



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 Electronics and Communication Engineering

Students Satisfaction Survey – Analysis Report

2023 – 24

S.No.	Parameters	Total Responses	Strongly Agree in %	Agree in %	Neutral in %	Disagree in %	Strongly Disagree in %	Action taken
1	The curriculum is well balanced, updated periodically and satisfies the present needs.	257	19	64	16	1	0	Internships, Soft skills and life skills were included in our curriculum to empower the students academics as well their personal behaviour.
2	Exposure to industrial practices is provided through industry supported courses/ seminars/ guest lecturers/ field visits/ student internships.	257	23	57	17	2	1	Guest lectures and leaders talks from industrial persons and alumnus were arranged frequently to develop their industrial and latest technological exposure.
3	The curriculum facilitates interdisciplinary learning through foundation electives and general electives.	257	18	61	18	2	1	Open electives and professional electives were designed in the syllabus based on industrial percepts to enhance their need
4	The curriculum has adequate number of practical courses / theory cum practical courses/ Project works for skill development.	257	25	55	17	2	1	Good response received



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5	The implementation of the Choice Based Credit System (CBCS) has enabled you to enroll in the courses and slots you opted for.	257	20	57	19	3	1	Introduced Industry based electives (Infosys Prescribed Syllabus) to improve students skills for Placement
6	Skill based courses like Engineering Exploration, Lateral Thinking, Design Thinking, Project Management, System Thinking are facilitating participation in international contests / competitions	257	29	51	18	2	0	Good response received
7	Employability Enhancement Courses like Environmental Sciences, Constitution of India, Professional Ethics etc., created social awareness	257	24	58	15	2	1	Good response received
8	The subject handling faculties adopt active and collaborative learning strategies like Think Pair Share, Flipped Classroom, Problem Based Learning etc.,	257	27	57	14	2	0	Good response received
9	The subject handling faculties use a variety of ICT Tools and Learning Management Systems like power point presentations, Google Classroom are effectively used for sharing of resource materials, conducting assignments, discussions and quizzes.	257	19	60	19	2	0	Good response received
10	The subject handling faculties are readily available for clarification of doubts and for personal mentoring.	257	27	53	18	2	0	Good response received
11	Laboratories are well equipped with appropriate hardware and software for the conduct of practical classes/project works.	257	23	52	22	3	0	Students were asked to use laboratories during evening hours to complete the experiments



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12	The institute provides support for participation in online certification from NPTEL, edX etc.,	257	50	28	17	4	1	Created awareness about NPTEL, Infosys springboard (Free Online Portal), MOOC Courses and insisted students to do courses as much as possible to improve their knowledge
13	The assessment process (CAT / Assignments / Terminal Examinations / Review) is fair and unbiased.	257	31	56	11	2	0	Good response received
14	The tasks given in assignments have helped in enhancing your problem solving and communication skills.	257	24	59	16	1	0	Good response received
15	The assessments are designed and evaluated appropriately to assess higher order thinking skills.	257	26	57	15	2	0	More Innovative teaching methodologies has been followed to develop higher order thinking skills
16	The assessments provided the right level of challenge and an opportunity for collaborative/co-operative learning.	257	25	49	23	2	1	Good response received
17	Communication, Critical thinking, Collaboration, Creativity are given importance in assessments.	257	26	59	14	1	0	Good response received
18	The institute takes active interest in promoting internships / field visits opportunities for students.	257	52	24	17	5	2	Students were undergone Internships in National Small Industries Corporation MHRD, India
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.	257	44	36	16	3	1	Soft skill course was included in curriculum to make them ready for the world of work
20	The institute provides opportunities for co curricular / extracurricular activities.	257	45	30	20	5	0	Students were encouraged to participate in technical events conducted by reputed institutions



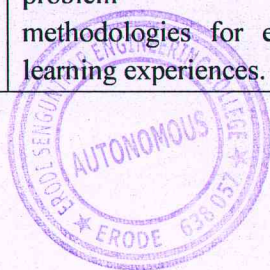
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21	Course enrolments, course feedback, tracking of attendance and grades are made easier with the in-house automation software (E Nova) for the academic process.	257	28	57	13	2	0	Good response received
22	In connection with the implementation of Outcome Based Education, Course Outcomes and Programme Outcomes are assessed periodically and subsequent actions are taken for continuous improvement.	257	24	57	16	3	0	Department Vision, Mission, PO's, PSO's were discussed in class committee meeting to know about the outcome based education
23	A mentoring/tutor system is available to identify your strengths and weaknesses and encourage you with providing the right level of challenges.	257	25	53	20	2	0	Special attention was given to slow learners to improve their academic performance
24	Classrooms are well equipped with good Audio System/Multimedia Projectors/Wi-Fi connectivity.	257	20	52	22	5	1	Internet speed was improved for uninterrupted connection and all class rooms were installed with LCD Projector
25	Library is digitized and includes sufficient count of reference and text books and access to international and national journals	257	26	54	18	2	0	Increased Access time for students to utilize the facilities effectively
26	The support systems like Hostel, Canteen, Bank, Stores and Clinic are functioning well and they cater to the need of the hour.	257	22	52	20	4	2	Fixed street lights in lawn and garden areas and Bought some items for indoor games Made doctor to avail as per need of student at emergency situations
27	To what extent, you are satisfied in the Teaching Learning via online mode during this pandemic period	257	20	59	21	0	0	Good response received
28	How much of the syllabus was covered in the class?	257	33	50	12	4	1	Good response received



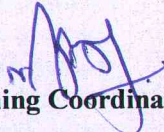
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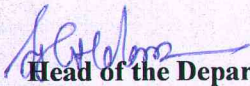
29	How well did the teachers prepare for the classes?	257	29	64	5	1	1	Good response received
30	How well were the teachers able to communicate?	257	52	45	0	2	1	Good response received
31	The teacher's approach to teaching can best be described as	257	23	43	30	4	0	More materials was given to slow learners to improve overall result. Special guidance is practiced during their counseling hours.
32	Teachers inform you about your expected competencies, course outcomes and programme outcomes.	257	36	53	9	2	0	Good response received
33	Your mentor does a necessary follow-up with an assigned task to you.	257	40	45	11	4	0	Good response received
34	The teachers illustrate the concepts through examples and applications.	257	41	47	8	3	1	Faculties use Smart boards to present their lectures in pleasant way for better understanding of the concepts.
35	The teachers identify your strengths and encourage you with providing right level of challenges.	257	39	45	12	4	0	Good response received
36	Teachers are able to identify your weaknesses and help you to overcome them.	257	37	48	10	4	1	Good response received
37	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.	257	30	55	13	1	1	Good response received
38	The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.	257	35	51	11	2	1	Good response received



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39	Teachers encourage you to participate in extracurricular activities.	257	32	52	14	1	1	Concern Faculty incharge continuously posting other college events, notifications and keep on motivating them for active participation.
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Teaching Coordinator


Head of the Department


Principal




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