

# Lokmanya Tilak Jankalyan Shikshan Sanstha's PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING

Harpur Nagar, Umred Road (Near Bada Tajbagh), Nagpur-24 (Approved by AICTE, New Delhi, Govt. of Maharashtra and affiliated to Rashtrasant Tukdoji Maharaj Nagpur University) Email: principalpbcoe@gmail.com, Website: www.pbcoe.edu.in



#### NAAC Accredited

## TO WHOMSOEVER IT MAY CONCERN

This is certified that number of Workshops/Seminars/Conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during the last five years are listed below.

Year	2022-23	2021-22	2020-21	2019-20	2018-19
Number of Program	29	13	3	4	3
Total			52		

Certified Documents from page no. 02 to 11



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# 3.2.2 Number of Workshops/Seminars/Conferences conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneur during the last five years.

ACADEMIC YEAR 2020-2021				
Sr. No.	Name of the workshop/ seminar/ conference	Date From – To	Research Methodology/ Intellectual Property Rights (IPR) / Entrepreneurship	
1	Webinar on INDUSTRY 4.0	14 June 2020	Entrepreneurship	
2	Webinar on Opportunities for you in industrial Engineering by Leveraging Industry 4.0	21 June 2020	Entrepreneurship	
3	"Skill of Writing proposal to acquire Research fundings"	04 July 2020	Research Methodology	



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#### Department of Mechanical Engineering Academic session 2019-2020

#### Report on

INDUSTRY 4.0 1. Event Title 2. Event Date 14-JUNE-2020 : 1 HR 3. Event conduction duration

ONLINE 4. Event venue

5. Event resource person : Dr A.M KUTHE, PROFESSOR, M.E DEPT, VNIT NAGPUR

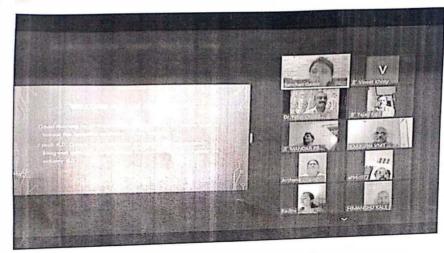
6. Name of Event Coordinator : Ms. K.D GANVIR, ASST.PROF. ME DEPT 7. Number of students/Faculty: 210 ... 8. Objective : The Main objective of the webinar was to share the knowledge concerning the latest technology and pedagogies , so that all the participants including the faculty members , industry people and students should acquire the cognition with highly actionable insights to implement in

9. Outcome : The webinar gave a highly actionable insights with great knowledge.

Mechanical Engg. Deptt.
Indershini Bhagwati College of Engg.
Umred Road, Nagpur.

IQAC Coordinator Priyadarshini Bhagwati College of Engs Umred Road, Nagpur.

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Webinar on INDUSTRY 4.0

Ms. K.D Ganvir **Event Coordinator**  Dr. (Mrs.A.R. Chaughari)

IQAC Coordinator Priyadarshini Bhagwati College of Engg. Umred Road, Nagpur. Dr. N.K.Choudhari

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#### Department of Mechanical Engineering

#### Acudemic session 2019-2020

#### Report on Webinar on "Opportunities for You in Industrial Engineering by leveraging Industry 4.0"

: Webinar on "Opportunities for You in Industrial Engineering by

- I. Event Title
  - leveraging Industry 4.0"
- 2. Event Date
- 3. Event conduction duration
- Days (For 2Hours)
- 4. Event venue Online platform via Google meet
- Event resource person: Mr. Aishwaray.Gurve
   Senior Engineer Manufacturing Services: John Deere Technology Center India
   Former Senior Manager Industrial Engg.: Tata Motors
   Former Deputy Manager Industrial Engg.: Mahindra Vehicle Manufacturing Ltd. Pune

21/06/2020

- 6. Name of Event Coordinator : Asst.Prof. S.P.Gurway
- 7. Number of students/Faculty: 68 (Students only)
- 8 Objective : To provide knowledge to students related to industrial insights like Expectations of industry from the engineers, application of industry 4.0 techniques & its implementation in industrial engineering to improve the efficiency?
- : Students will be able to know Machine learning. Artificial 9 Outcome Intelligence, all the advance tools of Industry 4.0 are in trends & implementation of Industrial engineering techniques. Similarly students will be able to know the practical insights of Industry 4.0 and IoT Trends.

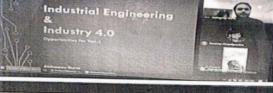
Like

- \*Increasing the efficiency and productivity through end to end integrated digital supply chains
- New business opportunities for all players in the manufacturing
- •Real life examples on industrial process improvements through the use of IoT

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Ms. S.P.Gurway

**Event Coordinator** 

illum (19) Dr. (Mrs) A.R. Chaudhari

IQAC Coordinator

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Dr.N.K.Choudhari Principal Principal Principal Principal Sallege Limred Road, Nagpur.



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# Department of B.E. First Year Academic session 2020-2021

#### Report on Webinar on "Skill of Writing proposal to acquire Research fundings"

Event Title : Webinar on "Skill of Writing proposal to acquire Research

fundings"

Event Date : 4<sup>th</sup> July 2020

Event conduction duration : 1Day

Event venue : Online

Event resource person : Dr. (Mrs. ) Smita Acharya, Professor, Dept. of Physics, RTMNU.

Name of Event Coordinator : Prof. U.V.Gaikwad

Number of students/Faculty: : 112 Participants

Objective : Participants should gain knowledge regarding How to write

research Proposal and aquire fundings

Outcome : Participant while attending webinar made aware about How to

write research Proposal and aquire fundings

IQAC, Coordinator





#### Lokmanya Tilak Jankalyan Shikshan Sanstha's Priyadarshini Bhagwati College of Engineering, Nagpur.

#### Internal Quality Assurance Cell Initiative

#### Webinaron

"Skill of Writing Proposal to acquire Research fundings"
By



Dr. (Mrs.) Smita Acharya

C.V. Raman Fellow (USA)

Professor Department of Physics RTM Nagpur University, Nagpur

4th July, 2020, Saturday at 12 noon On Webex Meet

# Organized by Department of B.E. First Year

Event Coordinator : Ms. Uma V. Gaikwad

Link of registration: https://forms.gle/Z4ktu2vp9S9dRCqb6

Dr. (Mrs.) A. R. Chaudhari Dean Academics & IQAC Coordinator Dr. N. K. Choudhari
Principal & IQAC Chairperson



### Lokmanya Tilak Jankalyan Shikshan Sanstha

#### PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING, NAGPUR



# Internal Quality Assurance Cell

This certificate declares that {{Full Name}}

has attended Webinar on "Skill of Writing Proposal to acquire

Research fundings", organized by Department of B.E. First Year, under the guidance of IQAC on 4<sup>th</sup> July, 2020.

Dr. (Mrs.) A. R. Chaudhari IQAC Coordinator

Dr. N. K. Choudhari Principal

# CO

#### Lokmanya Tilak Jankalyan Shikshan Sanstha

#### PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING, NAGPUR



# Internal Quality Assurance Cell

This certificate declares that Dr. Monita R. Thakur
has attended Webinar on "Skill of Writing Proposal to acquire
Research fundings", organized by Department of B.E. First Year, under
the guidance of IQAC on 4<sup>th</sup> July, 2020.

Dr. (Mrs.) A. R. Chaudhari IQAC Coordinator Dr. N. K. Choudhari Principal

## **List of Participants:**

S.No.	Name of the Participant	Participation level	Area of Interest (If any)
1	Aarti Narayanrao Wattamwar	Student	Nanded
2	Akhilesh Ugale	Faculty	Physics
3	Akshay Anjikar	Faculty	
4	Animeshchandra G M Haldar	Faculty	Synthetic organic Chemistry
5	Ankita Paul	Student	
6	Aruna M Sudame	Faculty	
7	Ashish Sayajirao Bahendwar	Faculty	Manufacturing Technology
8	Ashwini Ramesh Tembhare	Student	Marketing
9	Avanti Shinde	Student	
10	Avinash B Lambat	Faculty	
11	Bhalchandra H Ganthade	Faculty	Mathematics
	DAMODHAR FATTUJI		
12	SHASTRAKAR	Faculty	Mathematics
13	Dhiraj Meghe	Faculty	Research
14	Dipali H. Chaudhari	Faculty	
15	Dr Bharati Patil	Faculty	
16	Dr Sanjivani Shastri	Faculty	Semiconductors
17	Dr VISHWAJIT M GAIKWAD	Faculty	Condensed Matter Physics
18	Dr. Aditi S. Pandey	Faculty	Chemistry
19	Dr. Ajay Chaware	Faculty	Material Science
20	Dr. Anil Gokul Beldar	Faculty	
21	Dr. Aparna Bhake	Faculty	Solid state physics
22	Dr. Archaba Deshpande	Researcher	Luminescence
23	Dr. Archana M. Ramteke	Faculty	
24	DR. ARSALA ZAMIR KHAN	Faculty	
25	Dr. Ashish Kumar Bodhaye	Faculty	Material Science
26	Dr. BINDOO MALVIYA	Faculty	Management
27	Dr. Dattatraya Bajarang Bharti	Faculty	Nano material
28	Dr. DEEPAK A. ZATALE	Faculty	Trano material
29	Dr. Dinesh Wamanrao Deshmukh	Faculty	
	DI. Diricon Warianae Desimakii	lacuity	Organic chemistry, polymer
30	Dr. Kamlakar Anandrao Nandekar	Faculty	chemistry
31	Dr. Kavita B. Bajpai	Faculty	Fixed point theory
32	Dr. Lalita Bisen	Faculty	Tixed point theory
33	Dr. Miss Nitu Gupta	Faculty	Research Funding
34	Dr. Mohd. Tanviroddin Quazi	•	material Science
35 35	Dr. Monta R. Thakur	Faculty Faculty	material Science
36	Dr. Mrs. Radha Pimpale	Faculty	
37	Dr. Mrs. Sangita P. Wankhede	•	Luminoscopoo
38	Dr. Nikila Nair	Faculty Researcher	Luminescence Nanomaterials
39	Dr. Nishigandha Gawande		Chemistry
40	Dr. Nita Bharat Shinde	Faculty	luminescence
41	Dr. Priyanka Masih	Faculty	
	i	Faculty	Counselling
42	Dr. Ranjana Vijay Harane	Faculty	Nonemotoriale Dhatasatalist
43	Dr. Rohini Ashish Khaparde	Faculty	Nanomaterials, Photocatalysis
44	Dr. Rupali Kelkar	Faculty	
45	Dr. Sangeeta Phulsunge	Faculty	Metarial Caiana
46	Dr. Shahin Anjum Kamar Ali Sayyad	Faculty	Material Science
47	Dr. Shaveta Malik	Faculty	
48	Dr. Sneha S. Mankar	Faculty	Research in mathematical
49	Dr. Sulbha Rajesh Suple	Faculty	Physics
50	Dr. Suwarna Mahesh Sawde	Faculty	Luminescence
51	Dr. Swati A Fartode	Faculty	Luminescence
52	Dr. Swati Gaikwad	Other	Chemistry

53	Dr. Tushar Ramdasji Shelke	Faculty	Research
		. acany	Material Science, Conducting
54	Dr. Upendra B. Mahatme	Faculty	Polymer
55	Dr. Vaishali Soman	Faculty	. olyme.
56	Dr. Vijaya Raut	Faculty	Material Science
57	Dr.Monika R Seth	Faculty	Psychology
58	Dr.Reshma Pais	Faculty	1 Sychology
59	Dr.Roshani Halmare	Faculty	
60		-	Chamiatry
61	Dr.Rupali Nandanwar	Faculty	Chemistry  Materials Science
	Dr.Shankar Jakkula	Faculty	
62	Dr.Uddal B. Hatwar	Faculty	Material physics
63	Ekta Raut	Faculty	Chemistry
64	FEROZ HANIF KHAN	Faculty	Civil Engineering
65	Firdous Sadaf	Faculty	Computer Science
66	Gaurav Ruprao Rahate	Researcher	Lumeniscence
67	GOVIND DHANRAJ RANDIVE	Faculty	
68	Javed Rashid Sheikh	Researcher	Multiferroics
69	Kirti Dorshetwar	Faculty	Communication skills
70	Komal bhagwat kale	Student	Buldana karnja chok
71	Komal chinchulkar	Student	Nagpur
72	Manohar D. Mehare	Faculty	Energy Storage Materials
73	Megha Mendiretta	Faculty	Chemistry
74	Miss Priya Vinayak Tumram	Researcher	Luminescence
75	Mohan Giriya	Faculty	
76	Mrs. Chaitali M. Mehare	Researcher	Luminescence
77	Mrs.Sonali Yugesh Pakhmode	Researcher	Wireless communication
78	Ms. Durga R. Motwani	Faculty	
79	Ms. PREETI H NARNAWARE	Faculty	Organic chemistry
80	Ms.Sonali G.Revankar	Faculty	Research
81	Ms.Varsha M.Atkari	Faculty	Economics
82	Nahid Khan	Faculty	Research
83	Namrata Vasant Kumar Lotia	Faculty	
84	Nilesh Sureshrao Ugemuge	Faculty	Research and Development
85	Parnavi Parhad	Student	Cosmetic Technology
86	Pramod Anandrao Humane	Faculty	3,
87	Priyanka Baral	Student	
88	Priyanka Gomase	Other	
89	Prof Meeta Bakuli	Faculty	Wireless Communication
90	Punam Khandar	Faculty	Computer Programming
91	Punam Sarode	Student	Cosmetic
92	RAHUL ASHOKRAO JANJALKAR	Student	Physics
93	Ramesh Shahabade	Faculty	loT
93	Randeep Kaur Kahlon	Faculty	101
95	Reetika Kawale	Student	Research paper
96	Reshma Rohan Koli		• •
96	Sadaf Gauhar	Faculty	Web Engineering Astrophysics
98		Faculty	
	Sajid Hameed Siddiqui	Faculty	Refrigeration and Air Conditioning
99	Sapana A Bhande	Faculty	Power system
100	Shrutika Wasudeo Burde	Student	Science
101	Shubhangi Gurway	Faculty	Dhysica
102	Smita acharys	Faculty	Physics
103	SMITA TOLANI	Faculty	0.44.4.41.59
104	Sneha Bendale	Faculty	System algorithms, security
105	Tanusha Rao	Student	
106	Tanusha Rao	Student	
			Antenna designing using HFSS,
107	Tarannum Pathan	Faculty	digital signal processing
108	TEJAS RAJENDRA PATIL	Faculty	

109	Tirupati M. Goskula	Faculty	Wireless Biomedical
110	Trishna Ugale	Faculty	
111	Udaysri	Other	Computers
112	2 Vaishali Agrey	Faculty	Research methodology

IQAC, Coordinator