



SASI INSTITUTE OF TECHNOLOGY & ENGINEERING (A)

KADAKATLA, TADEPALLIGUDEM-534101, W.G. Dt., (A.P)

Action Taken Report



Program Wise Action Taken Report For the Academic Year 2020-21

S.No.	Program Code	Program Name
1.	01	B.Tech-Civil Engineering
2.	02 43	B.Tech.-Electrical and Electronics Engineering M.Tech.-Power Electronics
3.	03 04	B.Tech.-Mechanical Engineering M.Tech.-Computer Aided Design & Computer Aided Manufacture
4.	04 46 68	B.Tech.-Electronics and Communication Engineering M.Tech.-Communication Engineering and Signal Processing M.Tech. VLSI and Embedded Systems
5.	05 58	B.Tech.-Computer Science and Engineering M. Tech.-Computer Science and Engineering
6.	12	B.Tech-Information Technology
7.	14	B.Tech-Electronics and Communication Technology
8.	1E	Master's in Business Administration



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Department of Civil Engineering

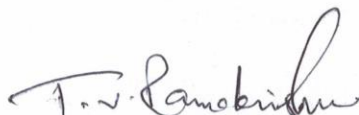
1.4.2 The feedback system of the Institution comprises of Feedback collected, analysed and action taken and report made available on website

Analysis of Feedback on curriculum – received from the Students, Faculty, Alumni and Employers for the Academic Year 2020-2021

S.No	Recommendations	Action taken
Students Feedback		
1	Improve the industry institute interaction programs for students in form of internships and projects	This will be considered in the framing SITE 18 M Regulations
2	Students also insisted to introduce course on latest technologies	Advanced courses were introduced in III B.Tech SITE 18 Regulations
Faculty Feedback		
1	Suggested to incorporate job orient courses in civil engineering.	Skill and job-oriented courses included in this curriculum
2	Advanced to introduce skill courses in curriculum	Planning to introduce skill courses in SITE 18M regulation
Alumni Feedback		
1	Incorporating various skill-oriented courses like advanced surveying in curriculum to produce entrepreneurs	Introduced software applications in Civil Engineering in the curriculum
2	Conduct various workshops on recent trends in civil engineering to meet the needs of society and industry	Advanced land Surveying training programme has been conducted
Employer Feedback		
1	RamTech Constriction company recommended that students should gain more knowledge in design of structures	Provided internship in advanced STAAD.Pro.


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Head of the Dept - Civil
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IQAC Co-coordinator
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Principal
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Department of Electrical & Electronics Engineering

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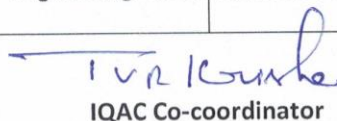
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Analysis of Feedback on curriculum – received from the Students, Faculty, Alumni and Employers for the Academic Year 2020-2021

S.No	Recommendations	Action taken
Students Feedback		
1	The syllabus for Basic Electrical Engineering course should be simplified.	The Syllabus Basic Electrical Engineering course and lab, which is common to all branches is simplified.
2	Courses required for succeeding in campus placements should be included.	In SITE18M curriculum Courses for succeeding in campus placements should be included. Python Programming is added in addition to the existing courses Programming for Problem Solving and Lab. Soft Skills & Aptitude Builder - 1 Soft Skills & Aptitude Builder – 2
3	GATE related courses should be continued.	GATE related courses are considered in SITE-18M curriculum
Faculty Feedback		
1	The syllabus for Basic Electrical Engineering course should be simplified.	The Syllabus Basic Electrical Engineering course and lab, which is common to all branches is simplified.
2	Include Included courses relevant to employability.	Included professional elective courses relevant to employability
Alumni Feedback		
1	Interaction with industry should be improve	Industry visits are planned with academic calendar.
2	Conduct more certification courses	More certification courses are planned in department event calendar.
Employers Feedback		
1.	Need to focus on engineering core basics	Practical based classes are implemented.


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Department of Mechanical Engineering

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2.	Courses required for succeeding in campus placements should be included.	In SITE 18M curriculum Courses for succeeding in campus placements should be included. Python Programming is added in addition to the existing courses Programming for Problem Solving and Lab. Soft Skills & Aptitude Builder - 1 Soft Skills & Aptitude Builder - 2
Faculty Feedback		
1.	The syllabus for Basic Electrical Engineering course should be simplified.	The Syllabus Basic Electrical Engineering course and lab, which is common to all branches is simplified.
2.	Include Included courses relevant to employability.	Included professional elective courses relevant to employability
3.	Include courses related to National development	National development related courses are included.
Alumni Feedback		
1.	Interaction with industry should be improve	Industry visits are planned with academic calendar.
2.	Industry internships are included	Industry internships are included in SITE 18 curriculum.
Employers Feedback		
1.	Suggesting for more Coding Hackathon Programmes	Conducting CRT classes to learn and practice the programmes.

R.B. Choudary

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I.V.R. Krishna

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Department of Electronics & Communication Engineering

Academic Year 2020-21

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Analysis of Feedback on curriculum – Received from the Students, Faculty, Alumni and Employers for the Academic Year 2020-2021

S.No	Recommendations	Action taken
Students Feedback		
1	Difficulty in internal assessments was faced by students during pandemic time.	A judicious mix of online quizzes, handwritten and online assignments, viva voce and project work was used to assess the level of understanding of students
2	Easy availability of course materials and relevance of courses of providing employability in the curriculum need to be improved	The feedback given by the students are considered for framing the SITE21 regulations. Departments are instructed to keep the study materials in the website at the beginning of the semester.
3	In the mid semester feedback apprehensions in teaching learning process during the second half of the academic year 2019-20 was expressed as physical classes were abruptly suspended due to pandemic.	Within a short time a virtual learning environment was created using different platforms such as Google Meet, Zoom, Webex etc. to conduct online classes as per the timetable. It was complemented with communication via WhatsApp, Email, Google Classroom to resolve any doubts and enhance the degree of conceptual clarity
Faculty Feedback		
1	Can be improved in terms of implementation of latest technologies as courses in curriculum	Electives covering latest technologies were introduced in final year and it is ratified in BoS dated 15/06/2020.
2	Awareness about latest developments among teachers was suggested	Administrative support was provided to teachers for pursuing online faculty development programs/short term courses. Number of teachers attended courses on MOOCs and used

		their learning for effective teaching.
Alumni Feedback		
1	Curriculum need to be upgraded on par with the latest developments and technologies in the world.	The request made by the alumni is considered and sent it to the departments to revise the syllabus on par with the current needs.
2	Introduction of more value added courses was suggested.	Industry offered courses are incorporated as program electives in the SITE18M Regulation. It is ratified in the BOS which is held on 15-06-2020.
Employers Feedback		
1	Multiple internships done by students were highly appreciated	The T&P cell will continue to put efforts to secure more internships offers and live projects for students

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T. N. Krishna
IQAI Coordinator

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Department of Computer Science & Engineering

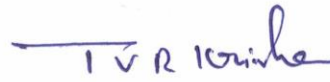
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Analysis of Feedback on curriculum – received from the Students, Faculty, Alumni and Employers for the Academic Year 2020-2021

S.No	Recommendations	Action taken
Students Feedback		
1	Co curricular activities need to be included in curriculum	In SITE18 curriculum, Co curricular and extracurricular activities were introduced with credits
2	Improve Extracurricular activities	
Faculty Feedback		
1	Project must be started earlier before to the last sem.	In SITE18 Curriculum, Project work was divided to VII & VIII Semesters and Literature survey must be completed in VII Semester itself.
Alumni Feedback		
1	Better to make internship mandatory	In SITE18 Curriculum, intern was introduced in VIII Semester to motivate the students towards industrial exposure.
Employers Feedback		
1	Suggested to inculcate industrial exposure in curriculum	In SITE18 Curriculum, intern was introduced in VIII Semester to motivate the students towards industrial exposure.


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Department of Information Technology


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Employers Feedback		
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Department of Management Science

Academic Year: 2020-21

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S.No	Recommendations	Action taken
Students Feedback		
1	More Skill orientation courses need to be included in the curriculum.	Case Study Analysis with internal evaluation is included in 1 st and 2 nd Semester along with Mini Project and Internship.
2	Electives representing recent trends to be introduced.	Digital and Social Media Marketing, Project Management and Rural Marketing papers are introduced in SITE21 regulation..
3	More courses should be introduced related to entrepreneurship skill enhancement	Apart from Entrepreneurship Development Paper, Start Up Business Plan preparing Report and Presentation and Project Management is introduced in SITE21 regulation.
Faculty Feedback		
1	Need to enhance skill courses.	Apart from case study in 1 st and 2 nd semesters Start Up Business Plan and Project Management are introduced in SITE21 regulation.
2	Need to include digital oriented courses as per the trend	Digital and Social Media Marketing course is introduced in SITE21 regulation..
3	More focus should be on Entrepreneurship Development	Apart from Entrepreneurship Development Paper, Start Up Business Plan preparing Report and Presentation and Project Management is introduced in SITE21 regulation.
4	Courses subjected to Rural Market should be included as the rural market is more prospective.	A course titled Rural Marketing is included in SITE21 regulation as a marketing elective
Alumni Feedback		
1	More Skill oriented courses to be introduced	Case Study Analysis is introduced in 1 st and 2 nd semesters and Start Up Business Plan was included to inculcate more analytical skills to the students in SITE21 Regulation.
2	More Focus on Entrepreneurship Development	Along with the Entrepreneurship Development course, Start Up Business Plan is also introduced to encourage the students to get more innovative ideas to become an Entrepreneur.
Employers Feedback		
1	Industry/Market oriented courses to be included	Case Study Analysis in 1 st and 2 nd Semesters, Start Up Business Plan and Project Management courses included in SITE21 Regulations.


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