



INDEX

2.3.2. Teachers use ICT enabled tools for effective teaching-learning process.

Sr. No.	Particulars
1	List of Full Time Teachers using ICT Tools
2	Sample Copy of ICT Tools used like online video lectures, LCD Projectors, Google Classroom, Virtual lab



JAGADAMBHA BAHUDDHESIYA GRAMIN VIKAS SANSTH'S
JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL



Approved by A.I.C.T.E. & Government of Maharashtra, Affiliated to S.G.B. Amravati University, Amravati.

Dr. Hemant M. Baradkar
M.Tech. (Electronics), Ph.D. (E & TC. Engg.)
Principal

Dr. Shital A. Watile
M.Sc., Ph.D.
Secretary

List of Faculty using ICT Tool

Sr.No.	Name of the Full time teacher	Designation
1	Ravi Rajkishor Mishra	Asst. Prof.
2	Vishwajit Kashinathrao Barbudhe	Asst. Prof.
3	Pooja Kishor Pardakhe	Asst. Prof.
4	Parag Digambarrao Thakare	Asst. Prof.
5	Rahul Mahedeorao Raut	Asst. Prof.
6	Ram Kumar Kanhi Solanki	Asst. Prof.
7	Manjusha Dilip Hedau	Asst. Prof.
8	Pravin Sakharam Wankhade	Asst. Prof.
9	Ashish Banduji Samarth	Asst. Prof.
10	Ashish Vasudeo Mahalle	Asst. Prof.
11	Priyanka Haridas Kadam	Asst. Prof.
12	Ankit Ashok Zade	Asst. Prof.
13	Preeti Vilas Ban	Asst. Prof.
14	Abhishek Mahadeorao Dhore	Asst. Prof.
15	Akash Rameshrao Dudhe	Asst. Prof.
16	Prachi Ramesh Patil	Asst. Prof.
17	Ritesh Vilasrao Deshmukh	Asst. Prof.
18	Sagar Ratnakar Raut	Asst. Prof.
19	Rupali Sadashiv Landge	Asst. Prof.
20	Shrikant Digambarrao Kale	Asst. Prof.
21	Swapnil Sanjay Nishane	Asst. Prof.
22	Swapnil Shridhar Bele	Asst. Prof.



Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal



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M.Tech. (Electronics), Ph.D. (E & TC, Engg.)
Principal

Dr. Shital A. Watile
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Secretary

List of Faculty using ICT Tool

23	Mohammad Abdul Qadar Qadar	Asst. Prof.
24	Ujjvala Naresh Ade	Asst. Prof.
25	Sandhya Damodarrao Pandao	Asst. Prof.
26	Vijay Laxmanrao Bhambere	Associate Professor
27	Ajay Deoraaji Nanure	Asst. Prof.
28	Deepali Pandurang Jagtap	Asst. Prof.
29	Kiran Liladhar Chavhan	Asst. Prof.
30	Manish Ramesh Bhatkar	Asst. Prof.
31	Megha Bhauraoji Deshmukh	Associate Professor
32	Pratik Harikrishna Rathod	Asst. Prof.
33	Ritesh Jayant Raut	Asst. Prof.
34	Visharad Devanand Chikate	Asst. Prof.
35	Manish Ramesh Chudare	Asst. Prof.
36	Aashna Rukhsaar Moh. Ashfaque Ashfaque	Asst. Prof.
37	Adesh Bhimsing Solanke	Asst. Prof.
38	Sulakshana Ajabrao Bhuyar	Asst. Prof.
39	Ajay Kamlakar Bhagvtkar	Asst. Prof.
40	Ravindra Mahadeorao Dabhadkar	Asst. Prof.
41	Pranay Pramod Deogade	Asst. Prof.
42	Aishwarya Homnath Meshram	Asst. Prof.
43	Shubham Ashok Shriwas	Asst. Prof.
44	Minakshi Babarao Sonone	Asst. Prof.
45	Hiteshkumar Doctorprasad Mishra	Asst. Prof.



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Principal
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46	Dhanashree Bhaskarrao Trivedi	Asst. Prof.
47	Kaustubh Laxmikant Thakare	Asst. Prof.
48	Anirudh Anil Kolpyakwar	Asst. Prof.
49	Dattakrishna Metange	Asst. Prof.
50	Mohammed Sheikh	Asst. Prof.
51	Ms. Mitali Pasari	Asst. Prof.
52	Sivarna Sonone	Asst. Prof.
53	Suraj Chavhan	Asst. Prof.
54	Chetan Kidile	Asst. Prof.
55	Anurag Gahalod	Asst. Prof.
56	Tejas Kothari	Asst. Prof.
57	Vishwajeet Jaiswal	Asst. Prof.
58	Nikesh Bele	Asst. Prof.
59	Milind Bodkhe	Asst. Prof.
60	Prachika Mahalle	Asst. Prof.
61	Dipak Charde	Asst. Prof.
62	Subhashini Sarode	Asst. Prof.
63	Nikhil Bandwal	Asst. Prof.
64	Akshata Malani	Asst. Prof.
65	Pallavi Tikas	Asst. Prof.
66	Harshal Ingole	Asst. Prof.
67	Mr. Prashant S. Raut	Asst. Prof.
68	Sumit Kishor Wagh	Asst. Prof.
69	Shashank Subhashchandra Kendhe	Asst. Prof.



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Principal
Jagadambha College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal



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M.Sc., Ph.D.
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70	Sachin Ashok Murab	Asst. Prof.
71	Vinod Ramachandra Thakare	Asst. Prof.
72	Neeta Keshavrao Chaukade	Asst. Prof.
73	Amit Purushottmrao Manglekar	Asst. Prof.
74	Amol Bhaskarrao Dhumne	Asst. Prof.
75	Dr. Vijay Gajanan Neve	Professor
76	Kaustubh Nandkishor Kalaspurkar	Asst. Prof.
77	Anirudh Manohar Shende	Asst. Prof.
78	Amol Rameshrao Rode	Asst. Prof.
79	Mohiuddin Anis Ahmad Khan	Asst. Prof.
80	Pallavi Vilas Pullawar	Asst. Prof.
81	Vikas Ramdas Bankar	Asst. Prof.
82	Balu K. Chavhan	Asst. Prof.
83	Ekeshwari. A. Rangari	Asst. Prof.



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Principal
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Google Class Room

☰ 3rd Year Computer 2020-21

Stream

Classwork

People

Marks



Class code
2wl5y4o

Announce something to your class

Upcoming

No work due in soon

View all

Anirudha Kolpyakwar
29 Apr 2021
book will given to you people and first 2 units ppt go through it

UNIT 1.ppt
PowerPoint

11_ Instruction Sets address...
PowerPoint



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Upcoming

No work due in soon

View all



Anirudha Kolpyakwar

29 Apr 2021

book will given to you people and first 2 units pot go through it



UNIT 1.ppt
PowerPoint



11_ instruction Sets address...
PowerPoint



William Stallings - Comput...
PDF



rahul raut



rahul raut posted a new material: Operating System Unit 1 ppt
16 Mar 2021



Ram Kumar
12 Mar 2021

Lecture 4 & 5 PPT

+ Create

Google Calendar Class Drive folder

All topics



Operating System Unit 1 ppt

Posted 15 Mar 2021

STLD



Communication Skill Practical Examination.

Due 10 Feb 2021

First Sessional Exa.



System Software Manual

Posted 8 Feb 2021

STLD Sessional Exam



System Software Manual

Posted 8 Feb 2021

SS Sessional 1

First Sessional Exa.



Submit the assignment for BCD to 7 segme...

Due 27 Oct 2020, 20:00

Sessional Exam



Que 2 : Design Gray to binary Code convert...

Due 22 Oct 2020, 08:30

Adic Unit 6



STLD UNIT IV

Posted 30 Sept 2020

binay tree traversing



Communication Skill Practical Examination.

Due 10 Feb 2021

Adic Unit 5



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youtube.com/watch?v=jotP_7k6JBE

shrikant kale jagadambha college

Microwave Attenuation Measurement:

Substitution Method

In this method the network, whose attenuation is to be measured, is replaced by a calibrated Attenuator.

By changing the attenuation it is adjusted in such a way that it gives the same power as that was measured at the output of the network. In this situation, the attenuation of the two is the same and can be read off from the calibrated attenuator.

Experiment setup is the same as shown in Figure below

Microwave Measurement 3 | UHF & Microwave | Prof. S. D. Kale

74 views · 4 May 2020

11 DISLIKE SHARE SAVE ...

Shrikant Kale
67 subscribers

SUBSCRIBE

This video lecture contain the Microwave measurement techniques for attenuation, insertion loss and dielectric constant.

2:26 PM

Combine Section A, C
Engineering maths +1 more

Study Material Chat Notice Board Recordings

Reach out to more Students
Make recordings public and build a community of students around the world

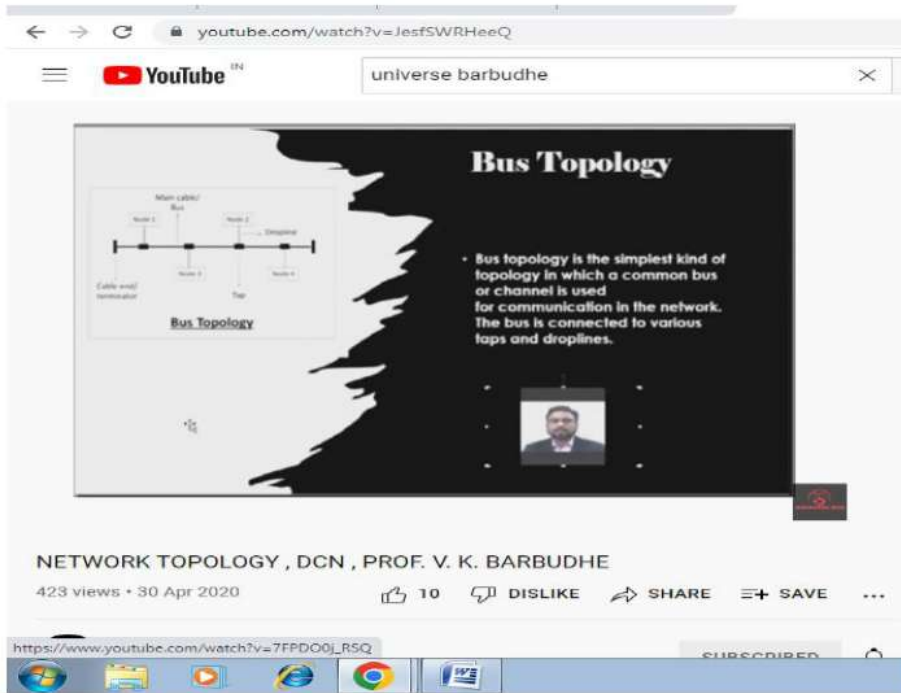
Lecture 2021-01-19
Classroom: 19 Jan'21

Lecture 2021-01-10
Classroom: 10 Jan'21

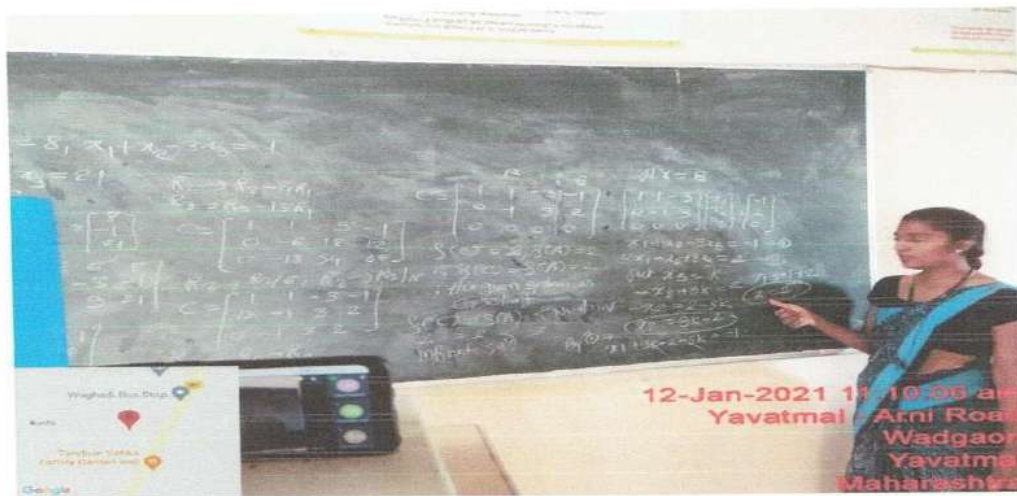
Lecture 2021-01-07
Classroom: 07 Jan'21



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Online Class Room Teaching



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Virtual Lab

The screenshot shows the homepage of the Virtual Labs website. At the top left is the logo for Virtual Labs, an initiative of the Ministry of Education, Government of India. The main navigation bar includes links for HOME, ABOUT US, BECOME NODAL CENTER, OUTREACH PORTAL, PARTICIPATING INSTITUTES, NMEICT, and CONTACT US. A prominent blue banner reads "Electronics & Communications". Below this, there are social media icons for Facebook, Twitter, Google+, and YouTube. The main content area features a section titled "Labs ready for use" with three lab entries: "Fading Channels and Mobile Communications Lab", "Advanced Network Technologies Virtual Lab", and "Analog Signals Network and Measurement Lab". Each entry includes links for "Reference Books" and "Syllabus Mapping", and a button for "IIT KHARAGPUR". To the right, there is an "Announcements" section with two entries and a small photo of a group of people.

The screenshot shows the Shakshat Virtual Lab website, hosted by the Indian Institute of Technology Guwahati. The header includes the site name and the IIT Guwahati logo. A navigation bar contains links for Home, About, People, and Contact Us. The main heading is "Signals and their properties". Below this is a horizontal menu with icons for Objective, Theory, Procedure, Simulator, Quiz, Reference, Download, and Video. The text below the menu says "Click on the links below which will take you to the appropriate experiments page." and lists four experiment links: "Exp-1(a) Demo of simple signals", "Exp-1(b) Even and Odd symmetry of signals", "Exp-1(c) Signal matching using transformation", and "Exp-1(c) Various properties of Impulse signals".




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Electronics and Telecommunication Engineering Department

A Webinar on

“Electric Vehicles in India”

1. Title of Activity	The Guest Lecture on “Electric Vehicles in India ”
2. Webinar Expert	Mr. Siddhant Gudhe, Ph.D. Scholar at NIT, Bhopal
3. Date of Activity	10/11/2020
4. Time	11:00 pm
5. Event Coordinator	Prof. Akash R. Dudhe
6. Objective	1. To get the knowledge about the electric and normal vehicle. 2. How electric vehicles help to maintain a Green Environment..
7. Event Mode	Online Mode on Free conference call Application
8. No. of Beneficiary	32 (Second, Third and Final Year Electronics & Telecommunication Engineering students - 26, Teaching staff of Electronics & Telecommunication Engineering Department - 06)

Webinar Report

The Electronics & Telecommunication Engineering Department has organized the Guest Lecture on “**Electric Vehicles in India**” for Second, Third and Final Year students on date 10/11/2020 at 11:00 pm. This Lecture was conducted by Mr. Siddhant Gudhe, Bhopal through online mode on free conference call Application. This lecture was attended by 26 students from Second, Third and Final Year Electronics & Telecommunication Engineering.

Mr. Siddhant Gudhe is currently Ph. D. Research Scholar at National Institute of Technology, Bhopal. He has published research papers in International and National Journals and also attended workshops and conferences on how electric vehicles help for maintaining a Green Environment.

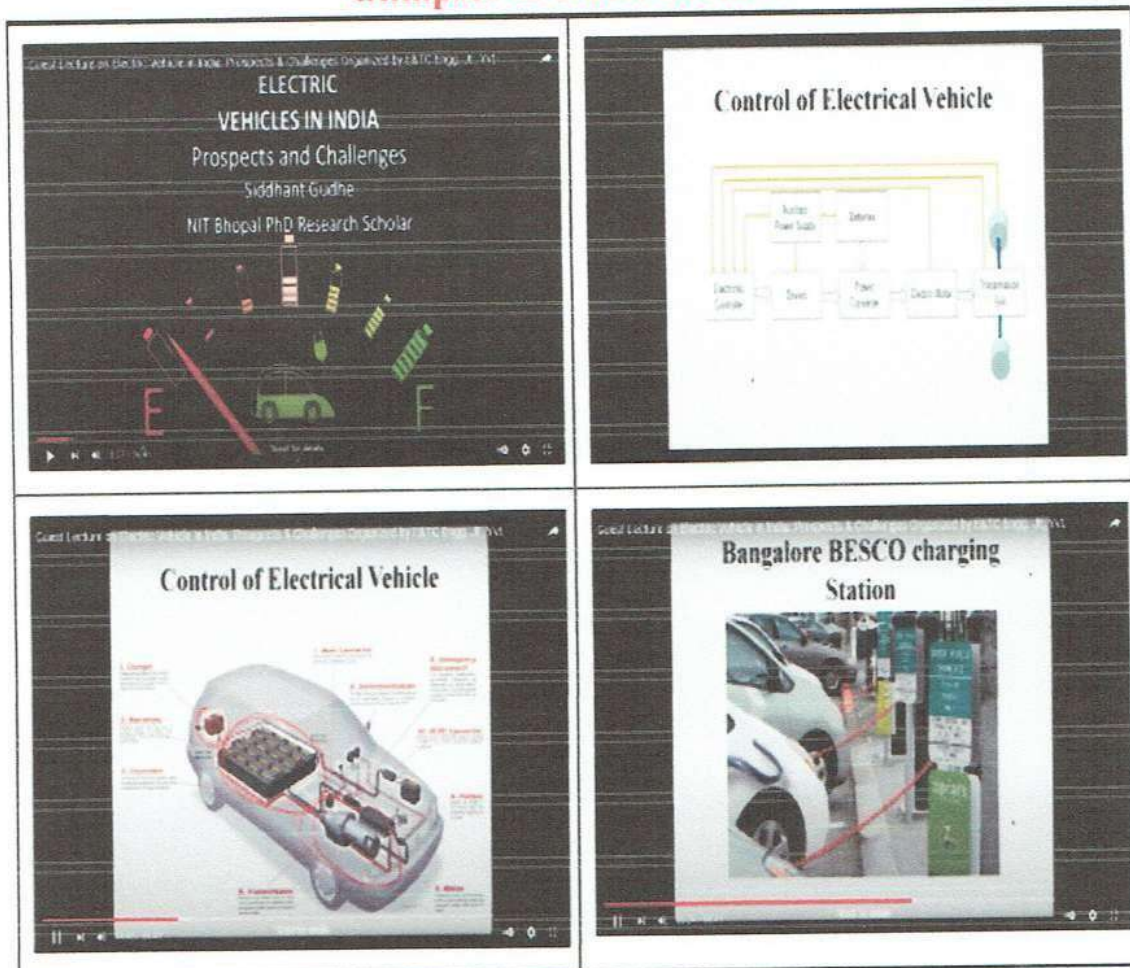
The Expert has given the knowledge about the causes of Emissions from cars and trucks are not only bad for our planet, they're bad for our health. Air pollutants from gasoline and diesel-powered vehicles cause asthma, bronchitis, cancer, and premature death. Electric vehicles have a smaller carbon footprint than gasoline-powered cars, no matter where your electricity comes from through their entire lifetime, electric cars are better for the climate.



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As per the feedback received from the participants, it was a very good learning experience. The lecture helped them to understand the scope of Electric Vehicles in India, What are the prospects and challenges in electric vehicles for maintaining a Green Environment.

Glimpses of Guest Lecture

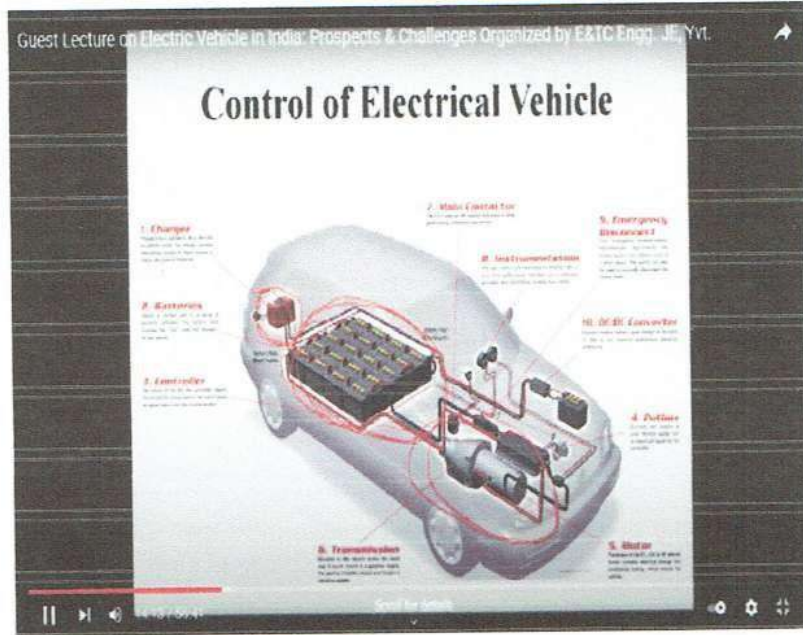


Screenshot 1: Presentation by Expert

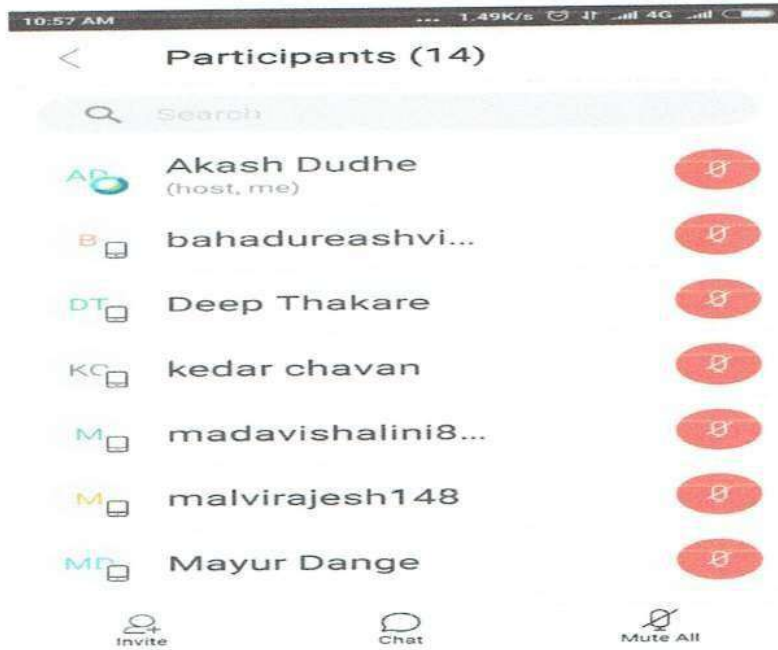


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Link of Recorded Guest Lecture : <https://youtu.be/pgzjc7ZPYsY>



Screenshot 2: Presentation by Expert



Screenshot 3: The students online during the Lecture

Prof. Akash R. Dudhe
Webinar Coordinator




Prof. Dhanashree B. Pohare
H.O.D., Elect. & Telecom. Engg. Dept.

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National E-Conference

ABOUT THE INSTITUTE



Jagadamba College of Engineering and Technology, Yavatmal is established in the year 2006-2010 & it is run by Jagadamba Bahadurkshya Grama Vikas Sanstha with a vision "To be organization providing quality education to the masses to bring about the social change in the region". We are having five core branches of Engineering Courses namely Civil Engineering, Mechanical Engineering, Electrical Engineering, Electronics and Telecommunication Engineering, Computer Engineering, and Four Master of Engineering Courses namely Structural Engineering, Mechanical CAD/CAM, Electronics and Computer Science & Engineering. The institute is accredited by the NAAC & has various awards for excellence in placement and academics.

About National Conference
National Conference on "Innovation in Renewable Energy and Sustainability" aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspect of renewable energy and resources. It also provide premier interdisciplinary platform for researchers, practitioners and students to present and discuss their recent research, projects, trends and concerns as well as practical challenges encountered and solutions adopted in the field of renewable energy and resources. This scientific gathering provides the offering the thought and ideas will create and enrich you the stature of conference.

RESOURCE PERSON

- Dr. J. S. Gawande
Prof. Dept. of Mechanical Engg.
Modern College of Engineering, Pune
- Dr. P. V. Bhale
Associate Prof. Dept. of Mechanical Engg. SVNIT, Surat.

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Chairman, BGVNS, Yavatmal

Hon'ble Dr. Shital A. Watile
Secretary, BGVNS, Yavatmal

Hon'ble Shri. Pawan A. Watile
Director, B. Yavatmal

PRINCIPAL
Dr. H. M. Baradkar
B. Yavatmal

CONVENER
Dr. V. L. Bhambure
Dean Administration & HRD, Mechanical Engg.

CO-CONVENER
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Mr. A. D. Santarti

Organizing Secretary
Mr. A. M. Shinde
Mr. B. K. Chavhan

Conference Coordinators
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Mr. P. H. Raut
Mr. S. S. Nethy

Mr. M. A. Khan
Mr. P. S. Raut
Mr. V. K. Wagh


REGISTRATION DETAILS

Register your name on below link :
<http://www.gje.295206101@gmail.com>
Submit your paper on Email :
jnec202027@gmail.com

Paper Format: Standard IEEE Two Columns

SCHEDULE OF CONFERENCE :
Inauguration: 11.30 AM to 12.00 Noon
Key note Speaker Address: 12.00 to 12.45 PM
Paper Presentation : 1.30 pm to 4.30pm
Valedictory Session: 4.45 to 5.15 pm

IMPORTANT DATES :
Last date of Reg. through Google Form: 12 May 2020
Last date of Paper submission : 13 May 2020
Acceptance and Confirmation of Paper : 14 May 2020
Note : -No Registration Fees
Max. 3-4 Author per paper are allowed



JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

NATIONAL E-CONFERENCE ON "NATIONAL CONFERENCE ON INNOVATION IN RENEWABLE ENERGY AND SUSTAINABILITY (NCIRES)"


10th May 2020

At the Conference of Technical Education, YAVATMAL

Organized By
Department Of Mechanical Engineering
Jagadamba College Of Engineering And Technology,
Yavatmal.

NAAC Accredited College
Website: www.jcet.ac.in
E-mail: jnec202027@gmail.com

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Jagadamba College of Engineering and Technology, Yavatmal is established in the year 2006-2010 & it is run by Jagadamba Bahadurkshya Grama Vikas Sanstha with a vision "To be organization providing quality education to the masses to bring about the social change in the region". We are having five core branches of Engineering Courses namely Civil Engineering, Mechanical Engineering, Electrical Engineering, Electronics and Telecommunication Engineering, Computer Engineering and Four Master of Engineering Courses namely Structural Engineering, Mechanical CAD/CAM, Electronics and Telecommunication Engineering, and Computer Science & Engineering. The institute is accredited by the NAAC & has various awards for excellence in placement and academics.

About National Conference
National Conference on Technical Challenges and Innovation in Electrical Engineering 2020 (NCTCEE-2020) welcomes the papers from researchers, practitioners, academicians and research scholars in core tracks in the Engineering, Technology and Science but not limited to the topics given in the theme. During lockdown period due to COVID-19, the Electrical Engineering Department is decided to organize online National level Conference on "Technical Challenges and Innovation" which is beneficial to all the faculty members and the students to improve their skills in the research.

RESOURCE PERSON

- Prof. Dr. Manisha Dubey
(HOD/Elect. Dept. NIT Bhopal)
- Dr. Naganendra Singh
(Principal, Trinity College of Engineering & Technology Karimnagar Telangana)

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Chairman, BGVNS, Yavatmal

Hon'ble Dr. Shital A. Watile
Secretary, BGVNS, Yavatmal

Hon'ble Shri. Pawan A. Watile
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Dean Academics & HRD, Electrical Engineering

Organizing Secretary
Prof. E. A. Rangari
Prof. P. V. Pallewar

Joint Organizing Secretary
Prof. M. D. Hedao Prof. P. S. Wankhade


Conference Coordinators
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Prof. V. D. Chikar Prof. S. A. Shrivastav
Prof. C. H. Kadhe Prof. D. P. Churade

REGISTRATION DETAILS

Register your name on below link
<https://forms.gle/WtUW8hR5uakm11U>
Submit your paper on
Email: jeet.nctee2020electrical@gmail.com
Paper Format: Standard IEEE Two Columns

Inauguration: 12.00 NOON to 12.30 PM
Keynote Speaker Add: 12.30 PM to 1.15 PM
Paper Presentation: 1.15 PM to 4.30 PM
Valedictory: 4.30 PM to 5.30 PM

Last Date of Registration: 10 May 2020
Last Date of Paper Submission: 10 May 2020



JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

NATIONAL E-CONFERENCE ON

Technical Challenges and Innovation in Electrical Engineering 2020 (NCTCEE-2020)


11th May 2020

Venue: - At your own Premises, on Video Conference (Not Home, Not Safe)

Topic for Conference:

- Advanced Power System
- Wind, Solar and Renewable Energy
- Electrical Machine, Power Electronics & Industrial Application
- Power System & Energy Engineering
- Electrical Traction System & Control
- General Electrical Engineering

Organized By
Department of Electrical Engineering



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Email: jeet.nctee2020electrical@gmail.com
NOTE: - No Conference FEES
Max. 3-4 Author per paper are allowed



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