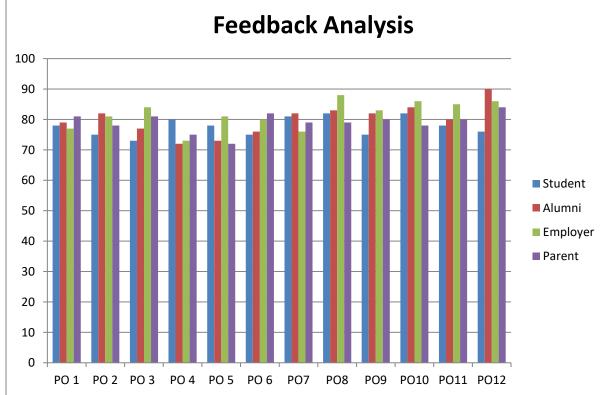


Department of Mechanical Engineering B.Tech. (2016-20) Survey Report

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	78	2.34	79	2.37	77	2.31	81	2.43
PO2	75	2.25	82	2.46	81	2.43	78	2.34
PO3	73	2.19	77	2.31	84	2.52	81	2.43
PO4	80	2.4	72	2.16	73	2.19	75	2.25
PO5	78	2.34	73	2.19	81	2.43	72	2.16
PO6	75	2.25	76	2.28	80	2.4	82	2.46
PO7	81	2.43	82	2.46	76	2.28	79	2.37
PO8	82	2.46	83	2.49	88	2.64	79	2.37
PO9	75	2.25	82	2.46	83	2.49	80	2.4
PO10	82	2.46	84	2.52	86	2.58	78	2.34
PO11	78	2.34	80	2.4	85	2.55	80	2.4
PO12	76	2.28	90	2.7	86	2.58	84	2.52



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

- ICT based communication has been completely implemented and there is a scope for further improvement in this area
- Blended and Online mode of teaching have been implemented for the coming academic year
- E-learning courses have been implemented for students to improve communication and to enhance their skills
- Placements have increased a lot in comparison with previous years
- Digital classroom has been effectively implemented
- Latest equipment, machinery and software tools has been purchased and this would help students to carry out their project works
- 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 use latest modern tools and equipment that are available in the department effectively