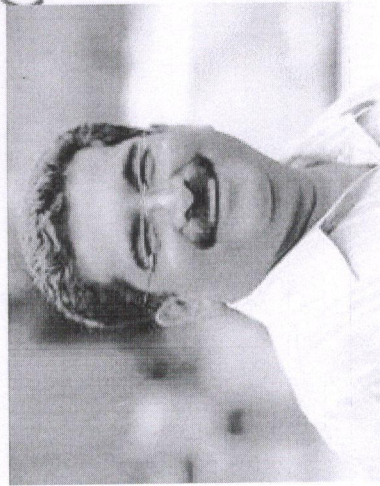


MAHATMA GANDHI MISSION'S
COLLEGE OF ENGINEERING, NANDED
DEPARTMENT OF MECHANICAL ENGINEERING

Live Webinar

ENERGY FOREVER: RENEWABLE ENERGY IN INDIA (Saturday 4th July 2020 Time 12.30 Noon)



- Principal, Pillai College of Engineering, New Panvel
- PhD Mechanical from Indian Institute of Technology Bombay, Powai Mumbai
- 24 Years of experience in teaching
- He has Published 11 papers in International journals, presented 10 papers in international conferences
- Has a patent to his credit in Solar air heater

Resource person

Dr Sandeep M Joshi

Principal Pillai College of Engineering, New Panvel

Mr. A.I. Rehman
Faculty Coordinator

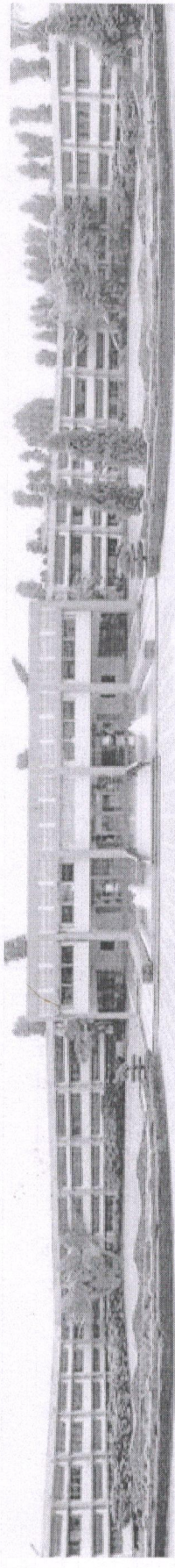
Mr. D.N.Hatkar

Faculty Coordinator

Dr. M.G.Harkare

HOD, Mechanical

Dr. Mrs. G.S.Lathkar
Director, MGCEN

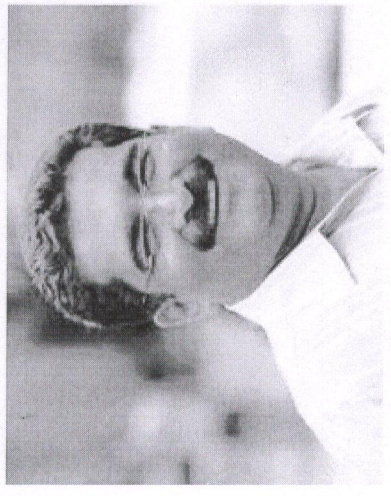


MAHATMA GANDHI MISSION'S
COLLEGE OF ENGINEERING, NANDED
 DEPARTMENT OF MECHANICAL ENGINEERING

Live Webinar

NOVEL SOLAR AIR HEATER FOR AGRO PRODUCE DRYING

(Saturday 11th July 2020 Time 12.30 Noon)



Resource person
 Dr Sandeep M Joshi

Principal Pillai College of Engineering, New Panvel

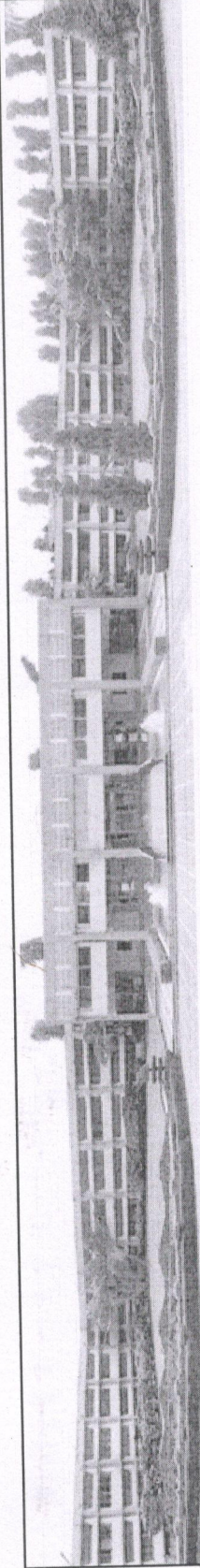
Mr. A. I. Rehman
 Faculty Coordinator

Mr. D. N. Hatkar
 Faculty Coordinator

Dr. M. G. Harkare
 HOD, Mechanical

Dr. Mrs. G. S. Lathkar
 Director, MGMCCEN

- Principal, Pillai College of Engineering, New Panvel
- PhD Mechanical from Indian Institute of Technology Bombay, Powai Mumbai
- 24 Years of experience in teaching
- He has Published 11 papers in International journals, presented 10 papers in international conferences
- Has a patent to his credit in Solar air heater



MAHATMA GANDHI MISSION'S
COLLEGE OF ENGINEERING, NANDED
DEPARTMENT OF MECHANICAL ENGINEERING



**STRUCTURE PROPERTY PROCESSABILITY OF
POLYMERIC COMPOSITES**
(Saturday 18th July 2020 Time 11.00 am)

Live Webinar



Resource person
Dr. Sachin Waigaonkar

A. Professor ,

BITS Pilani K K Birla Goa Campus, in India.

Mr. C.V.Bandela
Faculty Coordinator

Mr. A. I. Rehman
Faculty Coordinator

Dr. M.G.Harkare
HOD, Mechanical

Dr. Mrs. G.S. Lathkar
Director, MGMCCEN

- A. Professor, BITS Pilani K K Birla Goa Campus, in India.
- Completed Ph.D. from BITS Pilani.
- Recipient of research grants from Department of Science and Technology (DST) & (UGC), Govt. of India.
- Established Rotational Moulding Center of Education and Research (RMCER) at BITS Goa along with industry group viz. Society of Asian Rotomoulders (StAR).
- Several publications in journals of national and international repute & 1 patent.
- Actively involved with industries like Tata Motors, Tata Technologies and Cummins India etc. for the work integrated learning program of BITS Pilani.

G. S. Lathkar

M. G. Harkare

A. I. Rehman

C. V. Bandela



MAHATMA GANDHI MISSION'S
College of Engineering, Nanded
Department of Civil & Mechanical Engineering

TechTalk@MGMCEN

A Technical International Webinar on:
“Application of Civil &
Mechanical Engineering
In Oil & Gas Industry”

On Sunday, 12th July 2020:
AT 6:30 PM [IST]



Resource Person

Sachin Mathakari,

Analysis Manager, Technip FMC, USA

- ❖ Bachelor & Master of Engineering, Civil Engg, VJTI, Mumbai University.
- ❖ Master of Engineering, Civil Engineering, Texas A & M University, USA
- ❖ Harvard Business Analytics Program, Harvard Business School, USA
- ❖ Guest Lecturer for OCEN 415 Offshore Structure Design course, Texas A&M University, TX, USA
- ❖ Gold Medal for academic excellence in master degree from Mumbai University.
- ❖ Presently working as Installation Analysis Manager In Technip FMC, Huston, TX, USA

Registration Link: <https://forms.gle/5LzZGbPKDjyebDDf9>

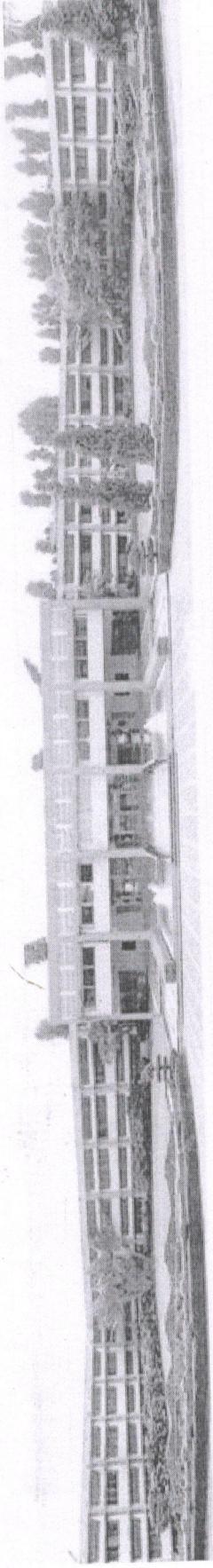
Alurwad
Prof. Alurwad R. R.
Faculty Coordinator

Prof. P. M. Shimpale
H.O.D. Civil Engg. Dept.

Sawale
Prof. J. K. Sawale
Faculty Coordinator

Mankare
Dr. M.G. Mankare
H.O.D. Mechanical Engg. Dept

Gathke
Dr. Mrs. Geeta S. Lathkar
Director, MGMCEN



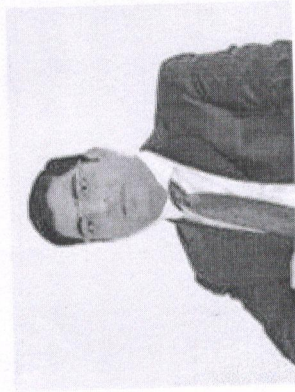
MAHATMA GANDHI MISSION'S
COLLEGE OF ENGINEERING, NANDED
 DEPARTMENT OF MECHANICAL ENGINEERING



Live International Webinar

FROM CLASSROOM TO BOARD ROOM
(Friday 3rd July 2020 Time 11.00AM)

- Took on the role of Group CEO of RESCOM in July 2015
- Over 21 years of experience, 18 of those with the Rescom Holdings (Trimex Group) in Dubai.
- Career started in 1996 as Graduate Engineer Trainee in one of the biggest Indian business conglomerate, Larsen and Toubro Ltd
- He was in-charge for setting up various projects for Rescom Holdings (Trimex) in the Middle –East region , Asia and Indian sub-continent

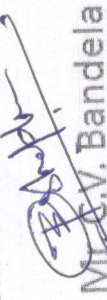


Resource person

Naman Kumar

Group Chief Executive Officer, Rescom Holding (Erstwhile Trimex) Dubai |

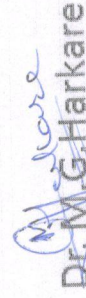
United Arab Emirates


 Mr. G.V. Bandela

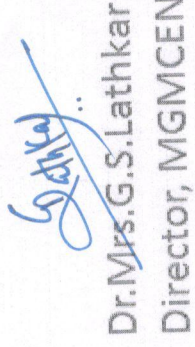
Faculty Coordinator

Mr. A. N. Rehman

Faculty Coordinator


 Dr. M.G. Harkare

HOD, Mech

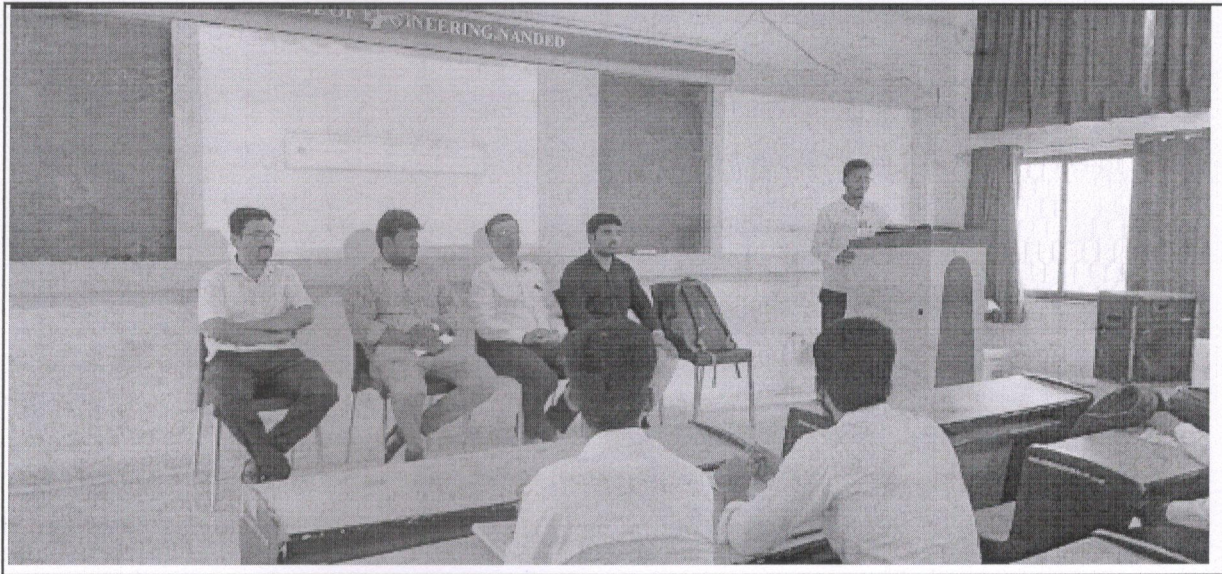

 Dr. Mrs. G.S. Lathkar
 Director, MGMCCEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

A seminar on "Importance and working of ERP in industry" by Mr. Shahid Shaikh DNS ERP Private Limited on 27.05.2022

Seminar was organized under MESA for TY and B.Tech Mechanical Engineering student in B.Tech classroom.



During the session Prof. Mr. Shahid Shaikh focused on following points:

- 1 Enterprise resource planning (ERP) is a software system that helps you run your entire business, supporting automation and processes in finance, human resources, manufacturing, supply chain, services, procurement, and more.
- 2 ERP software allows businesses to manage data and conduct other office functions (such as human resources) by use of coordinated applications that work cooperatively to maximize efficiency.
- 3 Two major advantages of ERP are improved communication and better collaboration.
- 4 A key benefit of ERP software is improved visibility into your workforce, assets, inventory, and more.
- 5 Its reporting and analytics tools provide a high-level understanding of how various resources are connected and used.

Mr. Palkar P.M.

Faculty Co-ordinator

Dr. M.G. Harkare

HOD, Mechanical Dept.

Dr. Mrs. G.S. Lathkar

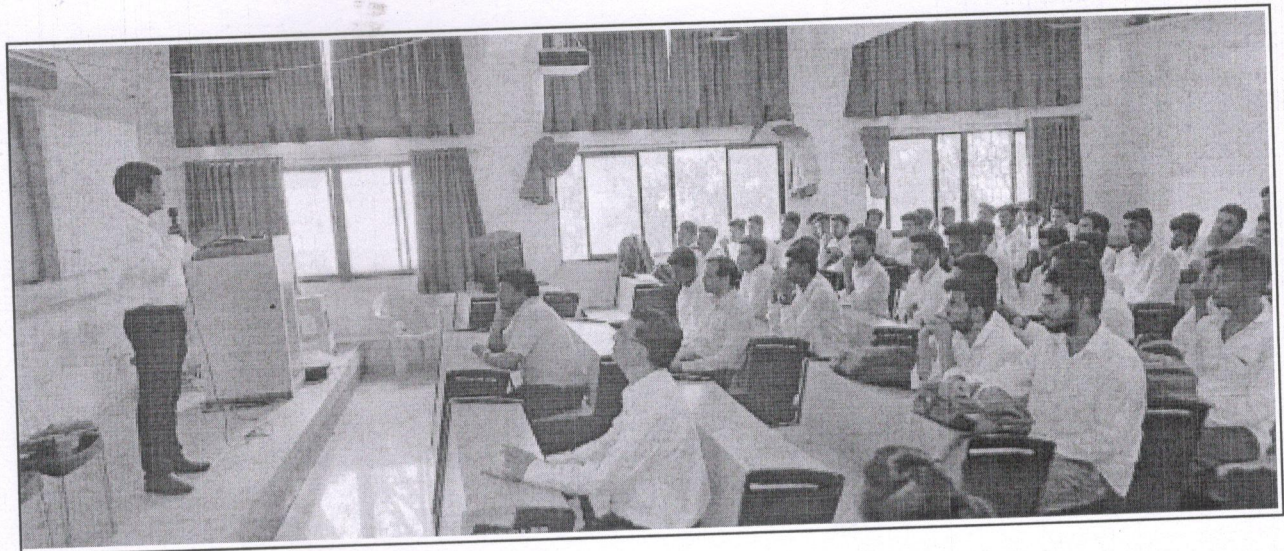
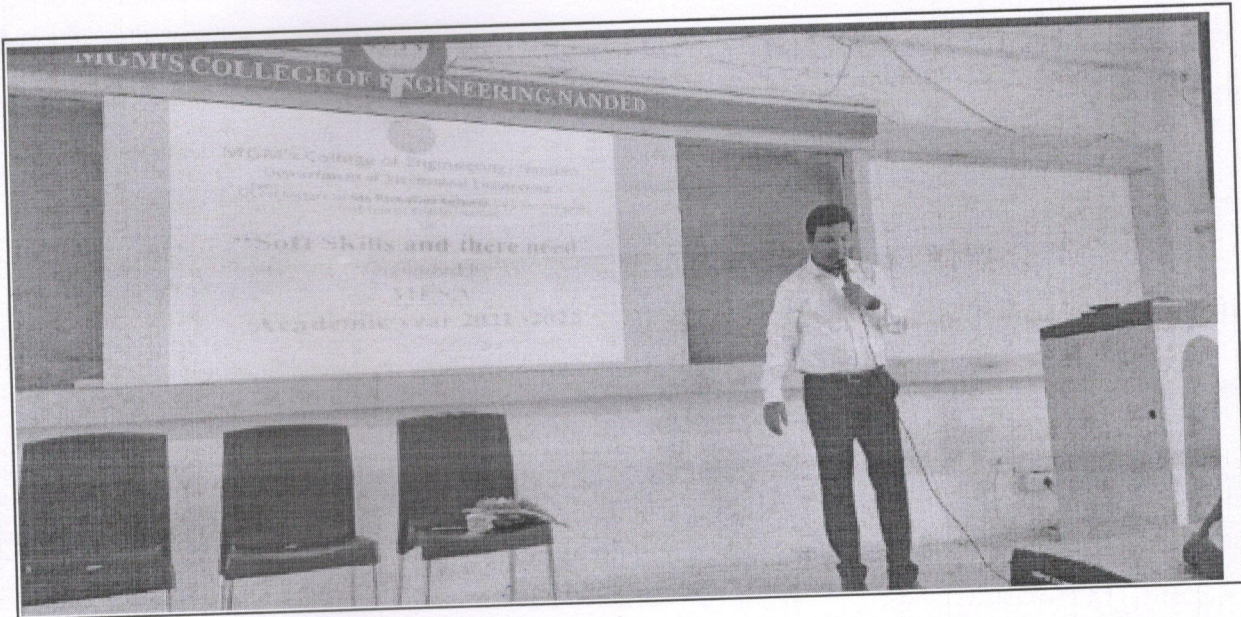
Director, MGM CEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

A seminar on "Importance of communication in day to day life" by Mr. Ramakant Kulkarni Director, Malgudi Institute of English Nanded. on 06.06.2022

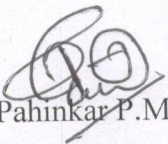
Seminar was organized under MESA for SY, TY and B.Tech Mechanical Engineering students in B.Tech. Mech. Classroom.




G. Kulkarni

During the session Prof. Mr. Mr. Ajinkya Sirsikar focused on following points:

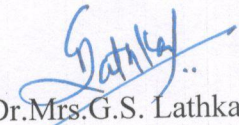
1. Communication plays a vital part in building up a strong relationship across the world, either in organizational structure or outside of it
2. It is an essential pillar for people in sharing the ideas, delegating responsibilities, management of a team, building up a healthy relationship, etc
3. The communication process involves understanding, sharing, and meaning, and it consists of eight essential elements: source, message, channel, receiver, feedback, environment, context, and interference.
4. The four types of communication are verbal, non-verbal, visual and written communication.
5. Effective communication can help to resolve or avoid problems and/ or conflicts. It helps you connect with others and share ideas.
6. Effective communication clarifies information, reducing wasted time. Helps builds relationships, teamwork, and trust.


Mr. Pahinkar P.M.

Faculty Co-ordinator


Dr. M.G. Harkare

HOD, Mechanical Dept.

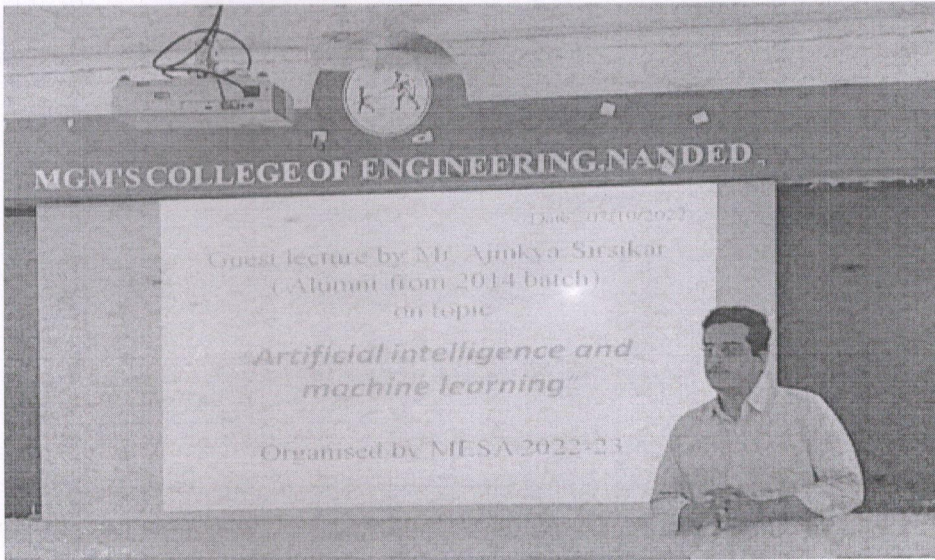

Dr. Mrs. G.S. Lathkar

Director, MGM CEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

A seminar on "Awareness about Artificial intelligence and machine learning" by Mr. Ajinkya Sirsikar on 07.10.2022 .The session is organized for TY and B.Tech Mechanical Engineering students.



During the session Prof. Mr. Ajinkya Sirsikar focused on following points:

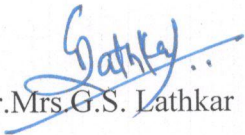
1. Machine learning is a subset of artificial intelligence that automatically enables a machine or system to learn and improve from experience.
2. It allows businesses to store, process, and analyze large datasets from various sources in a secure and efficient manner.
3. AI-powered systems can analyze real-time data from sensors, cameras, and other sources to make quick and informed decisions.
4. Machine learning is a subfield of artificial intelligence, which is broadly defined as the capability of a machine to imitate intelligent human behavior.
5. The goal of machine learning is to train machines to get better at tasks without explicit programming.
6. Machine learning helps the logistics industry optimize shipping and delivery routes, the retail industry personalize shopping experiences and manage inventory, manufacturers automate factories, and helps secure organizations everywhere.


Mr. Pahinkar P.M.

Faculty Co-ordinator


Dr. M.G. Harkare

HOD, Mechanical Dept.


Dr. Mrs. G.S. Lathkar

Director, MGMCEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

Activity: A seminar on “Knowledge and importance of Constitution of India” by Prof. Mr. Gavhane, Yashwant College Nanded. Seminar is organized under MESA for all department branch students. B.Tech Mechanical and Civil Engineering Students on 28.11.2022



During the session Prof. Mr. Gavhane focused on following points:


- 1) A constitution is defined as the set of written rules, that are accepted by all the people living together in a country.
- 2) It determines the relationship between the people and the government.
- 3) The Constitution is the foundation of the nation's democratic and secular structure.
- 4) The Indian Constitution is the world's longest, describing the foundation for political ideas, procedures, and government authorities.
- 5) A constitution is a set of rules and regulations guiding the administration of a country.
- 6) The constitution of India is the framework for political principles, procedures and powers of the government.
- 7) This is a written document which lays down the framework demarcating fundamental basic code, structure, procedures, powers, and duties of Government and its organizations and rights & duties of the citizen.


Mr. Palankar P.M.

Faculty Co-ordinator


Dr. M.G. Harkare

HOD, Mechanical Dept.


Dr. Mrs. G.S. Lathkar

Director, MGM CEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

Activity: Seminar on " Career guidance for preparation of UPSC /MPSC/ GATE and other public services exams" by MR. Deepak Kadam , Chief of Ambedkarwadi Mission, Nanded Seminar is organized under MESA for BTech Mechanical and Civil Engineering Students. On 07.12.2022



During the session Mr. MR. Deepak Kadam focused on following points:

- 1) UPSC is the toughest exam in India. It is an exam to select the candidate for various civil services of the government of India like Indian Administrative Service (IAS), Indian Police Service (IPS), and Indian Foreign Service (IFS).
- 2) Understand the exam and pattern
- 3) Eliminate Distractions
- 4) Identify areas of interest, Organize study area.
- 5) Be motivated
- 6) Make and follow timetable
- 7) Stay updated with General knowledge and current affairs.

Mr. Pahinkar P.M.

Faculty Co-ordinator

Dr. M.G. Harkare

HOD, Mechanical Dept.

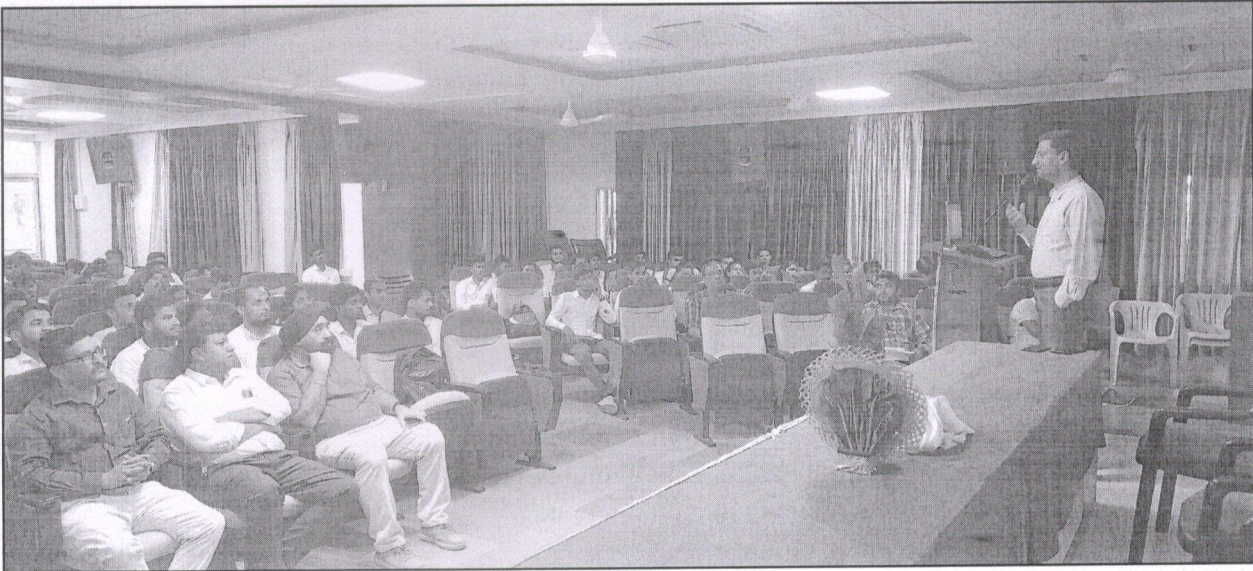
Dr. Mrs. G.S. Lathkar

Director, MGM CEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

Activity: Seminar on Career guidance for Mechanical and Civil Engineering” by Mr.Abdul Majeed Technical Manager, C.A.T. International , Qatar. Seminar was organized under MESA for B.Tech Mechanical and Civil Engineering Students. on 21.12.2022

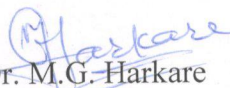


During the session Mr. Mr.Abdul Majeed focused on following points:

- 1) The extension of mechanical engineering in Gulf countries is region has a flourishing construction, manufacturing, and energy sector.
- 2) From manufacturing and designing to automotive and aerospace, the demand for mechanical engineers is increasing across all the major sectors of the USA.
- 3) Mechanical engineers are needed in every project, from construction to automotive and aviation industries.
- 4) Requirement for qualified Civil Engineers in areas like buildings, roads, and transportation.


Mr. P. M. Patil

Faculty Co-ordinator


Dr. M.G. Harkare

HOD, Mechanical Dept.


Dr. Mrs. G.S. Lathkar

Director, MGMCEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

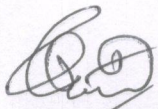
Activity: Seminar on "Entrepreneurship Awareness Program" by Mr. Rajesh Chanchlani CBFC Financial Group & Mr. Deshmukh, IGTR Aurangabad. for B.Tech . Mechanical Engineering students on 26.12.2022

The seminar was organized under MESA for TY and B.Tech Mechanical Engineering students.



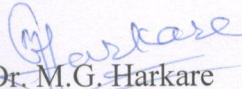
During the session Mr. Rajesh Chanchlani and Mr. Deshmukh focused on following points:

- 1) Entrepreneurship is the pursuit of starting, managing, and scaling a business.
- 2) It involves combining innovation, skills, and vision to develop new products, services, or ideas that meet market demand and create value for a target audience.
- 3) An entrepreneur is an individual who takes on financial risks to start and grow a business, using innovative ideas and strategies to capitalize on market opportunities.
- 4) Different courses and trainings run by IGTR Aurangabad.



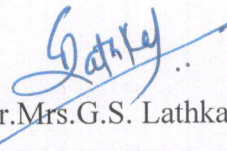
Mr. Pahinkar P.M.

Faculty Co-ordinator



Dr. M.G. Harkare

HOD, Mechanical Dept.



Dr. Mrs. G.S. Lathkar

Director, MGMCEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

Activity : Seminar on "Introduction to " Product management" Present trend and future scopes"
by Mr. Vijay Delmade ,Sr. Project Manager, Siemens Ind. Software Ltd., Pune on 26.05.2023.

A Seminar on was organized By MESA in M.G.M's College of Engineering, Nanded for TY
and B.Tech Mechanical students .



Mr. Vijay Delmade focused on following points:


- 1) Product management is the practice of strategically driving the development, market launch, and continual support and improvement of a company's products.
- 2) The 4 stages of the product life cycle are introduction, growth, maturity, and decline.
- 3) Product management is the business process of planning, developing, launching, and managing a product or service.
- 4) It includes the entire lifecycle of a product, from ideation to development to go to market.
- 5) A product life cycle (PLC) describes a product's various stages, from its development and introduction to the market to its decline and removal.


Mr. Pankar P.M.

Faculty Co-ordinator


Dr. M.G. Harkare

HOD, Mechanical Dept.


Dr. Mrs. G.S. Lathkar

Director, MGMCEN

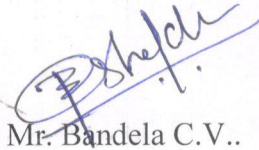
ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

Activity: Seminar on “Industry project, internship, research and innovation” by Dr. A.V.Deshmukh College of Engineering , Pune on 26.04.2023 for B.Tech . Mechanical Engineering students. On 26.04.2023

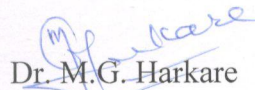
During the session Prof Ranade focused on following points:

1. The goal of Industrial Training is to give students a chance to work in a real-world setting and learn how to do things by watching and doing them.
2. The purpose of an internship is to provide hands-on training and exposure to the industry.
3. A project is a specific task or assignment that is completed by an individual or team. The purpose of a project is to solve a problem or complete a specific goal.
4. Research internships are more focused on academic or industry research projects, while industrial internships provide practical experience in a corporate setting.



Mr. Bandela C.V..

Faculty Co-ordinator



Dr. M.G. Harkare

HOD, Mechanical Dept.



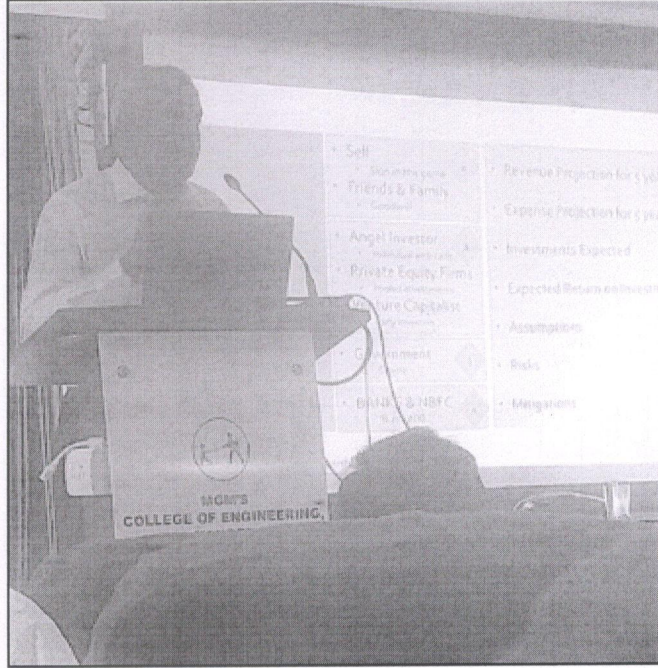
Dr. Mrs. G.S. Lathkar

Director, MGM CEN

ACTIVITY REPORT

DEPARTMENT OF MECHANICAL ENGINEERING

Activity: Seminar on "Start up an Enterprise" by Prof. Ranade Satish , College of Engineering , Pune on 25.04.2023 for B.Tech . Mechanical Engineering students.on 25.04.2023




During the session Prof Ranade focused on following points:

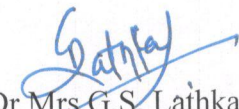
1. Enterprise refers to a for-profit business started and run by an entrepreneur.
2. Entrepreneurship refers to the process of creating a new business venture, whereas a Start-up is a newly established company that is designed to grow rapidly.
3. Startups are young companies founded to develop a unique product or service, bring it to market and make it irresistible and irreplaceable for customers.
4. Start up owner - A founder is someone who has an idea for a business or product and transforms that idea into a company


Mr. Pahinkar P.M.

Faculty Co-ordinator


Dr. M.G. Harkare

HOD, Mechanical Dept.


Dr. Mrs. G.S. Lathkar

Director, MGM CEN

ACTIVITY REPORT

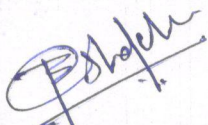
DEPARTMENT OF MECHANICAL ENGINEERING

Activity : Seminar on “Industrial opportunities and internships” by Mr. Kiran and Mr.Gotmaleji from Tata consulting Engineers on 3rd March 2023.

A Seminar was organized in M.G.M’s College of Engineering, Nanded on “Industrial opportunities and internships” by Mr. Kiran and Mr.Gotmaleji from Tata consulting Engineers on 3rd March 2023. This Seminar was organized for TY and B.Tech BE Mechanical students . He interacted with students related to opportunities and internship in software industries.

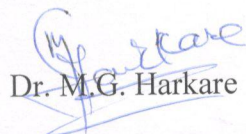
Mr. Kiran and Mr.Gotmaleji had given the information and focused on present trend with their requirements ; discussed the following points:

- 1) The Industry Internship Program is designed to help the students to get experience in the corporate sector before they enter the workforce.
- 2) An internship gives a student the opportunity for career exploration and development, and to learn new skills.
- 3) It offers the employer the opportunity to bring new ideas and energy into the workplace, develop talent and potentially build a pipeline for future full-time employees.
- 4) E-commerce internships value skills in digital marketing, logistics, inventory control, supply chain management, business development and customer experience.



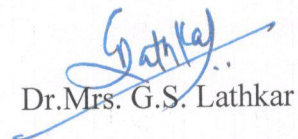
Mr. Bandela C.V.

Faculty Co-ordinator



Dr. M.G. Harkare

HOD, Mechanical Dept.



Dr. Mrs. G.S. Lathkar

Director, MGMCEN



MAHATMA GANDHI MISSION'S
COLLEGE OF ENGINEERING, NANDED
DEPARTMENT OF MECHANICAL ENGINEERING

Webinar on

**Advance Manufacturing Engineering
and
it's Advantages in OEM'S**

(Saturday 11th Sep 2020 Time 11.00 am)



Resource person

Mr. SANDEEP B DINKALE

Sr. Manufacturing Consultant

AIRBUS , Toulouse France

Mr. A. I. Rehman

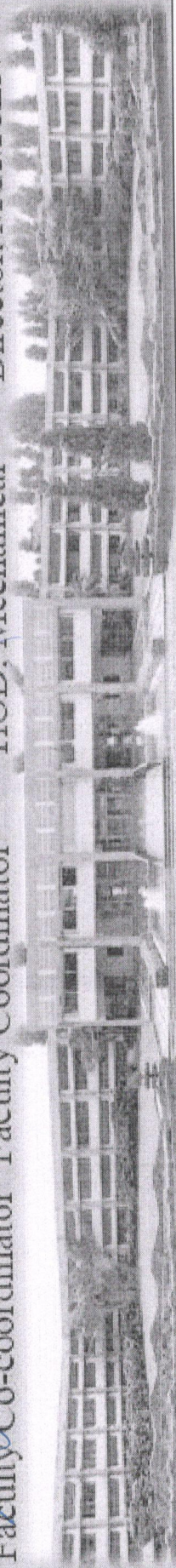
Faculty Co-coordinator

Dr. M.G.Harkare

HOD, Mechanical

Dr. Mrs. G. S. Lathkar

Director, MGCEN




ACTIVITY REPORT
DEPARTMENT OF MECHANICAL ENGINEERING

Activity: Seminar on “Skill and personality development” by Mr. Ashish Kalambe and Mayank Ranjan from Tata consulting Engineers on 3rd March 2023.

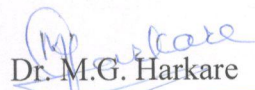
Seminar was organized in M.G.M’s College of Engineering, Nanded on on “Skill and personality development for SY, TY and B.Tech Mechanical Engg. Student on 03.03.2023

During the session Mr. Ashish Kalambe and Mayank Ranjan had focused on following points:

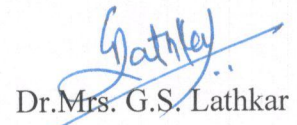
- 1) Multiple factors come together to contribute to one's personal development, but personally, he emphasize on five aspects of personality development – mental, social, spiritual, emotional, and physical.
- 2) Continuous personal development is a necessity for top professionals.
- 3) Finding and utilizing opportunities and resources,
- 4) Improving communication and social networking,
- 5) Exercising and maintaining healthy and productive ways of being and living.


Mr. Bandela C.V.

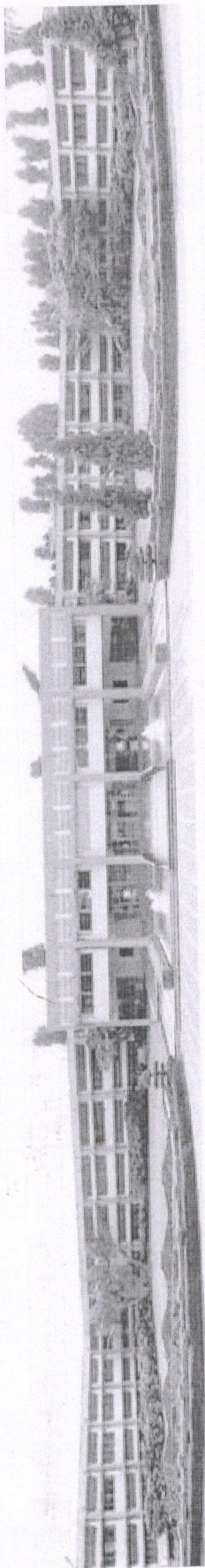
Faculty Co-ordinator


Dr. M.G. Harkare

HOD, Mechanical Dept.


Dr. Mrs. G.S. Lathkar

Director, MGM CEN

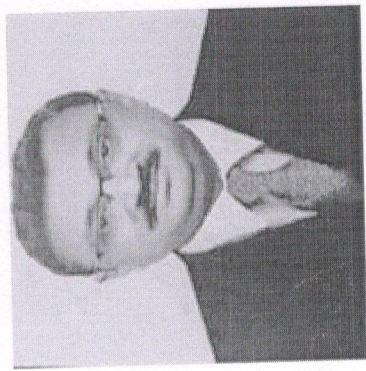


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