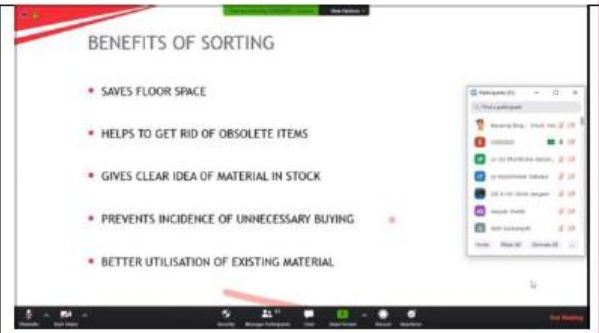


Mechanical Engineering Department

NK Orchid College of Engineering Technology, Solapur

Visiting Faculty from Industries

Details of Lecture By Mr. Ramesh Kotnur	
Date of Lecture Conducted	: 22/04/2020
Name of Guest	: Mr.Ramesh Kotnur
Designation	: Senior Manager
Company Name	: Mahindra & Mahindra
Topic	: Industrial Terminologies Basics
Class and Number of Students present	: TE 80



Details of Lecture By Mr Chaitnya Kulkarni

Date of Lecture Conducted	: 28/09/2019
Name of Guest	: Mr. Chaitnya Kulkarni
Designation	: Project Manager
Company Name	: Vanderland Industries
Topic	: Industry Requirements for Placements.
Class and Number of Students	: BE 120 present



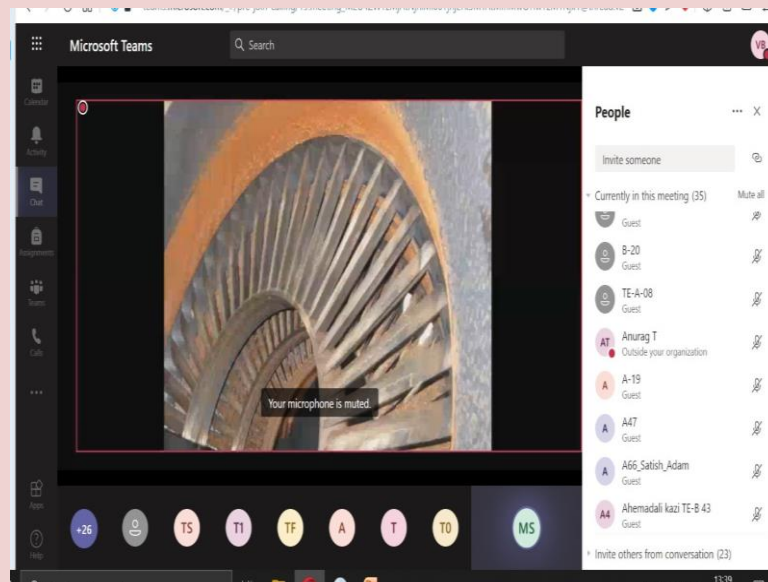
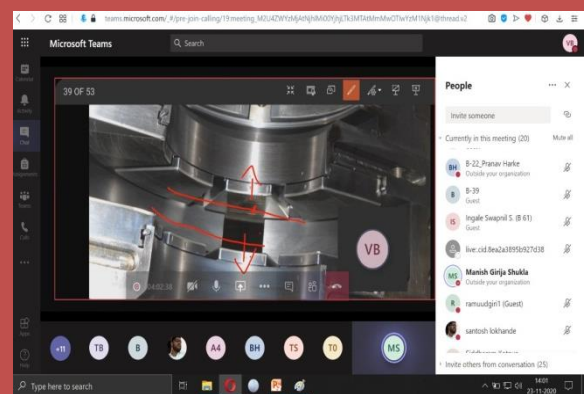
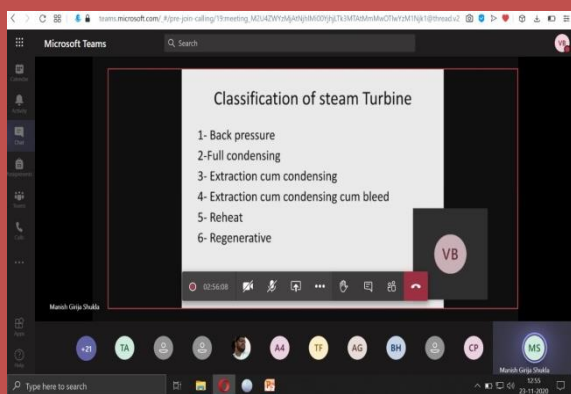
Details of Lecture By Mr.Kirat Bidkar

Date of Lecture Conducted	: 23/10/2019
Name of Guest	: Mr.Kirat Bidkar
Designation	: Owner
Company Name	: Precise Engineers Solapur
Topic	: CNC Machining
Class and Number of Students	: TE 80 present



Details of Lecture By Mr. Manish Shukla

Date of Lecture Conducted	: 23/11/2020 & 17/11/2020
Name of Guest	: Mr.Manish Shukla
Designation	: Manager
Company Name	: Thermax India Pvt Ltd.Pune
Topic	: Steam Turbines
Class and Number of Students present	: TE 50



Details of Lecture By Mr. Anand Dulange

Date of Lecture Conducted	: 28/09/2019
Name of Guest	: Mr. Anand Dulange
Designation	: Assistant Manager
Company Name	: Johnson Controls (I) Pvt.Ltd
Topic	: Industry Requirements for Placements.
Class and Number of Students	: BE 120 present



Details of Lecture By Mr. Rajesh Mandlik

Date of Lecture Conducted : **26/11/2020**

Name of Guest : **Mr. Rajesh Mandlik**

Designation : **MD**

Company Name : **Setco Spindles Pvt.Ltd**

Topic : **Design and Analysis of Spindle**

Class and Number of Students : **BE 120**

present



Details of Lecture By Mr. Shankar Kulkarni	
Date of Lecture Conducted	: 06/11/2020
Name of Guest	: Mr. Shankar Kulkarni
Designation	: MD
Company Name	: Thermax India Pvt Ltd
Topic	: Power plant Engineering
Class and Number of Students	: TE 100
present	

Details of Lecture By Mr. Pradeep Katariya	
Date of Lecture Conducted	: 18/11/2020
Name of Guest	: Mr.Pradeep Katariya
Designation	: MD
Company Name	: Saurabh Flexipack Systems Pvt.Ltd
Topic	: Opportunities in Packaging Industries
Class and Number of Students	: TE 100
present	

Details of Lecture By Tukaram Varak	
Date of Lecture Conducted	: 25/11/2020
Name of Guest	: Mr. Tukaram Varak
Designation	: Senior Faculty
Company Name	: CAD/CAM Guru
Topic	: CAD/CAM tools for Modelling
Class and Number of Students present	: TE 100
Details of Lecture By Sanjay Mane	
Date of Lecture Conducted	: 21/02/21
Name of Guest	: Mr Sanjay Mane

Designation

: **Manager**

Company Name

: **CUMMINS INDIA LTD**

Topic

: **Project Management System**

Class and Number of Students present

: **TE 90**

Project Charter

- A Project Charter should answer 3 key questions:
 - Why are we doing this project? ... in the form of a basic business case or financial analysis
 - What are the objectives of this project? ... in the form of a preliminary scope document
 - Who is involved in the project? ... in the form of identifying the key stakeholders in the project.

What is Project Management?

- Project Management is the application of knowledge, skills, tools, and techniques to project activities to meet the project objectives.
- Certain Project Management processes to be followed. Same are grouped in:
 - Initiating
 - Planning
 - Execution
 - Monitoring and Controlling, and
 - Closing
- Managing products typically includes - identifying requirements, addressing various needs, concerns, expectations of stakeholders

Project Management - An Overview

21-Feb-2021

Project Closeout

- Signals the end of the project. Transition remaining work from project team to others as appropriate.
- Project Closeout is the series of steps conducted at the end of a project including:
 - Recording what is complete or not - **Project Closeout Report**
 - Identifying responsibility for unfinished work - **Action Items**
 - Capturing Lessons Learned - **Lessons Learned**
 - Archiving information for sharing - **Project Database**
 - Recognizing the achievements - **Recognition Event**
- Was the full scope delivered?
- Were all the steps in the schedule completed?
- What is the disposition of the resources (team members, equipment, ...)?

Manage Project Schedule

Schedule management is identifying and tracking work tasks, dependencies, and timing for a project.

A schedule helps you...

- Track the day-to-day progress of work
- Anticipate events that can impact the project (vacations, holidays...)
- Focus on and understand the **CRITICAL PATH**. The Critical Path is that sequence of dependent tasks which will impact the timing of the entire project if delayed or accelerated.

- We will build a schedule in 4 steps:
 - Figure out which tasks must go in what order
 - Estimate/establish the task durations
 - Calculate the critical path
 - Map that information onto a schedule diagram