





DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR 2021-22 (ODD SEMESTER)

INTRA DEPARTMENT PAPER PRESENTAION REPORT

Venue : 202 (MECH Block)

Date: 15-09-2021

- As a part of Dr. Kalam's birthday and Engineer's day celebration, the department of Mechanical Engineering had conducted "Intra Department Paper Presentation" on various core topics through offline mode on 15.09.2021.
- Welcome address was given by Mr. M. Aswin, Assistant Professor, Department of Mechanical Engineering, Kings College of Engineering. He highlighted the importance of paper presentation, outcome based education and stressed the importance of conducting the paper presentation.
- Dr. T. Pushparaj, HoD, Department of Mechanical Engineering, acted as jury for the paper presentation.
- Vote of thanks was delivered by Mr. S. Nelson Raja, Assistant Professor, Department of Mechanical Engineering, Kings College of Engineering.

S.No	Name of the Students	Year / Department	Presentation Title
1.	Abimanyu.M Akash.R	IV / MECH	Design and Fabrication of Magnetic Separator.
2.	Karthikeyan.R Samuel.S	IV / MECH	Design and Fabrication of Sewage Cleaning using Stoch Yoke Mechanism.
3.	Ranjithkumar.M Viveksarathi. G	IV / MECH	Design and Fabrication of Foot Step Power Generation.
4.	Vigneshwaran.K Rajadurai.R	IV / MECH	Design and Fabrication of Pedal Powered Fluid Pump.
5.	Misfar.M Hemanathan.E	II / MECH	Mechanism for Four Wheel Steering with Small Turning Radius.
6.	Mohammed Rilwan. M Jegan. K	II / MECH	Design and Fabrication of Steer by Wire

List of Participants

Sample Images



Mr.M.Aswin, AP/MECH, Delivering the welcome address



Pictures taken during students paper presentation



Students listening the presentation

Mark Allocation Details

S.No	Name of the Students	Year / Department	Presentation Title	Marks out of 100
1.	Abimanyu.M Akash.R	IV / MECH	Design and Fabrication of Magnetic Separator.	79
2.	Karthikeyan.R Samuel.S	IV / MECH	Design and Fabrication of Sewage Cleaning using Stoch Yoke Mechanism.	88
3.	Ranjithkumar.M Viveksarathi. G	IV / MECH	Design and Fabrication of Foot Step Power Generation.	77
4.	Vigneshwaran.K Rajadurai.R	IV / MECH	Design and Fabrication of Pedal Powered Fluid Pump.	84
5.	Misfar.M Hemanathan.E	II / MECH	Mechanism for Four Wheel Steering with Small Turning Radius.	81
6.	Mohammed Rilwan. M Jegan. K	II / MECH	Design and Fabrication of Steer by Wire	75

Winner Details

Rank	Name of the Students	Year / Department	Marks
I.	Karthikeyan.R Samuel.S	IV / MECH	88
II.	Vigneshwaran.K Rajadurai.R	IV / MECH	84
III.	Misfar.M Hemanathan.E	II / MECH	81

"The winners will be appreciated in the upcoming SCC"

Coordinators (S.Nelson Raja, AP/MECH & R.Rajadurai, AP/MECH) HoD/MECH

Principal