

## **ERODE SENGUNTHAR**



## **ENGINEERING COLLEGE**

(An Autonomous Institution)

Approved by AICTE, New Delhi, Permanently Affiliated to Anna University- Chennai, Accredited by National Board of Accreditation (NBA), New Delhi & National Assessment and Accreditation Council (NAAC), Bangalore with 'A' Grade



## PERUNDURAI -638 057, TAMILNADU, INDIA.

Department of Civil Engineering Students Satisfaction Survey – Analysis Report 2024-2025

S.No.	Parameters	Total Responses	Strongly Agree in	Agree in %	Neutral in %	Disagree in %	Strongly Disagree in %	Action taken
			CURRIC	CULUM		1	11	
1	The curriculum is well balanced, updated periodically and satisfies the present needs.	61	49.18	26.23	22.95	0.00	1.64	The curriculum is revised based on suggestions given by BoS members.
2	Exposure to industrial practices is provided through industry supported courses/ seminars/ guest lecturers/	61	52.46	21.31	22.95	1.64	1.64	More number of Guest lectures/seminars have been conducted.
3	The curriculum facilitates interdisciplinary learning through foundation electives and general electives.	61	39.34	29.51	27.87	3.28	0.00	The electives are revised based on suggestions given by BoS members.
4	The curriculum has adequate number of practical courses / theories cum practical courses/ Project works for skill development.	61	55.74	22.95	18.03	3.28	0.00	Internships/Mini Projects/Major projects are already given in syllabus
I	The implementation of the Choice Based Credit System (CBCS) has enabled you to enroll in the courses and slots you opted for.	61	45.90	32.79	14.75	3.28	3.28	One Credit elective courses are introduced in the area of recent industrial technologies
6	Skill based courses like Engineering Exploration, Lateral Thinking, Design Thinking, Project Management, System Thinking are facilitating participation in international contests / competitions	61	47.54	26.23	26.23	0.00	0.00	More number of Guest lectures/seminars have been conducted.
7	Employability Enhancement Courses like Environmental Sciences, Constitution of India, Professional Ethics	61	42.62	29.51	22.95	4.92	0.00	UHV, Indian Constitution courses have been introduced



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	etc., created social Awareness							
	Awareness		CONTENT I	DELIVER	Y			
8	The subject handling faculties adopt active and collaborative learning strategies like Think Pair Share, Flipped Classroom, Problem Based Learning etc.,	61	42.62	31.15	24.59	1.64	0.00	Many Innovative teaching methodologies have been adopted.
9	The subject handling faculties use a variety of ICT Tools and Learning Management Systems like power point presentations, Google Classroom are	61	47.54	31.15	16.39	3.28	1.64	Many Innovative teaching methodologies have been adopted using different
	effectively used for sharing of resource materials, conducting assignments, discussions and quizzes.						п	teaching aids.
				,				Counseling hours are included in the individual faculty time table and class time table. Staff Students Mentoring ratio is maintained as 1.12.
10	The subject handling faculties are readily available for Clarification of doubts and for personal mentoring.	61	50.82	26.23	16.39	6.56	0.00	The students are sorted our based on bright, average and below average category. Each faculty is given with the students of each
- 10				> <u>*</u>				category Mentoring system is properly carried out to improve the student's performance in academic a well as in person.
11	Laboratories are well equipped with appropriate hardware and software for the conduct of practical classes/project works.	61	40.98	26.23	26.23	3.28	3.28	Advanced Equipment's/Software's a used in laboratory courses
12	The institute provides support for participation in online certification from NPTEL, edX etc.,	61	59.02	16.39	24.59	0.00	0.00	Good Response received
15.51			ASSESS	MENT	114			
13	The assessment process (CAT / Assignments / Terminal	61	44.26	42.62	11.48	1.64	0.00	Continuous monitoring of CAT Exams have been
	Examinations / Review) is fair and unbiased.  The tasks given in		eronier (IV	€				followed.  Batch wise innovative
14	assignments have helped in an enhancing your problem	61	50.82	31.15	13.11	4.92	0.00	assignments are given to the students to improve his



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	solving and communication skills.					7		analytical and technical skills.
15	The assessments are designed and evaluated appropriately to assess higher order thinking skills	61	39.34	32.79	24.59	1.64	1.64	Continuous assessment test questions are prepared based on blooms taxonomy action verbs and it is scrutinized by assigned authority.
16	The assessments provided the right level of challenge and an Opportunity for collaborative/co-operative learning.	61	50.82	21.31	19.67	6.56	1.64	<ul> <li>Rubrics are developed to evaluate assignments, laboratory and project assessment.</li> <li>Internal assessment is given to the students as per the assignment marks, attendance and continuous assessment test marks.</li> </ul>
17	Communication, Critical thinking, Collaboration, Creativity are given importance in assessments.	61	44.26	31.15	19.67	4.92	0.00	<ul> <li>Professional elective courses are included in the curriculum and performance is considered for student's assessment.</li> <li>Students are allowed for internship in reputed industries in ever semester.</li> </ul>
		SUPPORT	SYSTEM/	INFRAST	RUCTUE	RE		
18	The institute takes active interest in promoting internships / field visits opportunities for students.	61	49.18	21.31	29.51	0.00	0.00	Internship is added as a mandatory course for completing their degree
19	Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.	61	49.18	27.87	22.95	0.00	0.00	Good Response received
20	The institute provides opportunities for cocurriculur / extracurricular activities.	61	55.74	27.87	16.39	0.00	0.00	Students are encouraged to participate in co-curricular and extracurricular activities organized by various institutions
21	Course enrolments, course feedback, tracking of attendance and grades are made easier with the inhouse automation software (E Nova) for the academic process.	61	28.00	18.00	12.00	2.00	1.00	Enova software is used for continuous tracking of attendance and grades
22	In connection with the implementation of Outcome	61	26.00	23.00	8.00	4.00	0.00	Continuous assessment test questions are prepared



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	Education, Course Outcomes and Programme Outcomes are assessed periodically and subsequent actions are taken							action verbs and it is scrutinized by assigned authority
	for Continuous improvement.							
23	A mentoring/tutor system is available to identify your strengths and weaknesses and encourage you with providing the right level of challenges.	61	25.00	23.00	11.00	1.00	1.00	Counseling hours are included in the individual faculty time table and class time table. Staff Students Mentoring ratio is maintained as 1.12. The students are sorted out based on bright, average and below average category. Each faculty is given with the students of each category Mentoring system is properly carried out to improve the student's performance in academic as well as in person.
24	Classrooms are well equipped with good Audio System/Multimedia Projectors/Wi-Fi connectivity.	61	29.00	14.00	13.00	5.00	0.00	All the Class rooms are provided with projector facility and Wi-Fi connectivity
25	Library is digitized and includes sufficient count of reference and text books and access to international and national journals	61	30.00	17.00	8.00	4.00	2.00	IEEE Journals/ e journals /Latest textbooks are available for access of students / staffs
26	The support systems like Hostel, Canteen, Bank, Stores and Clinic are functioning well and they cater to the need of the hour.	61	26.00	13.00	16.00	5.00	1.00	Separate hostels are provided to the girls and boy students.  New hostel building is constructed with air conditioning facility.  Canteen is functioning in the college premises during working hours.  New well equipped gym facility is implemented for the benefit of hostel students.  Ice cream parlor is functioning in the college campus during college working hours.  24 hours ATM facility is available in the college campus.  In amenities centre store and reprographic facility is

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	To what extent, you are							available in the college campus during working hours. Clinic facility available in the hostel during evening time doctors are available in both ladies and boys' hostels in addition to that 24-hour ambulance facility is provided to the students at any time for emergency.
27	satisfied in the Teaching Learning via online mode during this pandemic period	61	27.87	42.62	22.95	6.56	0.00	Google classrooms are implemented for sharing notes
		7	Teaching Lea	rning Proc	ess			
28	How much of the syllabus was covered in the class?	61	26.23	54.10	13.11	3.28	3.28	Syllabus completion reports are collected after every CAT exams
29	How well did the teachers prepare for the classes?	61	31.15	65.57	3.28	0.00	0.00	Good Response received
30	How well were the teachers able to communicate?	61	67.21	32.79	0.00	0.00	0.00	Good Response received
31	The teacher's approach to teaching can best be described as	61	32.79	0.00	54.10	8.20	4.92	Innovative Teaching methodologies are implemented to improve his analytical and technical skills.
32	Teachers inform you about your expected competencies, course outcomes and programme outcomes.	61	40.98	49.18	9.84	0.00	0.00	Good Response received
p							61 4	Counseling hours are included in the individual faculty time table and class time table. Staff Students Mentoring ratio is maintained as 1.12. The students are sorted out
33	Your mentor does a necessary follow-up with an assigned task to you.	61	44.26	42.62	8.20	0.00	4.92	based on bright, average and below average category. Each faculty is given with the students of each category Mentoring system is
						5 46		properly carried out to improve the student's performance in academic as well as in person.
34	The teachers illustrate the concepts through examples and applications.	61	45.90	42.62	9.84	0.00	1.64	Innovative Teaching methodologies are implemented to improve his analytical and technical skills.
35	The teachers identify your strengths and encourage you	61	44.26	42.62	8.20	0.00	4.92	More practical based teaching is implemented to



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	with providing right level of challenges.							improve his analytical and technical skills.
36	Teachers are able to identify your weaknesses and help you to overcome them.	61	39.34	44.26	6.56	0.00	9.84	CAT exam marks and mentoring system helps to identify the weakness of each student and help them improve
37	The institution makes effort to engage students in the Monitoring, review and continuous quality improvement of the teaching learning process.	61	39.34	32.79	24.59	3.28	0.00	Many teaching aids are implemented.
38	The institute/ teachers use student centric methods, such as Experiential learning, participative learning and problem-solving methodologies for enhancing learning experiences.	61	37.70	52.46	9.84	0.00	0.00	Good Response received
39	Teachers encourage you to participate in extracurricular activities.	61	44.26	27.87	18.03	9.84	0.00	More number of participations are allowed in each semester.

Teaching Coordinator

HoD / Civil

Principal-



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