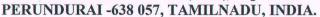


ERODE SENGUNTHAR

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





Department of Computer Applications (MCA)

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
				CURRICU	JLUM			
1	The curriculum is well balanced, updated periodically and satisfies the present needs.	99	15	63	17	2	3	Soft skills and life skills were included in our curriculum to empower the students academics as well their personal behavior.
2	Exposure to industrial practices is provided through industry supported courses/ seminars/ guest lecturers/	99	14	59	21	4	2	Guest lectures and leaders talks from industrial persons were arranged
3	The curriculum facilitates interdisciplinary learning through foundation electives and general electives.	99	21	54	20	3	2	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.	99	19	55	18	4	4	Mini Project works and Field project were included



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	1 2							
5	The implementation of the Choice Based Credit System (CBCS) has enabled you to enroll in the courses and slots you opted for.	99	22	52	21	2	3	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	99	25	52	18	2	3	Research oriented subjects were introduced
	contests / competitions	e e						
7	Employability Enhancement Courses like Environmental Sciences, Constitution of India, Professional Ethics etc., created social Awareness	99	23	52	17	4	4	Human Resource Management subject was introduced
	7			CONTENT D	ELIVERY			<u>li-la san ilan il</u>
8	The subject handling faculties adopt active and collaborative learning strategies like Think Pair Share, Flipped Classroom, Problem Based Learning etc.,	99	19	56	18	4	3	Problems are given to all the students individuals for their subject understanding
	The subject handling faculties use a variety of ICT Tools and Learning Management Systems like power	00			41	183		Google Class rooms and power point
9	point presentations, Google Classroom are effectively used for sharing of resource materials, conducting assignments, discussions and quizzes.	99	21	48	21	7	3	presentations are used to improve student understanding level



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10	The subject handling faculties are readily available for Clarification of doubts and for personal mentoring.	99	25	47	18	8	2	Mentor and Mentee system implemented properly.
11	Laboratories are well equipped with appropriate hardware and software for the conduct of practical classes/project works.	99	21	51	23	3	2	Students were asked to use laboratories during evening hours to complete the experiments
12	The institute provides support for participation in online certification from NPTEL, edX etc.,	99	33	36	23	1	7	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
				ASSESSM	ENT			
13	The assessment process (CAT / Assignments / Terminal Examinations / Review) is fair and unbiased.	99	22	54	19	4	1	Good response received
14	The tasks given in assignments have helped in enhancing your problem solving and communication skills.	99	15	60	18	6	1	Problem Oriented Subjects more assignments were given
15	The assessments are designed and evaluated appropriately to assess higher order thinking skills	99	18	60	17	3	2	More Innovative teaching methodologies has been followed to develop higher order thinking ability.
16	The assessments provided the right level of challenge and an opportunity for collaborative/co-operative learning.	99	20	56	18	4	2	Analysis based Questions were given to students



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17	Communication, Critical thinking, Collaboration, Creativity are given importance in assessments.	99	19	54	20	5	2	Assessment questions were taken to improve the students communication, critical thinking and creativity
			SUPPORT	Γ SYSTEM/IN	FRASTRUC	ΓURE		L. William J. A.
18	The institute takes active interest in promoting internships / field visits opportunities for students.	99	5	41	5	32	17	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.	99	3	41	3	32	21	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.	99	5	38	2	32	23	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 inhouse automation software (E Nova) for the academic process.	99	25	46	25	3	1	All internal oriented marks and attendance details were posted in software for the benefit of students.
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	99	22	53	20	4	1	Department Vision Mission, PO's, PSO's were discussed in class committee meeting to know about the outcome based education





No.	Parameters How well did the teachers prepare	Responses	y 26	ily 67	Poorly 6	Indifferent ly 1	Teach at all	Action taken
28 S.	How much of the syllabus was covered in the class?	99 Total	27 Thoroughl	35 Satisfactor	20	10	8 Won't	Every subject syllabus completed before model Examinations
S. No.	Parameters	Total Responses	85 – 100 %	70 – 84 %	55 – 69 %	30 – 54 %	Below 30%	Action taken
	paydes allefulan.		Т	eaching Lear	ning Process			A marketing of the
27	To what extent, you are satisfied in the Teaching Learning via online mode during this pandemic period	99	24	42	18	9	7	More Assignments and Technical based activities are carried out during pandemic
26	The support systems like Hostel, Canteen, Bank, Stores and Clinic are functioning well and they cater to the need of the hour.	99	26	49	20	3	2	Fixed street lights in lawn and garden area and Bought some items for indoor games. Made doctor to avai as per need of studen at emergency situations
25	Library is digitized and includes sufficient count of reference and text books and access to international and national journals	99	21	55	19	5	0	Increased Access time for students to utilize the facilities effectively
24	Classrooms are well equipped with good Audio System/Multimedia Projectors/Wi-Fi connectivity.	99	27	44	18	10	1	Internet speed was improved for uninterrupted connection and all class rooms were installed with LCD Projector
23	A mentoring/tutor system is available to identify your strengths and weaknesses and encourage you with providing the right level of challenges.	99	23	50	21	5	1	Special attention was given to slow learners to improve their academic performance





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30	How well were the teachers able to communicate?	99	48	36	12	3	1	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	99	33	36	27	3	1	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.	99	35	51	10	3	1	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.	99	38	51	10	1	0	Good response received
34	The teachers illustrate the concepts through examples and Applications.	99	39	42	15	1	3	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.	99	38	42	15	4	1	Good response received
36	Teachers are able to identify your weaknesses and help you to overcome them.	99	36	47	14	2	1	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.	99	33	46	17	3	1	Frequently conducting assessment tests for theory and practical subjects separately.



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38	The institute/ teachers use student centric methods, such as Experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.	99	28	55	10	6	1	Students are used Assessment portal for programming language Learning
39	Teachers encourage you to participate in extracurricular activities.	99	35	44	16	4	1	Concern Faculty incharge continuously 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.	99	Many of the Students were given their suggestions to improve the quality of Teaching Learning Process					

P. Q _____ Teaching Coordinator

HoD / MCA

Principal

P. Natarajan



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