DEPARTMENT OF MECHANICAL ENGINEERING

Alumni activities conducted for the academic year 2019-20

1. Mr.Ravitej S J,Piping Design Engineer,Valdel engineer and construction private limited, Bengaluru, 17th August 2019 ,gave Technical talk on "Importance of Lean management and its application in the manufacturing industry" He spoke about requirements of lean management and types of waste in lean office and its importance in the manufacturing sector. He made us familiar with the lean management and also importance of projects carried out by students in their career.

2. Sriram Nandakumar Alumnus of 2009, Field Application Engineer,PEI-Genesis, Bengaluru ,on 16th November 2019 , gave Technical talk on "Synergy between an Engineering and Management Program"He spoke about Opportunities after engineering and current trends in the workforce. He explained us importance of technology upgradation.

3. Mr.Ravitej S J,Piping Design Engineer,Valdel engineer and construction private limited, Bengaluru ,on 07th March 2020 gave Technical talk on "General Approach to the understanding of stress and its behaviour in piping applications" He discussed about general symbols used in engineering drawing and piping drawing. He made students familiar with the process equipment symbols, different types of valves symbols used in drawing and valve selection guidelines. He also explained about the stress, stress in piping system and its analysis. He described types of loading, different types of stress developed in piping system, acceptability criteria for stability and the limiting values of forces and moments.

4. Mr Birender Kumar,Alumnus of 2007,team leader, design department, Nissan Motor Co.Ltd,Global HQ,Japan. On 07th May 2020 gave webinar on "Automotive vehicle development process" through google meet. Discussed about the styling, drawings, regulations and benchmarking, testing and simulation in design and development process.