

Nutan Maharashtra Vidyaprasarak Mandal's (NMVPM's)		
NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY (NMIET)		
Under Administrative Support - Pimpri Chinchwad Education Trust (PCET)		
Approved by AICTE	Accredited by NAAC & NDA	Affiliated to SPPU
"Samarth VidyaSankul", Vishnupuri, TalegaonDabhade, Taluka Maval, District Pune - 410507		
Tel. No. 02114 - 231666	E-mail : nmiletalegaon@gmail.com	Web : www.nmiel.edu.in

DEPARTMENT OF INFORMATION TECHNOLOGY

INTERNATIONAL CONFERENCE ON ADVANCES IN ENGINEERING TECHNOLOGY & BUSINESS MANAGEMENT (ICAETBM 2024) REPORT

- **Conference Title:** International Conference on Advances in Engineering Technology & Business Management (ICAETBM 24)
- **Date:** 24th May & 25th May 2024.
- **Location:** Talegaon Dabhade, Pune, India
- **Organizers:** Dr.Chandrakant Kokane, Prof. Kapil Wagh & Prof. Supriya Bhosale
- **Report Prepared by:** Prof. Kapil Wagh & Prof. Supriya Bhosale
- **Date of Report:** 01/06/2024

Executive Summary

The International Conference on Advances in Engineering Technology & Business Management was held on 24th May & 25th May 2024 in Talegaon Dabhade, Pune, India This report summarizes the key themes, discussions, and innovations presented during the conference, emphasizing the intersection of engineering technology advancements with contemporary business management practices.

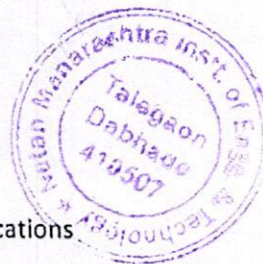
The conference aimed to explore the evolving landscape of engineering technology and its implications for modern business management strategies. With a focus on innovation, sustainability, and digital transformation, the event brought together researchers, industry experts, and practitioners to exchange ideas and insights.

Conference Highlights

- **Keynote Addresses:** Renowned speakers Dr. Parikshit Mahalle and Dr. Nilanjan Dey highlighted the role of emerging technologies in reshaping industries and fostering global competitiveness.
- **Plenary Sessions:** Discussions centered on integrating AI, IoT, and blockchain in engineering solutions and their impact on business operations.
- **Technical Sessions:** Technical sessions delved into specific fields such as renewable energy, smart manufacturing, and data analytics, showcasing cutting-edge research and applications.
- **Panel Discussions:** Panels addressed challenges and opportunities in adopting advanced technologies across different sectors, with an emphasis on sustainable development goals.

Major Themes Explored

- Digital transformation and Industry 4.0
- Sustainable engineering practices
- Artificial intelligence and machine learning applications



- Supply chain optimization and logistics management

Innovations and Technologies Discussed

- Case studies highlighted innovative solutions in predictive maintenance and autonomous systems.
- New technologies like 3D printing and robotics demonstrated their potential in revolutionizing manufacturing processes.

Business Management Insights

- Strategies for leveraging big data analytics to enhance decision-making processes and operational efficiency.
- Successful business models integrating sustainability principles and technological innovations.

Future Directions

- Recommendations for fostering interdisciplinary collaborations to address complex challenges in engineering and business domains.
- Insights into upcoming trends such as cybersecurity in smart infrastructure and circular economy principles.

Conclusion

The conference underscored the pivotal role of advanced engineering technologies in driving sustainable growth and competitive advantage in global markets. It served as a catalyst for forging new partnerships and advancing knowledge in the fields of engineering and business management.

Acknowledgments

- We extend our gratitude to the organizing committee, speakers, sponsors, and participants for their invaluable contributions to the success of the conference.



Photographs

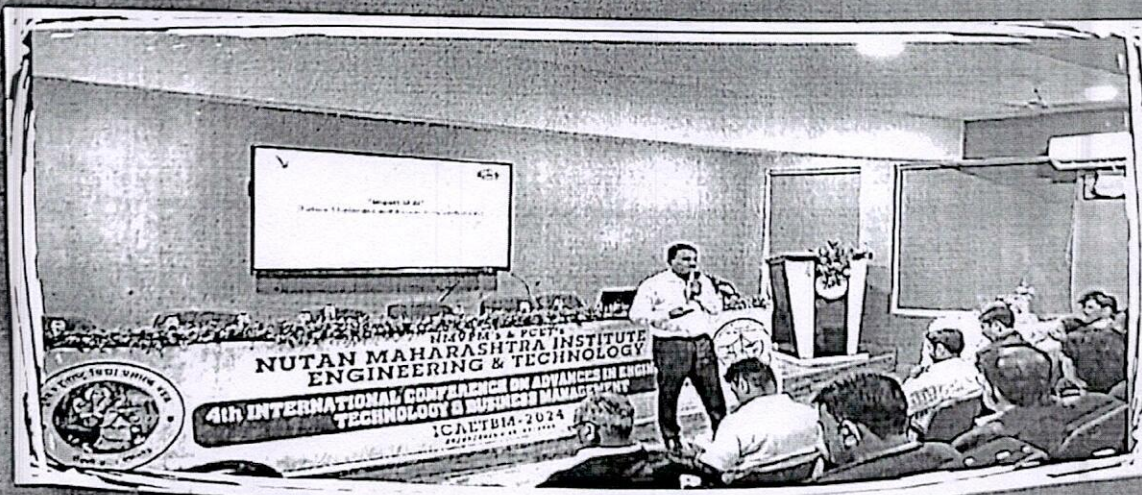
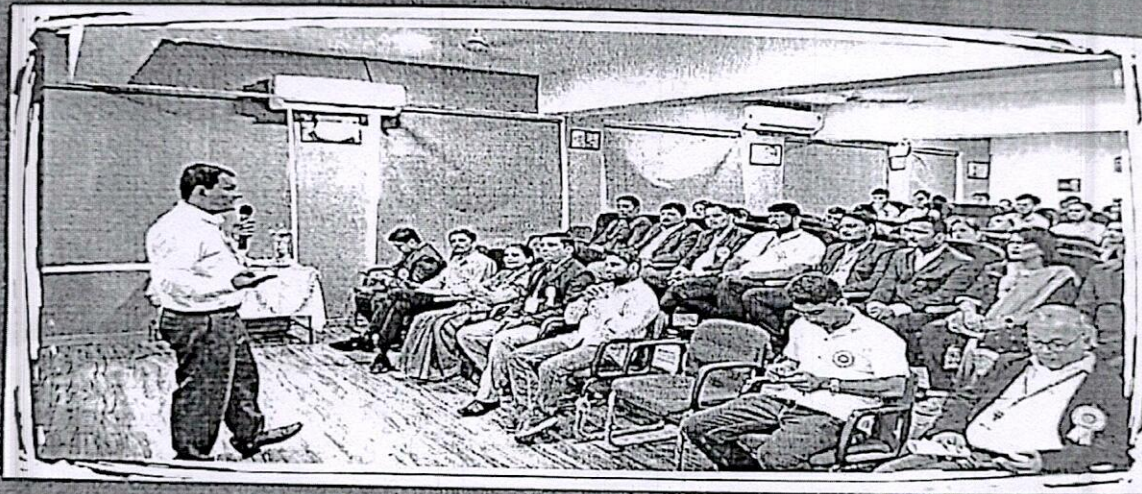


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Engineering and Technology**



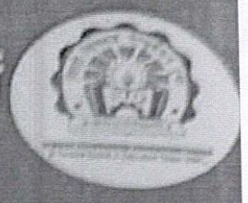
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Highlights of Inaugural Ceremony of
"4th International Conference on Advances in
Engineering, Technology and Business Management."



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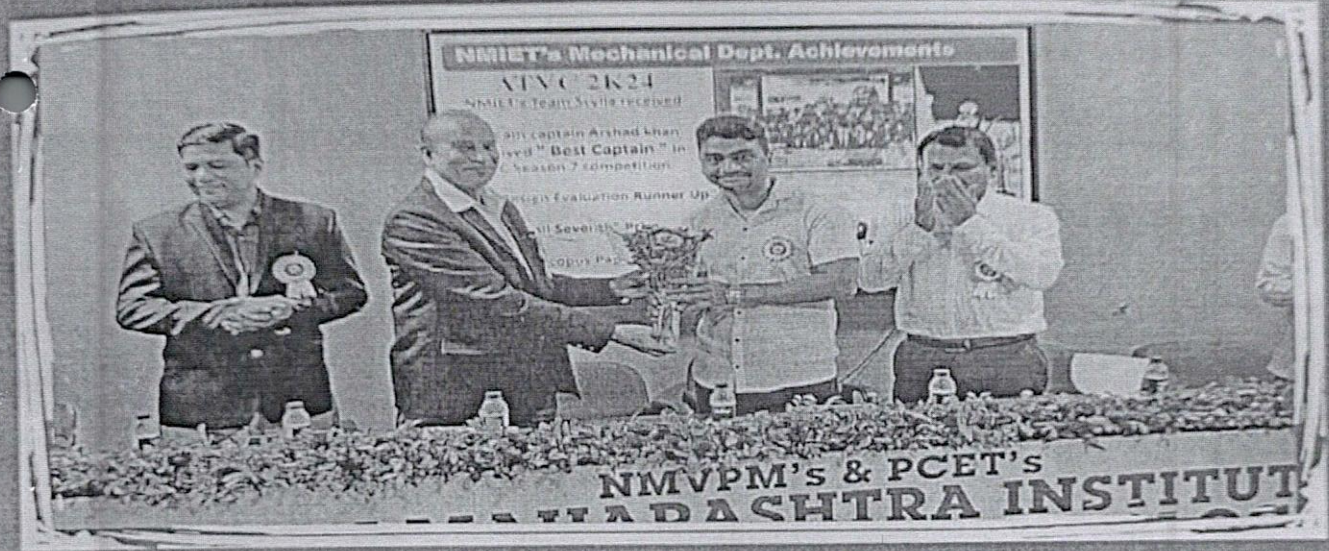




NMVPM's and PCET's
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Highlights of Inaugural Ceremony of
"4th International Conference on Advances in Engineering, Technology and Business Management."



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 Nutan Maharashtra Institute of Engineering & Technology
 Talegaon
 Dabhade
 413514

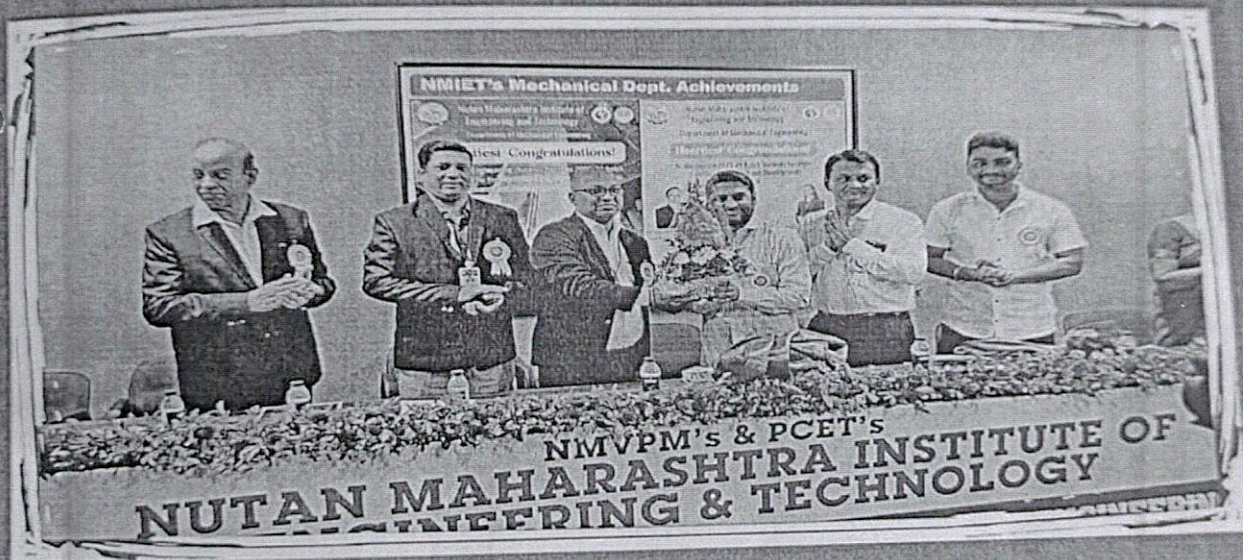


NMVPM's and PCET's Nutan Maharashtra Institute of Engineering and Technology



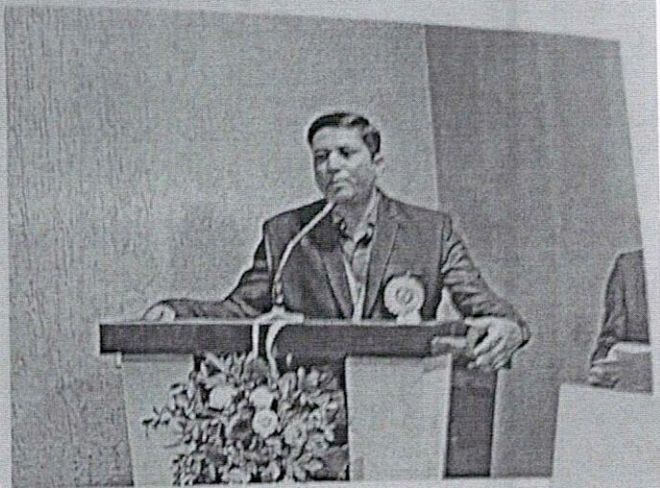
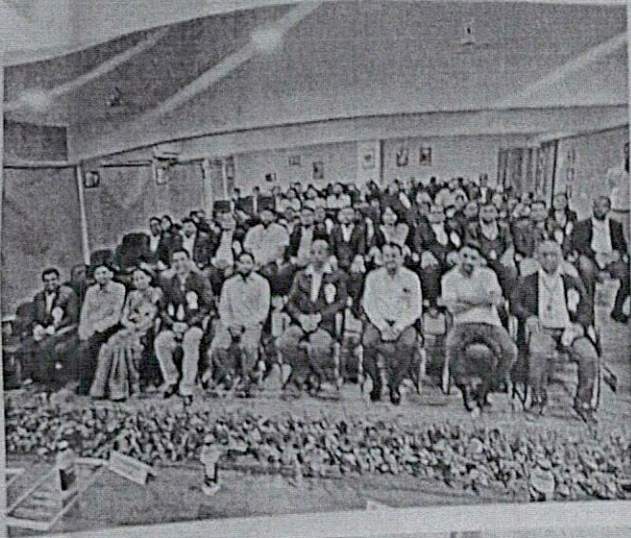
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Highlights of Inaugural Ceremony of "4th International Conference on Advances in Engineering, Technology and Business Management."



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Kapil Wagh
 Prof. Kapil Wagh & Prof. Supriya Bhosale
 Conference Coordinator

Chandrakant Kokane
 Dr. Chandrakant Kokane
 Conference Convener

Vilas Deotare
 Dr. Vilas Deotare
 Principal & Conference Director





Nutan Maharashtra Vidya Prasarak Mandal's (NMVPM's)
NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND
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Trust (PCET)



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Affiliated to SPPU

Department of Computer Engineering

Academic Year: 2024-25

Date: 25/07/2024

To,
Principal,
NMIET, Talegaon.

Subject: Regarding permission for organizing "Alumni Talk-How to select Project Topic" one-day session on 31st July 2024.

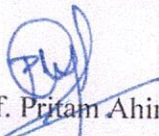
Respected Sir,

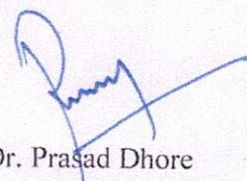
As per above mentioned subject, Department of Computer Engineering wish to organize the one-day Session on "Alumni Talk-How to select Project Topic" for our Third Year & Final Year students from 31st July 2024. With this application we are requesting you to grant the permission to organize the Session. This Session is beneficial for students to gain confidence in their ability to choose and develop a project topic by learning from those who have already navigated the process successfully. The Expert Details mentioned below.

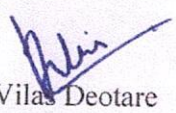
Sr. No	Expert Name & Organization		Day & Session	Time	Amount
1	Miss. Rutuja Jambhulkar	TCS pvt.ltd..	Day 1 Session 1	10.30am to 11.30am	-
2	Mr.Parth Jaiswal	Intelizing Lifestyle pvt.ltd..	Day 1 Session 2	11.30am to 12.30am	-

Kindly consider this application & grant the permission to organize the Session.

Thanking you.


Prof. Pritam Ahire
Coordinator


Dr. Prasad Dhore
HOD, Computer Engg.
HEAD OF THE DEPARTMENT
Computer Engineering
Nutan Maharashtra Inst. of Engg. & Tech.
Talegaon Dabhade, Pune - 410 507


Dr. Vilas Deotare
Principal



Nutan Maharashtra Vidya Prasarak Mandal's
**Nutan Maharashtra Inst. of Engineering &
Technology**
Department of Computer Engineering

Record No.: ACDM/R/

Revision: 00

Date: 15/06/16

Academic Year: 2024-25

Date: 16/07/2024

To,
Principal,
NMIET, Talegaon.

Subject: Regarding permission for organizing One Day session "Alumni Talk-How to select Project Topic" on 31st July 2024.

Respected Sir,

As per above mentioned subject, Department of Computer Engineering wish to organize the One days' hands-on "Alumni Talk-How to select Project Topic" for our Third Year & Final Year students on 31st July 2024. With this application we are requesting you to grant the permission to organize the Session. This Session is beneficial for students to gain confidence in their ability to choose and develop a project topic by learning from those who have already navigated the process successfully.

The Expert Details mentioned below .

	Expert Name	
1	Miss.Rutuja S Jambhulkar	TCS pvt.ltd..
2	Mr.Parth Jaiswal	Intelizing Lifestyle pvt.ltd..

Kindly consider this application & grant the permission to organize the Session.

Thanking you



Prof.Pritam Ahire
Coordinator

Dr. Prasad Dhore

HOD, Computer Engg
HEAD OF THE DEPARTMENT
Computer Engineering
Nutan Maharashtra Inst. of Engg. & Tech
Talegaon Dabhade, Pune - 410 507

Dr. Vilas Deotare
Principal



Nutan Maharashtra Vidya Prasarak Mandal's
**Nutan Maharashtra Inst. of Engineering &
Technology**
Department of Computer Engineering

Record No.: ACDM/R/

Revision: 00

Date: 15/06/16

Academic Year: 2024-25

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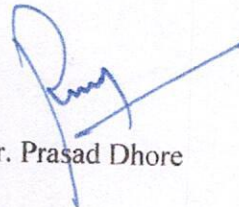
Date: 26/07/2024

NOTICE

All the students of Third & Final Year Computer Engineering Department are hereby informed that our department is going to organize the one Day Session on "*Alumni Talk-How to select Project Topic*". This session is scheduled on 31st July 2024. All students must have to attend the session get it benefited for their selection of project topics.

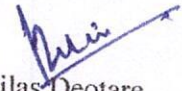

Prof. Pritam Ahire

Event Coordinator

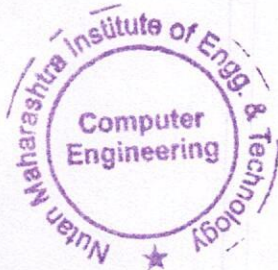

Dr. Prasad Dhore

HOD
HEAD OF THE DEPARTMENT
Computer Engineering

Nutan Maharashtra Inst. of Engg. & Tech.
Talegaon Dabhade, Pune - 410 507


Dr. Vilas Deotare

Principal





UNDER ADMINISTRATIVE SUPPORT
PIMPRI CHINCHWAD EDUCATION TRUST (PCET)
 NMVPM
NUTAN MAHARASHTRA INSTT. OF ENGG. & TECH.
 Talegaon, Tal. Maval, Dist. Pune - 410507



Record No.: ADMIN -
 ESTT/61 R-10

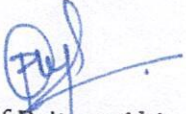
Revi.00
 Date 15/06/16

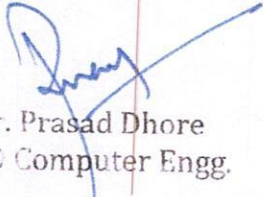
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NO. PCET / NMIET / ESTT / Comp /2024/

Date : 22/07/2024

Submitted :	Approval Note		
Subject :	Approval for Budget for “One Day session on Alumni Talk-How to select Project Topic”		
Name of the Department :	Computer Engineering		
Name of Moderator:	Dr. Prasad Dhore		
Name of the Coordinator :	Prof.Pritam Ahire		
Particular(s) :	<p>Department of Computer Engineering wish to organize “One Day session on Alumni Talk-How to select Project Topic” 31st July 2024. This session benefits to, students to get new perspectives and opinions for selection of project topics. This session gives student a better opportunity to learn about an explicit topic in a way that gets them involved in the class. Alumni can provide insights into what evaluators typically look for in project topics and presentations, helping students to better prepare their work for assessment. It is beneficial for students to improve their soft skills & technical developments. We are planning to call eminent speaker from industry/Alumni Expert. You are requested to kindly consider this and do the needful.</p> <p>Following are the main objective of Workshop,</p> <ol style="list-style-type: none"> 1. The objective of this students gain confidence in their ability to choose and develop a project topic by learning from those who have already navigated the process successfully. 2. Alumni can offer advice on how to narrow down broad ideas into focused, manageable project topics, ensuring that students choose subjects that are feasible and impactful 3. To encourage students of the Computer Engineering department to develop their problem solving, programming & ethical skills. 4. Creating job-ready candidate with special techniques which involve student-centric learning. 		
Enclosures :	1	Permission Letter	
	2	Speaker Profile	
Required Amount :	Rs. 0/-	Budget Provision :	Rs.
Utilized Amount :	Rs.	Balance Amount :	Rs.
Reason for Provision :			
Requirement :	Approval for expenses & for payment.		


 Prof.Pritam Ahire
 Coordinator


 Dr. Prasad Dhore
 HOD Computer Engg.


 Dr. Vilas Deotare
 Principal

- Recommending Authority :-