

#### JAGADAMBHA BAHUUDDESHIYA GRAMIN VIKAS SANSTH'S

### **JAGADAMBHA**







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

Principal

Dr. Shital A. Watile

M.Sc., Ph.D.

Secretary

## 3.1.3 Number of Seminars/conferences/workshops conducted by the institution during the year 2020-2021

#### **INDEX**

Sr. No.	Name of the workshop/ seminar	Date From – To	Page No.	
1	Intellectual Property Rights by Dr. Santhanakrishnan Raman		01 to 05	
2	Human Rights & Ethics	13-02-2020	06 to 11	
3	One Day Online Workshop on "Entrepreneurship Awareness Program"  14-07-2020			
4	Webinar on Research Methodology	06-07-2020	19 to 23	
5	Webinar on Critical Role on 5-G in Health Care Treatment  12-07-2020		24 to 26	
6	Webinar on research grant scheme and funding scheme for researchers	21-07-2020	27 to 30	
7	Intellectual Property Rights by Dr.  Jaykaran Singh  15-09-2020		31 to 34	
8	Webinar on Intellectual Property Rights by Dr. Ashish Lambat		35 to 39	
9	Expert Lecture On "Electric Vehicle In India: Prospects And Challenges"		40 to 43	
10	Webinar On Communication Engineering 06-11-2020 to 07		44 to 47	
11	Research Methodology	15-11-2020	48 to 51	
12	One Day Online Workshop on "Entrepreneurship Awareness Program  05-12-2020		52 to 58	
13	Cyber Act for Social Media 07-01-2021		59 to 64	
14	Webinar on Basics of Python 05-01-2021		65 to 69	
15	Webinar on Internet of IoT and its application	15-12-2020	70 to 75	
16	Webinar on E-waste management	21-12-2020	76 to 79	
17	Webinar on Basics of Autocad	12-02-2021	80 to 84	

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#### JAGADAMBHA BAHUUDDESHIYA GRAMIN VIKAS SANSTH'S

### JAGADAMBHA





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

	18	Webinar on What Industry Expect	10-12-2020	85 to 90
	19	Awareness programme on Education For Everyone	16-01-2021	91 to 93
	20	Awareness programme on Disaster Management	23-01-2021	94 to 96
	21	Awareness programme on Save Energy (LED bulbs)	08-02-2021	97 to 99
	22	Awareness programme on Swachh Bharat	02-03-2021	100 to 103
	23	Awareness programme Each one plant one	22-03-2021	104 to 107
	24	Introduction to Scilab	02-09-2020 to 09-09-2020	108 to 112

No. of Seminars/conferences/workshops conducted by the institution during the Year 2020-2021: **24** 



Dr. Hemant M. Baradkar Principal

Jagadamaha College of Engineering & Technology, Arni Road, Kinhi, Yavatmal

# A Report on

One Day Online Webinar

On

"Intellectual Property Rights"



### JAGADAMBHA

COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

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# One Day online Webinar On

# "Intellectual Property Rights" Organized by

# Jagadambha College of Engineering & Technology, Yavatmal Academic Year: - 2020-21

1	Title of Activity	Intellectual Property Rights
2	Speaker	Dr. Santhanakrishnan Raman from Broadcom Ltd. Bangalore
3	Co-Ordinator	Prof. R. K. Solanki
4	Date of Activity	10 <sup>th</sup> March 2021
5	Time	11.00 am to 1.00 pm & 1.30 pm to 2.30 pm
6	Objective of Activity	To enable the participants, the purposes of protection granted to creators of innovative intellectual creations. Intellectual property (IP) rights serve the important purpose of ensuring that creators will be recognized for their efforts and protected from infringement.
7	Venue	Online Mode

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the Students to enhance the research skills and their works are protected, creators are more likely to come up with more new creations. As such, IP also helps to promote creativity and innovation. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "One Day Webinar on Intellectual Property Rights" In this webinar total 48 faculty members and 144 Students participated.



On dated 10/03/2021, The Inaugural Program of online workshop on Research Methodology has been organized in online mode. This Program was organized by Jagadambha College of Engineering & Technology; Yavatmal & the Expert for this program was Dr. Santhanakrishnan Raman from from Broadcom Ltd. Bangalore.

The Dignitaries for the Inauguration of one day online workshop Dr. S. A. Watile Secretary JBGVS Yavatmal, Prof. Prof. R. K. Solanki, Co-ordinator of this Webinar, along with all head of departments, participants and staff members was present. Prof. R. K. Solanki (Webinar Co-ordinator) had given the brief introduction of Keynote Speaker Dr. Santhanakrishnan Raman. The Inauguration function ended by proposing vote of thanks. After that all faculties and participants proceeded for Webinar.

#### Session 1-11.30 AM to 1 PM

Dr. Santhanakrishnan Raman delivered the contents on the following topics

- Literary works
- Artistic works
- Scientific works
- Broadcasts

#### Session 2-1.30 AM to 2.30 PM

Dr. Santhanakrishnan Raman delivered the contents on the following topics

- Patents
- Copyrights
- Trademarks
- Service marks
- Trade secrets



### Participants attending the session





For this one day online workshop Prof. R. K. Solanki (Webinar Co-ordinator) and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on online mode. The Coordinators, Teaching Faculty and Non Teaching Faculty, Students of all Departments worked hard during this workshop. Webinar material is released under Open Source.

Prof. R. K. Solanki Webinar Co-ordinator

Dr. H.M.Baradkar Principal JE.Yavatmal

Jagadambha Collage of Engineering Technology Ami Road, Kinhi, Yas





Webinar

On

"Human Rights & Ethics"



## JAGADAMBHA

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# One Day online Webinar On

# "Human Rights & Ethics" Organized by

### Jagadambha College of Engineering & Technology, Yavatmal AcademicYear:-2020-21

1	Title ofActivity	Human Rights & Ethics
2	Speaker	Mr. Ananya Pratap Singh
3	Co-Ordinator	Prof. S. A. Murab
4	Co-Cordinator	Prof. P.D. Thakare
5	Dateof Activity	13 <sup>th</sup> Feb 2021
6	Time	1.30 PM to 2.30 PM
7	Objective of Activity	This Webinar helps mediate conflicting claims that inevitably arise through development processes. Indeed, human rights norms provide an objective set of minimum standards that help us to understand who has been marginalized, or even forgotten, in the process of creating social change and development.
8	Venue	Online Mode

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the Students to enhance the research skills and to learn new methodologies & practical concepts. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "One Day Webinar on "Human Rights & Ethics" In this Webinar total 30 faculty members and 265 Students participated.



#### Banner



Live webinar

# HUMAN RIGHTS & ETHICS

organized By
Jagadambha College of Engineering &
Technology, Yavatmal

13 FEB 2021 PM



Meeting Link: https://meet.google.com/rdy-cmfd-buj



On dated 13/02/2021, The Inaugural Program of online Webinar on Research Methodology has been organized on online mode. This Program was organized by Jagadambha College of Engineering &Technology, Yavatmal& The Expert for thisprogram was Mr. Ananya Pratap Singh.

The Dignitaries for the Inauguration of one day online Webinar Dr.S.A.Watile Secretary JBGVS Yavatmal, Prof.S.A.Murab, HOD Comp.Engg. Department& Co-ordinator of this Webinar, along with all head of departments, participants and staff members was present.Prof. P.D. Thakare(WebinarCo-coordinator) had given the brief introduction of Keynote Speaker Mr. Ananya Pratap Singh. The Inauguration function ended by proposing vote of thanks by the hands of Prof.S.A.Murab (Webinar Co-ordinator). After that all faculties and participants preceded forWebinar.

#### Session -1.30 PM to 2.30 PM

Mr. Ananya Pratap Singh delivered the contents on the following topics

- · Equality,
- · fairness,
- participation,
- and transparency



### Participantsattendingthesession





For this one day online Webinar Prof. S. A. Murab (Webinar Co-ordinator) along with Co-coordinators Prof. C. H. Kidile and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Cisco Webex Platform. The Coordinators, Teaching Faculty and Non-Teaching Faculty, Students of all Departments worked hard duringthis Webinar. Course material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof.P.D. Thakare (Webinar, Co-coordinator) Prof.S.A.Murab WebinarCo-ordinator)

Dr. H.M.Baradkar Principal JE, Yavatmal

Principal

Jagadambha College of Engineering &

Technology, Arni Road, Kinhi, Yavatmal



# A Report on

One Day Online Workshop on "Entrepreneurship Awareness Program"



### JAGADAMBHA

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### One Day Online Workshop on "Entrepreneurship Awareness Program"

### Organized by Jagadambha College of Engineering & Technology Yavatmal

Academic Year: - 2020-21

1.Title of Activity	One Day Online Workshop on "Entrepreneurship Awareness Program"		
2. Speaker	Mr. Mangesh Pachkawade		
3. Date of Activity	14/07/2020		
4. Time	11.30 to 1 PM & 1.30 PM to 2.30 PM		
4. Objective	<ul> <li>To get the knowledge about How to start any business? Where to start any business and how to do it.</li> <li>Self Personality development in the beginning of any business.</li> <li>Information of District Industrial Centre (DIC)</li> </ul>		
5. Venue Online Mode			
6. No. of Beneficiary	234 Students		

#### Syllabus:

- 1) To Understand Entrepreneurship and its Importance.
- 2) For knowledge with respect to business and its Opportunities.
- 3) How to start Business in a city and in a village?
- 4) Development of Personality. Importance of Personality development while starting a business.
- 5) Information of District Industrial center.
- 6) To Know about SSI unit Process of Registration.
- 7) Introduction about technical terms used in any business.



#### **Brief Report**

In Jagadambha College of Engineering & Technology, Yavatmal we have organized a one day workshop for Final Year students across all branches were conducted by Expert under guidance of Mr. Mangesh Pachkawade on dated 14/07/2020.

The objective of this program is, "To create awareness among faculty and students of Engineering and Science courses about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option."

On dated 14/07/2020, The Inaugural Program of One Day Online Workshop on "Entrepreneurship Awareness Program" has been organized in online mode by JCET -Jagadambha College of Engineering &Tech. Yavatmal.

The Dignitaries for the Inauguration of workshop Dr. S. A. Watile Secretary JBGVS Yavatmal, Prof. A. A. Kolpyakwar Workshop Coordinator, Expert Mr. Mangesh Pachkawade Sir along with all heads of departments, participants and staff were present. After that function proceeded through the welcome ceremony of all dignitaries. Prof. S. K. Wagh (workshop co-coordinator) had given the brief introduction of One Day Online Workshop on "Entrepreneurship Awareness Program" & Keynote Speaker Mangesh Pachkawade Sir having practical experience of 12 years in marketing & production industry. The Inauguration function ended by proposing a vote of thanks by the hands of Prof. A. A. Kolpyakwar Workshop Coordinator. After the guest, faculties and participants proceeded for the workshop.

Mr. Mangesh Pachkawade delivered the knowledge about,

- \* Public Speaking
- \* Art of Listening
- \* Speech Craft
- \* Leadership Skill
- \* Motivational Speech
- \* Entrepreneurship awareness



### Schedule for Entrepreneurship Awareness Program:

Session I			S	ession II
Inauguration- Camp Objective, Entrepreneurship (general concepts only)	Historical background - Indian values vis- a-vis Entrepreneurship and the present scenario		Identification of opportunities for entrepreneurs	Mechanism of product selection and technology- assistance from R&D labs and others on choice of technology etc
How to start a SSI unit (General concept about the Govt. formalities, rules & regulation, location, and different aspect of an industrial Venture.)	Tech. & commercial Aspects of SSI unit (General concept only)	B R E A K	Financial aspects of SSI unit including salient features of a project report	Support and financial assistance from Govt. agencies, banks, financial institutions, SFCs and others-securities demanded by FIs/banks etc
Creativity and business- the man behind the venture - the behavioral scientist's approach	Communication skills (interacting with people) for better results		Lectures by practicing entrepreneur's success stories- common problems faced by entrepreneurs	Discussion with participants for their reactions about the camp, (Including factory visit)



#### Banner



# JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

Approved by AICTE, Recognised by DTE & Affiliated to S.G.B. Amravati University, Amravati

Live Webinar

### ENTREPRENEURSHIP AWARENESS PROGRAM

14 July, 2020

10:00AM

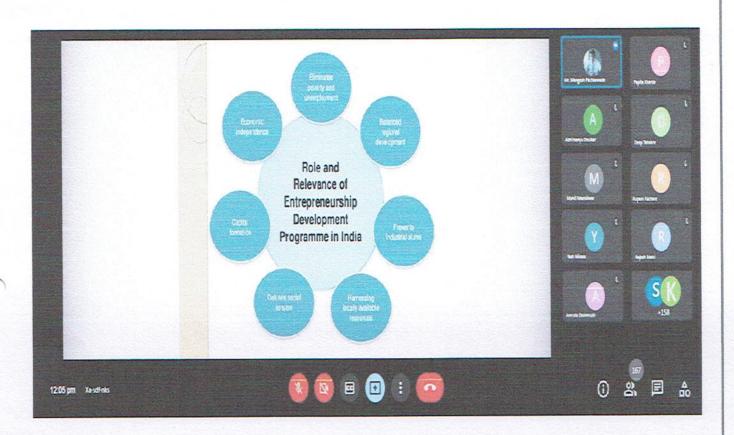








### Participants Attending Program





For this workshop Prof. A. A. Kolpyakwar (Workshop Co-ordinator) along with Co-coordinators Prof. Prof. S. K. Wagh and all the faculty members took lots of efforts for the successful execution of the event.

Participants attend live lectures in online mode. In order to run this workshop in online mode we had invited expert to deliver the session on Entrepreneurship Awareness Program. The Coordinators, Teaching Faculty and Non Teaching Faculty, Students of all branches worked hard during this workshop. All the lectures material & course material are released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof. S. K. Wagh (Workshop Co-cordinator) Prof. A. A. Kolpyakwar (Workshop Co-ordinator)

Dr. H. M. Baradkarneering & laga Principal JE, Yayatmalayatmal

# A Report on

One Day Online Workshop

On

"Research Methodology"



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### One Day online Workshop On

# "Research Methodology" Organized by

### Jagadambha College of Engineering & Technology, Yavatmal Academic Year: - 2020-21

i	Title of Activity	Research Methodology
2	Speaker	Dr. P. B. Thakare
3	Co-Ordinator	Prof. S. A. Murab
4	Co-Cordinator	Prof. C. H. Kidile
5	Date of Activity	6 <sup>th</sup> July 2020
6	Time	11.00 am to 1.00 pm & 1.30 pm to 2.30 pm
7	Objective of Activity	To enable the participants, define research problem, developing an approach to research problem and selection of suitable research design.
8	Venue	Civil Seminar Hall, JE, Yavatmal

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the Students to enhance the research skills and to learn new methodologies & practical concepts. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "One Day Workshop on Research Methodology" In this workshop total 54 faculty members and 270 Students participated.

On dated 06/03/2020, The Inaugural Program of online workshop on Research Methodology has been organized at Civil Seminar Hall, JE, Yavatmal. This Program was organized by Jagadambha College of Engineering & Technology, Yavatmal & The Expert for this program was Dr. P. B. Thakare from Sardar Patel Mahavidlya Chandrapur.

The Dignitaries for the Inauguration of one day online workshop Dr. S. A. Watile Secretary JBGVS Yavatmal, Prof. S. A. Murab, HOD Comp. Engg. Department & Coordinator of this workshop, along with all head of departments, participants and staff members was present. Prof. C. H. Kidile (Workshop Co-coordinator) had given the brief introduction of Keynote Speaker Dr. P. B. Thakare. The Inauguration function ended by proposing vote of thanks by the hands of Prof. S. A. Murab Workshop Co-ordinator). After that all faculties and participants proceeded for workshop.

#### Session 1-11.30 AM to 1 PM

Dr. P. B. Thakare delivered the contents on the following topics

- What is Research Methodology
- Research Methods
- Data Analysis Methods
- · Why do research?

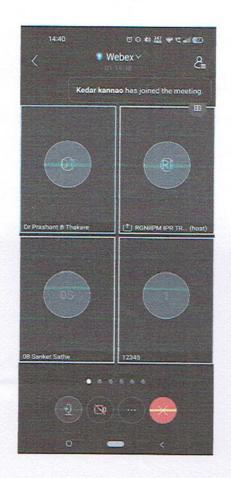
#### Session 2-1.30 AM to 2.30 PM

Dr. P. B. Thakare delivered the contents on the following topics

- Nature of Research
- What is 'not' Research?
- Stages of the research process
- Advantages
- Disadvantages



### Participants attending the session







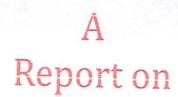
For this one day online workshop Prof. S. A. Murab (Workshop Co-ordinator) along with Co-coordinators Prof. C. H. Kidile and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Cisco Webex Platform. The Coordinators, Teaching Faculty and Non Teaching Faculty, Students of all Departments worked hard during this workshop. Course material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof. C. H. Kidile (Workshop, Co-coordinator) S.A. MURAB Prof.S.A.Murab Co.Workshop: Go-ordinator) J.E. YAVATMAL

Principal
Jagadambilar Child Beradkaneering &
Technology sign Read Avantified value





"Critical Role of 5-G In Health Care Treatment"



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A Guest Lecture on "Critical Role of 5-G in Health Care Treatment" By Dr.Shruti Bhargava Choubey, Sreenidhi Institute of Science and Technology, Hyderabad was organised by the Department of Electronics & Telecommunication Engineering, Jagadambha College of Engineering & Technology, Yavatmal on 12<sup>th</sup> July 2020 from 11:00 AM to 12:30 PM in online mode (Free conference call App.) for the students of Second, Third & Final Year of the Department. The lecture was attended by 74 Students and 10 Faculty members of college.

The Guest Speaker was heartily welcomed by Prof. D. B. Pohare, Assistant Professor, Electronics & Telecommunication Engineering Department and also welcomes all the attendees gathered for the Guest Lecture. Prof. D. B. Pohare, given the brief introduction of the Guest. Dr.Shruti Bhargava Choubey Associate professor in Electronics & Communication Engineering department. She has completed Ph.d. from Dr.K.N.Modi University ,Newai ,Rajasthan,India,2015 and M.Tech in Digital Communication, Rajiv Gandhi Prodyogiki Vishwavidyalaya, Bhopal (M.P.), India, 2010. She has published 3 books and books chapters in Rishabh Instrumentation Pvt. Limited as a Product Design Engineer. She is 12 + Years of teaching experience. She has published research papers in International and National Journals and also attended workshops and conferences.

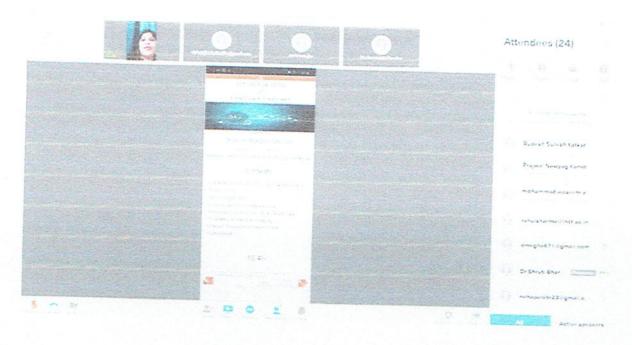
The vote of thanks was given by Prof. S. D. Kale, Assistant Professor, E&TC Engineering Department.

The lecture helped to students to understand the Critical Role of 5-G in Health Care Treatment

Electronics & Telecommunication Engineering Department

### Leaflet of Guest Lecture:

### Glimpses of Guest Lecture





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

Electronics & Telecommunication Engineering Department

Page No. 2

# A Report on

"A Webinar on Research Grant Scheme and Funding Scheme For Researchers"



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# One Day online Webinar On

# "Research Grant Scheme and Funding Scheme For Researchers" Organized by

# Jagadambha College of Engineering & Technology, Yavatmal Academic Year: - 2020-21

1	Title of Activity	Research grant scheme and funding scheme for researchers		
2	Speaker	Dr. Maheshkumar Porval		
3	Co-Ordinator	Prof. V. K. Barbudhe		
4	Date of Activity	21 <sup>st</sup> July 2020		
5	Time	11.00 am to 1.00 pm & 1.30 pm to 2.30 pm		
6	Objective of Activity	<ol> <li>The scheme provides core research support to active researchers to undertake research and development in frontier areas of Science and Engineering.</li> <li>To provide research grant for young TEQIP faculties recruited in different TEQIP institutes so as to collaborate for research and build research community.</li> </ol>		
7	Venue	Online Mode		

A webinar on "Research grant scheme and funding scheme for researchers" by the Dr. Mahesh Kumar Porwal, Dean (R&D), organized by the Department of Electronics & Telecommunication Engineering, Jagadambha College of Engineering & Technology, Yavatmal on 21<sup>st</sup> July 2020 from 11:00 AM to 12:30 PM in online mode for the students of Second, Third & Final Year of the Department. The lecture was attended by 72 Students and 12 Faculty members of college.

The Guest Speaker was heartily welcomed by Prof. V. K. Barbudhe, Assist. Professor, E&TC Engg. Deptt. and also welcomes all the attendees gathered for the Guest Lecture. Prof. V. K. Barbudhe, given the brief introduction of the Guest Dr. Mahesh Kumar Porwal, Dean (R&D), Sree Chaitanya College of Engineering, Karimnagar, Telangana,

The speaker shared his magnificent knowledge about the CRG scheme provides research support to an individual researcher or a group of researchers working in a recognized academic institution or national laboratory or in any other recognized R&D institution in India. To support innovation & research across institutes with collaboration among TEQIP Faculty, Regular faculty of Project institutions (focus and non-focus) & Premier institutions of the country.

2009

The webinar was further enlightened by the interesting questions answer session in the last which gave true colors to the webinar and gave chance to young innovators to speak their doubts regarding innovation and its protection.

The vote of thanks was given by Prof. D. B. Pohare, Assistant Professor, E&TC Engineering Department.

#### Session 1-11.30 AM to 1 PM

Dr. Maheshkumar Porval delivered the contents on the following topics

- Eligibility
- Duration of the Project
- Limit of Funding
- Disbursement of the funds.

#### Session 2-1.30 AM to 2.30 PM

Dr. Maheshkumar Porval delivered the contents on the following topics

- · Processing Methodology
- Terms and conditions
- Attachments



### Participants attending the session



Prof. V.K. Barbudhe Webinar Co-ordinator

ESTD 2009

Dr. H. M. Baradkangineering & Principal LE Yawatmahi, Yavatmal

# A Report on

"Intellectual Property Rights By Dr Jaykaran Singh"



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A Guest Lecture on "Intellectual Property Rights" By Dr.Jaykaran Singh LNCT Engg.College,Bhopal was organised by the Department of Electronics & Telecommunication Engineering, Jagadambha College of Engineering & Technology, Yavatmal on 15<sup>th</sup> September 2020 from 11:00 AM to 12:30 PM in online mode (Free conference call App.) for the students of Second, Third & Final Year of the Department. The lecture was attended by 184 Students and 17 Faculty members of college.

The Guest Speaker was heartily welcomed by Prof. S.D.Kale, Assistant Professor, Electronics & Telecommunication Engineering Department and also welcomes all the attendees gathered for the Guest Lecture. Prof. S.D.Kale, given the brief introduction of the Guest Dr.Jaykaran Singh, professor in Electronics & Communication Engineering department. He has 25 research articles published in journals including three in Scopus indexed journal. He has 16 + Years of teaching experience.

The speaker shared his magnificent knowledge and experience in the Patents and Intellectual Property Rights where he guided students about drafting the patents and what actually can be patented. This vast information regarding the field is essential in today's world where innovation led Start-Up's count every second. It is essential for the participants engaged in developing new concepts and products who should protect their ideas by patenting them or choosing suitable Intellectual Property Rights.

The contents covered by him were the basics forms of IPR. He covered about copyrights, Trademarks and Patents by giving various real life examples. He also talked about various brands and gave knowledge about the salient features of IPR. He explained what can be patented and what cannot be patented as per rules. He talked about the terminology /jargons used in IPR.

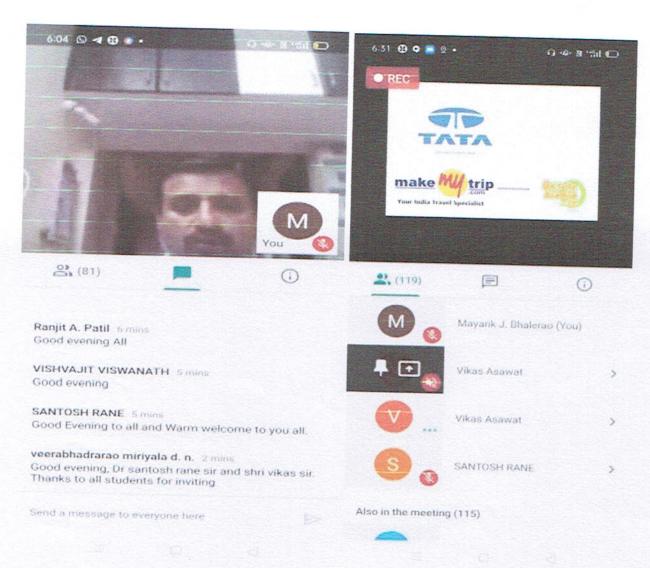
The webinar was further enlightened by the interesting questions answer session in the last which gave true colors to the webinar and gave chance to young innovators to speak their doubts regarding innovation and its protection.

The vote of thanks was given by Prof. D. B. Pohare, Assistant Professor, E&TC Engineering Department.



### Leaflet of Guest Lecture:

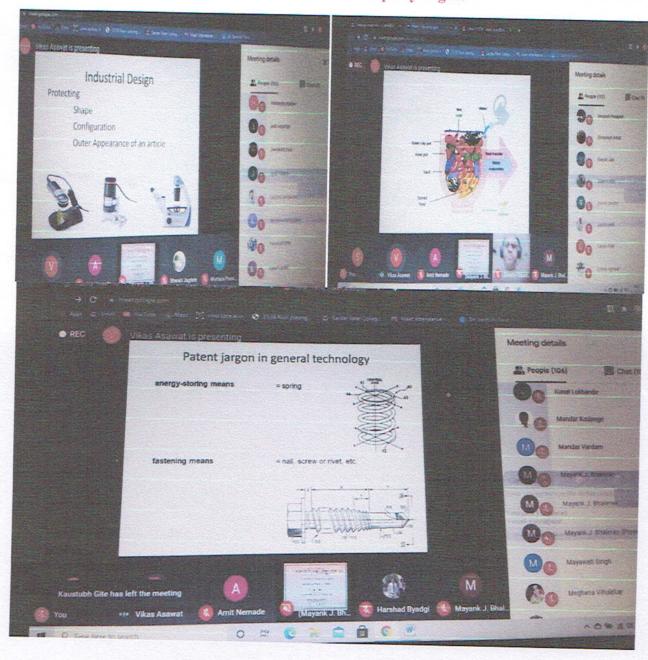
### Glimpses of Guest Lecture



Electronics & Telecommunication Engineering Department

Page No. 3

### Guest Lecture on "Intellectual Property Rights"



Prof.S.D.Kale Program Co-ordinator



Principal Jagadar H.M. Baradkar gineering & TecPrincipal JE, Yavatnial Vavatnai

Electronics & Telecommunication Engineering Department

Page No. 4

# A Report on

Webinar

On

"Intellectual Property Rights"



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#### Webinar On

# "Intellectual Property Rights" Organized by Jagadambha College of Engineering & Technology, Yavatmal Academic Year: - 2020-21

1	Title of Activity	Intellectual Property Rights	
2	Speaker	Dr. Ashish Lambat from Sevadal Mahila Mahavidyalaya Nagpur	
3	Co-Ordinator	Prof. A. A. Kolpyakwar	
4	Date of Activity	15 <sup>th</sup> October 2020	
5	Time	11.00 am to 1.00 pm & 1.30 pm to 2.30 pm	
6	Objective of Activity	To enable the participants, the purposes of protection granted to creators of innovative intellectual creations. Intellectual property (IP) rights serve the important purpose of ensuring that creators will be recognized for their efforts and protected from infringement.	
7	Venue	Online Mode	

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the Students to enhance the research skills and their works are protected, creators are more likely to come up with more new creations. As such, IP also helps to promote creativity and innovation. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "One Day Webinar on Intellectual Property Rights" In this workshop total 54 faculty members and 184 Students participated.



On dated 15/10/2020, The Inaugural Program of online workshop on Research Methodology has been organized in online mode. This Program was organized by Jagadambha College of Engineering & Technology , Yavatmal & The Expert for this program was Dr. Ashish Lambat from Sevadal Mahila Mahavidyalaya Nagpur.

The Dignitaries for the Inauguration of one day online workshop Dr. S. A. Watile Secretary JBGVS Yavatmal, Prof. A. A. Kolpyakwar, Co-ordinator of this workshop, along with all head of departments, participants and staff members was present. Prof. A. A. Kolpyakwar (Workshop Co-ordinator) had given the brief introduction of Keynote Speaker Dr. Ashish Lambat. The Inauguration function ended by proposing vote of thanks. After that all faculties and participants proceeded for workshop.

#### Session 1-11.30 AM to 1 PM

Dr. Ashish Lambat delivered the contents on the following topics

- Literary works
- Artistic works
- Scientific works
- Broadcasts

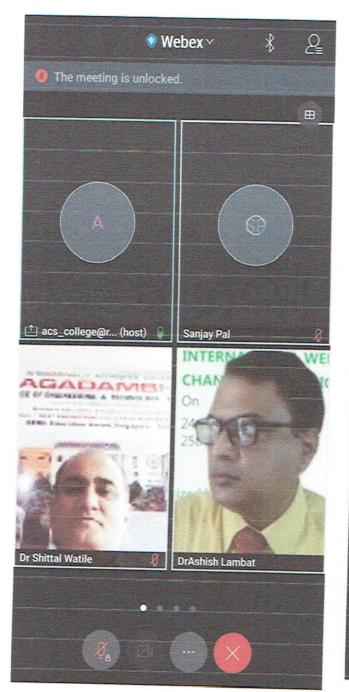
#### Session 2-1.30 AM to 2.30 PM

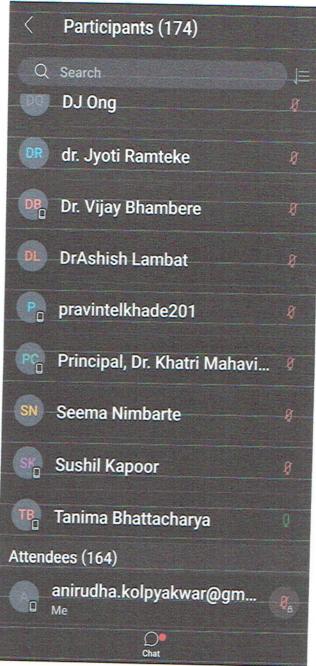
Dr. Ashish Lambat delivered the contents on the following topics

- Patents
- Copyrights
- Trademarks
- Service marks
- Trade secrets



#### Participants attending the session







For this one day online workshop Prof. A. A. Kolpyakwar (Workshop Co-ordinator) and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Cisco Webex Platform. The Coordinators, Teaching Faculty and Non Teaching Faculty, Students of all Departments worked hard during this workshop. Workshop material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof. A. A. Kolpyakwar Workshop Co-ordinator

Dr. H.M.Baradkar Principal JE, Yavatmal

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



# A Report on

"Electric Vehicle In India: Prospects & Challanges"



# JAGADAMBHA

**COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL** 

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A Guest Lecture on "Electrical Vehicles in India: Prospects & Challenges" By Mr. Siddhant Gudhe, Ph.D. Scholar at NIT, Bhopal was organised by the Department of Electronics & Telecommunication Engineering, Jagadambha College of Engineering & Technology, Yavatmal on 10<sup>th</sup> November 2020 from 11:00 AM to 12:30 PM in online mode (Freeconferencecall App.) for the students of Second, Third & Final Year of the Department. The lecture was attended by 26 Students and 6 Faculty members of Electronics & Telecommunication Engineering.

The Guest Speaker was heartily welcomed by Prof. D. B. Pohare, Assistant Professor, Electronics & Telecommunication Engineering Department and also welcomes all the attendees gathered for the Guest Lecture. Prof. D. B. Pohare, given the brief introduction of the Guest. Mr. Siddhant Gudhe is currently Ph. D. Research Scholar at National Institute of Technology, Bhopal. HE has completed B. Tech. in Electrical Engineering from Walchand College of Engineering, Sangali and M. Tech. in Power Electronics & Power Systems from Sardar Patel College of Engineering, Mumbai. He has worked in Rishabh Instrumentation Pvt. Limited as a Product Design Engineer. He is also having 2 Years of teaching experience, also worked as Assistant Professor in Electrical Engineering Department at Government College of Engineering, Amravati and Jagadambha College of Engineering and Technology, Yavatmal. He has published research papers in International and National Journals and also attended workshops and conferences.

The vote of thanks was given by Prof. D. B. Pohare, Assistant Professor, E&TC Engineering Department.

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.

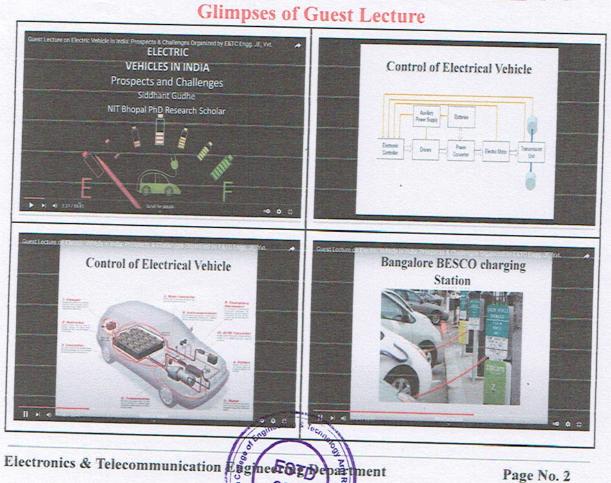
Electronics & Telecommunication Engineering Department

Page No. 1

# Guest Lecture on "Electrical Vehicles in India: Prospects & Challenges"

#### Leaflet of Guest Lecture:





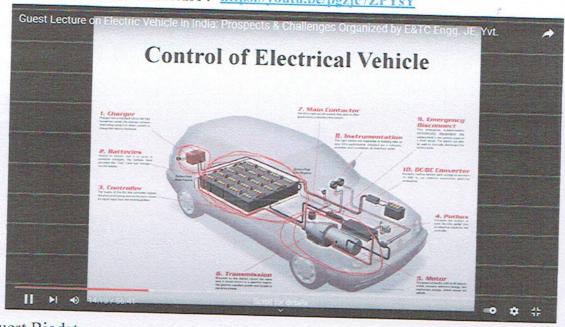
2009

# Guest Lecture on "Electrical Vehicles in India: Prospects & Challenges"

#### List of Participants:

Sr. No.	Name of Class	No. of Students Present
1	Second Year	07
2	Third Year	07
3	Fourth Year	08
	Total	11
	Total	26

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



#### Guest Biodata:



Mr. Siddhant Gudhe Ph. D. Research Scholar

National Institute of Technology , Bhopal, Madhya Pradesh

Email ID: sidgudhe007@gmail.com

Mob No: 7020186772

Mr. Siddhant Gudhe is currently Ph. D. Research Scholar at National Institute of Technology, Bhopal. HE has completed B. Tech. in Electrical Engineering from Walchand College of Engineering, Sangali and M. Tech. in Power Electronics & Power Systems from Sardar Patel College of Engineering, Mumbai. He has worked in Rishabh Instrumentation Pvt. Limited as a Product Design Engineer. He is also having 2 Years of teaching experience, also worked as Assistant Professor in Electrical Engineering Department at Government College of Engineering, Amravati and Jagadambha College of Engineering and Technology, Yavatmal. He has published research papers in International and National Journals and also attended workshops and conferences.

2009

Electronics & Telecommunication Laginering

Page No. 3

Dr. Hemant M. Baradkar

Principal

3adambha College of Engineering & hnology, Arni Road, Kinhi, Yavatma!



"Communication Engineering"



# JAGADAMBHA

COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

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Website: www.jcoet.org



2009

A Guest Lecture on "Communication Engineering" By Prof. Swapnil S. Ayane, Pimpri Chinchwad College of Engineering, Pune was organised by the Department of Electronics & Telecommunication Engineering, Jagadambha College of Engineering & Technology, Yavatmal on 06<sup>th</sup> and 07<sup>th</sup> November 2020 from 03:00 PM to 05:00 PM in online mode (Freeconferencecall App.) for the students of Second, Third & Final Year of the Department. The lecture was attended by 29 Students and 6 Faculty members of Electronics & Telecommunication Engineering.

The Guest Speaker was heartily welcomed by Prof. D. B. Pohare, Assistant Professor, Electronics & Telecommunication Engineering Department and also welcomes all the attendees gathered for the Guest Lecture. Prof. D. B. Pohare, given the brief introduction of the Guest. Prof. Swapnil. S. Ayane is associated with PCET's Pimpri Chinchwad college of Engineering, Pune as an Assistant Professor in Electronics & Telecommunication Engineering Department. He has more than 15 Years of experience, in particular 3 years of Industrial Experience and 12 Years of Teaching experience. He completed his Master of Engineering Degree in Digital S from Sant Gadge Baba Amravati University Amravati in 2014 and Bachelor of Engineering Degree in Electronics and Telecommunication Engineering from JNEC Aurangabad in 2005. He has published more than 18 papers in National & International Journals, Published 2 Books, attended more than 35 workshop/Training Programs/Courses, also organised 10+ workshop/Training Programs. His area of interest is Signal Processing/Communication/Image Processing.

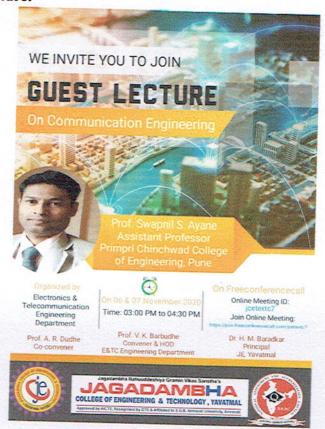
The vote of thanks was given by Prof. D. B. Pohare, Assistant Professor, E&TC Engineering Department.

As per the feedback received from the participants. It was a very good learning experience. The lecture helped them to understand

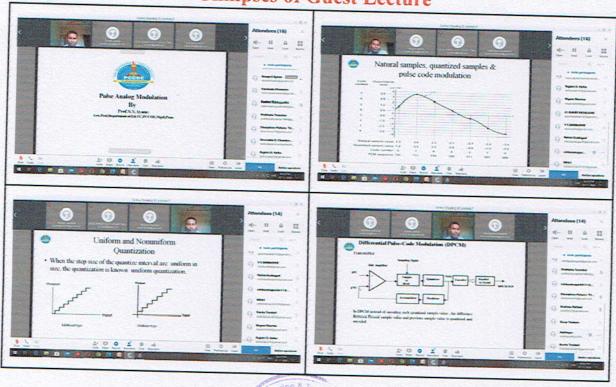
Electronics & Telecommunication Engineering Department

Page No. 0

#### Leaflet of Guest Lecture:



### Glimpses of Guest Lecture



2009

Electronics & Telecommunication Engineering Department

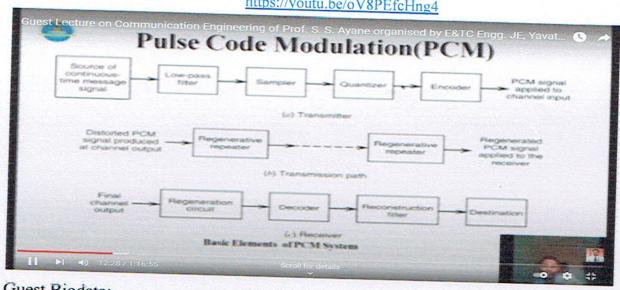
Page No. 1

### Guest Lecture on "Communication Engineering"

List of Participants:

Sr. No.	Name of Class	No. of Students Present
1	Second Year	06
2	Third Year	11
3	Fourth Year	12
	Total	29

.Link of Recorded Guest Lecture : https://youtu.be/DYPWveZ4XLs https://youtu.be/oV8PEfcHng4



#### Guest Biodata:



Prof. Swapnil S. Ayane Assistant Professor, E&TC Engineering Department Pimpri Chinchwad College of Engineering, Pune

Email ID: swapnilayane@gmail.com

Mob No: 9421875116

Prof. Swapnil. S. Ayane is associated with PCET's Pimpri Chinchwad college of Engineering, Pune as an Assistant Professor in Electronics & Telecommunication Engineering Department. He has more than 15 Years of experience, in particular 3 years of Industrial Experience and 12 Years of Teaching experience. He completed his Master of Engineering Degree in Digital S from Sant Gadge Baba Amravati University Amravati in 2014 and Bachelor of Engineering Degree in Electronics and Telecommunication Engineering from JNEC Aurangabad in 2005. He has published more than 18 papers in National & International Journals, Published 2 Books, attended more than 35 workshop/Training Programs/Courses, also organised 10+ workshop/Training Programs. His area of interest is Signal Processing/Communication/Image Processing.

200

Electronics & Telecommunication Engineering Department

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

# A Report on

"Webinar on Research Methodology"



### JAGADAMBHA

**COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL** 

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Website: www.jcoet.org





#### Webinar On

## "Research Methodology"

#### Organized by

Jagadambha College of Engineering & Technology, Yavatmal Academic Year: - 2020-21

1	Title of Activity	Research Methodology	
2	Speaker	Dr. P. B. Thakare	
3	Co-Ordinator	Prof. S. A. Murab	
4	Co-Cordinator	Prof. C. H. Kidile	
5	Date of Activity	15 <sup>th</sup> November 2020	
6	Time	11.00 am to 1.00 pm & 1.30 pm to 2.30 pm	
7	Objective of Activity	To enable the participants, define research problem, developing an approach research problem and selection of suitable research design.	
8	Venue	Online Mode	

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the Students to enhance the research skills and to learn new methodologies & practical concepts. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "Webinar on Research Methodology" In this webinar total 54 faculty members and 255 Students participated.



On date 15/11/2020, The Inaugural Program of online webinar on Research Methodology has been organized on online mode. This Program was organized by Jagadambha College of Engineering & Technology, Yavatmal. The Expert for this program was Dr. P. B. Thakare from Sardar Patel Mahavidlya Chandrapur.

The Dignitaries for the Inauguration of one day online webinar Dr. S. A. Watile Secretary JBGVS Yavatmal, Prof. S. A. Murab, HOD Comp. Engg. Department & Co-ordinator of this webinar, along with all head of departments, participants and staff members was present. Prof. C. H. Kidile (Webinar Co-coordinator) had given the brief introduction of Keynote Speaker Dr. P. B. Thakare. The Inauguration function ended by proposing vote of thanks by the hands of Prof. S. A. Murab (Webinar Co-ordinator). After that all faculties and participants proceeded for webinar.

#### Session 1-11.30 AM to 1 PM

Dr. P. B. Thakare delivered the contents on the following topics

- · What is Research Methodology
- Research Methods
- Data Analysis Methods
- Why do research?

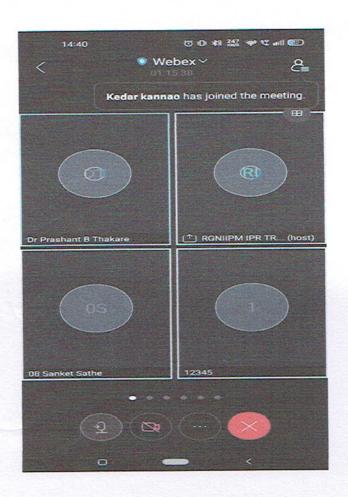
#### Session 2- 1.30 AM to 2.30 PM

Dr. P. B. Thakare delivered the contents on the following topics

- Nature of Research
- What is 'not' Research?
- Stages of the research process
- Advantages
- Disadvantages



#### Participants attending the session





For this webinar Prof. S. A. Murab (Webinar Co-ordinator) along with Co-coordinators Prof. C. H. Kidile and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Cisco Webex Platform. Course material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof. C. H. Kidile (Webinar, Co-coordinator) Prof.S.A.Murab Webinar Co-ordinator)

2009

Dr. H.M.Baradkar Principal JE Yavatmal

Jagadamh'a College of Engineering & Jechnology monitored Kinhill Wavatmal

# A Report on

"Entrepreneurship Awareness Program"



## JAGADAMBHA

COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

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# Workshop on "Entrepreneurship Awareness Program" Organized by Jagadambha College of Engineering & Technology Yavatmal

Academic Year: - 2020-21

1.Title of Activity	One Day Online Workshop on "Entrepreneurship Awareness Program"	
2. Speaker	Mr. Milind Thosar	
3. Date of Activity	05/12/2020	
4. Time 11.30 to 1 PM & 1.30 PM to 2.30 PM		
4. Objective	<ul> <li>To get the knowledge about How to start any business? Where to start any business and how to do it.</li> <li>Self Personality development in the beginning of any business.</li> <li>Information of District Industrial Centre (DIC)</li> </ul>	
5. Venue	Online Mode	
6. No. of Beneficiary 260 Students		

#### Syllabus:

- 1) To Understand Entrepreneurship and its Importance.
- 2) For knowledge with respect to business and its Opportunities.
- 3) How to start Business in a city and in a village?
- 4) Development of Personality. Importance of Personality development while starting a business.
- 5) Information of District Industrial center.
- 6) To Know about SSI unit Process of Registration.
- 7) Introduction about technical terms used in any business.



#### **Brief Report**

In Jagadambha College of Engineering & Technology, Yavatmal we have organized a one day workshop for Final Year students across all branches were conducted by Expert under guidance of Mr. Milind Thosar on dated 05/12/2020.

The objective of this program is, "To create awareness among faculty and students of Engineering and Science courses about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option."

On dated 05/12/2020, The Inaugural Program of One Day Online Workshop on "Entrepreneurship Awareness Program" has been organized in online mode by JCET -Jagadambha College of Engineering &Tech. Yavatmal.

The Dignitaries for the Inauguration of workshop Dr.S.A.Watile Secretary JBGVS Yavatmal, Prof. S. D. Kale Workshop Coordinator, Expert Mr. Milind Thosar Sir having practical experience of 20 years in different companies and nations e.g. Kareyn--Dehradun--Uttaranchal, Maharashtra seamless limited--Jindal--Nagothane--Mumbai, Welspun-Gandhidham--Gujarat, Libyan Iron and steel Factory--Misurata--Libya, Global Pipe Company--Jubail--Saudi arabia, ADPICO--Abu dhabi—UAE along with all heads of departments, participants and staff were present. After that function proceeded through the welcome ceremony of all dignitaries. Prof. S. K. Wagh (workshop co-coordinator) had given the brief introduction of One Day Online Workshop on "Entrepreneurship Awareness Program" & Keynote Speaker Milind Thosar Sir. The Inauguration function ended by proposing a vote of thanks by the hands of Prof. S. D. Kale Workshop Coordinator. After the guest, faculties and participants proceeded for the workshop.

Mr. Milind Thosar delivered the knowledge about,

- \* Public Speaking
- \* Art of Listening
- \* Speech Craft
- \* Leadership Skill
- \* Motivational Speech
- \* Entrepreneurship awareness



### Schedule for Entrepreneurship Awareness Program:

Session I			Session II	
Inauguration- Camp Objective, Entrepreneurship (general concepts only)  Historical background - Indian values vis- a-vis Entrepreneurship and the present scenario	Identification of opportunities for entrepreneurs	Mechanism of product selection and technology- assistance from R&D labs and others on choice of technology etc		
How to start a SSI unit (General concept about the Govt. formalities, rules & regulation, location, and different aspect of an industrial Venture.)	Tech. & commercial Aspects of SSI unit (General concept only)	B R E A K	Financial aspects of SSI unit including salient features of a project report	Support and financial assistance from Govt. agencies, banks, financial institutions, SFCs and others-securities demanded by FIs/banks etc
Creativity and business- the man behind the venture - the behavioral scientist's approach	Communication skills (interacting with people) for better results		Lectures by practicing entrepreneur's success stories- common problems faced by entrepreneurs	Discussion with participants for their reactions about the camp, (Including factory visit)







# COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

ONE DAY WORKSHOP ON

ENTREPRENEURSHIP DEVELOPMENT PROGRAM

Mr. Milind THOSAR SPEAKER



PRINCIPAL DR. H. M. BARADKAR COORDINATOR PROF. S. D. KALE

CO-COORDINATOR PROF. S. K. WAGH

Online

WORKSHOP



#### Participants Attending Program





For this workshop Prof. S. D. Kale (Workshop Co-ordinator) along with Co-coordinators Prof. Prof. S. K. Wagh and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Google Meet Platform. Participants attend live lectures in online mode. In order to run this workshop in online mode we had invited expert to deliver the session on Entrepreneurship Awareness Program. The Coordinators, Teaching Faculty and Non Teaching Faculty, Students of all branches worked hard during this workshop. All the workshop material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof. S. K. Wagh (Workshop Co-cordinator) Prof. S. D. Kale (Workshop Co-ordinator) Principal
lagadamb Dr. H.M. Baradkmering &
Principal JE2Yavathalvatnal



# A Report on

Webinar

On

"Cyber Act for Social Media"



### JAGADAMBHA

**COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL** 

Arni Road, Yavatmal - 445001 (M.S.)

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Website: www.jcoet.org





#### Webinar on

#### "Cyber Act for Social Media" Organized by

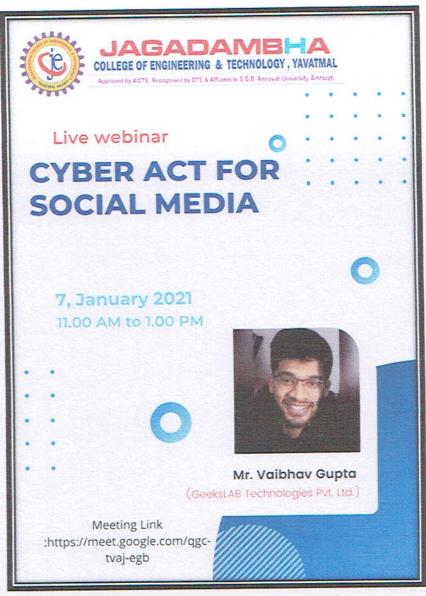
#### Jagadambha College of Engineering & Technology, Yavatmal Academic Year:-2020-21

1	Title ofActivity	Cyber Act for Social Media
2	Speaker	Mr. Vaibhav Gupta (GeeksLAB Technologies Pvt. Ltd.)
3	Co-Ordinator	Prof. S. A. Murab
4	Co-Cordinator	Prof. N.K. Choukade
5	Dateof Activity	7 <sup>th</sup> January 2021
6	Time	11.00AM to1.00PM
7	Objective of Activity	To enable the participants to aware about Cybercrime has breached social media networks, thanks to both increased users and increased use. Hackers look for opportunities to gain access to people's accounts, personal or financial information, typically through suspicious links or downloads
8	Venue	Online Mode

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the Students toaware about Cybercrime has breached social media networks, thanks to both increased users and increased use. Hackers look for opportunities to gain access to people's accounts, personal or financial information, typically through suspicious links or downloads, For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "Webinar on Cyber Act for Social Media" In this workshop total 12 faculty members and 392 Students participated.



#### Banner





On dated 07, January 2021, The Inaugural Program of online Webinar onCyber Act for Social Media has been organized at online platform. This Program was organized by Jagadambha College of Engineering &Technology, Yavatmal& The Expert for this program was Mr. Vaibhav Gupta from Geeks LAB Technologies Pvt. Ltd., New Delhi.

The Dignitaries for the Inauguration of one day online Webinar Dr.S.A. Watile Secretary JBGVS,, Yavatmal, Dr. Hemant M Baradkar, Principal, Prof.S.A. Murab, HOD Comp. Engg. Department & Co-ordinator of this Webinar, along with all head of departments, participants and staff members was present. Prof. N.K. Choukade (Webinar Co-coordinator) had given the brief introduction of Keynote Speaker Mr. Vaibhav Gupta. The Inauguration function ended by proposing vote of thanks by the hands of Prof. S.A. Murab (Workshop Co-ordinator), after that all faculties and participants proceeded for webinar.

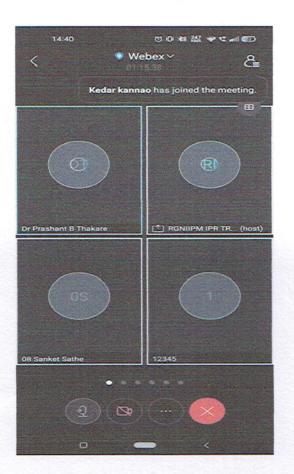
#### Session - 11.30 AM to 1 PM

Mr. Vaibhav Gupta delivered the contents on the following topics

- The Information Technology Act, 2000 & Social Media
- Section 43 and 66 of the IT Act punishes a person committing data theft, transmitting virus into a system, hacking, destroying data
- section 67A of the IT Act, the HC said the "prosecution must demonstrate that the accused has published or transmitted material containing sexually explicit act"
- Section 66e of IT Act, 2000-Whoever, intentionally or knowingly captures, publishes or transmits the image of a private area of any person



#### Participantsattendingthesession







For this one day online workshop Prof. S. A. Murab (Workshop Co-ordinator) along with Co-coordinators Prof. N.K. Choukade and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Google Meet Platform. The Coordinators, Teaching Faculty and Non-Teaching Faculty, Students of all Departments worked hard during this workshop. Course material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof.N.K. Choukade (Webinar, Co-coordinator) Prof.S.A.Murab (WebinarCo-ordinator) Dr. H.M.Baradkar Principal JE Yavatmal

Jagadambha College of Engineering & Technology, Arni Road, Kinhi, Yavatmai





**One Day Online Workshop** 

On

"Basics of Python"



### **JAGADAMBHA**

**COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL** 

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Website: www.jcoet.org



# One Day online Webinar on

# "Basics of Python" Organized by Department of Computer Engineering AcademicYear:-2020-21

1	Title of Activity	Basics of Python	
2	Speaker	Mr.Omkar Kekere( Trainer Techwalnut Innovations LLP Logic Shala)	
3	Co-Ordinator	Prof. S. A. Murab	
4	Co-Cordinator	Prof. A. A. Kolpyakwar	
5	Dateof Activity	5 <sup>th</sup> January 2021	
6	Time 11.00 am to 1.00 pm & 1.30 pm to 2.30 pm		
7	Objective of Activity  To enable the participants, define research problem, developing an approrate research problem and selection of suitable research design.		
8.	Venue Online Mode		

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the students to enhance the research skills and to learn new methodologies & practical concepts. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "One Day Workshop on "Basics of Python" In this workshop total 12 faculty members and 128 Students participated.

On dated 5/01/2021, The Inaugural Program of online workshop on Internet of Things IOT & Applications has been organized. This Program was organized by Jagadambha College of Engineering & Technology; Yavatmal & The Expert for this program was Omkar Kekere Trainer Tech walnut Innovations LLP Logic Shala.

The Dignitaries for the Inauguration of one day online workshop Dr.S.A.Watile Secretary JBGVS Yavatmal, Prof.S.A.Murab, HOD Comp.Engg. Department & Co-ordinator of this workshop, along with all head of departments, participants and staff members was present. Prof. A. A. Kolpyakwar (Workshop Co-coordinator) had given the brief introduction of Keynote Speaker Omkar Kekere. The Inauguration function ended by proposing vote of thanks by the hands of Prof.S.A.Murab(Workshop Co-ordinator). After that all faculties and participants proceeded for workshop.

#### Session 1-11.30 AM to 1 PM

Mr. Omkar Kekere delivered the contents on the following topics

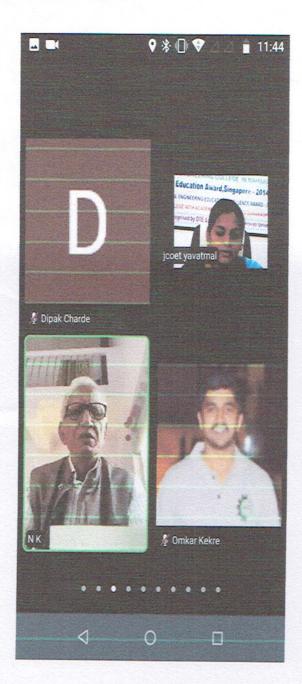
- How to Install Python on Windows [Pycharm IDE]
- Create Your First Python Program
- · How to Print in Python with Examples
- How to Define/Declare String Variable Types

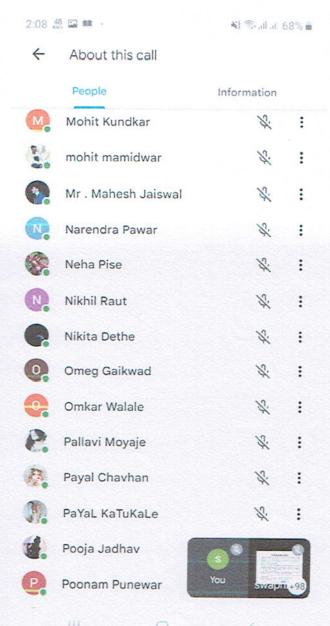
#### Session 2-1.30 AM to 2.30 PM

Mr. Omkar Kekere delivered the contents on the following topics

- Pack, Unpack, Compare, Slicing, Delete, Key
- Update, Cmp, Len, Sort, Copy, Items
- How to Add Key/Value Pair
- Arithmetic, Logical, Comparison, Assignment, Bitwise & Precedence
- Python Not Equal (!=) Operator with Examples
- Create, Reverse, Pop with Python Array Examples
- Python 2D Arrays: Two-Dimensional List Examples

#### Participants Attending Session







For this one day online workshop Prof. S. A. Murab (Workshop Co-ordinator) along with Co-coordinators Prof.A.A.Kolpyakwar and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Google Meet Platform. The Coordinators, Teaching Faculty and Non Teaching Faculty, Students of all Departments worked hard during this workshop. Course material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof. A. A. Kolpyakwar (Workshop, Co-coordinator)

S. A. (18 LARA Bab Workshop Co-ordinator) COMPUTER ENGG. (1989) T. J.E. YAVATMAL

Dr. H.M. Baradkameering & Jagadamaha Golfage Yayatmedvatma Technology Afril Road, Ryatmedvatma





One Day Online Workshop

On

"Internet of Things IOT & Applications"



### JAGADAMB-A

**COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL** 

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#### One Day online Workshop On

# "Internet of Things IOT & Applications" Organized by Jagadambha College of Engineering & Technology, Yavatmal Academic Year:-2020-21

1	Title of Activity	Internet of Things IOT & Applications	
2	Speaker	Ashish Labade	
3	Co-Ordinator	Prof. S. A. Murab	
4	Co-Cordinator	Prof. A. A. Kolpyakwar	
5	Dateof Activity	15 <sup>th</sup> December 2020	
6	Time	11.00amto1.00pm& 1.30 pm to 2.30 pm	
7	Objective of To enable the participants, define research problem, developing an app		
8	Venue	Online Mode	

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To motivate the Students to enhance the research skills and to learn new methodologies & practical concepts. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "One Day Workshop on Research Methodology" In this workshop total 10 faculty members and 152 Students participated.







A Workshop

Organized By



in Association with



Trainer's





Vanue: Dr. Vijay Bhatkar Seminar Hall Timings: 10:30 AM - 05:00 PM



Mr.Ashish Labade Mr.Akhil Thakare
(Founder-Tech Vegan) (Trainer - Tech Vegan)



Organizer



15

Prof. Anirudha A Kolpyakwar (Workshop - In-charge) Computer Engineering



Prof. Sachin A. Murab Head of Department Department of Computer Engineering



Prof. Ram Kumar Solanki (B.Tech, M.Tech, Ph.D\*) Computer Engineering



Dr. H. M . Baradkar Principal JCOET, Yavatmal



On dated 15/12/2020, The Inaugural Program of online workshop on Internet of Things IOT & Applications has been organized. This Program was organized by Jagadambha College of Engineering & Technology, Yavatmal & The Expert for this program was Mr. Ashish Labade from Director Bumble TechSoultion, IOT expert at Webgurukul Nagpur.

The Dignitaries for the Inauguration of one day online workshop Dr.S.A.Watile Secretary JBGVS Yavatmal, Prof.S.A.Murab, HOD Comp.Engg. Department& Co-ordinator of this workshop, along with all head of departments, participants and staff members was present. Prof. A. A. Kolpyakwar (Workshop Co-coordinator)had given the brief introduction of Keynote Speaker Mr. Ashish Labade. The Inauguration function ended by proposingvote of thanks by the hands of Prof.S.A.Murab(Workshop Co-ordinator). After that all faculties and participants proceeded for workshop.

#### Session 1-11.30 AM to 1 PM

Mr. Ashish Labade delivered the contents on the following topics

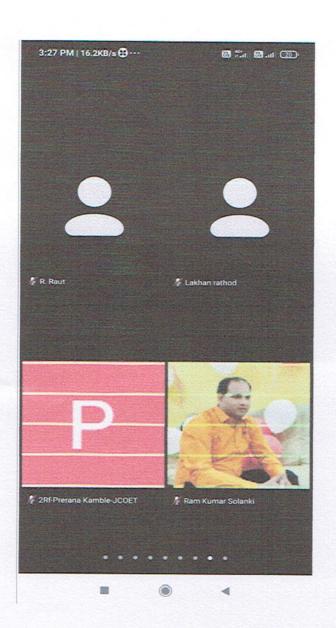
- Working with provided hardware kit components & study
- Breadboard connections
- Study of Arduino IDE
- Library integration through Github

#### Session 2- 1.30 AM to 2.30 PM

Mr. Ashish Labade delivered the contents on the following topics

- Introduction to IOT,IOT Basics,Technologies & Protocols used in IOT
- IOT Hardware Boards, Sensors & Modules
- Realtime IOT Projects Development, IOT with Android &
- Web Api, Security & Productivity Information, Veganism

#### Participants attending the session







For this one day online workshop Prof. S. A. Murab (Workshop Co-ordinator) along with Co-coordinators Prof.A. A. Kolpyakwar and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on Cisco Webex Platform. The Coordinators, Teaching Faculty and Non Teaching Faculty, Students of all Departments worked hard during this workshop. Course material is released under Open Source. The contents can be freely used later by all teachers, Researchers and other learners.

Prof.A. A. Kolpyakwar (Workshop,Co-coordinator)

S. A. MURAB
ProftSOM Murab
COMPARESTOE GO OF GEOPOP

Dr. H.M.Baladkar Jagadprincipal JE.Yavathal Technology Arni Road, Kinni,



"E-Waste Management"



## JAGADAMBHA

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# One Day online Webinar On

### "E-Waste Management" Organized by

# Jagadambha College of Engineering & Technology, Yavatmal Academic Year: - 2020-21

1	Title of Activity	E-Waste Management	
2	Speaker	Ms.Dhanashree Patil	
3	Co-Ordinator	Prof. S.D.Kale	
4	Date of Activity	21 <sup>st</sup> December 2020	
5	Time	2.00 am to 3.00 pm & 3.30 pm to 4.30 pm	
6	Objective of Activity	1.To reduce, reuse, and recycle. Some of the e-waste consists of valuable covering or materials inside which can be reused or recycled. Whereas some of the e-waste may contain hazardous chemical materials which should be disposed of carefully without causing harm to nature.	
7	Venue	Online Mode	

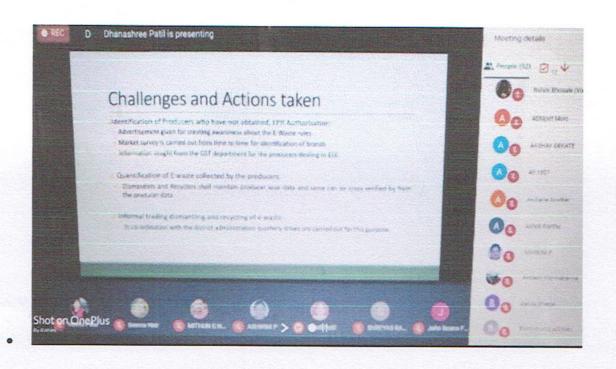
A webinar on "E-Waste Management" by Ms.Dhanashree Patil, Sub Regional Officer, Maharashtra Control Board, was organised by the Department of Electronics & Telecommunication Engineering, Jagadambha College of Engineering & Technology, Yavatmal on 21st December 2020 from 2:00 AM to 4:30 PM in online mode (Free conference call App.) for the students of Second, Third & Final Year of the Department. The lecture was attended by 92 Students and 12 Faculty members of college.

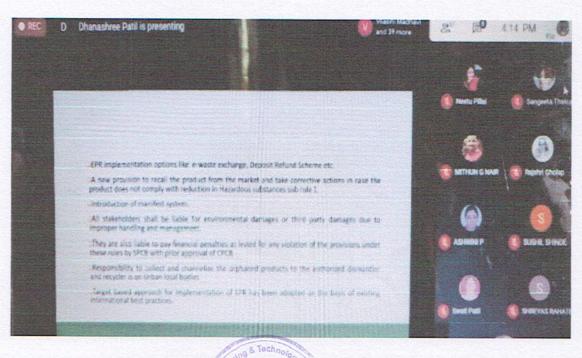
The Guest Speaker was heartily welcomed by Prof. S. D. Kale, Assist. Professor, E&TC Engg. Deptt. and also welcomes all the attendees gathered for the Guest Lecture. Prof. S. D. Kale, given the brief introduction of the Guest Ms.Dhanashree Patil, Dean Sub Regional Officer, Maharashtra Control Board.

In this webinar she explained that integrated waste management is the best practice to dispose of the E-waste. She also discussed about the safe disposal of E-waste in scientific manner and emphasized on safe disposal of e-waste at authorized recycle centers. In her session she explained various effects induce by e-waste on our health and environment.



The session was very interactive and participants participated enthusiastically. Participants were enlighted with the knowledge of resource person on e-waste management. Ms.Dhanashree Patil Education, Sub Regional Officer, Maharashtra Control Board, Sion was invited as the resource person for the webinar. She has 5 years industry experience. Currently she is working as Sub Regional Officer in Maharashtra Pollution Control Board. She works with Electronic Waste Management division of MPC Board. Total 92 students and faculty participated in the session.





Various topics were unfolded by the eminent during the webinar. The following are some of the topics discussed in the session by the speaker:

- 1. What is e-waste
- 2. Sources of e-waste
- 3. Effects of e-waste on the environment
- 4. Effects of e-waste on the environment
- 5. E-waste Management Rules, 2016
- 6. Roles and responsibility of shareholders

The webinar was further enlightened by the interesting questions answer session in the last which gave true colors to the webinar and gave chance to young innovators to speak their doubts regarding innovation and its protection.

The vote of thanks was given by Prof. D. B. Pohare, Assistant Professor, E&TC Engineering Department.

Prof. S.D.Kale Webinar Co-ordinator

Dr. H.M. Baradkar JagadPrincipal JE, Yayatmal Technology, Arni Road, Kinhi, Yayatmal



Webinar

on

"Basics of AutoCAD"



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#### Webinar

on

#### "Basics of AutoCAD"

#### Organized by

## Jagadambha College of Engineering & Technology, Yavatmal Academic Year: - 2020-21

1	Title of Activity	Basics of AutoCAD
2	2 Speaker Mr. Pravin Jadhav (Managing Director of F6 Design & Training Sol	
3	Co-Ordinator	Prof. A. M. Shende
4	Co-Cordinator	Prof. S. S. Bele
5	Date of Activity	12/02/2021
6		
7	Objective of Activity  To enable the participants for development, modification, and optimizat the design process. AutoCAD provides tools to design the software used industry, architectures and project management.	
8	Venue Online Mode	

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To enable the participants for development, modification, and optimization of the design process. AutoCAD provides tools to design the software used in the industry, architectures and project management. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "Webinar on Basics of AutoCAD" In this webinar 110 Students participated.



On dated 12/02/2021, The Inaugural Program of online webinar on AutoCAD has been organized in online mode. This Program was organized by Jagadambha College of Engineering & Technology, Yavatmal & The Expert for this program was Mr. Pravin Jadhav from F6 Design & Training Solutions Nagpur.

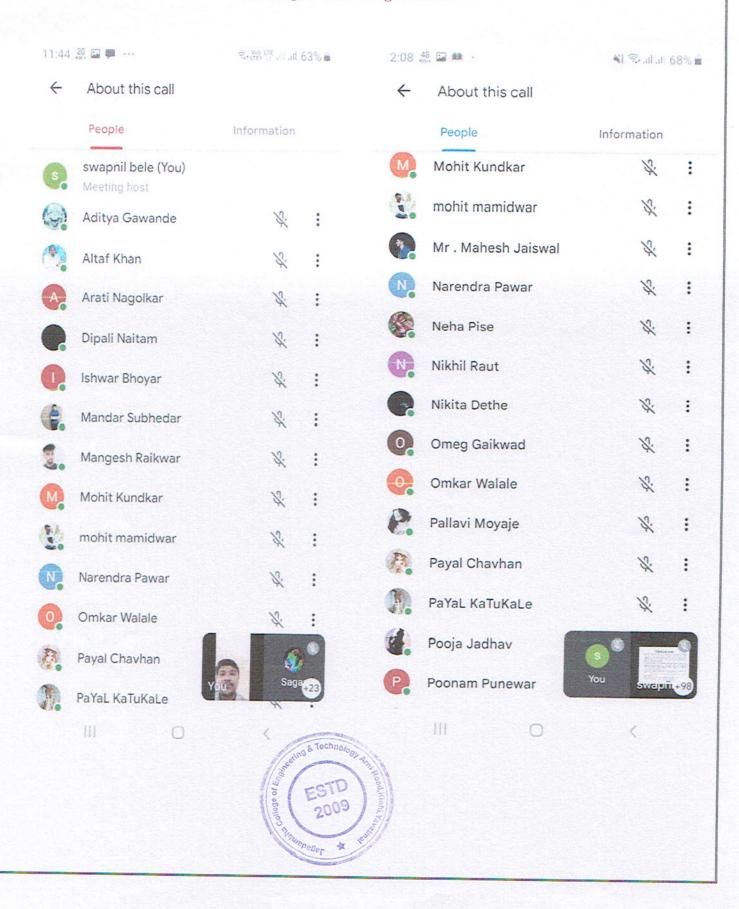
The Dignitaries for the Inauguration of one day online webinar Dr. V. L. Bhambere, HOD Mech. Engg. Department & Co-ordinator of this webinar, along with all head of departments, participants and staff members was present. Prof. S. S. Bele (Webinar Co-coordinator) had given the brief introduction of Keynote Speaker Mr. Pravin Jadhav. The Inauguration function ended by proposing vote of thanks by the hands of Prof. A. M. Shende (Webinar Co-ordinator). After that all faculties and participants proceeded for webinar.

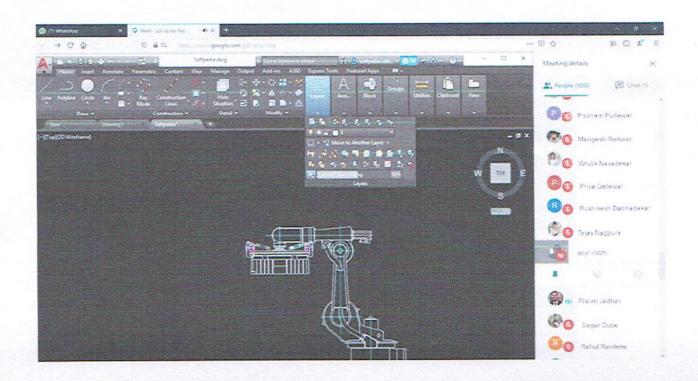
Expert of the webinar, Mr. Pravin Jadhav who is director of F6 Design & Training Solutions Nagpur. Expert rendered his expertise to all Modules of AutoCAD on effective use of subjective knowledge.

Some of the topics discussed during Webinar: Basic knowledge of AutoCAD: Welcome to the world of CAD - In this first tutorial you will be learning the very basics of AutoCAD. This course was designed so that the commands and instructions should work on almost any version of AutoCAD, although this version was designed specifically for AutoCAD 2019 and will work with older versions. By the end of this level, you will have the skills to develop basic 2D drawings and print them out to scale.



#### Participants attending the session





For this one day online webinar Prof. A. M. Shende (Webinar Co-ordinator) along with Co-coordinators Prof. S. S. Bele and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on online platform. The Coordinators, Teaching Faculty and Students of Civil & Mechanical Departments worked hard during this webinar.

Prof. S. S. Bele (Webinar, Co-coordinator) Prof. A. M. Shende (Webinar Co-ordinator)

lagadambha College of Engineering & Trincipal JE. Yavatmalavatma

One Day Online Webinar

On

"What Industry Expect"



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#### Webinar

on

## "What Industry Expect" Organized by

### Jagadambha College of Engineering & Technology, Yavatmal

Academic Year: - 2020-21

1	Title of Activity	What Industry Expect
2	Speaker	Prof. Bibekanand Basu (Ex. General Manager Reliance Industry)
3	Co-Ordinator	Dr. V. L. Bhambere (HOD, Mech. Engg. Dept.)
4	Co-Cordinator	Prof. S. S. Bele
5	Date of Activity	10/12/2020
6	Time	11.30 am to 1.30 pm
7	Objective of Activity	To enable the participants to accept challenges and grasp things quickly. Other skills which will give you an advantage include time management, problem solving and presentation skills.
8	Venue	Online Mode

An important initiative has been taken by Jagadambha College of Engineering & Technology, Yavatmal. To enable the participants to accept challenges and grasp things quickly. Other skills which will give you an advantage include time management, problem solving and presentation skills. For the fulfillment of this activity Jagadambha College of Engineering & Technology organized "One Day Workshop on What Industry Expect" In this workshop 125 Students participated.

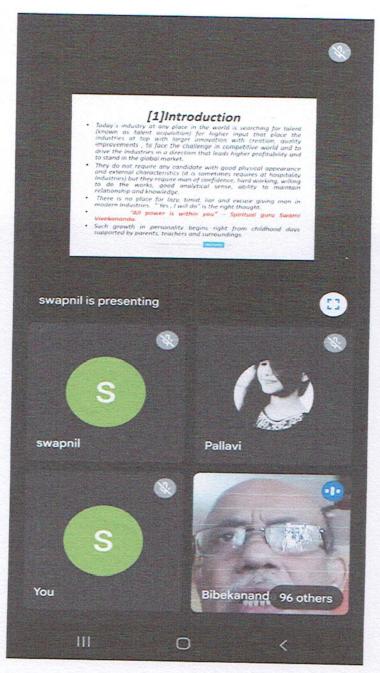


On dated 10/12/2020, The Inaugural Program of online Webinar on What Industry Expect has been organized in online mode. This Program was organized by Jagadambha College of Engineering & Technology, Yavatmal & The Expert for this program was Prof. Bibekanand Basu (Ex. General Manager Reliance Industry).

The Dignitaries for the Inauguration of one day online Webinar Dr. V. L. Bhambere, HOD Mech. Engg. Department & Co-ordinator of this Webinar, along with all head of departments, participants and staff members was present. Prof. S. S. Bele (Webinar Co-coordinator) had given the brief introduction of Keynote Speaker Prof. Bibekanand Basu. The Inauguration function ended by proposing vote of thanks by the hands of Dr. V. L. Bhambere (Webinar Co-ordinator). After that all faculties and participants proceeded for Webinar.



### Participants attending the session







### Participants attending the session

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For this one day online Webinar Dr. V. L. Bhambere (Webinar Co-ordinator) along with Co-coordinators Prof. S. S. Bele and all the faculty members took lots of efforts for the successful execution of the event.

Participants attending the live lectures conducted on online platform. The Coordinators, Teaching Faculty and Students of Mechanical Departments worked hard during this Webinar.

Prof. S. S. Bele Webinar Co-coordinator

Dr. V. L. Bhambere Webinar Co-ordinator

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

"Awareness Programme on Education For Everyone"



## JAGADAMBHA

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# Report on Awareness Programme on Education For Everyone Organized by

Jagadambha College of Engineering & Technology, Yavatmal Academic Year:-2020-21

1	Title of Activity	Awareness Programme On Education For Everyone	
2	Speaker	Dr. H. M. Baradkar	
3	Co-Ordinator	Prof. P.S. Wankhade	
4	Co-Cordinator	Prof. S.K. Wagh	
5	Dateof Activity	16 <sup>th</sup> January 2021	
6	Time	12.30 PM to 2.30 PM	
7	Objective of Activity	The basic objectives of education have always been to develop the personal of the individual and to maintain the continuity of the society	
8	Venue	Online Mode	

Jagadambha Collge of Engineering and Technology, Yavatmal NSS cell has Organizing awareness programme on Education for Every One in our college. All the HODs, teaching, non teaching and students participated in this programme

## A REPORT ON EDUCATION FOR EVERY ONE

The principal said few words on Education for Everyone if we want to live in a peaceful and happy society we should provide children, with good education. He reiterated that everyone should try to encourage children who are in need of our support, in need of books and teachers. He said that each student in his free time must teach the needy students who cannot afford good education. He gave some quotes on education. There are Literacy is a bridge from misery to hope.

Education is the most powerful weapon with which you can change the world. Let us remember: One book, one pen, one child, and one teacher can change the world. He also gave some slogans on education. Education makes a door to bright future. And education is the one of the birth rights of children. Closing his speech he made the participants promise that they would educate every child in his neighborhood.





Speech By Principal Dr. H.M. Baradkar



Student while attending the session

Prof. P.S. Wankhade

NSS Co- ordinator

Prof. S. K. Wagh

Co-ordinator

Dr. H. M. Baradkar

Jagadambha College of Engineering & Principal JE Yayatmal Koad, Kinhi, Yavatmal

"AWARENESS PROGRAMME ON DISASTER MANAGEMENT"



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# "Awareness Programme on Disaster Management" Organized by Jagadambha College of Engineering & Technology, Yavatmal Academic Year:-2020-21

1	Title of Activity	Awareness Programme On Disaster Management	
2	Speaker	Red Cross Society	
3	Co-Ordinator	Prof. P. S. Wankhade	
4	Co-Cordinator	Prof. R.M Raut	
5	Date of Activity	23 <sup>rd</sup> January 2021	
6	Time	1.30 PM to 2.30 PM	
7	Objective of Activity	This Program helps to recognize the vulnerabilities faced by the po- marginalized and the disproportionate impact of disasters endured by them the developing world.	
8	Venue	Civil Seminar Hall, JE, Yavatmal	

The Yavatmal unit RED CROSS society has organized disaster management programme on 23<sup>rd</sup> January 2021 for all 3<sup>rd</sup> and 4th year students. This integrated programme defines humanitarian response within the framework of an understanding of development, with vulnerability and disaster risk reduction as an integral part of development.

This programme recognizes the vulnerabilities faced by the poor ,marginalized and the disproportionate impact of disasters endured by them in the developing world. In this programme, the study of disaster risk reduction, disaster response and post-disaster recovery will be grounded in the values of justice, equity and social inclusion. Students got benefit from this awareness programme on disaster-management





Prof.R.M. Raut (Co-coordinator)

Prof.P.S. Wankhade (Co-ordinator)

Principal

Principal JE, Yavatmalvatmal



"Awareness Programme on Save Energy(LED Bulbs)"



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#### Report on

# "Awareness Programme on Save Energy (LED Bulbs)" Organized by Jagadambha College of Engineering & Technology, Yavatmal Academic Year:-2020-21

1	Title of Activity	Awareness Programme on Save Energy (LED Bulbs
2	Speaker	Dr. H. M. Baradkar
3	Co-Ordinator	Prof. P.S. Wankhade
4	Co-Cordinator	Prof. A.A. Zade
5	Date of Activity	08 <sup>th</sup> February 2021
6	Time	12.30 PM to 2.30 PM
7	Objective of Activity	This activity helps for saving electricity, also it is having long life span, design flexibility and operate on low voltage.
8	Venue	Online mode

Jagadambha Collge of Engineering and Technology Yavatmal NSS cell has organized awareness programme on LED Bulbs in our college campus on 08th February 2021. The programme has commenced with our Principal Dr. H.M Baradkar, with his introductory remarks. In this programmed all heads of the departments, staff Members and students have participated.

Taking care of the environment is a responsibility that everyone should feel accountable for. Most of us are already aware of environmentally friendly processes such as recycling to minimize the amount of waste we produce and reduce our carbon footprint. However, a lot of people are unaware of new and upcoming technologies that we can use to help reduce carbon emissions. A good example of this is LED lighting; LED lights are up to 80% more efficient than traditional lighting such as fluorescent and incandescent lights. 95% of the energy in LEDs is converted into light and only 5% is wasted as heat. This is compared to fluorescent lights which convert 95% of energy to heat and only 5% into light! LED lights also draw much less power than traditional lighting; a typical 84 watt fluorescent can be replaced by a 36 watt LED to give the same level of light. Less energy use reduces the demand from power plants and decreases greenhouse gas emissions which provide many environmental advantages.



Participant while attending the webinar





Awareness Programme on Save Energy (LED Bulbs

Prof. P.S. Wankhade NSS Co- ordinator

Prof. A.A. Zade Co-ordinator

Dr. H. M. Baradkar Br. Principal JE Yavatmal Baradkar

Technology, Ami Rozbytanki Yesyamia

"AWARENESS PROGRAMME ON SWACHH BHARATH"



## JAGADAMBHA

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# "Awareness Programme on Swachh Bharath" Organized by Jagadambha College of Engineering & Technology, Yavatmal AcademicYear:-2020-21

1	Title ofActivity	Awareness Programme On Swachh Bharath
2	Speaker	Dr. H. M. Baradkar
3	Co-Ordinator	Prof. P.S. Wankhade
4	Co-Cordinator	Prof. S.K. Wagh
5	Date of Activity	02 March 2021
6	Time	12.30 PM to 2.30 PM
7	Objective of Activity	This activity helps to save the endangered environment and to beautify our life.
8	Venue	Civil Seminar Hall, JE, Yavatmal

Jagadambha College of Engineering and Technology Yavatmal NSS cell has organized "Swachh Bharath" event on 02 March 2021. NSS Student volunteers have visited our campus and cleaned entire campus with the motto of save the environment and created awareness on tidiness .All HODs, teaching, staff and students have participated in this program. Swachh Bharat Abhiyan is the most significant cleanliness campaign by the Government of India.

A clean India would be the best tribute India could pay to Mahatma Gandhi on his 150 birth anniversary in 2019," said Shri Narendra Modi as he launched the Swachh Bharat Mission at Rajpath in New Delhi. On 2nd October 2014, Swachh Bharat Mission is synonymous with national movement. While leading the campaign for cleanliness, the Prime Minister exhorted people to fulfill Mahatma Gandhi's dream of a clean and hygienic India. Shri Narendra Modi himself initiated the cleanliness drive at Mandir Marg Police Station.





Student participation in Swachh Bharath



Student participation in Swachh Bharath



Being home to the world's second-largest population, it is needless to say that cleanliness is deeply interlinked with the nation's tourism and global interests. For developing tourism and enhancing the nation's GDP, it is important and vital to keep high standards of hygiene and cleanliness which will transform the global perception towards our nation as a whole. The importance of Swachh Bharat Abhiyan was linked to the economy and health of the country by the prime minister by providing a source of employment to many people and reducing health costs to a large extent. From the reduction of national child death rates to providing adequate handwashing facilities, the Swachh Bharat Mission in India was aimed at sustainable and all-encompassing variables of development.

Prof. P.S. Wanhade

(Nss Co- ordinator)

Prof. S. K. Wagh (Co-ordinator)



Dr. H. M. Baradkar

(Principal IE Yavatmal)

taganambha College of Engineering & Technology, Arni Road, Kinbi, Yavatrasi

Awareness Programme on Tree Plantation
"EACH ONE PLANT ONE"



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# Report on "EACH ONE PLANT ONE"

Organized by
Jagadambha College of Engineering & Technology, Yavatmal
AcademicYear:-2020-21

1	Title of Activity	Each One Plant One
2	Speaker	Dr. H. M. Baradkar (Principal of Jagadambha College of Engg. & Tech.)
3	Co-Ordinator	Prof. P.S. Wankhade
4	Co-Cordinator	Prof. S.K. Wagh
5	Date of Activity	22 <sup>nd</sup> March 2021
6	Time	12.30 PM to 2.30 PM
7	Objective of Activity	To save the endangered environment and to beautify our life.
8	Venue	Civil Seminar Hall, JE, Yavatmal

Jagadambha Collge of Engineering and Technology Yavatmal NSS cell has organized " Each one plant one" programme in our college campus on 22 March, 2021 with a great zeal .The programme has started with our Principal Dr. H. M. Baradkar lighting the traditional lamp. For this memorable event, all heads of the departments, staff Members and students have participated in this programme.

In order to save environment, we have recently started a campaign under the caption - "Each one plant one". Under this programme the students were explained the importance of plants and their usefulness in our daily life. The students had brought the saplings and planted the saplings in the campus garden. They marched with banners around the campus with slogan:-"EACH ONE PLANT ONE" the value of the protection of environment has known to one and all and created impact among all.







Tree plantation is significant because it is linked to our basic need for good food to eat and clean air to breathe. Aside from these necessities, they preserve biodiversity, conserve water, preserve soil, and control climate, among other things.

Prof. P.S. Wankhade (Nss Co- ordinator)



Dr. H. M. Baradkar (Principal JE Yavatmal)

Jagadambha College o ag & Jechnology, Arni Road, Kının, ravatmal

## **Certificate Course on Introduction to Scilab**



## JAGADAMB-A

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#### JAGADAMBHA BAHUUDDESHIYA GRAMIN VIKAS SANSTH'S

# COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL



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

# Electronics & Telecommunication Engineering Department A Session Event Report

## Online Certificate Courseon "Introduction to Scilab"

By Swapnil Ayane, PCCOE, Pune

Academic Year: 2020-21

Course Code: ITS 2020

Department of Electronics and Telecommunication Engineering organized a live session on Introduction to Scilab for students to inform the audience about the numerical computations, data analysis and plotting, system modeling and simulation, graphical user interface capabilities

- 1. Event Date: 02/09/2020 to 11/09/2020
- 2. Event Mode: Online Mode on Zoom Application
- 3. Name of Experts: Mr. Swapnil S. Ayane
- 3. Name of Event Coordinator: Prof. S. D. Kale
- 4. Expected Audience: Students
- 5. Number of Participants:39
- 6. Hours per Day: 03 Hours per Day

#### Objectives:-

- To understand Simple numerical calculations.
- To Creating matrices and some simple matrix operations.
- To understand Working with polynomials.
- To understandplotting graphs.

Page 109

#### Syllabus:-

- 1. Introduction: Scilab Environment.
- 2. Scilab as an interactive calculator.
- 3. Scilab workspace and working directory.
- 4. Creating matrices and some simple matrix operations
- 5. Sub-matrices.
- 6. Statistics
- 7. Working with polynomials
- 8. Plotting graphs
- 9. Scilab programming language
- 10. Script files and function files
- 11. Writing Scilab functions
- 12. File operations
- 13. Reading Microsoft Excel files
- 14. Data Structures

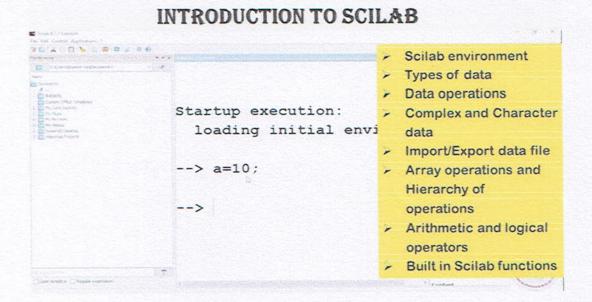
#### The schedule:-

Date	Time	Syllabus covered
Day 1: 02/09/2020	02.00 pm to 05.00 pm	Introduction: Scilab Environment
Day 2: 03/09/2020	02.00 pm to 05.00 pm	Scilab as an interactive calculator, Scilab workspace and working directory
Day 3: 04/09/2020	02.00 pm to 05.00 pm	Creating matrices and some simple matrix operations, Sub- matrices
Day 4: 05/09/2020	02.00 pm to 05.00 pm	Statistics, Working with polynomials
Day 5: 06/09/2020	02.00 pm to 05.00 pm	Plotting graphs
Day 6: 07/09/2020	02.00 pm to 05.00 pm	Scilab programming language
Day 7: 08/09/2020	02.00 pm to 05.00 pm	Script files and function files
Day 8: 09/09/2020	02.00 pm to 05.00 pm	Writing Scilab functions, File operations
Day 9: 10/09/2020	02.00 pm to 05.00 pm	Reading Microsoft Excel files
Day 10: 11/09/2020	02.00 pm to 05.00 pm	Data Structures





Screenshot 1: The students and Event Coordinator during the session



Screenshot 2: Explain the programming consoleduring the session

#### List of registered and participated students is as under

Sr. No.	Name of Students	Year
1.	Ku. AditiVivekRaut	Second Year
2.	Ku. AratiYashwantMahure	Second Year
3.	Ku. Bhagyashri M. Bhashkar	Second Year
4.	Ku. Mayuri Sunil Patil	Second Year
5.	Ku. SakshiNiranjanKhade	Second Year
6.	Ku. Tina DilipMandewad	Second Year
7.	Ashfaque Khan Ayyub Khan	Second Year
8.	Jivan Sanjay Girnale	Second Year
9.	AnupVitthalrao Salve	Second Year
10.	Ku. PranaliRajendraKapse	Second Year
11.	Ku. Reshma Rajesh Rathod	Second Year
12.	MadanVasantaRathod	Second Year
13.	Ku. RanjanaDayaramRathod	Second Year
14.	Ku. GauriVitthalNavalkar	Second Year
15.	SnehaRajuTamboli	Third Year
16.	ShivaniDattaraoKawde	Third Year
17.	RajshriDnyaneshwarKolhe	Third Year
18.	KomalAvinashBhoyar	Third Year
19.	Sadiyaparveen Anwar Shah	Third Year
20.	ShwetaAjayraoMeghe	Third Year
21.	ArchanaBapuraoDawane	Third Year
22.	Shrutika Mahesh Padhye	Third Year
23.	SanakausarNaushadaliSarve	Third Year
24.	Anjali SitaramAtram	Third Year
25.	AshwiniDattatrayBahadure	Third Year
26.	KedarnathParmeshwarChavhan	Third Year
27.	LavkushAnandaSategaonkar	Third Year
28.	Rajesh UdaysingMalvi	Third Year
29.	MayurSantoshDange	Third Year
30.	Deep ManikraoThakare	Third Year
31.	ShyamShivaji Sharma	Third Year
32.	TusharPrakashGorle	Third Year
33.	TejasSudhakarGulhane	Third Year
34.	Kalpesh Kailas Mankar	Third Year
35.	VikasManoharJadhao	Third Year

prog. co-ordinatos (prof. A. Manure) Dr. Hemant M. Baradkar, Principal
Jagadambha College of Engineering & Technology, Arni Road, Kinhi, Yavatma