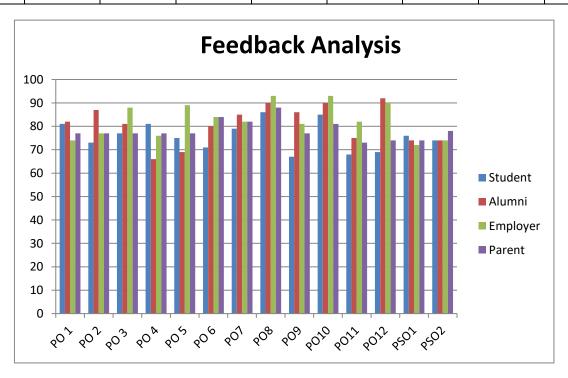
## Department of Mechanical Engineering B.Tech. (2019-23) Survey Report

An overview of the feedback analysis. The following is the feedback collected from Students, Alumni, Employer and Parents and is analysed

PO's/PSO's	PO's & PSO's Attainment Percentage							
	Student (%)	Level of Attainment	Alumni (%)	Level of Attainment	Employer (%)	Level of Attainment	Parent (%)	Level of Attainment
PO1	81	2.43	82	2.46	74	2.22	77	2.31
PO2	73	2.19	87	2.61	77	2.31	77	2.31
PO3	77	2.31	81	2.43	88	2.64	77	2.31
PO4	81	2.43	66	1.98	76	2.28	77	2.31
PO5	75	2.25	69	2.07	89	2.67	77	2.31
PO6	71	2.13	80	2.4	84	2.52	84	2.52
PO7	79	2.37	85	2.55	82	2.46	82	2.46
PO8	86	2.58	90	2.7	93	2.79	88	2.64
PO9	67	2.01	86	2.58	81	2.43	77	2.31
PO10	85	2.55	90	2.7	93	2.79	81	2.43
PO11	68	2.04	75	2.25	82	2.46	73	2.19
PO12	69	2.07	92	2.76	90	2.7	74	2.22
PSO1	76	2.28	74	2.22	72	2.16	74	2.22
PSO2	74	2.22	74	2.22	78	2.34	78	2.34



Based on the analysis of the feedback, it was identified that there is an opportunity for the continuous improvement.

- NPTEL courses have been made mandatory to the students for each semester, there is scope for improvement in motivating students to perform better in these courses
- Students are being motivated to go for higher studies which has increased a lot as compared to previous years
- ICT based communication has been completely implemented and there is a scope for further improvement in this area
- Elearning courses have been implemented for students to improve communication and to enhance their skills
- As compared to previous year Placements have increased due to the Placement trainings that are provided, but still there is scope in improvement in this area
- Though latest equipment like SEM has been purchased there is always scope for improvement in increasing the research facilities in the department
- Students are being motivated to use latest modern tools and equipment that are available in the department effectively
- There has been a continuous demand for improvement in sports and medical facilities which has be looked out for in the near future.