## A Guest Lecture Report

On

'Advances in Petrochemical Engineering and Chemical Engineering'

Organized by





Petrochemical Engineering Student Association (PESA)

Department of Petrochemical Engineering

Dr. Babasaheb Ambedkar Technological University Lonere, Raigad
Academic Year: 2021 - 2022

Department of Petro Company Engineering

Dr. Babasaheb Ambedyar Technological University

Longre-Raigad

#### **Details about Guest Lecture:**

Date: 16th June 2022

Venue: LH 001.

Target Audience: Petrochemical Engineering and Chemical Engineering

(Second, Third and Final) Students.

Speaker: Dr. Yogesh Mahajan

Institute Name: Dr. Babasaheb Ambedkar Technological University Lonere.

Department: Chemical engineering

Co-Ordinator: Dr. S. S. Metkar and Prof. Harshada Jadhav

With the permission of Registrar, Petrochemical Engineering Students Association of Department of Petrochemical Engineering was organized successfully the Guest Lecture on 'Advances in Petrochemical Engineering and Chemical Engineering' on Thursday 16<sup>th</sup> June 2022.

#### **AGENDA:**

- 1) Welcome Speech
- 2) Felicitation of Guest and Head of Department Dr. S. S. Metkar, Dr. A. R. Chavan.
- 3) Guest Presentation.
- 4) Interaction with Students.
- 5) Any other point with permission of Chair.
- 6) Collected Feedback form.

#### **Guest Lecture Content:**

#### Presentation:

- Introduction of field of Petrochemical and Chemical Engineering as an Industry point of view.
- Reactive Separation Technique.
- Reactor Design.

 Basic concepts of Mass Transfer Operation, Chemical Reaction Engineering, Unit Operation and Unit Process.

#### **About Guest Lecture:**

Guest Lecture was conducted in LH 001 and Total 73 Second, Third and Final Year Petrochemical and Chemical Students were present.

#### Welcome Speech:

On behalf of Petrochemical Engineering Department students co-ordinator of Petrochemical Engineering Students Association (PESA) Ms. Shreya Nimje started the program with kind words regarding guest lecture and Welcome all Guest, Faculty members and participants for the same. The Head of Department Dr. S. S. Metkar gave briefly introduction about guest lecture and respected chief guest Dr. Y. S. Mahajan who is Professor in Chemical Engineering Department at Dr. Babasaheb Ambedkar Technological University Lonere.

#### Felicitation of Departmental Faculty, Staff:

Head of Petrochemical Engineering Department Dr. S. S. Metkar Felicitated to chief guest Dr. Y. S. Mahajan and Head of Chemical Engineering Department Dr. A. R. Chavan with memento. President of Petrochemical Engineering Student Association (PESA) Felicitated to Head of Department Dr. S. S. Metkar mam with memento.

#### **Guest Presentation:**

Our Chief Guest Dr. Y. S. Mahajan sir gave power point presentation about guest lecture on 'Advances in Petrochemical Engineering and Chemical Engineering'. Also discuss topic basic concept in chemical engineering, reactive separation technique. At the end program was concluded with vote of thanks and collect the feedback form from all participants.

Department wants to thanks university administration and Registrar as well as academic Dean for permitting financial support.

Department of Petrochemical Engineering

Dr. Babasaheb Ambedkar Technological University

Lonere-Raigad

### List of Participants:

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Dr. s. s. Merkar

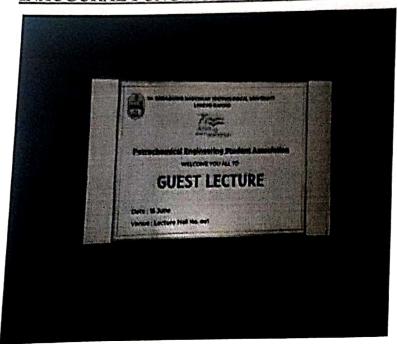
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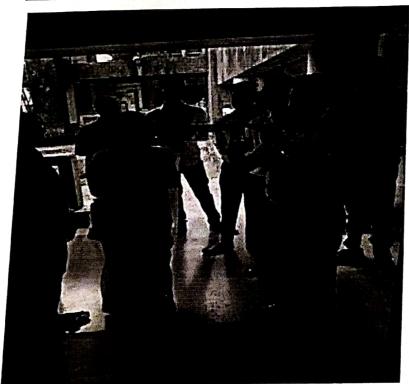
Dr. Babasaheb Ambedkar Technological University

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# **Photographs:**

# INAUGURAL FUNCTION AND FELICITATION





Dr. S. S. Merkan.

Department of Perrocosmical Engineering

Dr. Babasaheb Ambedkar Technological University

Lonere-Raigad





Prof. H.R. Jadhav

**Faculty Coordinator** 

Dr. S. S. Metkar

Head, Department of Petrochemical Engineering

Department of Petrochemical Engineering Dr. Babasaheb Ambedkar Technological Univ

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