## Manoharbhai Patel Institute of Engineering & Technology, Bhandara

## A Report on National Conference held on 17th May, 2024

A National level Conference on 'Emerging Trends in Engineering, Science & Technology' (ETEST -24) was organized on May 17th 2024 under the Internal Quality Assurance Cell in association with The Institution of Engineers (India) Nagpur Local Centre Organised by Gondia Education Society's Manoharbhai Patel Institute of Engineering and Technology Shahapur, Bhandara.

The aims of conference are.

- To know the emerging trends in engineering, science & Technology.
- To build interaction between theoretical knowledge with practical.
- Importance of research and to provide guide line for conducting research.
- Importance of basic knowledge of each field to conduct research.
- Techniques of writing manuscript.
- Importance of registration of Patent.
- Demerits of plagiarism.

The brief description regarding flow of programme,

10:00 A.M10:30 A.M.	Delegates' Registration
11:00 A.M12:45 P.M.	Inaugural Session
	Chief Guest- Er. Satish Raipure
	Guest of Honour- Dr. J. F. Agrawal
	Keynote Speaker - Dr. Sanjay Dhoble
1:00 P.M2:00 P.M.	Lunch
2:00 P.M3:30 P.M.	Technical Session
	Civil Engineering :- Room No.1
	Computer Engineering :- Seminar Hall
	Mechanical Engineering :- Room No.2
	Science :- Room No.2
3:30 P.M4:00 P.M.	Keynote Speaker :- Dr. Shyam Dafare
4:00 P.M4:30 P.M.	Valedictory Function
4:30 P.M5:00 P.M.	High Tea

After Inauguration, Prof. Yogesh Shende has read the preamble of the conference. Then, Dr. Pralhad Harde, principal in his opening speech explained about college as well as the intention of conducting Conference. Prof. Ajay Motiwal convener of programme has given introductory remark on the theme of conference. Dr. J. F. Agrawal, Guest of Honour, delivered his speech on 'Emerging Trends in Engineering, Science & Technology' (ETEST - 24). Er. Satish Raipure, Chief Guest, delivered his speech on importance of basic knowledge of each field to conduct research as well as taking knowledge in entire life time. He also explained regarding design of civil engineering structures and its importance. Dr. Sanjay Dhoble, Professor and well-known scientist of Physics Department, RTMNU, Nagpur, a

Keynote Speaker, delivered his precious speech for students on so many important parameters just like, significance of correlating theoretical knowledge with practical, importance of research and to provide guide line for conducting research, techniques of writing manuscript, importance of making patent and its registration, demerits of plagiarism.

After lunch, technical sessions were conducted in presence of Chairpersons of various streams like Civil Engineering, Mechanical Engineering, Computer Engineering, and Science in each room. Dr. S.L Atmapujjye, Former Professor, Civil Engineering, KITS Ramtek, Dr. D. J Ghode, Lecturer, Govt Polytechnic Sakoli Dr. Ghanshyam Nikhade, JD College of Engineering, Nagpur and Dr. Ramesh Taikar, Department of Physics, CJ Patel College, Tiroda were the experts for the technical sessions respectively. The review of each presentation is conducted and best paper presentation has been evaluated by Chairperson and Co-Chairperson. Total **twenty eight** papers presentation has been evaluated by Chairperson and Co-Chairperson of each stream.

Afterwards Dr. Shyam Dafare, Keynote Speaker, delivered valuable speech on science stream. Valedictory Function has been conducted at 4:30 P.M. -5:00 P.M. for encouraging the students to enhance their capability to conduct research and publish the paper on the same. Prof. Ajay Motiwal convener of programme has given vote of thanks & he also look after the overall activities of the conference along with Prof. Sanjay Marjive who was the co-convener of the conference. The entire proceeding of the conference was compered by Prof. Y. T. Shende. The programme has been concluded with reciting the National Anthem.

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