BHUJBAL KNOWLEDGE CITY Mumbai Educational Trust	**MET's Institute of Technology (Polytechnic), Nashik** **Department of Information Technology (Inst. Code: 0776)** **(NBA Accredited Programme)** www.metbhujbalknowledgecity.ac.in

AY: 2026-27

Name of Activity	Industrial Expert Guest Lecture and Guidance
Academic Year	2026–2027
Department	Department of Information Technology
Institute	MET's Institute of Technology Polytechnic, Nashik
Date & Time	08/09/2026
Venue	Hardware and Networking Lab and Software Lab
Target Participants	TYIF Students
Resource Person	Mr. Sachin Patil
Designation	Director & CEO
Activity Coordinator	Mr. C. S. Mogare
Co-Coordinator	Ms. V. R. Patil

Objective of the Activity :

- To provide expert technical guidance and support.
- To solve practical and industry-related problems.
- To improve technical skills, knowledge and professional practices.
- To support effective decision-making through expert advice.
- To promote innovation and quality improvement.
- To bridge the gap between academic knowledge and industry requirements.

Applicable Programme Outcomes (POs)

PO No.	POs	Reason
PO1	Engineering Knowledge	Encourages the application of fundamental engineering and technical knowledge to practical problems.
PO2	Problem Analysis	Develops the ability to identify and analyse practical and industry-related problems.
PO3	Design / Development of Solutions	Encourages understanding of suitable solutions to technical problems and improvement of existing practices.

PO5	Engineering Tool Usage	Promotes awareness of appropriate technical tools, resources and methods used in industry.
PO9	Communication	Provides an opportunity to understand and exchange technical information through expert guidance and discussion.
PO11	Life-Long Learning	Encourages continuous improvement of technical knowledge and adaptation to changing industry requirements.

Applicable Programme Educational Objectives (PEOs) :

PEO No	PEO	Reason
PEO I	Knowledge & Career Growth	Supports continuous learning and professional development through industrial expert guidance.
PEO II	Software & Hardware Skills	Encourages improvement of technical knowledge and practical skills related to software and hardware.
PEO III	Design & Programming Skills	Promotes problem-solving and understanding of industry-oriented technical practices.

Applicable PSO's :

PSO No.	PSOs
PS01	**Modern Information Technology:** Encourages awareness and application of modern IT technologies and technical practices.
PSO2	**Information Technology Process:** Helps participants understand and improve technical processes through expert guidance.

Topics Covered	Activities Conducted	Learning Outcomes
Technical Guidance and Support	Industrial expert guidance was provided regarding technical practices and requirements.	Participants gained awareness of the importance of expert technical guidance.
Practical and Industry-Related Problems	Discussion and guidance on identifying and addressing practical technical problems.	Participants understood how to approach practical and industry-related challenges.



Ms.S.P.Pathak	Mr. C.S.Mogare	Mr.S.B.Patil
Prepared by	**Guest Lecture In-charge**	**HOD IF Dept.**

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