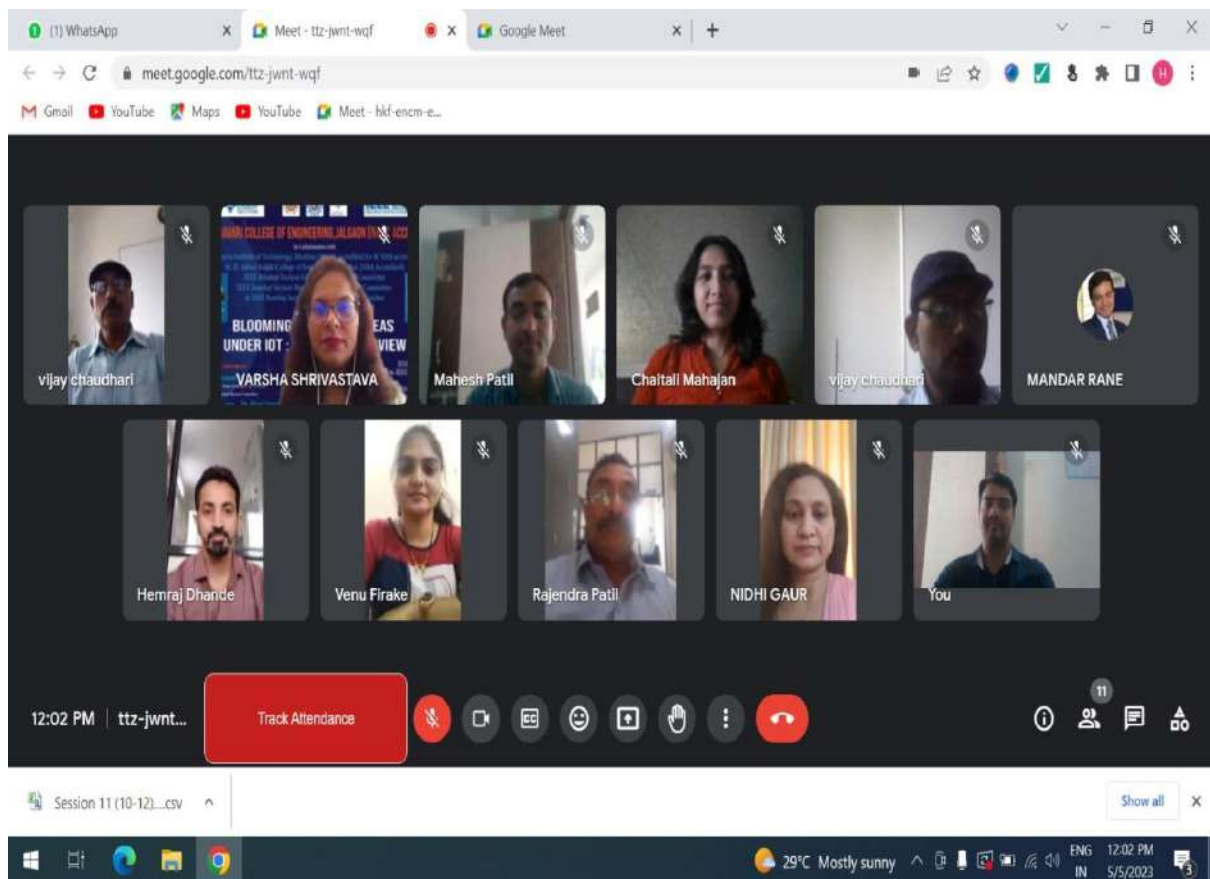


Screenshot of Participants:

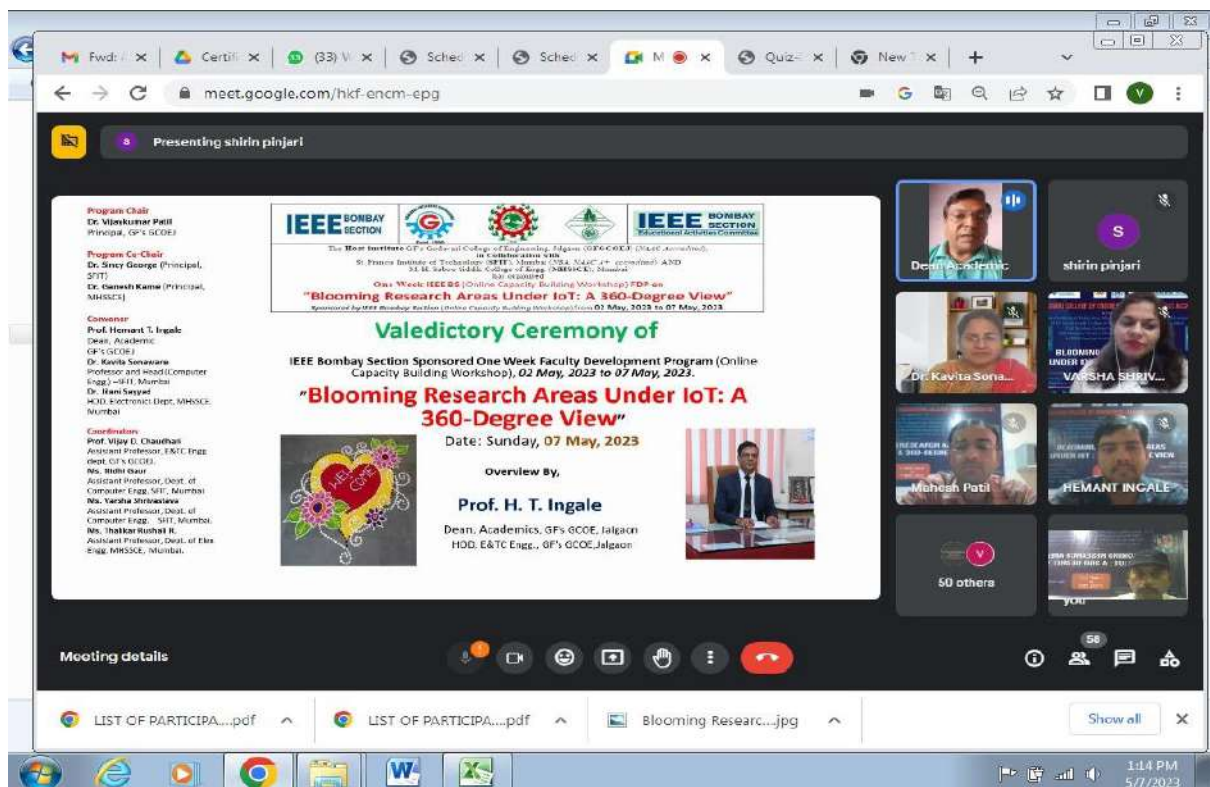


Screenshot of Organizing Team:



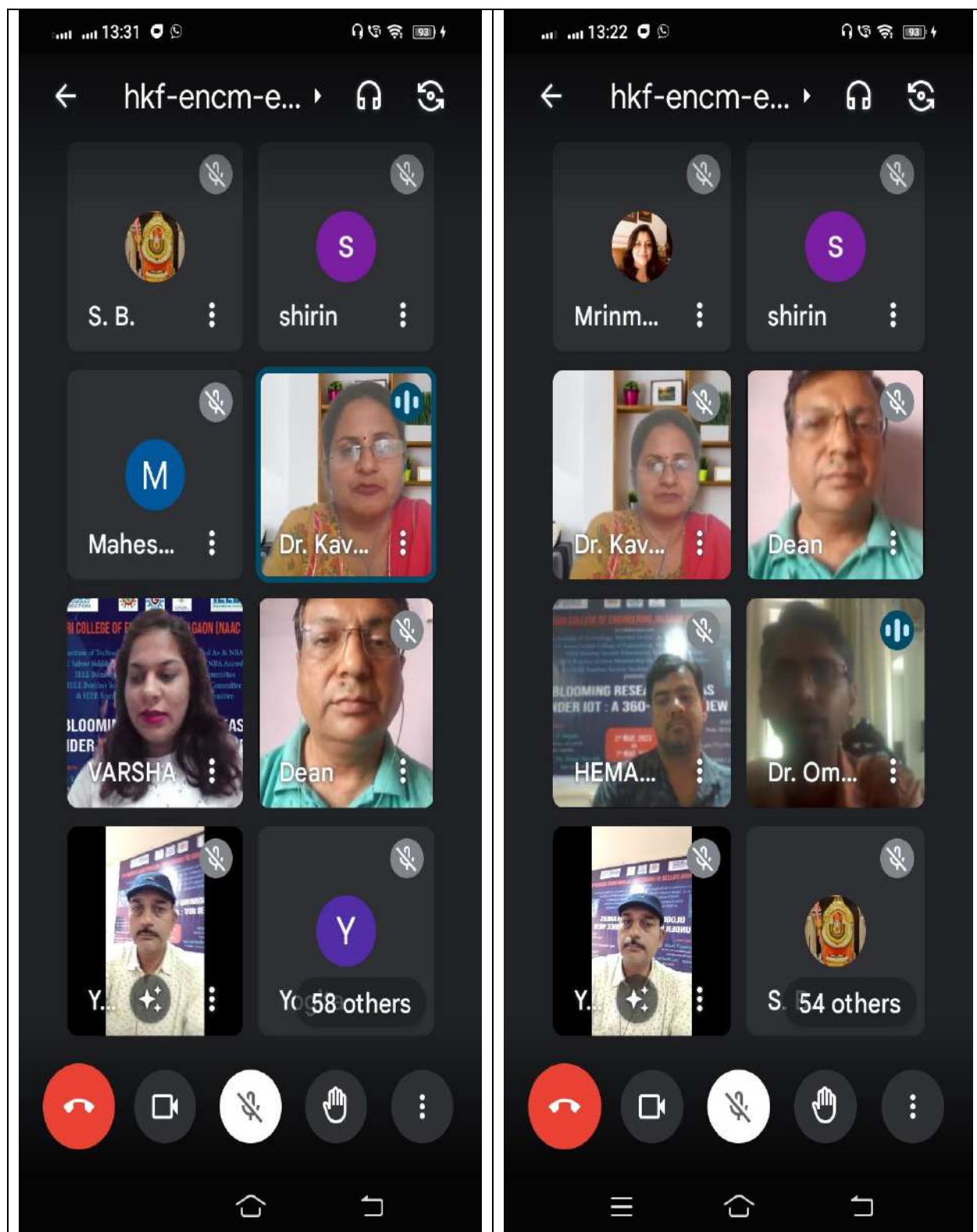


Important Feedbacks from Participants:



Prof. Hemant Ingle, the IEEE-BS EAC FDP Coordinator, has given brief review of the technical sessions skilfully conducted.

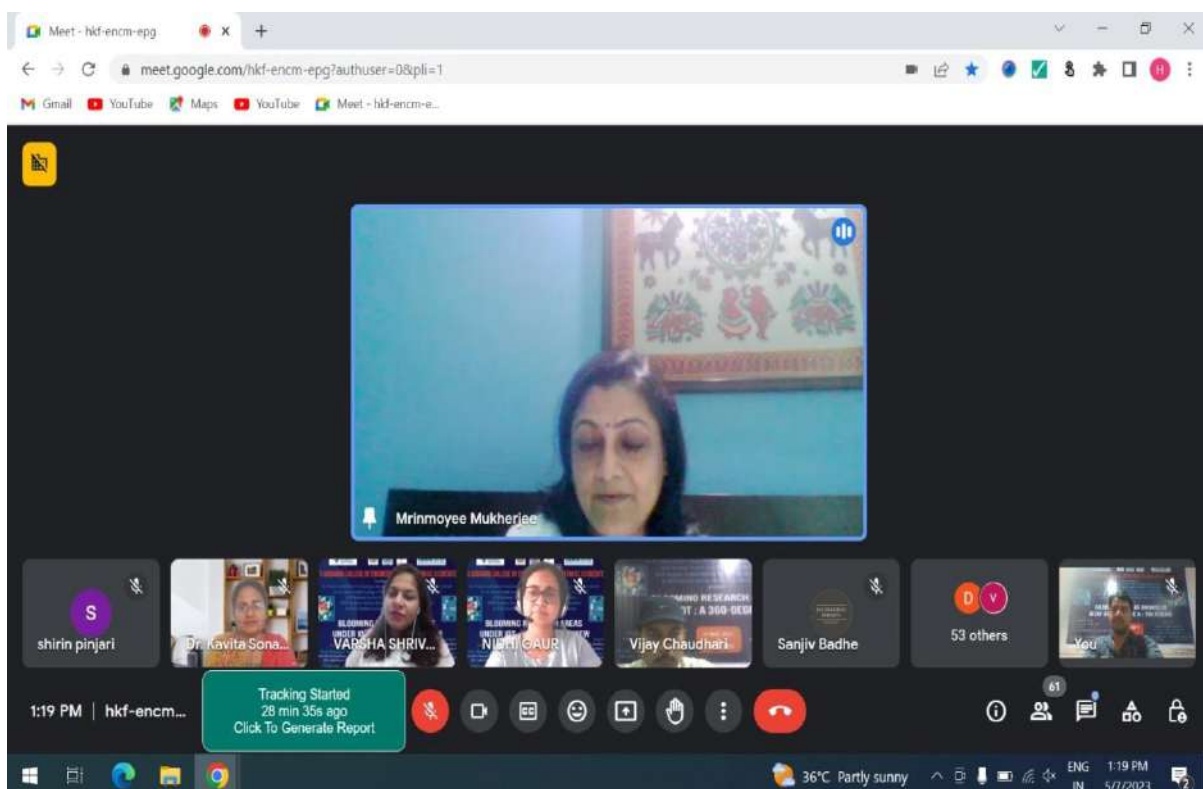
Many participants have given their valuable and appreciating feedback about the FDP.



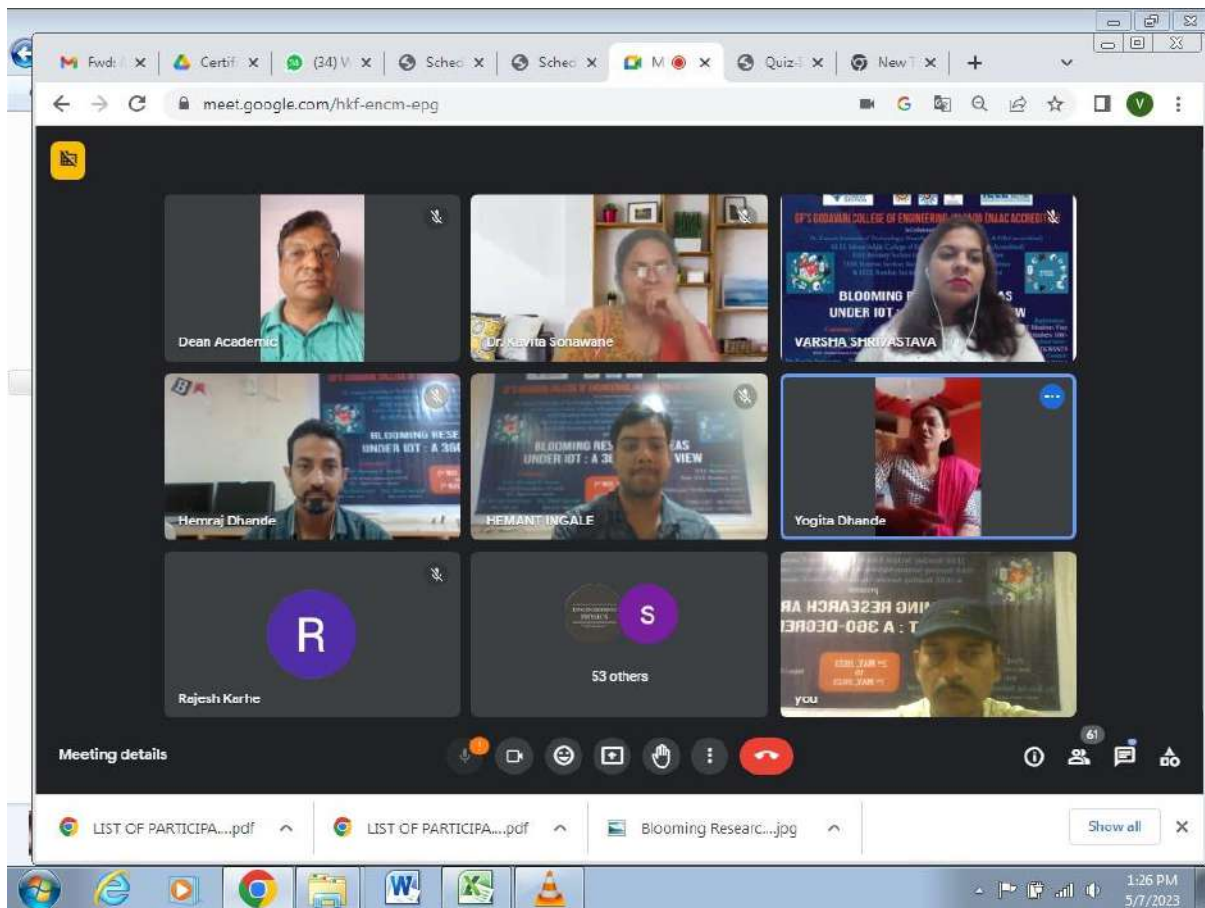
Dr. Omkar Vaidya, Dean – R&D, Sandip Institute of Technology and Research Centre, Nashik has expressed his views about the Resource person's expertise in their topics in this esteemed FDP & the organization flow of this FDP.



Prof. Dr. Rajesh R. Karhe, Mauli group of institute's College of Engineering, Shegaon has expressed his insights on this skill oriented FDP.



Prof. Mrinmoyee Mukherjee, St. Francis Institute of Technology, Mumbai has expressed her heart felt gratitude towards IEEE BS EAC and collaborating institutes – GF's GCOE Jalgaon, SFIT, Mumbai & MHSSSCOE, Mumbai for organizing such valuable and skilful FDP for the passionate faculties.



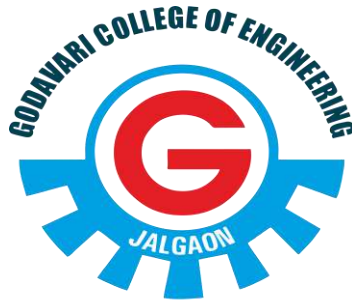
Prof. Yogita H. Dhande, G. H. Rasoni Institute of Engg. & Business Management, Jalgaon has expressed her valuable feedback towards the current most impactful topics selected for this FDP & the resource persons delivered their insightful key skills during the sessions.

At the end of Valedictory Quiz has been conducted by sending quiz google form link. Prof. Vijay D. Chaudhari (Host, GF's Godavari CoE, Jalgaon), Prof. Nidhi Gaur & Prof. Varsha Shrivastava (SFIT) & Prof. Vrushali Thakkar (MHSSCE) had coordinated this IEEE-BS EAC FDP.

IEEE Bombay Section SAC Sponsored

"Technovation-2023"

25 March, 2023



Estd. 1999



IEEE BS Student Activities Committee (SAC) Has Organized Technovation-2k23, Hosted By Gf's Godavari College Of Engineering, Jalgaon. Technovation-2023 Is A Technical Project Competition Cum Exhibition. It Allows Individuals Or Teams Of Undergraduate Students To Demonstrate What They Have Learnt Or Worked On Throughout Their Undergraduate Career. Participation Team Was From The District Of Dhule, Jalgaon, Nandurbar, Nashik.

Date: 25TM MARCH, 2023 @ 10:00 AM - 4:00 PM

125 students, 34 projects

Participation Fees for IEEE Members = Rs. 100/-
Participation Fees for Non-IEEE Members = Rs. 300/-

Important Dates:

Last Date of Registration: 22 March, 2023

Competition and Exhibition Date: 25 March 2023.

Registration Link:

https://docs.google.com/forms/d/e/1FAIpQLScS_GoM9qaa4PwgZv9lqqYgXMFhzcS4Vd9NOMORm1II17EXmg/viewform

Coordinator: Prof. Shafeequerrahman S. Ahmed. (9960877572)

Convener: Prof. Hemant Ingale, IEEE Student Branch Counselor

Co-Conveners: Prof. Tushar Koli, IQAC Co-ordinator. Prof. Atul Barhate, IIC Convener.

Agenda

Date: 25 March, 2023

1. Welcome by Anchor - (10.00 to 10.05 am)
2. Lamp Lighting & Sarasvati Vandana
(10.05 to 10.10 am)
3. Briefing of Objectives by Prof. Hemant T. Ingale, Convener -
IEEE BS & Dean-Academics, GFGCOEJ (10.10 to 10.15 am)
4. Speech by Principal : GFGCOE, SFIT
(10.15 to 10.20am)
5. Introduction of Dr. Dattatray Sawant, Chair, IEEE BS SAC &
Speech (10.20 to 10.30 am)
6. Speech by Dr. Pramod Bhide (10.30 to 10.40 am)
7. Vote of Thanks by Program Coordinator, (10.40 to 10.45am)

After that moving towards starting the Project Competition, judged by Dr. Dattatray Sawant, Dr. Pramod Bhide, Prof. M. N. Patil.

The Technovation-2K23 Project Exhibition competition is organized by IEEE Bombay Section Students Activity Committee (SAC) & GF's Godavari COE Jalgaon, to recognize the talent and capacity in engineering & technology students. It is very important for the engineering professionals how they represent their selves to other in their respective fields as quoted by Dr. Dattatray Sawant. Everyone is

having his sixth sense, his own ideation, his own creative thinking. And this platform is made available to engineering technocrats to show up their ideology through their project work. They need to be focus on consistent hard work & perseverance This could be a good start of preparing world personality through such valuable project competitions and students must grab this opportunity of become a master mind as advised by Hon. Dr. Ulhas Patil sir – President, Godavari Foundation. Principal Dr. Vijaykumar Patil sir has elaborated the vision behind engineering professional institutes to take part in the mission of IEEE BS SAC.



Godavari Foundation's
Godavari College of
Engineering, Jalgaon



IEEE BOMBAY SECTION'S STUDENT ACTIVITIES COMMITTEE ORGANISES
TECHNOVATION 2023
HOSTING BY
GODAVARI COLLEGE OF ENGINEERING, JALGAON

TECHNOVATION 2023 IS TECHNICAL PROJECT COMPETITION CUM EXHIBITION ORGANIZED BY IEEE BOMBAY SECTION'S STUDENT ACTIVITIES COMMITTEE (SAC). IT ALLOWS INDIVIDUALS OR TEAMS OF UNDERGRADUATE STUDENTS TO DEMONSTRATE WHAT THEY HAVE LEARNED OR WORKED ON THROUGHOUT THEIR UNDERGRADUATE CAREER.

NOTE:
PARTICIPATION TEAM FROM THE DISTRICT OF
DHULE, JALGAON, NANDURBAR, NASHIK.

 **25TH MARCH, 2023**

 **10:00 AM - 4:00 PM**

SCAN AND REGISTER


AWARD SPONSOR


SANJIVANI COLLEGE OF ENGINEERING
(An Autonomous Institute)
Affiliated to Savitribai Phule Pune University | Accredited by AICTE by NAAC
Approved by UGC | Recognized by DOE



IEEE
Signal
Processing
Society
— CELEBRATING 75 YEARS —
BOMBAY CHAPTER



IEEE
GRSS
Bombay Chapter

MERCH SPONSOR


IEEE
young professionals
BOMBAY SECTION



IEEE SIGHT
Special Interest Group on
Humanitarian Technology
BOMBAY SECTION

TECHNOVATION 2023				
Sr. No.	Name	College Name	Ph. No.	Project Title
1	Harshada Narendra Kshirsagar	Godavari College Of Engineering Jalgaon	8600326627	Online Birth Certifications system.
	Ashwini Gajanan Chaudhari		8766419599	
	Prathmesh Ashok Kharche		9307158096	
2	Aditi Anil Khachane	Godavari College Of Engineering Jalgaon	9921265116	Pharmacy Management System
	Swati Sunil Sarode		8208990377	
	Pragati Pradip Sarode		7666693501	
3	Varsha Subhash Patil	Godavari College Of Engineering Jalgaon	9545670782	IOT based Agriculture Monitoring system using Aurdino and NODE MCU.
	Pritesh Ashok Narkhede		8806535142	
	Rupesh Nitin Patil		9175460154	
	Kunal Mohan Kawale		8600780102	
4	Sayyed Aarzoo Ahmed Mehdi	Godavari College Of Engineering Jalgaon	9423769207	Electromechanical smart Switch System for EV using IOT
	Roshani Dnyaneshwar Patil		9834582023	
	Gaurav Sonar		9860637572	
	Sonar Jayesh Gopal		9881649405	
5	Mayuri Sandip Bhavsar	Godavari College Of Engineering Jalgaon	8999365958	Android Switch Recognition Noticeboard using WiFi GSM module.
	Kalpesh Ganesh Patil		7721800822	
	Sonam Rajkumar Mali		9673989041	
	Devendra Ramesh patil		8698934516	
6	SHUBHAM AVTALE	Godavari College Of Engineering Jalgaon	8007628254	Home Automation and security System
	Tejaswini shivcharan raut		9021804178	
	Prachi Dinesh Patil		8180897089	
	Yashodeep Madhav Borse		9420414759	
7	Darpan Arjun Chaudhari	Godavari College Of Engineering Jalgaon	9423649759	Fire Fighting Robot using IOT
	Hitesh rajendra Chaudhari		9172113519	
	Parvin Kumar badiram balera		9689814065	
	Sonal Naphade		7248948193	
8	Yogeshwari Pawar	Godavari College Of Engineering Jalgaon	9307073275	Digital Name plate with Digital Sensing.
	Harshada pathak		7499539008	
	Trupti Chaudhari		7558477266	
9	Kalpesh Ashok Chaudhari	Godavari College Of Engineering Jalgaon	8605660216	Vehicle Control and Monitoring for safe driving
	Pramod Dattatray Dharmadhikari		8390134600	
	Shubhangi More		8888773351	
	Manisha Patil		8381093719	
10	Neha Rajendra Dhake	Godavari College Of Engineering Jalgaon	7264894678	Smart Medicine Box
	Nayna Chaudhari		7768820036	
	Sayli Ravte		7822855127	
	Swapnil shele		8408900307	

11	Chinmay Ravindra Newadkar	Godavari College Of Engineering Jalgaon	7741906823	Multiple Hollow hemispherical Solar Collector for Healthy and Ecological way to prevent food Spoilage.
	Vedant Kaustubhmani Kulkarni		7666337801	
	Lalit Sunil Jadhav			
	Ninad Pravin Khandare			
12	RISHANT PRALHAD PATIL	Sandip Institute of Technology and Research Centre	7588499748	Fancy Number plate detection using machine learning algorithm.
	RUSHABH SANTOSH KARNAVAT		9067905051	
	KIRTEE CHANDRAKANT NARKHEDE		9325171367	
	Dr. Omkar Suresh Vaidya		9403163046	
13	Akshay kumbhar	Godavari College Of Engineering Jalgaon	8530417858	Devnagari Script based vehicle number plate
	Gaurav Mahajan		9403258527	
	Dnyaneshwar shirsale		9327142325	
	Vishal		7887697823	
14	Rahul Sarode	Godavari College Of Engineering Jalgaon	7057197625	Door Lock open using Finger Print.
	Vaibhav Bari		9527425750	
	Rahul maheshri		9767373029	
	Sujit patil		8421296712	
15	Atul Adakamol	Godavari College Of Engineering Jalgaon	7972956681	IOT based Smart Agricultural monitoring and Irrigation System
	Vivek Ahire		9637359543	
	Sudarshan Jadhav		7507516439	
	Komal Bagade		7506541729	
16	Devyani Vishnu Falak	Godavari College Of Engineering Jalgaon	9359471225	Smart security Pole
	Sarvesh Rajendra Chaudhari		9284960358	
	Vaishnav suresh Chaudhari		9970748332	
17	Disha Dilip Bhamare	Snjb's KBJ College of engineering chandwad	9307425721	IOT based Energy Consumption monitoring with smart Automation
	Bachhav pallavi Mharu		9307507348	
	Nikam Roshan Devidas		8605628035	
18	Gopal Satilal Badgujar	Godavari College Of Engineering Jalgaon	8805305076	Smart Society Management System
	Mohit Gopalsing Pardeshi		7507711270	
	Mayur Pandurang Jagtap		8766478121	
	Tejaswini Vijay Sonawane		8010591771	
19	Jeevan Purushottam Aher	Pune vidyarthi grih collage of engineering Nashik	8956995131	Car Security System using Flutter and IOT
	Virendra Mahendra Dhanray		9730203194	
	Sakshi Purushottam Jagdale		7620334704	
	Shreyasi Mohan Bagul		8975339165	
20	Harshal Sunil Pardeshi	Godavari College Of		Automatic Curtain mover

		Engineering Jalgaon	9096886882	
	Narendra Yograj Mahajan		7350590535	
	Shashikant Digambar Yevale		7030449664	
	Purnima Prabhakar Sabale		8080202609	
21	Mahendra ishwar mistari	Godavari College Of Engineering Jalgaon	9691896682	Message sending using AI
22	Prasad Rathod	K.K. Wagh Institute of Engineering Education and Research	7666978497	Development of Capacity voltage sensor.
	Purva Sonawane		8888644035	
	Piyush Barhate		8208751056	
23	Kunal Arun Deshmukh	SSVPS'S B.S. Deore College of Engineering Dhule	7057978047	Sentiment analysis on social media
	Prasad Rajendra Khairnar		7821013670	
24	Neha Nitin Kadam	K.K. Wagh Institute of Engineering Education and Research	7038874644	Classification of Ischemic strokes using machine learning approach.
	Tejashree Swapnil Binaykiya		8830087923	
	Anuja Kiran Patil		9834730068	
	Janhavi Shyam Jadhav		8080835413	
25	Dhanashri Sunil Patil	Godavari College Of Engineering Jalgaon	7822885514	
	Vivek Kailas Patil		9527690278	
	Harshada Bhumeswar Satpute		8208359618	
26	Rushikesh Gaikwad	K K Wagh Institute of Engineering Education and Research, Nashik	9403185820	Crocket Shot assessment using deep learning mechanism
27	Gayatri Shashikant Salunkhe	Godavari College Of Engineering Jalgaon	9284941952	Patent monitoring system using IOT
	Vaishnavi Ramchandra Saindane		8263088308	
	Mayuri Ramchandra Koli		7083229622	
28	Tejas pravin bhopale	Godavari College Of Engineering Jalgaon	9373658644	LoRa based automatic water level controller
	Komal prakash patil		7066327014	
	Kiran patil		7420811351	
	Savita Rathod		8484995220	
29	Mayur Ravindra Chopade	Godavari College Of Engineering Jalgaon	9156407429	Design and Control Logic Development for Auto Mains Failure System between Electric Board & Diesel Generator
	Mohit Gajanan Lokhande		7767991712	
	Devashish Shrinivas Patil		7447890248	
	Shaikh Samir Shaikh Nasir		8087177835	
30	Tejas chaudhari	Godavari College Of Engineering Jalgaon	9309508454	Solar Base Fast Charging Station in College Campus
	Pankaj shinde		9834606195	
	Rohit katole		9765917043	
	Bhushan patil,		7774988558	
	rushikesh patil			
31	Tina Borole	Godavari College Of Engineering Jalgaon	7757929814	Fire Stock Management System.
	Harshali Narkhede		7843011261	
	Madhuri Kamble		7709732387	
	Chhaya Chaudhari		7744938084	
32	Hitesh Rajendra Chaudhari	Godavari College Of Engineering Jalgaon	9730291077	Solar DP Microgrid

	Nilesh Sanjay Patil		8698875324	
	Bhushan samadhan Sonawane		9766692462	
	Rahul Jamsing Pawara		8767278006	
	Sachin Narendra Sonawane			
33	Kalpana Bhika Patil	Godavari College Of Engineering Jalgaon	7499527835	Home Automation using Alexa
	Amol shantaram Chaudhari			
	Harshal Raju Patil		8552039531	
	Shubham baliram umale		8177938072	
	Rushikesh shamsing Patil			
34	Raju Madhukar Rathod	Godavari College Of Engineering Jalgaon	8806378395	Solar Power Monitoring using Microcontroller
	Rahul Santosh Gayakwad		9309773068	
	Pravin Anil Patil		9309710521	
	Bharat Devidas Rathod		9309844580	





गोदावरीत टेक्नोव्हेशन २०२३ चे उद्घाटन

जळगाव, (वा.) मुंबई, पुणे यासारख्या विभागांमध्ये प्रचंड टॅलेंट आहे. आयईईईच्या माध्यमातून राज्यभरात दौरे करतांना संपूर्ण महाराष्ट्रातही अशा टॅलेंटचा शोध घेण्यासाठी सात विभाग करण्यात आले. या सात विभागांपैकी उत्तर महाराष्ट्रातही टेक्नोव्हेशन या स्पर्धेचे आयोजन करण्यात आले. प्रकल्प स्पर्धांच्या आयोजनात गोदावरी अभियांत्रिकी महाविद्यालयाने जोरदार सुरुवात केली असून संशोधनात्मक स्पर्धामध्ये गोदावरी 'बेस्ट' असल्याचे प्रतिपादन आयईईई बॉम्बे स्टुडंट सेक्शन कमिटीचे दत्तात्रय सावंत यांनी केले. जळगाव येथे गोदावरी अभियांत्रिकी महाविद्यालयात आयईईई बॉम्बे स्टुडंट सेक्शन अँक्टीव्हिटी कमिटीच्या संयुक्त विद्यमाने टेक्नोव्हेशन २०२३ या प्रकल्प स्पर्धेचे दत्तात्रय सावंत यांच्या हस्ते उद्घाटन करण्यात आले. यावेळी ते बोलत होते. याप्रसंगी व्यासपीठावर गोदावरी फाऊंडेशनचे अध्यक्ष माजी खा. डॉ. उल्हास पाटील, गोदावरी अभियांत्रिकीचे प्राचार्य डॉ. विजयकुमार



अभियांत्रिकी १११ विद्यार्थ्यांचे सादरीकरण

जळगाव, धुळे, नंदुरबार व नाशिक जिल्ह्यातील अभियांत्रिकी महाविद्यालयाच्या अंतिम वर्षातील विद्यार्थ्यांनी सहभाग नोंदविला आहे. यात एकूण ३१ प्रकल्प प्रदर्शनासाठी ठेवण्यात आले असून सुमारे १११ विद्यार्थ्यांनी त्यांचे प्रकल्पांचे प्रदर्शन भरविले. यात गोदावरी अभियांत्रिकी महाविद्यालयातील ११ प्रकल्प आहे. दरम्यान गोदावरी अभियांत्रिकी महाविद्यालयातील टीम ही माझ्या अपेक्षेपेक्षाही सर्वोत्तम काम करीत असल्याचे गौरवोद्गारही डॉ. उल्हास पाटील यांनी व्यक्त केले.

पाटील, अधिष्ठाता व आयईईई स्टुडंट ब्रँचचे समुपदेशक तथा प्रकल्प स्पर्धेचे समन्वयक प्रा. हेमंत इंगळे, डॉ. प्रमोद भिडे, प्रा. दीपक झांबरे, अधिष्ठाता व महाविद्यालय विकास टेक्नोव्हेशन २०२३ चे समन्वयक प्रा. शफीक अंसारी हे उपस्थित होते. दत्तात्रय सावंत पुढे म्हणाले की, विद्यार्थ्यांच्या प्रगतीसाठी हे उत्तम

व्यासपीठ असून या स्पर्धेत विजयी स्पर्धकांना कोपरगावला १५ रोजी होणाऱ्या अंतिम फेरीत सहभागी होता येणार आहे. टेक्नोव्हेशन या स्पर्धेचे गोदावरी च्या टीमने उत्तम आयोजन केल्याचेही त्यांनी सांगितले. यावेळी डॉ. प्रमोद भिडे यांनीही विद्यार्थ्यांना मार्गदर्शन केले. प्रास्ताविक प्राचार्य डॉ. विजयकुमार पाटील यांनी केले.

मास्टरमाइंडची संधी

विद्यार्थ्यांमधील बौद्धिक क्षमता ओळखण्यासाठी आणि त्यांचे कौशल्य सादर करण्यासाठी या स्पर्धेचे आयोजन केले आहे. आयुष्यात तुम्ही स्वतःला कसे सादर करता हे खूप महत्वाचे आहे. प्रत्येकाला एक सिक्स सेन्स असतो. आयडीया असते. या सिक्स सेन्सचा आणि कल्पना शक्तीचा वापर करण्यासाठी हे व्यासपीठ आहे. त्यासाठी सातत्य आणि कठोर परिश्रम हे आवश्यक आहेत. जागतिक व्यक्तीमत्त्व होण्याची ही एक नवीन सुरुवात असून प्रकल्प स्पर्धा ही मास्टर माइंड होण्याची सुवर्णसंधी असल्याचा सल्ला माजी खा. डॉ. उल्हास पाटील यांनी स्पर्धेतील सहभागी विद्यार्थ्यांना दिला.