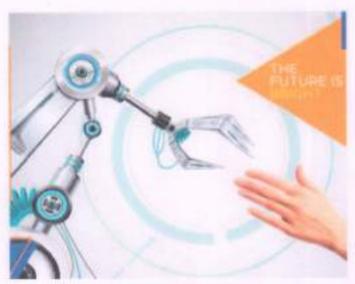
### A REPORT ON

### One Day Webinar On

"Mechatronics Engineering: Industrial aspects and opportunity"

21" Oct 2021



Organized By



Department of Mechatronics Engineering

Marathwada Mitra Mandal's Institute of Technology, Lohgaon, Pune

Approved by AICTE New Delhi, Recognized by DTE Maharashtra & Affiliated to Savitribal Phule Pune

NAAC "A" Accredited Institute



### Patron

Dr. R. V. Bhortake

Principal, MMIT, Lohgaon, Pune

### Convener

Mr. R. G. Mahajan

HOD, Mechatronics department, MMIT, Lohgaon, Pune

### Coordinator

Ms. Mayuri V Gaikwad

Assistant Professor, Mechatronics Engineering, MMIT, Lohgaon, Pune

## Speaker

### Mr. Ramchandra Karanje

Animatronics Engineer, Power Interactive FZ LLC, Dubai





# "Techno-Social Excellence" Marathwada Mitramandal's Institute of Technology, Lohgaon, Pune -47

# **Department of Mechatronics Engineering**

Date:-20/10/2021

All the student of SE Mechatronics Engineering here by informed department have organized Expert lecture on "Opportunities & scope of Mechatronics engineering in the Industries" The details as follows:

Name of Speaker: Mr. Ramchandra Karanje

Designation (with name of working organization):- Animetronics Engineer,

Power Interactive FZ LLC, Dubai

Date: - 21st October 2021

Time: - 11.30 AM to 12.30 PM

Venue: - Google meeting

Link to join the session: - https://meet.google.com/ssc-bhih-ymd

All must attend the same without fail.

Organized by

Ms. Mayuri Gaikwad

Mtrx Engg Dept

### Objective of Webinar:

The webinar aims to provide an approach to look at the opportunities and what industry has to offer to the newly trained students from mechatronics background. The webinar will give insight to the industrial approach mechatronics branch has all over the world and challenges involved when you start working in the industry. The participants will get to learn the scope of Mechatronics in the outside world and some experiences speaker had to share about the opportunities abroad.

### Agenda:

- 1. Introduction of a speaker and the profile
- 2. Experiences of a speaker as Animatronics engineer
- 3. Opportunities for mechatronics engineer abroad
- 4. Scope of mechatronics engineering in the industry
- 5. Study and job abroad

### Learning Outcomes:

- 1. Understand the outside world after choosing your course.
- 2. Courses and certifications to help your career in mechatronics engineering
- 3. Industrial scope
- Mechatronics and its benefits in other industries.

#### Resource Person:

Mr Ramchandra Karanje has done his BE in Electronics engineering from AISSMS COE, Pune. He started his career working part-time as a trainee engineer when he was in his third year. In his last year of engineering, he was working as a junior design engineer in embedded systems. Later he got into Mechatronics in his job where he developed 3,4 and 5 axes CNC controllers. The guest speaker was invited by Mr. R. G. Mahajan. The Coordinator also gave the information about Marathwada Mitra Mandal's Institute of Technology (MMIT).

The webinar was conducted on Google meet Platform.

The details about Webinar:

Title of Webinar: Mechatronics Engineering: Industrial aspects and opportunity Date: 21st Oct.

2021

Time: 11.30 AM IST



Google meet Link: https://meet.google.com/ssc-bhih-ymd

After successful completion of webinar, the Question Answer session was organized for participants.

#### Vote of thanks:

Ms. Mayuri Gaikwad, Coordinator of webinar and Mr. R. G. Mahajan, HOD Mechatronics gave the vote of thanks expressing their gratitude towards resource person for sparing his valuable time from a busy schedule and sharing his valuable learning experiences. They expressed thanks to the management for supporting and to Principal for motivating to arrange the webinar. The webinar was concluded with vote of thanks and verbal feedback of Participants.

### Creative of the Webinar:



Ms. M. V. Gaikwad Mr. R. G. Mahajan Dr. R. V. Bhortake Coordinator Head of Department Principal



Head of the Description Mechanisms Engineering List of participants:

| 1  | AMBRE AYUSH AJIT              |
|----|-------------------------------|
| 2  | AMBRE PIYUSH AJIT             |
| 3  | BHONDAVE SAURABH GOPICHAND    |
| 4  | DESHMUKH PRATHAMESH SUSHIL    |
| 5  | DESHMUKH SANGRAMRAJE MANIKRAO |
| 6  | DHORE AKANKSHA DIGAMBAR       |
| 7  | GADHE BHAGYSHRI SHRIKRISHNA   |
| 8  | GAIKWAD LEENA TANAJI          |
| 9  | KACHARE PRATHAMESH ANIL       |
| 10 | KADAM AVISHKA UMESH           |
| 11 | KAMBLE PRITEE PRADIP          |
| 12 | KAPSE SURAJ VISHWAS           |
| 13 | KHARAT OMKAR SHASHIKANT       |
| 14 | LAWAND OMKAR BAJIRAO          |
| 15 | MAHAJAN GOVATI VIRENDRA       |
| 16 | MAHAJAN NIRAJ ONKAR           |
| 17 | MALEKAR SHARAYU NANASAHEB     |
| 18 | MAWAL AISHWARYA PANKAJ        |
| 19 | NARALE PRATHMESH DHANANJAY    |
| 20 | NAWALE SHUBHAM MAHESH         |
| 21 | NIKALJE SAHIL NARAYAN         |
| 22 | PALANDE YASHRAJ RAVINDRA      |
| 23 | PANDEY ABHISHEK MAHENDRA      |
| 24 | SHINGOTE ABHIJEET DINKAR      |
| 25 | THAKUR KARAN RAMESH           |
| 26 | VARPE HARSHVARDHAN MADAN      |
| 27 | VISHWAKARMA ABHINAY SUBHASH   |



Hand of the Department Mechatranies Engineering