15th University Day- Report

15th University Day was celebrated with excitement, passion and enthusiasm, on January 13, 2018. The morning session, the main function, telecasted live from Bhaidas Hall, Mumbai.

Afternoon Session @ MPSTME Shirpur

The technical talk session was organised in afternoon in seminar hall. Session started with Swarswati Vanada followed by NMIMS Anthem. Dr. R. S. Gaud, Director Shirpur campus address the assembly. He spoke about developments of university since its establishment and also guided the audience for their academic growth through research and publications.

Technical Talks by faculty members at MPSTME:

- Dr. Vikas Gohil spoke about nonconventional machining processes used in recent manufacturing era.
- Dr. Manish Mandloi about his research wireless communication and multiple antenna system and its Application Areas.
- Dr. Ramkrishn Rambola spoke about the information systems, data transfer and its intricacies.
- Dr. Santhosh Bothe summed up the session by talking use of artificial intelligence about in healthcare field.

The programme concluded with the vote of thanks by Dr. Nitin Coubey Associate Dean MPSTME Shirpur campus.

The session was coordinated and anchored by Prof. Rakesh Chaudhari
- Introduction
- Background
- Distributed Transaction Management
  - Transaction Manager
  - Trusted transaction
  - Confirm transaction
- Atomicity control
- Approaches to guarantee the trustworthiness of transactions
  - Two-Phase Validation (2PV)
  - Two-Phase Validation Commit - 2PVC
- Conclusion