

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 2021-22

S.No.	Program Code	Program Name
1.	01	B.Tech-Civil Engineering
2.	02 43	B.TechElectrical and Electronics Engineering M.TechPower Electronics
3.	03 04	B.TechMechanical Engineering M.TechComputer Aided Design & Computer Aided Manufacture
4.	04 46 68	B.TechElectronics and Communication Engineering M.TechCommunication Engineering and Signal Processing M.Tech. VLSI and Embedded Systems
5.	05 58	B.TechComputer Science and Engineering M.TechComputer Science and Engineering
6.	06	B.Tech-Computer Science and Technology
7.	12	B.Tech-Information Technology
8.	14	B.Tech-Electronics and Communication Technology
9.	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 2021-2022

S.No	Recommendations	Action taken
Students	Feedback	retion taken
1	Students are views expressed on software courses in curriculum	SITE 21 Regulations first year introduced Problem for program solving and python
2	The labs and subjects may run parallel for better under standing	Some labs made parallel with subjects and some after learning subjective implement their knowledge practically
Faculty F	eedback	practically
1	Student should be trained in Commination skills and spoken English	Students were appraised on the need of improving English knowledge and also several add on programs
	Suggested to more practical oriented subjects	More Practical oriented courses were introduced as electives in the SITE 18M curriculum
Alumni Fe	edback	Carreatani
1.	Industrial exposure internships during every summer	Internship made in the curriculum
2	Introducing the skill-oriented courses in advanced technologies	Introduced RS & GIS course along with practical knowledge in curriculum to provide opportunities in MNC and to create entrepreneurs
Employer	Feedback	
1	SunviENG Pvt Ltd suggested to learn Advanced Auto CADD	Provided certificate and training programmes on Building planning and Design, Advanced Surveying with Total Station and Advanced
****		on Building planning and Design, A Surveying with Total Station and A Geospatial mapping

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Sasi Institute of Technology & Engineering
TADEPALLIGUDEM - 534 101
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IQAC Co-coordinator

Sasi Institute of Technology & Engineering (A), Tadepalligudem, W.G.Dist., A.P.

Principal

Principal
Sasi Institute of Technology & Engineering (A)
Tadepatligudem, W.G.Dt., A.P.



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Department of Electrical & Electronics Engineering

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Analysis of Feedback on curriculum - received from the Students, Faculty, Alumni and Employers for the Academic Year 2021-2022

S.No	Recommendations	Action taken
tudents F	eedback	
1	Courses for honor degree should be included	In SITE21 curriculum Courses for honor degree are included as for SITE-21 Regulations. The details are attached in document title Honors.
2	Courses required for succeeding in campus placements should be included.	In SITE21 curriculum Courses for succeeding in campus placements should be included. 1. Python Programming is added in addition to the existing courses Programming for Problem Solving and Lab. 2. Soft Skills & Aptitude Builder - 1
		3. Soft Skills & Aptitude Builder – 2
3	GATE related courses should be continued.	GATE related courses are considered in SITE-2: curriculum
4	Courses relevant to employability in core sector should be considered.	Professional elective courses are modified 8 improved in SITE-21 curriculum.
Faculty Fe		
1	Include more skill courses in curriculum	4 Skill courses are included in SITE2 curriculim.
2	Include courses related to National development	included.
3	GATE related courses should be continued.	GATE related courses are considered in SITE-2 curriculum.
Alumni F	eedback	
1	Include the courses to meet industry requirement.	installation in SITE-21 curriculum.
2	More Industry internships are should be included	Research & Industry internships are included SITE21 curriculum.
Employer	s Feedback	
1.	The vocabulary skills of the students were highly appreciated.	Additional skill oriented courses are included curriculum

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IQAC Co-coordinator

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Principal

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Department of Mechanical Engineering

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Analysis of Feedback on curriculum – received from the Students, Faculty, Alumni and Employers for the Academic Year 2021-2022

S. No	Recommendations	Action taken
Students	Feedback	
1.	Courses for honor degree should be included	In SITE21 curriculum Courses for honor degree are included as for SITE-21 Regulations. The details are attached in document title Honors.
2.	Courses required for succeeding in campus placements should be included.	In SITE21 curriculum Courses for succeeding in campus placements should be included. 1. Python Programming is added in addition to the existing courses Programming for Problem Solving
		and Lab. 2. Soft Skills & Aptitude Builder - 1 3. Soft Skills & Aptitude Builder - 2
3.	Courses relevant to employability in core sector should be considered.	Professional elective courses are modified & improved in SITE-21 curriculum.
Faculty F	eedback	
1.	Include courses relevant to employability.	Included professional elective courses relevant to employability
2.	Include courses related to National development	National development related courses are included.
Alumni F	eedback	
1.	Include the courses to meet industry requirement.	Included the courses like Electrical wiring and installation in SITE-21 curriculum.
2.	Industry internships are included	Industry internships are included in SITE18 curriculum.
Employer	s Feedback	
1.	Students should be much groomed- to Latest Technologies	Industrial visits and expert talks are planned based on academic calendar to understand the modern technology.

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Head of the Dept.

Mechanical Engineering
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IQAC Co-coordinator

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Sasi Institute of Technology &
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Department of Electronics & Communication Engineering

Academic Year 2021-22

1.4.2 The feedback system of the Institution comprises of Feedback collected, analyzed and action taken
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Analysis of Feedback on curriculum – Received from the Students, Faculty, Alumni and Employers for the Academic Year 2021-2022

S.No	Recommendations	Action taken
Students F	eedback	
1	Skill orientation courses need to be	In SITE18M curriculum, skill oriented courses (Soft
	included in the curriculum Personality	Skills &Aptitude Builder-I, Soft Skills &Aptitude
	development Training must be given.	Builder-II (V & VI semesters)
2	Improve the industry institute	Mandatory summer internship course was
	interaction programs for students in	introduced during summer vacation and is ratified
	form of internships and projects	by the BOS which is held on 18-08- 2022.
3	Can be improved in terms of	Latest technologies are introduced as electives in
	implementation of latest technologies as	the curriculum. If necessary, additional training is
	courses in curriculum	provided by industry.
Faculty Fe	edback	
1	Motivate students in online certification	Under open electives, self learning courses can be
	courses Encourage Industry Institute	opted in SITE18M Curriculum. • Internship is
	Interaction	made mandatory in V semester
2	Include the courses in the curriculum as	Industry offered courses are incorporated as
	per industry need.	program electives in the SITE18M Regulation. It is
		ratified in the BOS which is held on 18-08-2022.
3	Can be improved in terms of	Latest technologies are introduced as electives in
	implementation of latest technologies as	the curriculum. If necessary, additional training is
	courses in curriculum	provided by industry.
Alumni Fe	edback	
1	More choices may be given to students	Five open elective and five program electives are
	in elective courses	offered at various semesters in which students
	,	gets abundant options to select a course
2	Skill orientation courses need to be	In SITE18M curriculum, skill oriented courses (Soft
	included in the curriculum Personality	Skills &Aptitude Builder-I, Soft Skills &Aptitude
	development Training must be given.	Builder-II (V & VI semesters)

1 Multiple internships done by students were highly appreciated

Mandatory summer internship course was introduced during summer vacation and is ratified by the BOS which is held on 18-08- 2022.

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IQAC Co-coordinator

Principal

Sasi Institute of Technology & Principal
Engineering (A), Tadepalligudem, Sasi Institute of Technology & Engineering (A)
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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 2021-2022

S.No	Recommendations	Action taken
Students	Feedback	
1	Soft skills and Aptitude skills must be	In SITE18M curriculum, Soft skills and Aptitude
	learnt from III year	skills were introduced as Skill oriented courses
Faculty F	eedback	
1	Software engineering must be	In SITE18M Curriculum, Software Engineering is
	professional core rather than elective	Professional core
2	Formal Languages Automata Theory &	In SITE 18M curriculum Automata theory &
	Compiler design subjects can be	Compile Design course was introduced by
	combined as a single course	combining FLAT & Compiler Design
Alumni F	eedback	
1	Analog Electronics, Signals & systems,	In SITE21 Curriculum, Analog Electronics & Digital
	Engineering mechanics, Biology for	Electronics were combined as a single course
	Engineers may not be necessary for	Analog & Digital Electronics
	Computer Science graduates	
Employer	rs Feedback	
1	Skill oriented Courses need to be	In SITE21 Curriculum Data science using Python
	introduced into curriculum	introduced as skill oriented course and In SITE
		18M Soft skills & Aptitude introduced as Skill
		oriented courses.

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IQAC Co-coordinator

IQAC Sasi Institute of Technology & Engineering (A), Tadepalligudem, W.G.Dist., A.P.

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Department of Computer Science & Technology

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Analysis of Feedback on curriculum – received from the Students, Faculty, Alumni and Employers for the Academic Year 2021-2022

S.No	Recommendations	Action taken
Students	Feedback	
1	Soft skills and Aptitude skills must be learnt in curriculum	In SITE18M curriculum, Soft skills and Aptitude skills were introduced as Skill oriented courses
Faculty 1	Feedback	
1	Analog Electronics, Signals & systems, Engineering mechanics may not be necessary for Computer Science graduates	In SITE21 Curriculum, Analog Electronics & Digital Electronics were combined as a single course Analog & Digital Electronics

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IQAC Co-coordinator

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Department of Information Technology

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Analysis of Feedback on curriculum – received from the Students, Faculty, Alumni and Employers for the Academic Year 2021-2022

S.No	Recommendations	Action taken
Students F	eedback	-Usan weyled Latrone IIIV
a ast po bo official S sas	Skill oriented courses are recommended to be included in the curriculum Personality development Training must be given.	In SITE18M curriculum, skill oriented courses (Soft Skills & Aptitude Builder-I, Soft Skills & Aptitude Builder-II (V & VI semesters)
2	Improve the industry institute interaction programs for students in form of internships and projects.	Mandatory summer internship course was introduced during summer vacation and is ratified by the BOS which is held on 23-08-2022.
decipes decipes cheelogy & Er	Can be improved in terms of implementation of latest technologies as courses in curriculum	Latest technologies are introduced as electives in the curriculum. If necessary, additional training is provided by industry.
4	Recommended to include courses related Machine Learning, web UI	Latest technologies are introduced in the curriculum as Machine Learning Lab, MEAN Stack Technologies in skill oriented Program
Faculty Fe	edback	
1	Motivate students in online certification courses Encourage Industry Institute Interaction	Under open electives, self learning courses can be opted in SITE18M Curriculum. Internship is made mandatory in VII semester
2	Include the courses in the curriculum as per the present requirements of the industry need.	Industry offered courses are incorporated as program electives in the SITE18M Regulation. It is ratified in the BOS which is held on 23-08-2022.
3	Can be improved in terms of implementation of latest technologies as courses in curriculum	Latest technologies are introduced as electives in the curriculum. If necessary, additional training is provided by industry like MEAN Technologies
4	Skill orientation courses need to be included in the curriculum	In SITE18M curriculum, skill oriented courses (Soft Skills & Aptitude Builder-I, Soft

19 Ag	Personality development Training must be given to make the student industry ready.	semesters)
Alumni F	eedback	7.83
bes leasyh L brs samely	necessary for Computer Science	
Employers	Feedback 1997	Amarakanarangsi ka
mana His Z Fredmik Z Z)	Skill oriented Courses need to be introduced into curriculum	In SITE21 Curriculum Data science using Python introduced as skill oriented course and In SITE 18M Soft skills & Aptitude introduced as Skill oriented courses.

of the Dept.- IT Sasi Institute of Technology & Engineering TADEPALLIGUDEM-534101 W.G.Dist. (A.P.)

IQAC Coordinator

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Sasi Institute of Technology & Engineering (A), Tadepalligudem, Sasi Institute of Technology & Engineering (A). W.G.Dist., A.P.

Principal Principal

Tadepalligudem, W.G.Dt., A.P.



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Department of Electronics & Communication Technology

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Analysis of Feedback on curriculum - received from the Students & Faculty for the Academic Year 2021-2022

Serial Number	Recommendations	Action taken
Students Fe	eedback	
1	Skill orientation courses need to be included in the curriculum Personality development Training must be given.	In SITE18M curriculum, skill oriented courses (Soft Skills &Aptitude Builder-I, Soft Skills &Aptitude Builder-II (V & VI semesters)
2	Improve the industry institute interaction programs for students in form of internships and projects	Mandatory summer sinternship course was introduced during summer vacation and is ratified by the BOS which is held on 23-08-2022.
3	Can be improved in terms of implementation of latest technologies as courses in curriculum	Latest technologies are introduced as electives in the curriculum. If necessary, additional training is provided by industry.
Faculty Fee	dback	
1	Motivate students in online certification courses Encourage IndustryInstitute Interaction	Under open electives, self learning courses can be opted in SITE18M Curriculum. • Internship i; made mandatory in V semester
2	Include the courses in the curriculum as per industry need.	Industry offered courses are incorporated as program electives in the SITE18M Regulation. It is ratified in the BOS which is held on 23-08-2022.
3	More choices may be given to students in elective courses	Five open elective and five program electives are offered at various semesters in which students gets abundant options to select a course
4	Can be improved in terms of implementation of latest technologies as courses in curriculum	Latest technologies are introduced as electives in the curriculum. If necessary, additional training is provided by industry.
5	Skill orientation courses need to be included in the curriculum Personality development Training must be given.	In SITE18M curriculum, skill oriented courses (Soft Skills &Aptitude Builder-I, Soft Skills &Aptitude Builder-II (V)& VI semesters)

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Sasi Institute of Technology & Engineering Engineering (A), Tadepalligudem,

W.G.Dist., A.P.

Principal

TADEPALLIGUDEM - 534101

West Godavari District (A.P.)



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Department of Management Science Academic Year: 2021-22

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

2022

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S.No	Recommendations	Action taken
Students	Students Feedback	
-	More Skill orientation courses need to be included in the curriculum.	Will focus on introducing more skill oriented courses in upcoming regulation.
2	Electives representing recent trends to be introduced.	Will consider current trends of market to introduce new electives in the area of Finance & Marketing.
3	More courses should be introduced related to entrepreneurship skill enhancement	Will focus on entrepreneurship skill enhancement courses in upcoming regulation.
Faculty Feedback	eedback	
-	Need to enhance skill courses.	Apart from Case study Analysis will include new courses for skill enhancement in the Upcoming regulation.
2	Need to include digital oriented courses as per the trend	Will include Digital and Social Media oriented courses in the Upcoming regulation.
3	More focus should be on Entrepreneurship Development	Course like Start Up Business Plan will be introduced in curriculum.
Alumni Feedback	eedback	
1	Skill oriented courses to be introduced	Case study Analysis is included in all semesters to inculcate more analytical skills to the students
2	Enhancement of Entrepreneurship.	Entrepreneurship Development courses will be enhanced and updated in the curriculum.
Employer	Employers Feedback	
1	Market awareness oriented courses to be included	Case Study Analysis in 1st and 2nd Semesters, Start Up Business Plan and Project Management courses will be included in the Upcoming regulations.

urtment of Management Science? nstitute of Technology & Engineering epalligudem, W.G.Dist., A.P. Head of the Department

10AC Co-coordinator

Sasi Institute of Technology & Engineering (A), Tadepalligudem, W.G.Dist., A.P.

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