

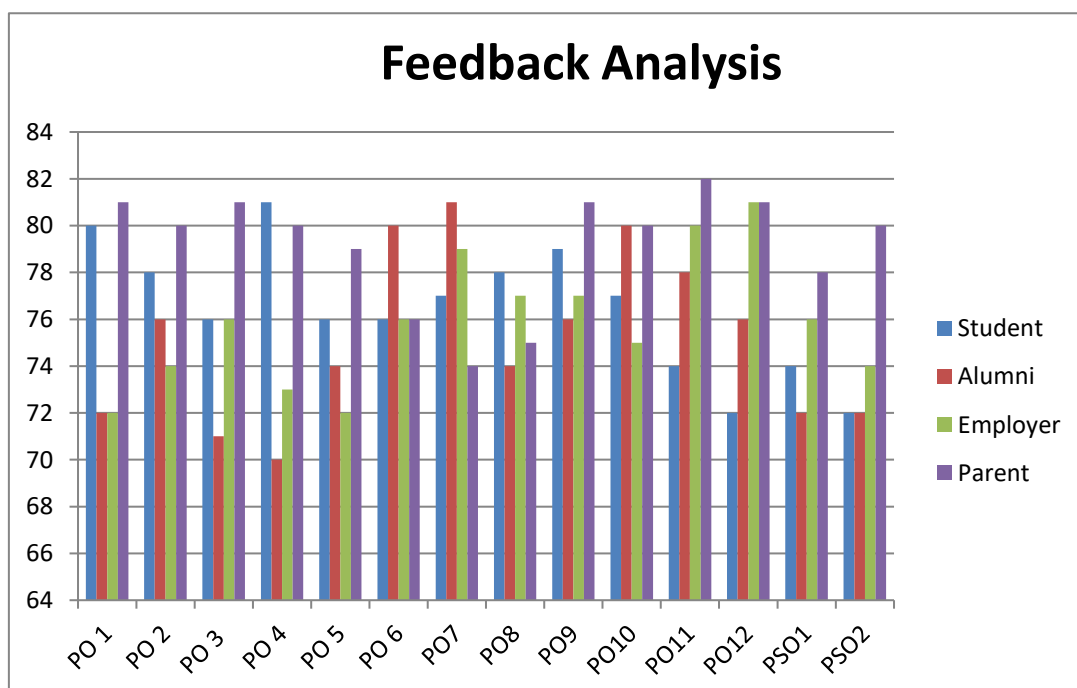


GOKARAJU RANGARAJU Institute of Engineering and Technology (Autonomous)

Department of Mechanical Engineering B.Tech. (2018-22) 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	80	2.4	72	2.16	72	2.16	81	2.43
PO2	78	2.34	76	2.28	74	2.22	80	2.4
PO3	76	2.28	71	2.13	76	2.28	81	2.43
PO4	81	2.43	70	2.1	73	2.19	80	2.4
PO5	76	2.28	74	2.22	72	2.16	79	2.37
PO6	76	2.28	80	2.4	76	2.28	76	2.28
PO7	77	2.31	81	2.43	79	2.37	74	2.22
PO8	78	2.34	74	2.22	77	2.31	75	2.25
PO9	79	2.37	76	2.28	77	2.31	81	2.43
PO10	77	2.31	80	2.4	75	2.25	80	2.4
PO11	74	2.22	78	2.34	80	2.4	82	2.46
PO12	72	2.16	76	2.28	81	2.43	81	2.43
PSO1	74	2.22	72	2.16	76	2.28	78	2.34
PSO2	72	2.16	72	2.16	74	2.22	80	2.4



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

- Students are encouraged to follow online courses in NPTEL Swayam portal for advanced skills in mechanical engineering
- Students are advised to involve in more environmental related activities such as Green campus activities, Haritha haram, Eco friendly campus
- Students are encouraged to do more projects related to practical problems in the society with the help of industries
- Students are encouraged to participate in seminars, workshops, conferences for paper presentations
- Regular assessment through CRT classes, training programs improved Placements
- Students are encouraged to utilize open-source software's in mechanical engineering practice
- Latest equipment, machinery and software tools has been purchased and this would help students to carry out their project works
- Students are being motivated to use latest modern tools and equipment that are available in the department effectively