



# AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH

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Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

**NAAC ACCREDITED**, DTE CODE - EN 6794, AISHE CODE - C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Anantrao Pawar College of engineering and Research, Pune offered 5 Under Graduate and 2 Post Graduate programs and courses under the Faculty Science and Technology of Savitribai Phule Pune University.

For these programs and courses, the institute followed the curriculum designed by our affiliated university. The Programme outcomes (POs), Programme specific outcomes (PSOs) and Course outcomes (Cos) are evaluated by the institution and the same are communicated to the students in the formal way of the discussion in the classroom and departmental notice board.

After measuring attainment of POs, PSOs and COs, it has been observed that the strength of the students as well as passing percentage of the students is increasing progressively. Besides, students' progression to the higher studies that is from Under Graduate to Post Graduate seems to be increasing consistently and rapidly in the last five years.

In a similar way, the ratio of students' placement is also increasing. We took utmost care of measuring the level of attainment of POs, PSOs and COs and followed formal as well as informal mechanism for the measurement of attainment of the outcomes. Even we took feedback from all the stakeholders in this respect and try to take necessary steps accordingly.

Subsequently, the institute took care of the attainment to measure the POs, PSOs and COs and implemented the mechanism as follows:-

- The institute followed the Academic Calendar of our affiliated university.
- All the subject teachers maintained Academic Diary in every academic year.
- All the subject teachers prepared Semester-Wise evaluation Reports.
- Internal examination committee analyzed evaluation reports of results.
- Institute considered Feedback from the Stakeholders for the attainment of PO, PSO and CO.
- Placement committee took the review of the Students' Progression to Higher Studies and their Placement.

The Program outcomes of Bachelor of Engineering are as follows:

PO1: The students understood the fundamentals of science and engineering.

PO2: The students' knowledge in engineering and research is enriched.

PO3: Interdisciplinary approach amongst students has been developed.

PO4: Sense of scientific, technological responsibilities, social and environmental awareness have been inculcated among the students.

PO5: Students built-up a progressive and successful career in academics, industry and research.

PO6: Students are motivated to contribute in the development of Nation and community. Attainments of CO's are calculated by using university examination results. Attainment levels are finalized at institute level and conveyed to IQAC. The attainment level of each CO is computed by setting weights as follows:

Weight	1	2	3	4
	40%	41-52%	53-64%	65% and above
Benchmark	Number of students securing below	Number of students securing above	Number of students securing above	Number of students securing

The averages attainment of COs of each course is mapped to POs & PSOs. Sample sheets attainment of COs, PSOs and POs for B.E is uploaded on institute website.



**Principal**  
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