

Estd.2001

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY

Internal Quality Assurance Cell (IQAC)

Students' Exit Survey

April 2022-23

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SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY INTERNAL QUALITY ASSURANCE CELL (IQAC) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

OUTGOING STUDENTS EXIT SURVEY						
HT. NO:	NAME:					
DEGREE:	DATE:					

Questionnaire

Dear Student,

Sri Indu College of Engineering and Technology has developed this survey as an aid to assess the effectiveness of its programmes. The department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Please provide overall experience during your period of study in SICET in the area of academic, infrastructure and support system help us to improve the process and serve the students efficiently.

Academic Experience:

S. No	Parameter	5	4	3	2	1
1	Curriculum and Syllabi of the Course					
2	Extent of Syllabi covered in the class					
3	Course delivery by faculty member in the class					
4	Usage of teaching aids and ICT in the class by the faculty					
5	Fairness in the Assessment Process (Mid Test, Quiz, Assignments, etc.,)					
6	Timely announcement of Examination Results					
7	Opportunities in the department for Research Activities					
8	Opportunity for students to participate in internship, industrial visit and IPT					
9	Opportunities for out of classroom learning (Guest					

	Lecture, Workshop, Seminar, Value added programmes, Conferences and competitions)			
10	Overall Learning experience			

Infrastructure:

S. No	Parameter	5	4	3	2	1
1	Class Room Facilities					
2	Laboratories Facilities					
3	Library Reading Materials and E-Resources					
4	Internet Facility					
5	Learning Management System					
6	Sports Facility					
7	Food Outlets/Canteen					
8	Drinking Water Facility					
9	Wash Room Facilities					
10	Stationery Store/ Photocopying Facility					

Support System:

S. No	Parameter	5	4	3	2	1
1	Support Received from Proctor					
2	Experience with Administrative Staff					
3	Experience with Students Welfare office					
4	Placement and Training Cell					
5	Health Care Facility					
6	Opportunities provided by SICET to inculcate soft skills, life skills and employability skills					

PROGRAM EDUCATIONAL OBJECTIVES

	Statements	TC.	G	A	P	NC						
SNO	Statements	E 5	4	A 3	2	NC 1		(COMM	ENTS		
PEO1	Higher Degrees & Professional Employment											
PEO2	Domain Knowledge											
PEO3	Engineering Career											
PEO4	Lifelong Learning											
PO	PROG	RAM	OUT	COMI	ES			E 5	G 4	A 3	P 2	NC 1
1	Engineering knowledge : Apply fundamentals, and an engineering s problems.						engineering engineering					
2	Problem analysis: Identify, formul engineering problems reaching su mathematics, natural sciences, and en	bstantiat	ed con	clusions								
3	Design/development of solutions: Design system components or proceed consideration for the public health are considerations.	sses tha	t meet	the spec	cified ne	eds with	appropriate					
4	Conduct investigations of complex p methods including design of experime the information to provide valid concl	nts, anal										
5	Modern Tool Usage: Create, select modern engineering and IT tools incl- activities with an understanding of the	uding pro	ediction									
6	The Engineer and Society: Apply reasocietal, health, safety, legal and cultu the professional engineering practice.											
7	Environment and Sustainability: Usolutions in societal and environmenneed for sustainable development.											
8	Ethics : Apply ethical principles and norms of the engineering practice.	commit	to profe	ssional	ethics an	nd respons	sibilities and					
9	Individual and Team Work: Funct leader in diverse teams, and in multi d				ividual,	and as a	member or					
10	Communication: Communicate effective reports and design door receive clear instructions.	ectively ciety at	on com large, su	iplex er ich as, l	being abl	le to com	prehend and					
11	Project Management and Finance engineering and management principl leader in a team, to manage projects an	es and ap	ply thes	e to one	's own w	ork, as a						
12	Life-long Learning : Recognize the n in independent and life-long learning i											
PSO1	Basic Electronic and communicate electronic circuits, VLSI, communicate solve engineering/societal problems.	ions kn	owledge	: Apply	basic	knowledge	e related to					
PSO2	Design Methods: Design, verify and applications, with skills to interpret and				inctional	elements	for different					
PSO3	Experimentation & Communication analyze specifications and prototype e teams.											

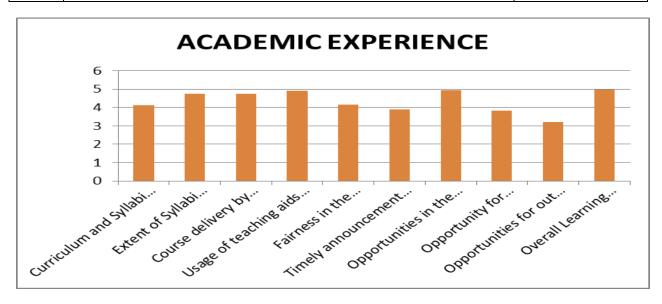
Summary of the Survey

Programme wise Students Participation in the Survey

S. No	Name of the Programme	No. of students Participated
1	Mechanical Engineering	30
2	Civil Engineering	30
3	Electrical and Electronics Engineering	47
4	Electronics and Communication Engineering	123
5	Computer Science and Engineering	253
6	Information Technology	50

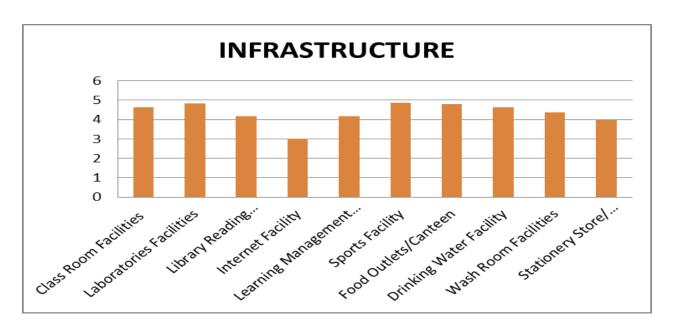
Academic Experience:

S. No	Parameter	Avg. Rating
1	Curriculum and Syllabi of the Course	4.13
2	Extent of Syllabi covered in the class	4.75
3	Course delivery by faculty member in the class	4.76
4	Usage of teaching aids and ICT in the class by the faculty	4.90
5	Fairness in the Assessment Process (Mid Test, Quiz, Assignments, etc.,)	4.15
6	Timely announcement of Examination Results	3.88
7	Opportunities in the department for Research Activities	4.95
8	Opportunity for students to participate in internship, industrial visit and IPT	3.82
9	Opportunities for out of classroom learning (Guest Lecture, Workshop,	3.22
	Seminar, Value added programmes, Conferences and competitions)	
10	Overall Learning experience	4.99



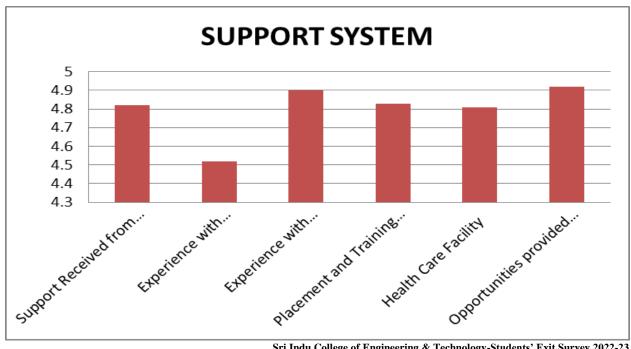
Infrastructure:

S. No	Parameter	Avg. Rating
1	Class Room Facilities	4.62
2	Laboratories Facilities	4.82
3	Library Reading Materials and E-Resources	4.16
4	Internet Facility	3.02
5	Learning Management System	4.17
6	Sports Facility	4.87
7	Food Outlets/Canteen	4.80
8	Drinking Water Facility	4.63
9	Wash Room Facilities	4.38
10	Stationery Store/ Photocopying Facility	3.96



Support System:

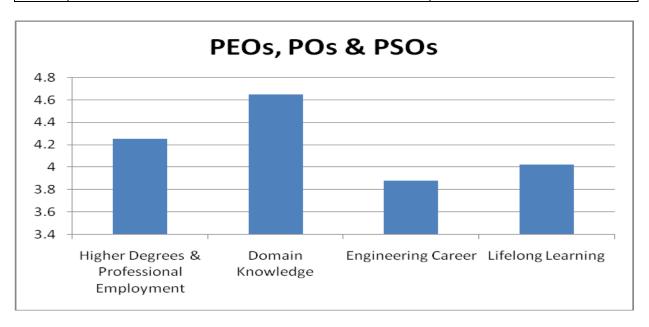
S. No	Parameter	Avg. Rating
1	Support Received from Proctor	4.82
2	Experience with Administrative Staff	4.52
3	Experience with Students Welfare office	4.90
4	Placement and Training Cell	4.83
5	Health Care Facility	4.81
6	Opportunities provided by SICET to inculcate soft skills, life skills and employability skills	4.92



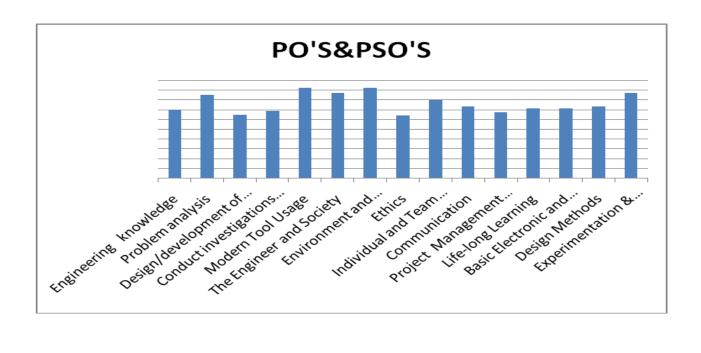
Sri Indu College of Engineering & Technology-Students' Exit Survey 2022-23

PEOs, POs & PSOs

S. No	PROGRAM EDUCATIONAL OBJECTIVES	Avg. Rating
1	Higher Degrees & Professional Employment	4.86
2	Domain Knowledge	4.77
3	Engineering Career	4.28
4	Lifelong Learning	4.77



S. No	PROGRAM OUTCOMES & PROGRAM SPECIFIC OUTCOMES	Avg. Rating
1	Engineering knowledge	3.83
2	Problem analysis	4.18
3	Design/development of solutions	3.88
4	Conduct investigations of complex problems	3.68
5	Modern Tool Usage	4.86
6	The Engineer and Society	4.58
7	Environment and Sustainability	4.26
8	Ethics	3.58
9	Individual and Team Work	3.64
10	Communication	4.25
11	Project Management and Finance	4.35
12	Life-long Learning	4.44
1	Basic Electronic and communications knowledge	4.56
2	Design Methods	4.45
3	Experimentation & Communications	3.52



Overall Suggestions

S. No	Feedback from Outgoing Students	Action Taken
1	Please provide the internet facilities in all the academic building	High speed Internet connections through WIFI are provided in all the blocks.
2	Improve interaction with students	Class room interaction by subject handlers and HoD are done in regular intervals. It was conducted separately also in the various mode like mentoring, motivational class, class committee meetings etc.,
3	Hostel amenities can be improved. Hostel facilities should be improved.	As per the students expectation the changes have been made to meet their comfortness, still aiming to bring standards.
4	Improve placement interaction with students and improve placement	Placement cell was taken up initiative to provide multiple offers, good package companies, to all the students. Regarding this more CRT programmes, Preplacement talk by HR's, Placement orientation programmes are organized often. The Regular communication to students have been made through mail to students, students what'sup group, department notice board, Head's of department etc.,
5	New industry related tools can be given to the students to bridge the requirements	Our institution also very keen on providing various trainings in software tools used in industries. Lab facilities also provided to meet such standards.
6	Give the aware on importance of soft skills for the students.	We are organizing various training programmes through placements and departments to create awareness and industry readiness to our students.

7	Encourage the student for entrepreneurial activities. Support for startups	In this academic year so many events organized for awareness on entrepreneurship, And also S-Hub, P-Hub and innovation council activities will continue to support innovative startups
8	Develop more sports facilities and conduct more extra- curricular activities	A well established indoor and outdoor stadium are inside the campus. Interested students are utilizing after college working hours to practice and participate in extracurricular activities.
9	Arrange more industrial visit	Industrial visits have been organized by each department in this academic year for III year and IV year students.
10	We are requesting corporate driven internship programmes.	Many number of internship programmes were recommended for the students and they participated.
11	Conduct co-curricular activities for the students from the department	In this academic year More events organized like Technical symposium, Coding contest, Ideathon etc.,
12	Activity oriented classes are required	As a part of teaching learning process, faculties are instructed to follow activity based teaching, and also ICT enabled activities were introduced
13	Support for higher studies globally	As many students were concerned in doing higher studies, in this academic year more awareness programs were organized.
14	Technical training programmes are invited	Departments have taken initiative in Conducting seminars/ workshops/ webinars/ experts talk etc., and also mandated for every semester.