



ERODE SENGUNTHAR ENGINEERING COLLEGE

(An Autonomous Institution)

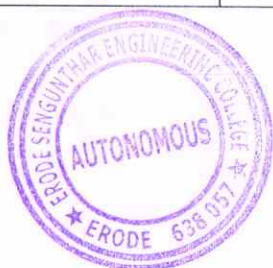
Approved by AICTE, New Delhi, Permanently Affiliated to Anna University- Chennai,
Accredited by National Board of Accreditation (NBA), New Delhi &
National Assessment and Accreditation Council (NAAC), Bangalore with 'A' Grade
PERUNDURAI -638 057, TAMILNADU, INDIA.



Department of Computer Science and Engineering

Students Satisfaction Survey – Analysis Report AY 2023 – 24

S. No.	Parameters	Total Responses	Strongly Agree in %	Agree in %	Neutral in %	Disagree in %	Strongly Disagree in %	Action taken
CURRICULUM								
1	The curriculum is well balanced, updated periodically and satisfies the present needs.	114	56	33	11	0	0	Good response received
2	Exposure to industrial practices is provided through industry supported courses/ seminars/ guest lecturers/	114	58	26	14	2	0	Guest lectures and leaders talks from industrial persons were arranged
3	The curriculum facilitates interdisciplinary learning through foundation electives and general electives.	114	55	25	17	3	0	Management electives and professional electives were designed in the syllabus based on industrial need
4	The curriculum has adequate number of practical courses / theory cum practical courses/ Project works for skill development.	114	56	33	11	0	0	Good response received.
5	The implementation of the Choice Based Credit System (CBCS) has enabled you to enroll in the courses and slots you opted for.	114	65	25	10	0	0	Good response received.



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6	Skill based courses like Engineering Exploration, Lateral Thinking, Design Thinking, Project Management, System Thinking are facilitating participation in international contests / competitions	114	47	32	18	2	1	Research oriented subjects were introduced
7	Employability Enhancement Courses like Environmental Sciences, Constitution of India, Professional Ethics etc., created social Awareness	114	56	28	15	1	0	Human Resource Management subject was introduced
CONTENT DELIVERY								
8	The subject handling faculties adopt active and collaborative learning strategies like Think Pair Share, Flipped Classroom, Problem Based Learning etc.,	114	48	31	19	1	1	Problems are given to all the students individuals for their subject understanding
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.	114	58	27	14	1	0	Google Class rooms and power point presentations are used to improve students understanding level
10	The subject handling faculties are readily available for Clarification of doubts and for personal mentoring.	114	46	35	19	0	0	Mentor and Mentee system implemented properly.



11	Laboratories are well equipped with appropriate hardware and software for the conduct of practical classes/project works.	114	43	39	14	4	0	Good response received
12	The institute provides support for participation in online certification from NPTEL, edX etc.,	114	50	18	21	7	4	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
ASSESSMENT								
13	The assessment process (CAT / Assignments / Terminal Examinations / Review) is fair and unbiased.	114	53	30	15	2	0	54
14	The tasks given in assignments have helped in enhancing your problem solving and communication skills.	114	51	31	16	1	1	51
15	The assessments are designed and evaluated appropriately to assess higher order thinking skills	114	48	32	17	3	0	48
16	The assessments provided the right level of challenge and an opportunity for collaborative/co-operative learning.	114	52	29	16	2	1	52
17	Communication, Critical thinking, Collaboration, Creativity are given importance in assessments.	114	50	32	13	3	2	50
SUPPORT SYSTEM/INFRASTRUCTURE								



18	The institute takes active interest in promoting internships / field visits opportunities for students.	114	55	19	18	7	1	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.	114	57	18	23	2	0	Soft skill course was included in curriculum to make them ready for the world of work
20	The institute provides opportunities for co-curricular / extra-curricular activities.	114	53	18	21	5	3	Students were encouraged to participate in technical events conducted by reputed institutions
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.	114	54	25	18	2	1	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.	114	54	26	16	4	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.	114	54	25	21	0	0	Special attention was given to slow learners to improve their academic performance
24	Classrooms are well equipped with good Audio System/Multimedia	114	45	31	15	6	3	Internet speed was improved for uninterrupted connection and all

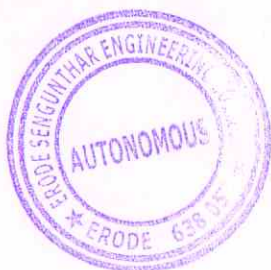


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	Projectors/Wi-Fi connectivity.							class rooms were installed with LCD Projector
25	Library is digitized and includes sufficient count of reference and text books and access to international and national journals	114	53	28	16	2	1	Increased Access 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.	114	46	21	25	4	4	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	114	16	53	30	0	1	Good response received

Teaching Learning Process

S. No.	Parameters	Total Responses	85 – 100 %	70 – 84 %	55 – 69 %	30 – 54 %	Below 30%	Action taken
28	How much of the syllabus was covered in the class?	114	21	31	28	13	7	Every subject syllabus completed before model Examinations
S. No.	Parameters	Total Responses	Thoroughly	Satisfactorily	Poorly	Indifferently	Won't Teach at all	Action taken
29	How well did the teachers prepare for the classes?	114	34	58	5	3	0	Good response received
S. No.	Parameters	Total Responses	Always Effective	Sometimes Effective	Satisfactorily	Ineffective	Very Poor	Action taken
30	How well were the teachers able to communicate?	114	50	31	16	1	2	Good response received
S. No.	Parameters	Total Responses	Excellent	Very Good	Good	Fair	Poor	Action taken
31	The teacher's approach to teaching can best be described as	114	36	27	34	3	0	More materials was given to slow learners to improve overall result. Special guidance is practiced during their counseling hours.
S. No.	Parameters	Total Responses	Every Time	Usually	Occasional ly	Rarely	Never	Action taken



32	Teachers inform you about your expected competencies, course outcomes and programme outcomes.	114	46	39	9	4	2	Explained detailed manner about Course Outcome and Program Outcome for their subjects
33	Your mentor does a necessary follow-up with an assigned task to you.	114	48	37	11	4	0	Good response received
34	The teachers illustrate the concepts through examples and Applications.	114	50	38	11	0	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.	114	50	29	14	5	2	Good response received
36	Teachers are able to identify your weaknesses and help you to overcome them.	114	46	32	14	4	4	Every students strength and weakness were identified after Assessment and guidelines provided to overcome it.
S. No.	Parameters	Total Responses	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Action taken
37	The institution makes effort to engage students in the Monitoring, review and continuous quality improvement of the teaching learning process.	114	55	28	16	1	0	Frequently conducting assessment tests for theory and practical subjects separately.
38	The institute/ teachers use student centric methods, such as Experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.	114	46	36	14	3	1	Students are used Assessment portal for programming language Learning
39	Teachers encourage you to	114	43	35	18	3	1	Concern Faculty incharge continuously



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	participate in extracurricular activities.							posting other college events, notifications and keep on motivating them for active participation.
40	Record your suggestions for enhancing the quality of Teaching Learning process at ESEC.	114	Some of the Students were given their suggestions to conduct remedial classes for absentee and failure.					


Teaching Coordinator


Dean


Principal




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