

GOVERNMENT POLYTECHNIC VALSAD (629)

DEPARTMENT OF MECHANICAL ENGINEERING

REPORT ON ONE DAY WORKSHOP

The department of Mechanical engineering of Government Polytechnic Valsad organized one day workshop for the fourth semester students on "**Fire Safety and Evacuation Training**" on 2nd April, 2024.

The Expert Mr. Akshay Patel, Sapna Corporation, Bharuch, was heartily welcomed by Mr. H B Patel, Head of the department of Mechanical.

The speaker introduced the many points like causes of fire, emergency routes and exits, fire detection and warning systems, fire-fighting equipment, removal or safe storage of dangerous substances, Emergency fire evacuation plan etc.

Mock drill also conducted to create awareness to all of the students and how to use fire extinguishers and how many types of extinguishers we are using in our institute also explained by the expert. Students were actively involved in the demo process and learnt to deal with prevention of accidental generation of fire in different situations.

As per the feedback received from the students it was a very good learning experience, the lecture helped them recognize and eliminate fire hazards, prevent a workplace fire and respond quickly and efficiently if a fire breaks out. Mr. H B Patel, Head of the department of Mechanical, proposed the vote of thanks. He thanked the expert speaker for taking his time to come at the institute and have made Fire Safety and Evacuation Training workshop a very special and memorable one.





**GOVERNMENT POLYTECHNIC
VALSAD**

VISION

To be one of the leading institutes in providing dynamic technical professionals according to evolving industrial trends in social interest"

MISSION

To become a model institute for Outcome Based Education by adopting best practices in providing infrastructure

To develop critical thinking, problem solving and interpersonal skills to overcome professional challenges by providing conducive learning environment

To impart affirmative traits and character to the students by providing

To collaborate with industries for focused learning through industrial visits, vocational training and providing

To develop responsible citizens by promoting



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VALSAD**

DEPARTMENT OF MECHANICAL ENGINEERING

VISION

"To be one of the well-recognized department by inculcating technical knowledge and professional skills according to evolving demand of the industries in social interest"

MISSION

1. To become a model department for an outcome based education by adopting best practices in the field of mechanical engineering.

2. To develop creative thinking, problem solving ability, interpersonal and leadership skills to overcome professional challenges by providing conducive learning environment.

3. To interact with industries to achieve employment oriented focused learning by providing technical expertise and training to students on advanced technologies.

4. To develop responsible citizens by promoting social activities and awareness of environmental



