Report on

"National Technology Day"

Celebration

Seminar on

"Role of Virtual Reality in Industry 4.0"

Date:-14-05-2022

IEI student's chapter for Department of Mechanical Engineering, P.R.Pote Patil College of Engineering and Management, Amravati organized a Seminar on "Role of Virtual Reality in Industry 4.0" on the Occasion of National Technology Day.

National Technology Day was celebrated by then-Prime Minister Atal Bihari Vajpayee ji. The Technology Development Board of India celebrates this day every year by awarding individuals for their contribution in the field of Science and Technology. On May 11, 1998, India became the 6th country among nuclear Superpowers by its successful nuclear testing at the army's Pokhran test range in Rajasthan.

National Technology Day is celebrated with a new and different theme every year. The theme for National Technology Day 2022 is **Integrated Approach in Science and Technology for Sustainable Future.**

The main objective behind conduction of Seminar was to make students aware about the virtual reality and its application and uses in modern times of technology and allied industries.

The keynote speaker of the event was Dr.D.V.Shirbhate, Principal at Vishwakarma Polytechnic, Darapur, Tq-Daryapur, Dist-Amravati.

The session started with the formal welcome of the guest Dr.D.V.Shirbhate.

The main objective behind conduction of Seminar was to make students aware about the virtual reality and its application and uses in modern times of technology and allied industries.

Students experienced the physical effects of Virtual Reality themselves by using various gadgets which were presented and brought by the speaker.

More than 125 students attended the Seminar.

Honourable Principal Dr.D.T.Ingole Sir, Honourable Vice Principal Dr.Mohammad Zuhair Sir, and HOD Mechanical Dr.P.R.Wadnerkar Sir shared the Dias with the guest.

The session was conducted by Prof.S.V.Mishra IEI Incharge

The formal vote of thanks was delivered by Prof.S.P.Yeole Sir.



Flyer National Technology Day

BRIEF PROFILE OF Dr. D.V. SHIRBHATE



Qualification:

 B.E.(Prod), M.E. (Production Technology and Management), Ph.D. (Mechanical Engineering)

Professional Career:

- Began professional career in 1997 as Trainee Engineer in Jai Corporation Limited (Comet steel division) Nanded (M.S.)
- Joined in 1998, the noble teaching profession as a lecturer at Shri Shivaji Education Society's, College of Engineering and Technology, Akola (M.S.) in Production Engineering Department. www.coeta.ac.in
- Joined Veermata Jijabai Technological Institute (VJTI) Matunga, Mumbai as lecturer in Production Engineering Department in 2008. www.viti.ac.in
- Currently working as Principal in Vikramshila Polytechnic, At post Darapur Tq. Daryapur Dist: Amravati (M.S.) since 1st August, 2010 http://vikramshilapolytechnic.org

Technical Publications and Patents:

- Published over 10 (ten) research papers in the national and international conferences and journals.
- Patents two (02)
- Copyright: 0ne (01)

Areas of Interests:

Modelling, Simulation, Virtual Reality

Pictures of the Event:



National Technology Day Celebration Pic1



National Technology Day Celebration Pic2



National Technology Day Celebration Pic3



National Technology Day Celebration Pic4



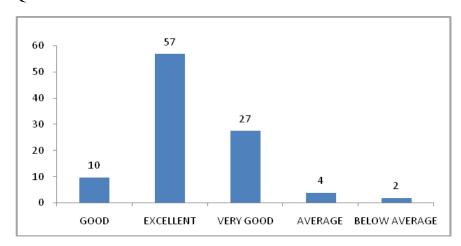
National Technology Day Celebration Pic5



National Technology Day Celebration Pic6

Feedback Analysis:

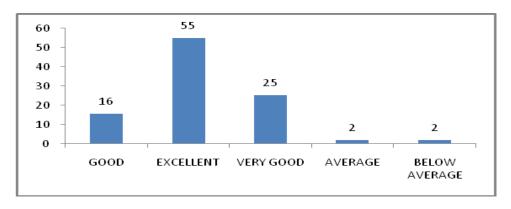
Q1. How was the Content of the Lecture?



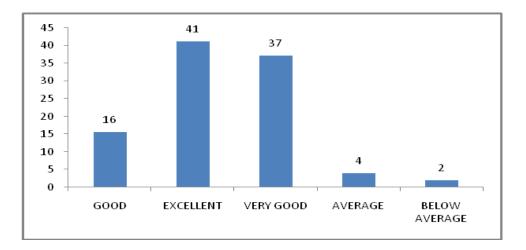
Q2. How was the presentation and communication of the speaker?



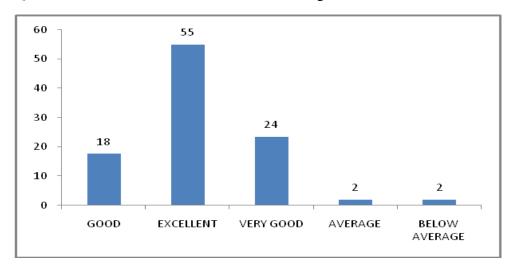
Q3. How would rate the knowledge of the guest speaker?



Q4. Did the seminar helped you to it increased your knowledge about new technologies?



Q5. Does this kind of Lecture needs to be arranged in future?



Dr.P.R. Wadnerkar

HOD Mechanical Dept.

Dr.D.T.Ingole

Principal