Yearly Status Report - 2018-2019

Part A	
Data of the Institution	
1. Name of the Institution	**SASI INSTITUTE OF TECHNOLOGY AND ENGINEERING**
Name of the head of the Institution	**Dr. KAVURU BHANU PRASAD**
Designation	**Principal**
Does the Institution function from own campus	**Yes**
Phone no/Alternate Phone no.	**08818275500**
Mobile no.	**9177785599**
Registered Email	**principal@sasi.ac.in**
Alternate Email	**office@sasi.ac.in**
Address	**Kadakatla, Tadepalligudem**
City/Town	**Tadepalligudem**
State/UT	**Andhra Pradesh**
Pincode	**534101**

2. Institutional Status	
Autonomous Status (Provide date of Conformant of Autonomous Status)	**28-Dec-2017**
Type of Institution	**Co-education**
Location	**Rural**
Financial Status	**private**
Name of the IQAC co-ordinator/Director	**Dr.N.VENKATA RAO**
Phone no/Alternate Phone no.	**08818275500**
Mobile no.	**8096700007**
Registered Email	**deanacademics@sasi.ac.in**
Alternate Email	**deanece@sasi.ac.in**

3. Website Address	
Web-link of the AQAR: (Previous Academic Year)	**http://sasi.ac.in/facilities/internal-quality.html**

4. Whether Academic Calendar prepared during the year	**Yes**
if yes,whether it is uploaded in the institutional website: Weblink :	http://sasi.ac.in/examinations/autonomous.html#parentVerticalTab3

5. Accrediation Details

Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	**A**	**3.14**	**2014**	**10-Dec-2014**	**09-Dec-2019**
1	**A**	**3.14**	**2019**	**13-Feb-2019**	**31-Dec-2023**

6. Date of Establishment of IQAC	**20-Jul-2013**

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by	Date & Duration	Number of participants/ beneficiaries

IQAC		
A Five Day FDP on Pedagogy	13-Nov-2017 3	70
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8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
sasi institute of technology and engineering	New Gen	DST	2018 1	250000000
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9. Whether composition of IQAC as per latest NAAC guidelines:	**Yes**
Upload latest notification of formation of IQAC	[View Link](#)
10. Number of IQAC meetings held during the year :	**2**
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	**Yes**
Upload the minutes of meeting and action taken report	[View Uploaded File](#)
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	**No**

12. Significant contributions made by IQAC during the current year(maximum five bullets)

1.NAAC AQARs for 201718 submission and 201819 AQAR in new format. 2.NBA Preparations for 3 UG Programmes (B.Tech CE,MECH,IT) 3.Examination Reforms suggested by AICTE implemented 4.Cell functioning improvements for year planning,Events organized/attended. 5. Various workshops,trainings,Guest Talks,seminars towards OBE,Quality improvement.

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes

NBA Preparation for UG CE,MECH,IT	Prequalifiers prepared
AQAR Preparation (2017-18)	AQAR submitted through mail to NAAC
AQAR Preparation (2018-19)	AQAR Prepared as per the new format
Examination reforms by AICTE	Performance indicators implemented by all faculty as part of evaluation
Cell functioning	Year planners,Budgets aligned to the cell objectives
Quality awareness	7 training/workshops/seminars conducted
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14. Whether AQAR was placed before statutory body ?	Yes

Name of Statutory Body	Meeting Date
Governing Body	08-Dec-2018

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	10-Jan-2019
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	ECAP sofware is implemented for student activities and Faculty Activities. Tally used for finances

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Design and Development

1.1.1 – Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
MBA	MS	Nill	14/06/2018
BTech	01/CE	Nill	14/06/2018
BTech	02/EEE	Nill	14/06/2018
BTech	03/ME	Nill	14/06/2018
BTech	04/ECE	Nill	14/06/2018

BTech	05/CSE	Nill	14/06/2018
BTech	12/IT	Nill	14/06/2018
Mtech	VE/VLSI & Embeded Systems	Nill	14/06/2018
Mtech	PE/ Power Electronics	Nill	14/06/2018
Mtech	CC/ CADCAM	Nill	14/06/2018
Mtech	CE/CSE	Nill	14/06/2018
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1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
BTech	04/ECE	16/07/2018	Programming, Data Structures and Algorithms using Python	16/07/2018
BTech	04/ECE	16/07/2018	Semiconductor Devices and Circuits	16/07/2018
BTech	04/ECE	16/07/2018	Stress Management	16/07/2018
BTech	04/ECE	16/07/2018	Switching Circuits and Logic Design	16/07/2018
BTech	05/CSE	16/07/2018	Data Base Management Systems	16/07/2018
BTech	05/CSE	16/07/2018	Introduction to Internet of Things	16/07/2018
BTech	05/CSE	16/07/2018	Introduction to Machine Learning	16/07/2018
BTech	05/CSE	16/07/2018	Introduction to Programming in C	16/07/2018
BTech	05/CSE	16/07/2018	Introduction to R Software	16/07/2018
BTech	05/CSE	16/07/2018	Problem Solving through Programming in C	16/07/2018
BTech	05/CSE	16/07/2018	Programming in C++	16/07/2018
BTech	05/CSE	16/07/2018	Programming, Data Structures and Algorithms using Python	16/07/2018

BTech	05/CSE	16/07/2018	Social Networks	16/07/2018
BTech	05/CSE	16/07/2018	Soft skills	16/07/2018
BTech	05/CSE	16/07/2018	The Joy of Computing using Python	16/07/2018
BTech	02/EEE	14/01/2019	Advance power electronics and Control	14/01/2019
BTech	02/EEE	14/01/2019	Electrical Machines - II	14/01/2019
BTech	05/CSE	14/01/2019	Machine Learning, ML	14/01/2019
BTech	05/CSE	14/01/2019	Privacy and Security in Online Social Media	14/01/2019
BTech	05/CSE	14/01/2019	Problem solving through Programming In C	14/01/2019
BTech	05/CSE	14/01/2019	Programming In C++	14/01/2019
BTech	05/CSE	14/01/2019	Programming in Java	14/01/2019
BTech	12/IT	14/01/2019	Big Data Computing	14/01/2019
BTech	12/IT	14/01/2019	Cryptography and Network Security	14/01/2019
BTech	12/IT	14/01/2019	Enhancing Soft Skills and Personality	14/01/2019
BTech	12/IT	14/01/2019	Machine Learning, ML	14/01/2019
BTech	12/IT	14/01/2019	Problem solving through Programming In C	14/01/2019
BTech	12/IT	14/01/2019	Programming In C++	14/01/2019
BTech	12/IT	14/01/2019	Programming in Java	14/01/2019
BTech	05/CSE	14/01/2019	English language for Competitive exams	14/01/2019
BTech	04/ECE	14/01/2019	Transform Calculus and its	14/01/2019

			applications in Differential Equations	
BTech	04/ECE	14/01/2019	Electrochemical impedance Spectroscopy	14/01/2019
BTech	04/ECE	16/07/2018	Technical English for engineers	16/07/2018
BTech	02/EEE	07/01/2019	Certification Course solar energyin association with MNRE	07/01/2019
BTech	02/EEE	07/01/2019	Certification course on "SCI LAB" in association with IIT Bombay, and ITC, MHRD Govt. of India	07/01/2019
BTech	03/ME	10/08/2018	Certification Program-HVAC	10/08/2018
BTech	05/CSE	14/01/2019	English language for Competitive exams	14/01/2019
BTech	05/CSE	14/01/2019	Introduction to Automata, Languages and Computation	14/01/2019
BTech	05/CSE	14/01/2019	Introduction to Internet of Things	14/01/2019
BTech	05/CSE	14/01/2019	Joy of computing using Python	14/01/2019
BTech	02/EEE	14/01/2019	Better Spoken English	14/01/2019
BTech	02/EEE	14/01/2019	Employment Communication - A Lab based course	14/01/2019
BTech	02/EEE	14/01/2019	English language for Competitive exams	14/01/2019
BTech	02/EEE	14/01/2019	Microprocessors and Microcontro	14/01/2019

			llers	
BTech	02/EEE	14/01/2019	Problem solving through Programming In C	14/01/2019
BTech	03/ME	14/01/2019	Advance Aircraft Maintenance	14/01/2019
BTech	03/ME	14/01/2019	Basics of Finite Element Analysis - I	14/01/2019
BTech	03/ME	14/01/2019	Computational Fluid Dynamics	14/01/2019
BTech	03/ME	14/01/2019	Fundamentals of Welding Science and Technology	14/01/2019
BTech	03/ME	14/01/2019	IC Engines and Gas Turbines	14/01/2019
BTech	03/ME	14/01/2019	Introduction to Research	14/01/2019
BTech	03/ME	14/01/2019	Qualitative Research Methods and Research Writing	14/01/2019
BTech	03/ME	14/01/2019	Roadmap for patent creation	14/01/2019
BTech	03/ME	14/01/2019	Steam and Gas Power Systems	14/01/2019
BTech	03/ME	14/01/2019	Teaching And Learning in Engineering (TALE)	14/01/2019
BTech	03/ME	14/01/2019	Theory And Practice Of Non Destructive Testing	14/01/2019
BTech	03/ME	14/01/2019	Weldability of Metals	14/01/2019
BTech	04/ECE	14/01/2019	Analog Circuits	14/01/2019
BTech	04/ECE	14/01/2019	Cloud Computing	14/01/2019
BTech	04/ECE	14/01/2019	CMOS Digital VLSI Design	14/01/2019
BTech	04/ECE	14/01/2019	Digital Electronic Circuits	14/01/2019

BTech	04/ECE	14/01/2019	Enhancing Soft Skills and Personality	14/01/2019
BTech	04/ECE	14/01/2019	Evolution of Air Interface towards 5G	14/01/2019
BTech	04/ECE	14/01/2019	Introduction to Internet of Things	14/01/2019
BTech	04/ECE	14/01/2019	Microprocessors and Microcontrollers	14/01/2019
BTech	04/ECE	14/01/2019	Principles of Communication Systems - I	14/01/2019
BTech	04/ECE	14/01/2019	Principles of Signals and Systems	14/01/2019
BTech	04/ECE	14/01/2019	Speaking Effectively	14/01/2019
BTech	05/CSE	14/01/2019	Data Base Management System	14/01/2019
BTech	05/CSE	14/01/2019	Data Mining	14/01/2019
BTech	03/ME	16/07/2018	Introduction to Research	16/07/2018
BTech	03/ME	16/07/2018	Laws of thermodynamics	16/07/2018
BTech	03/ME	16/07/2018	Manufacturing Systems Technology I & II	16/07/2018
BTech	03/ME	16/07/2018	Nature and Properties of Materials	16/07/2018
BTech	01/CE	09/07/2018	EDP/PMYUVA	09/07/2018
BTech	02/EEE	09/07/2018	EDP/PMYUVA	09/07/2018
BTech	03/ME	09/07/2018	EDP/PMYUVA	09/07/2018
BTech	04/ECE	09/07/2018	EDP/PMYUVA	09/07/2018
BTech	05/CSE	09/07/2018	EDP/PMYUVA	09/07/2018
BTech	12/IT	09/07/2018	EDP/PMYUVA	09/07/2018
MBA	MS	09/07/2018	EDP/PMYUVA	09/07/2018
BTech	02/EEE	07/01/2019	Certification course on "Arduino" in association with IIT Bombay, and	07/01/2019

				ITC, MHRD Govt. of India	
BTech	03/ME	07/01/2019	Certification Program on Open FOAM in association with IIT Bombay, and ITC, MHRD Govt. of India		07/01/2019
BTech	03/ME	07/01/2019	Certification Program on QCAD in association with IIT Bombay, and ITC, MHRD Govt. of India		07/01/2019
BTech	04/ECE	16/07/2018	Applied linguistics		16/07/2018
BTech	03/ME	07/01/2019	Certification Program on Sci-Lab in association with IIT Bombay, and ITC, MHRD Govt. of India		07/01/2019
BTech	04/ECE	07/01/2019	IOT Application using Arduino in association with PHYTEC Embedded India Pvt. Ltd.		07/01/2019
BTech	05/CSE	07/01/2019	Certification course on Virtual Reality and IOT in association with IIT Bombay with ITC Limited		07/01/2019
BTech	05/CSE	16/07/2018	Introduction to Basic Spoken Sanskrit		16/07/2018
BTech	05/CSE	16/07/2018	Symmetry and Group Theory		16/07/2018
BTech	01/CE	16/07/2018	Design of reinforced concrete structures		16/07/2018
BTech	01/CE	16/07/2018	English Language for Competitive		16/07/2018

			Exams	
BTech	01/CE	16/07/2018	Technical English for engineers	16/07/2018
BTech	02/EEE	16/07/2018	Basic electrical circuits	16/07/2018
BTech	02/EEE	16/07/2018	Control Engineering	16/07/2018
BTech	02/EEE	16/07/2018	Design of photovoltaic systems	16/07/2018
BTech	02/EEE	16/07/2018	Fabrication Techniques for MEMs-based sensors: clinical perspective	16/07/2018
BTech	02/EEE	16/07/2018	Op-Amp Practical Applications: Design, Simulation and Implementation	16/07/2018
BTech	03/ME	16/07/2018	Fundamentals of manufacturing processes	16/07/2018
BTech	03/ME	16/07/2018	Introduction to Research	16/07/2018
BTech	03/ME	16/07/2018	Laws of thermodynamics	16/07/2018
BTech	03/ME	16/07/2018	Manufacturing Systems Technology I & II	16/07/2018
BTech	03/ME	16/07/2018	Nature and Properties of Materials	16/07/2018
BTech	03/ME	16/07/2018	Outcome based pedagogic principles for effective teaching	16/07/2018
BTech	04/ECE	16/07/2018	Analog communication	16/07/2018
BTech	04/ECE	16/07/2018	Analysis and Design Principles of Microwave Antennas	16/07/2018

BTech	04/ECE	16/07/2018	Architectural Design of Digital Integrated Circuits	16/07/2018
BTech	04/ECE	16/07/2018	Control Engineering	16/07/2018
BTech	04/ECE	16/07/2018	Developing Soft Skills and Personality	16/07/2018
BTech	04/ECE	16/07/2018	Digital Circuits	16/07/2018
BTech	04/ECE	16/07/2018	English Language for Competitive Exams	16/07/2018
BTech	04/ECE	16/07/2018	Fabrication Techniques for MEMs-based sensors: clinical perspective	16/07/2018
BTech	04/ECE	16/07/2018	Introduction to Internet of Things	16/07/2018
BTech	04/ECE	16/07/2018	Introduction to Programming in C	16/07/2018
BTech	04/ECE	16/07/2018	Op-Amp Practical Applications: Design, Simulation and Implementation	16/07/2018
BTech	04/ECE	16/07/2018	Problem Solving through Programming in C	16/07/2018
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1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
BTech	18CMCSL1060/Programming for Problem Solving Lab	11/06/2018
BTech	18CMMEL1070/Work shop /Manufacturing Practice	11/06/2018
BTech	18CMMAT2010/Engineering Mathematics - 1	11/06/2018
BTech	18MEPHT2020/18CEPHT2020 /Engineering Physics	11/06/2018

BTech	18EEPHT2020/Engineering Physics	11/06/2018
BTech	18CMMEL2040/Engineering Graphics	11/06/2018
BTech	18CMCHN2080/Environmental Science	11/06/2018
BTech	18MEPHL2050/18CEPHL2050 /Engineering Physics Lab	11/06/2018
BTech	18EEPHL2050/Engineering Physics Lab	11/06/2018
BTech	18CMCSL2060/Programming For Problem Solving Lab	11/06/2018
BTech	18CMMEL2070/Work Shop / Manufacturing practice	11/06/2018
BTech	18CMMAT2020/Engineering Mathematics - II	11/06/2018
BTech	18CMEGT2010/Technical English	11/06/2018
BTech	18CMCHT2030/Engineering Chemistry	11/06/2018
BTech	18CMEET2040/Basic Electrical Engineering	11/06/2018
BTech	18CMMSN2080/Constitution of India, Professional Ethics & Human Rights	11/06/2018
BTech	18CMEGL2050/English Communication Skills Lab	11/06/2018
BTech	18CMCHL2060/Engineering Chemistry Lab	11/06/2018
BTech	18CMEEL2070/Basic Electrical Engineering Lab	11/06/2018
BTech	18CMCST2030/Programming For Problem Solving	11/06/2018
Mtech	18ECVE101/Programming Concepts using Verilog HDL	11/06/2018
Mtech	18ECVE102/CMOS Analog IC Design	11/06/2018
Mtech	18ECVE103/IC Fabrication Technology	11/06/2018
Mtech	18ECVE105/Principles of Embedded Systems	11/06/2018
Mtech	18ECVE201/Low Power VLSI Design	11/06/2018
BTech	18CMEGT1010/Technical	11/06/2018

		English	
BTech	18CMMAT1020/Engineering Mathematics-I	11/06/2018
BTech	18CMCHT1030/Engineering Chemistry	11/06/2018
BTech	18CMEET1040/Basic Electrical Engineering	11/06/2018
BTech	18CMMSN1080/Constitution of India, Professional Ethics and Human Rights	11/06/2018
BTech	18CMEGL1050/English Communications Skills Lab	11/06/2018
Mtech	18EEPE201/Power Electronic Control of AC Drives	11/06/2018
Mtech	18EEPE202/Power Converters for Renewable Energy Systems	11/06/2018
Mtech	18EEPE203/Custom Power Devices	11/06/2018
Mtech	18EEPE251/Electrical Drives Laboratory	11/06/2018
Mtech	18EEPE252/Term Paper with seminar	11/06/2018
Mtech	18MECC101/Advanced Optimization Techniques	11/06/2018
Mtech	18MECC102/Geometric Modeling	11/06/2018
Mtech	18MECC103/Computer Integrated Manufacturing	11/06/2018
Mtech	18MECC104/Industrial Robotics	11/06/2018
Mtech	18MECC151/Modeling and Analysis of Manufacturing Processes Lab	11/06/2018
Mtech	18MECC201/Computational Methods in Engineering	11/06/2018
Mtech	18MECC202/Finite Element Methods	11/06/2018
Mtech	18MECC203/Computer Graphics	11/06/2018
BTech	18CMCHL1060/Engineering Chemistry Lab	11/06/2018
BTech	18CMEEL1070/Basic Electrical Engineering Lab	11/06/2018
BTech	18CMMAT1010/Engineering Mathematics-I	11/06/2018

BTech	18ECPHT1020/18CSPHT1020/18ITPHT1020/Engineering Physics	11/06/2018
BTech	18CMCST1030/Programming for Problem Solving	11/06/2018
BTech	18CMCHN1080/Environmental Science	11/06/2018
BTech	18CMMEL1040/Engineering Graphics	11/06/2018
Mtech	18ECVE202/VLSI Testing and Testability	11/06/2018
Mtech	18ECVE203/VLSI Design Automation	11/06/2018
Mtech	18ECVE205/Hardware Software Co-Design	11/06/2018
Mtech	18ECVE251/Analog VLSI Design Lab	11/06/2018
Mtech	18ECVE252/Seminar With term paper	11/06/2018
Mtech	18EEPE101/Modelling and Analysis of Electrical Machines	11/06/2018
Mtech	18EEPE102/Analysis of Power Electronic Converters	11/06/2018
Mtech	18EEPE103/Power Semiconductor Devices and Modelling	11/06/2018
Mtech	18EEPE104/Power Electronic Control of DC Drives	11/06/2018
Mtech	18EEPE151/Systems Simulation Laboratory	11/06/2018
BTech	18ECPHL1050/18CSPHL1050/18ITPHL1050/Engineering Physics lab	11/06/2018
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the College level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BTech	05/Human Computer Interaction	11/06/2018
BTech	05/Cloud Computing	11/06/2018
BTech	05/Artificial Intelligence	11/06/2018
BTech	12/Information	11/06/2018

		Retrieval Systems	
BTech	12/Hadoop And Big Data	11/06/2018
BTech	12/Human Computer Interaction	11/06/2018
BTech	12/Distributed Systems	11/06/2018
BTech	12/Software Project Management	11/06/2018
BTech	12/Artificial Intelligence	11/06/2018
BTech	01/Environmental Pollution and Control	11/06/2018
BTech	01/Ground Improvement Techniques	11/06/2018
BTech	01/Repair & Re-habitation of Structures	11/06/2018
BTech	01/Water Shed Management	11/06/2018
BTech	01/Solid Waste Management	11/06/2018
BTech	01/Engineering with Geo- Synthesis	11/06/2018
BTech	01/Alternative Energy Sources	11/06/2018
BTech	02/Energy Audit, Conservation and Management	11/06/2018
BTech	02/Electrical Distribution Systems	11/06/2018
BTech	02/Special Electrical Machines	11/06/2018
BTech	02/Flexible Alternating Current Transmission Systems	11/06/2018
BTech	02/AI Techniques	11/06/2018
BTech	03/Nanotechnology	11/06/2018
BTech	03/Refrigeration & Air Conditioning	11/06/2018
BTech	03/Automation in Manufacturing	11/06/2018
BTech	03/Power Plant Engineering	11/06/2018
BTech	03/Non-Destructive Evaluation	11/06/2018
BTech	03/Industrial Robotics	11/06/2018
BTech	04/Embedded Systems	11/06/2018
BTech	04/Lower Power IC Design	11/06/2018

BTech	04/Radar Systems	11/06/2018
BTech	04/Optical Communication	11/06/2018
BTech	04/Bio-Medical Engineering	11/06/2018
BTech	05/Multimedia Computing	11/06/2018
BTech	05/Hadoop & Big-data	11/06/2018
Mtech	18ECVE104C/Advanced Digital Design	11/06/2018
Mtech	18ECVE106B/Embedded and Real Time Systems	11/06/2018
Mtech	18ECVE204A/Functional Verfication using Hardware Verfication Languages	11/06/2018
Mtech	18ECVE204B/System-on-Chip design	11/06/2018
Mtech	18ECVE204C/CMOS Mixed Signal Circuit Design	11/06/2018
Mtech	18ECVE206A/Embedded System Design	11/06/2018
Mtech	18ECVE206B/Internet of Things	11/06/2018
Mtech	18ECVE206C/Sensors And Actuators	11/06/2018
Mtech	18ECVE206D/Micro Electro Mechanical System (MEMS) Design	11/06/2018
Mtech	18EEPE105B/HVDC Transmission	11/06/2018
Mtech	18EEPE106B/Static VAR Controllers and Harmonic Filtering	11/06/2018
Mtech	18EEPE204A/Artifical Intelligence Techniques	11/06/2018
Mtech	18EEPE204B/Digital Controllers	11/06/2018
Mtech	18EEPE205A/Modelling & Simulation of Power Electronics and Drive Systems	11/06/2018
Mtech	18EEPE205B/Smart Grid Technologies	11/06/2018
Mtech	18EEPE206A/Switch Mode and Resonant Converters	11/06/2018
Mtech	18EEPE206B/Optimization Techniques	11/06/2018
Mtech	Special Manufacturing	11/06/2018

		Processes	
Mtech	Non-Destructive Evaluation	11/06/2018
Mtech	Fracture Mechanics	11/06/2018
Mtech	Design for Manufacturing	11/06/2018

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Guest Lecture on "Automatic Voltage regulators excitation System"	18/02/2019	80
Guest Lecture on " Power System scenario Advanced Power System Protection Schemes"	18/02/2019	100
Impact 2018	22/06/2018	150
Virtual Reality and IoT Workshop	14/09/2018	100
Guest Lecture on Recent Trends in Software Industry How Industry Works	22/09/2018	60
1 Day Workshop on Cognitive Cloud Technologies	27/11/2018	100
Seminar on Technology Trends During Digital Future Its Your Space Welcome to the World of Volunteering	29/12/2018	70
2Day Workshop on Technical Paper Writing	10/01/2019	60
Guest Lecture Advances in Design Engineering	18/08/2018	100
Guest Lecture Alternate Fuels/Alternate Source of Energy	08/12/2018	120
Alumni Talk on Higher Education in Abroad	28/01/2019	100
Guest Lecture on Optimization in Acoustic Signal Processing	02/02/2019	110
Alumni Talk on Real Time ASIC Design Flow	25/01/2019	100
Guest Lecture on Irrigation Structures and Modern Construction	26/07/2018	60

	Equipment		

Guest Lecture on Modern Constructions Repair and Rehabilitations of structures	05/01/2019	65
Guest lecture on Underground cables	25/08/2018	80
Guest lecture on Solar Power Plants	25/07/2018	100
Role of HVDC links in bulk Power Transmission network	30/08/2018	80
Guest Lecture on "STEM PROJECTS"	22/12/2018	100

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1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BTech	Civil Engineering/Internship	58
BTech	Electricla & Electronics Engineering/Internship	90
BTech	Mechanical Engineering/Internship	133
BTech	Electronics & Communication Engineering/Internship	86
BTech	Computer Science Engineering/Internship	140
BTech	Information Technology/Internship	47

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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained
Feedback relating to the Faculty, Course, Program Outcomes and the Facilities are taken from the students every year. The frequency of the feedback system is as follows Type Frequency Remarks Feedback on Faculty Twice for every Semester

Feedback on Courses End of the Semester Feedback on Program Outcomes End of the Program(IV Years) Feedback on Facilities End of the Year Feedback from the faculty is taken every year on the assessment of the program outcomes and the facilities that are to be provided for the students. Taking the previous feedback into consideration we had taken steps to start programs where the student is capable of showing his talents in their areas of interest. • Conducting of welcome party for the New graduation aspirants • Conducting religious festivals in the campus to enhance the cultural development in the students • Conducting of Techno Cultural Fests in the campus to bring out the Technical and other talents hidden in the students. • Conducting NSS related programs in the campus to inculcate the responsibility towards society • Blood Donation Camps • Independence day, Republic Day and other important days like Engineers Day and being conducted in the campus • Entrepreneurship related programs • Guest Lectures • Certification Programs • Workshops • Debates Competitions • Sports Competitions • Industrial Visits • Orientation Programs • Encouragement in participations of relevant technical programs Faculty Feedback: Feedback from the faculty is taken every year on the assessment of the program outcomes and the facilities that are to be provided for the students. These are discussed in the department meetings and the necessary actions are taken based on the feedback Employer Feedback: Feedback on the student who are working in the companies are taken from the employer. According to the feedback necessary programs are planned to overcome the deficiencies. Taking the previous feedback into consideration we had taken steps to start career oriented programs right from the second year. The following steps are taken to overcome the deficiencies. • For second years, each student has to undergo training on English communication, aptitude and reasoning. • For the third years, classes on technical subjects in addition to English communication, aptitude and reasoning. • For the final years, rapid training courses necessary according to company requirements are taken named Campus Recruitment Training. • Model Interviews, tests on aptitude, reasoning and group discussion are held accordingly. Alumni Feedback: Feedback from the alumni is taken every year at the alumni meet conducted in the college. Suggestions given are inculcated for the development of the college. Alumni meets are conducted in the campus. Suggestions are taken accordingly on different factors like Facilities, Academic Program, Program Outcomes and Curriculum Improvement and Teaching Learning Process. Taking the feedback into consideration we had initiated many programs that will be help full for the future of the students. • RED ANTS a new concept to train the student in their interested areas other than studies. • RED ANTS a new concept to train the student in their

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BTech	CIVIL	60	50	50
BTech	EEE	120	80	80
BTech	ME	180	110	110
BTech	ECE	180	174	174
BTech	CSE	180	176	176
BTech	INFORMATION TECHNOLOGY	60	50	50
Mtech	VLSI & ES	18	4	4

Mtech	CE &SP	18	0	0
Mtech	CSE	18	0	0
Mtech	PE	18	1	1
Mtech	CAD/CAM	18	0	0
MBA	MBA	120	84	84

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2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018	2740	188	180	29	209

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used
209	209	3	57	57	13
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2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

As the students are center of attention in every educational institution and one of the most important stakeholders, all the programs are designed to fulfill their requirements. They are given representation in curriculum development, seminars, group discussions and they are prepared to develop the leadership qualities by giving representation on the basis of the best performance in their results. In every activity, one or two students are selected to represent the students community. The class representative takes the responsibility of collecting seminar topics from students, fixation of dates in consultation with student colleagues, announcement of topics and dates in advance in department notice board, organization of seminars every week. The department conducts the bridge courses for lateral entry students in communicative English, mathematical foundation and essential of Programming after the regular class work. Remedial Classes are conducted by the subject experts beyond working hours. These course are not part of their timetable. Special coaching classes are offered to quality GATE Competitive exams and students were benefited during the assessment period. Mentor: For effective mentoring and for the welfare of the students, 1015 students are attached to a faculty mentor and One mentoring record for each student is maintained and updated throughout the wards tenure in the institution. The mentoring system is adopted to improve the rapport between the faculty and students. The main objective is to keep track of the progress of the students and counsel them accordingly for academic and personal guidance. Parents of the students are timely informed wherever the necessity arises such as lack of attendance, poor academic performance and psychosocial problem.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
2928	190	1:15

2.4 – Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
209	209	0	43	25

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2018	Dr. R.B.Chowdary	Professor	BoS Chairman, ME
2018	M KRISHNA CHAITANYA	Assistant Professor	NPTEL COUSE COMPLETION
2018	G SATYANARAYANA	Assistant Professor	NPTEL COUSE COMPLETION
2018	DR P RAMESHBABU	Associate Professor	NPTEL COUSE COMPLETION
2018	DR. RAMESH BABU BEJJAM	Associate Professor	NPTEL COUSE COMPLETION
2018	DR. AKHILESH KUMAR SINGH	Associate Professor	NPTEL COUSE COMPLETION
2018	Dr.N.KRISHNA RAJ	Professor	Springer Soft Computing ,Elsevier – Expert Systems ,Inderscience Intelligent Soft Computing and Applications , Ios Press Intelligent Fuzzy Systems
2018	Dr. K. SrinivasaRao	Associate Professor	Reviewer for 1. Spinger nature 2. Materials Science Research India 3. NPTEL CERTIFICATE on Electrochemical Impedance spectroscopy
2018	Dr.N.Krishna Chaitanya	Associate Professor	Reviewer for(International JapanAfrica Conference on Electronics, Communications and Computations,Reviewer for 2nd International Conference on Computer Science and Application Engineering (CSAE 2018)
2019	Mr. VLN Sastry	Associate	Reviewer for –

		Professor	Ain Shams Engineering journal (Elsevier)
2019	Mr. E Aswani Kumar	Professor	Reviewer for – Journal of Renewable and Sustainable Energy AIP Publishing (SCI), IET Power Electronics (SCI), IET Electric Power Applications (SCI), IET Renewable Power Generation (SCI), APEC 2019 34th Annual IEEE Applied Power Electronics Confer
2018	Dr.RAVIPATI BAPAIAH CHOUDARY	Professor	TWO NPTEL COUSES COMPLETION
2018	SATYA SRINIVAS	Assistant Professor	NPTEL COUSE COMPLETION
2018	M V V S SUBRAHMANYAM	Assistant Professor	NPTEL COUSE COMPLETION
2018	DR P RAMESHBABU	Associate Professor	NPTEL COUSE COMPLETION
2018	B. KRISHNA MURTHY	Assistant Professor	NPTEL COUSE COMPLETION
2018	SAMARLA SURESH KUMAR	Assistant Professor	NPTEL COUSE COMPLETION
2018	MAMILLAPALLI CHILAKARAO	Assistant Professor	NPTEL COUSE COMPLETION
2018	Y KRISHNA PRIYANKA	Assistant Professor	NPTEL COUSE COMPLETION
2018	HIMANTH YANDRA	Assistant Professor	NPTEL COUSE COMPLETION
2018	SHAIK AHEMED ALI	Assistant Professor	NPTEL COUSE COMPLETION
2018	CHAPPIDI JOHNWESILY	Assistant Professor	NPTEL COUSE COMPLETION
2018	DR P RAMESHBABU	Associate Professor	NPTEL COUSE COMPLETION
2018	DR. RAMESH BABU BEJJAM	Associate Professor	NPTEL COUSE COMPLETION
2018	A RAMESH BABU	Assistant Professor	NPTEL COUSE COMPLETION
2018	KOTARI SRINIVASARAO	Assistant Professor	NPTEL COUSE COMPLETION
2019	MADDIPATI USHA	Assistant Professor	NPTEL COUSE COMPLETION

2019	SAMARLA SURESH KUMAR	Assistant Professor	NPTEL COUSE COMPLETION
2019	M V V S SUBRAHMANYAM	Assistant Professor	NPTEL COUSE COMPLETION
2019	Dr.RAVIPATI BAPAIAH CHOUDARY	Professor	TWO NPTEL COUSES COMPLETION
2019	ANUMULA VENKATA SURYA SESHAGIRI	Assistant Professor	NPTEL COUSE COMPLETION
2019	NAGESWARA RAO GOTTIPATI	Assistant Professor	NPTEL COUSE COMPLETION
2019	SHAIK AHEMED ALI	Assistant Professor	TWO NPTEL COUSES COMPLETION
2019	A SAI KARTHEEK BANDI	Assistant Professor	TWO NPTEL COUSES COMPLETION
2019	ANUMULA VENKATA SURYA SESHAGIRI	Assistant Professor	NPTEL COUSE COMPLETION
2019	Dr. W.A. Augusteen	Professor	Editor for – American Journal of electrical power and energy systems (EPES), Computer System networking and telecommunications. Reviewer for – The International Journal for Computation and Mathematics in Electrical and Electronic Engineering(SCI)
2019	Mr. P Ajay Sai Kiran	Assistant Professor	Reviewer for – Sadhana, Indian Acadamy of Sciences, IET Transmission, Distribution, Generation (SCI).
2018	Dr. TJV Subrahmanyeswara Rao	Professor	BoS Chairman,ECE
2018	Dr. K.Anand Kumar	Professor	BoS Chairman,CSE
2018	Dr. P.Ramakrishna	Associate Professor	BoS Chairman, MS
2018	Dr. A. Ravi Kant	Associate Professor	Bentham science ambassador, "Recent Advances in Electrical Electronic Engineering" Reviewer for –

				BioMedical Engineering OnLine (SCI), IEEE Journal of Biomedical and Health Informatics (SCI), The Physics Teacher (SCI)
2018		Dr. A. Ravi Kant	Associate Professor	Special Topics Reviews in Porous MediaAn International Journal (SCI), Journal of Electrical and Electronic Engineering. Registered – Patent Agent (IN/PA3799) Appreciation from TI (Texas Instruments), India Innovation Challenge – Design Contest
2019		Dr. W.A. Augusteen	Professor	Editor for – American Journal of electrical power and energy systems (EPES), Computer System networking and telecommunications. Reviewer for – The International Journal for Computation and Mathematics in Electrical and Electronic Engineering(SCI)
2018		Dr.N.KRISHNA RAJ	Professor	Innovative researcher and dedicated Academician by Society of innovative educationalist and scientific Research Professional ,Editorial Board Member of Journal of Computer Science Engineering and Software Testing (MAT),IRED
2018		Dr.N.KRISHNA RAJ	Professor	Editorial Manager

				of Allied Academic Journals from November 2016,Reviewer Elsevier Journal of Computer Networks,Wiley Concurrency computational practice and Experience ,Springer Cluster Computing,
2018	Dr.N.KRISHNA RAJ	Professor		Springer Journal of Medical Systems ,EAI Journal ,ASPS International Journal of Theoretical and Computational Nano science , Intelligent Automation and Soft Computing , Mathematical Foundations in Computer Science Journal
2018	D.Satayanarayana	Assistant Professor		BoS Chairman, CE
2018	Dr.Ramesh Babu Bejjam	Associate Professor		Ph.D
2019	Dr.Leenendra Chowdary G	Associate Professor		Ph.D
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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester- end/ year- end examination
BTech	01,02,03,04,05,12	I BTECH I SEM (autonomous)	19/11/2018	11/12/2018
BTech	01,02,03,04,05,12	II BTECH I SEM	08/11/2018	26/12/2018
BTech	01,02,03,04,05,12,27	III BTECH I SEM	13/11/2018	15/12/2018
BTech	01,02,03,04,05,12	IV BTECH I SEM	08/11/2018	03/12/2018
Mtech	58,46	I MTECH ISEM (autonomous))	19/12/2018	06/01/2019

MBA	E	MBA I SEM(autonomous)	19/12/2018	22/01/2019
MBA	E	MBA III SEM	11/12/2018	23/02/2019
BTech	01,02,03,04,05,12	I BTECH II SEM (autonomous)	15/04/2019	06/05/2019
BTech	01,02,03,04,05,12	II BTECH II SEM	16/04/2019	19/06/2019
BTech	01,02,03,04,05,12,27	III BTECH II SEM	15/04/2019	07/06/2019
BTech	01,02,03,04,05,12	IV BTECH II SEM	16/04/2019	25/05/2019
Mtech	58,46	I MTECH IISEM (autonomous))	08/05/2019	31/07/2019
MBA	E	MBA II SEM(autonomous)	08/05/2019	06/06/2019
MBA	E	MBA IV SEM	07/05/2019	09/07/2019
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2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
187	2928	0.06

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://www.sasi.ac.in/departments/ece.html#parentVerticalTab2

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
1	BTech	CIVIL	70	41	58.57
2	BTech	EEE	109	78	71.56
3	BTech	ME	187	107	57.22
4	BTech	ECE	140	103	73.57
5	BTech	CSE	129	99	76.74
12	BTech	IT	54	33	61.11
E	MBA	MBA	94	73	77.65
46	Mtech	CE&SP	2	0	0
58	Mtech	CSE	3	0	0
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2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

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http://www.sasi.ac.in/facilities/internal-quality.html

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CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Promotion of Research and Facilities

3.1.1 – The institution provides seed money to its teachers for research

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Yes

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Name of the teacher getting seed money
N K Chaithanya

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3.1.2 – Teachers awarded National/International fellowship for advanced studies/ research during the year

Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
International	**G Leenendra chowdary**	**Ph. D**	**30/06/2019**	**NTUST Taiwan**

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3.2 – Resource Mobilization for Research

3.2.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Industry sponsored Projects	**0.6**	**Sri Global Technologies, Secunderabad**	**0.27**	**0.27**
Industry sponsored Projects	**0.6**	**Abhinandana Media services, Nidadhavole**	**0.2**	**0.2**
Major Projects	**1**	**DST**	**47.5**	**47.5**
Major Projects	**1**	**SBTET**	**0.6**	**0.6**
Industry sponsored Projects	**0.6**	**Glarimy Technology Services, Banglore**	**0.1**	**0.1**
Industry sponsored Projects	**0.6**	**Maha Lakshmi Finance, Bhimavaram**	**0.3**	**0.3**

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3.2.2 – Number of ongoing research projects per teacher funded by government and non-government agencies

during the years

14

3.3 – Innovation Ecosystem

3.3.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
A Faculty Development Programme On Entrepreneurship Development	EDII Ahmadbad under the aegis of DST, New delhi	22/10/2018
Entrepreneurship Development Program	EDII Ahmadbad under the aegis of DST, New delhi	03/12/2018
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3.3.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Numerical And Experimental Studies On Nano Fluid Based Natural Circulation Loop	Dr. B Ramesh Babu	NIT Warangal	20/09/2018	Mechanical
Design and Implementation of High order switched current MASH DSM with Digital NoiseCancellation Circuit and Decimator	Dr. Leenendra Chowdary Gunnam	National Taipei University of Technology	13/06/2019	Electronics and Communication Engineering
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3.3.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium Enterpriser(Msme) Govt Of India New Delhi	Design of Fuel Cell Using Artificial Cow Digestitive System	Product	30/12/2019
Yes	SITE BUSINESS	Business Incubator	Automatic Power	Product	30/12/2019

	INCUBATOR	Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Consumption Controller for Domestic and Industrial Consumers		
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Low Pressure Solar Freezer for Agricultural cold chain logistics	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Sewage Sludge To Fuel	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Recycling of Temple Waste	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of	Drone Delivery for delivering products during floods	Product	30/12/2019

		India New Delhi			
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Feasible Idea to pull the truck when stuck in mud	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Smart Wheel Chair for Visually and Physically Disabled students in a Educational Institution	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Recycled Tyre Dog Bed	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium E nterpriser(M sme) Govt Of India New Delhi	Cocoa Bean Extractor	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner	Waste plastic utilization in manufactu ring of bricks	Product	30/12/2019

		Micro Small And Medium Enterpriser(Msme) Govt Of India New Delhi			
Yes	SITEBUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium Enterpriser(Msme) Govt Of India New Delhi	Dry Ice as Fuel in Reciprocating engines	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium Enterpriser(Msme) Govt Of India New Delhi	FonuTeEffective Mobile Communication Physical Handy System (PHS) for VocallyChallenged/Elderly/ Illiterate People	Product	30/12/2019
Yes	SITE BUSINESS INCUBATOR	Business Incubator Office Of The Development Commisioner Micro Small And Medium Enterpriser(Msme) Govt Of India New Delhi	Data Monitoring and Automated hydroponics System for smart home using IOT	Product	30/12/2019
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3.4 – Research Publications and Awards

3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Mechanical Engineering	1
Electronics and Communication Engineering	1

3.4.2 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)

National	EEE	3	5.5
International	EEE	15	6.5
National	civil	2	0
International	civil	2	0
International	mechanical	12	0
International	CSE	5	0
International	IT	6	0
International	ASH	5	0
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3.4.3 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Electrical and Electronics engineering	7
Mechanical Engineering	9
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3.4.4 – Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award
No Data Entered/Not Applicable !!!			
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3.4.5 – Bibliometrics of the publications during the last academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Simplified Model Predictive Control of Ttype NPC Inverter	E. Aswani Kumar	IET Power Elec tronics SCIE, IET	2019	0	SITE	208
Biomecha nics of the Small Intestinal Contractio ns	Dr. A. Ravi Kant	Intech Open (Book chapter), SCI	2019	0	SITE	119
Effect of local l ongitudina l shortening on the transport of luminal	Dr. A. Ravi Kant	Acta Mechanica Sinica, SCI	2019	0	SITE	39

contents through small intestine						
Economic and various emission dispatch involving wind generator using Novel Capra Optimization Algorithm	Dr.W.A.A ugusteenDr .W.A.Augus teen	International journal of scientific research and review	2019	0	SITE	189
Optimal charging and allocation of electrical vehicles in distribution systems	Dr.W.A.A ugusteen	International journal of research and analytical reviews	2019	0	SITE	189
Improved Capra optimization algorithm for economic dispatch problem with transmission losses	Dr.W.A.A ugusteen	Ain Shams Engineering journal (Elsevier)	2018	0	SITE	696
Implementation of perturb and observe MPPT Algorithm for photovoltaic system using DSP processor	Dr.W.A.A ugusteen	5th International conference on electrical energy systems 2019(ICEES2019)	2019	0	SITE	0
Optimal charging and allocation of electrical	Dr.W.A.A ugusteen	2nd International conference on innovations in power and	2018	0	SITE	0

Vehicles in distribution systems		advanced computing technologies. (iPACT 2019)				
Reduction of Islanding effects by Implementation of new control strategy using ANN based pi controller	Ch. Srinivas	International Journal of Pure and Applied Mathematics (SCOPUS Indexed).	2019	0	SITE	95
External archive based Adaptive differential evaluation for solution of economic load dispatch	Ch. Srinivas	International Journal of Pure and Applied Mathematics (SCOPUS Indexed).	2019	0	SITE	667
Shaking Force and Shaking Moment Balancing of two types of Watt mechanisms	Dr.P.Nehemiah	IJCET	2018	0	SITE	0
Tensile And Flexural Properties Of Teak Fiber Reinforced Epoxy Composites	Dr.R.B.Choudary	ICEESM(CONFERENCE)	2018	0	SITE	0
Study on CFFPolyester Composites	Dr.R.B.Choudary	ICEESM(CONFERENCE)	2018	0	SITE	0
Study on CFFPolyester er	Dr.R.B.Choudary	ICEESM(CONFERENCE)	2018	0	SITE	0

Composites						
Mechanical Evaluation Of The Phe nolFormald ehyde Composites Reinforced By Feather Fibre	Dr.R.B.C houdary	ICLIMET(CONFERENCE)	2018	0	SITE	0
Experime ntal Study Of Heat Transfer C haracteris tics Of CuO TiO2 Based Nanofluids in an Automotive RADIATOR	Satya Amarnadh Parimi,	IJRAR	2019	0	SITE	0
Experime ntal Study Of Heat Transfer C haracteris tics Of CuO TiO2 Based Nanofluids in an Automotive RADIATOR	Sheik Salman Basha	IJRAR	2019	0	SITE	0
Experime ntal Study Of Heat Transfer C haracteris tics Of CuO TiO2 Based Nanofluids in an Automotive RADIATOR	K. Satya narayana	IJRAR	2019	0	SITE	0
Design and Fabric ation of Rotating and Tilting Vice (New Technique) for Radial	P. Rajendra Babu	IJRASET	2019	0	SITE	0

Drilling Machine						
Design and Fabrication of Rotating and Tilting Vice (New Technique) for Radial Drilling Machine	Ch. Mani Kumar	IJRASET	2019	0	SITE	0
Design and Fabrication of Rotating and Tilting Vice (New Technique) for Radial Drilling Machine	K. Daniel	IJRASET	2019	0	SITE	0
Aerodynamic Analysis on a CarBody Using Cfd	K.Daniel	IJRAR	2019	0	SITE	0
Aerodynamic Analysis on a CarBody Using Cfd	Ch. Mani Kumar	IJRAR	2019	0	SITE	0
Aerodynamic Analysis on a CarBody Using Cfd	P. Rajendra Babu	IJRAR	2019	0	SITE	0
Experimental investigation of friction stir welding of two dissimilar metals of copper and alluminium alloy 6061	V.Durgarao	IJRAR	2019	0	SITE	0

Title	Author	Journal	Year		Site	
Experimental investigation of friction stir welding of two dissimilar metals of copper and alluminium alloy 6061	R.Srinath	IJRAR	2019	0	SITE	0
Experimental investigation of friction stir welding of two dissimilar metals of copper and alluminium alloy 6061	P. Jagadeesh	IJRAR	2019	0	SITE	0
Tribological Behaviour of Aluminium Alloys (AL2014, AL7075, AL2025)	B Krishna Murthy	IJESI	2019	0	SITE	0
Tribological Behaviour of Aluminium Alloys (AL2014, AL7075, AL2025)	P Surendra	IJESI	2019	0	SITE	0
"Structural and magnetic properties of CuFe2O4 ferrite nanoparticles synthesized by cow urine assisted combustion	M.K. Satheeshkumar, E. Ranjith Kumar, Ch. Srinivas,G. Prasad, Sher Singh Meena, I. Pradeep, N. Suriyanarayanan,	Journal of Magnetism and Magnetic Materials	2019	0	SITE	0

method"	D.L. Sastry						
"XRD, EDX, FTIR and ESR spectroscopic studies of coprecipitated Mn-substituted Zn-ferrite nanoparticles	M. Deepty, Ch. Srinivas etc.	Ceramics International	2019	0	SITE	1	
"Study of structural, morphological, optical and biomedical properties of pH based ZnO nanostructures"	G. Magesh, G. Bhoopathi, A.P.Arun, E. Ranjith Kumar, Ch. Srinivas, S. Sathiya raj.	Superlattices and Microstructures	2018	0	SITE	1	
Study of structural, morphological and magnetic properties Ag substituted cobalt ferrite nanoparticles prepared by honey assisted combustion method and evaluation of their antibacterial activity	Ch. Srinivas, M. Deepty etc.	Journal of Magnetism and Magnetic Materials	2019	0	SITE	8	
"Structural and electron spin resonance spectroscopic studies of MnxZn1-xFe	Ch. Srinivas, M. Deepty etc.	Journal of Magnetism and Magnetic Materials	2018	0	SITE	7	

2O4 (x 0.5, 0.6, 0.7) nanoferrites synthesized by sol-gel auto combustion method"						
Synergistic effect of heat treatment on structural, magneticand dielectric properties of spinel ferrite nanoparticles	Ch. Srinivas, M. Deepty etc.	Journal of Materials Science: Materials in Electronics	2018	0	SITE	0
Particle size dependence of the magnetic, dielectric and gas sensingproperties of Co substituted NiFe2O4nanoparticles	E. Ranjith Kumar, Ch. Srinivas, M.S. Seehra, M. Deepty etc.	Sensors and Actuators A	2018	0	SITE	6
Structural, optical and electrical properties of pure and Fe doped V2O5 nanoparticles for junction diode fabrications	I.Pradeep, E. Ranjith Kumar, N. Suriyanarayanan, Ch. Srinivas etc.	Journal of Materials Science: Materials in Electronics	2018	0	SITE	1
Upper Dabble Monophonic number of Graph	A.P.SanthaKumaran	Proyecciones Journal of Mathematics	2018	0	SITE	0
Upper Dabble	T.Venkata	Proyecciones	2018	0	SITE	0

Monophonic number of Graph	Raghu	Journal of Mathematics				
Connected Dabble Monophonic number of Graph	T.Venkata Raghu	International Journal of Mathematical comvinatorics	2018	0	SITE	0
Connected Dabble Monophonic number of Graph	A.P.Santha Kumaran	International Journal of Mathematical comvinatorics	2018	0	SITE	0
Method Development and Validation by UV Spectrophotometry for estimation of Sulfadoxine and Pyrimethamine, simultaneously.	P.Ramakr ishnaVeni	International Journal of Pharmacy and Technology.	2019	0	SITE	0
Method Development and Validation by UV Spectrophotometry for estimation of Sulfadoxine and Pyrimethamine, simultaneously.	K.Kusuma	International Journal of Pharmacy and Technology.	2019	0	SITE	0
Method Development and Validation by UV Spectrophotometry for estimation of Sulfadoxine and Pyrimethamine, simultaneously.	B.HariBabu	International Journal of Pharmacy and Technology.	2019	0	SITE	0
Investigations of	G. Prasad,	Journal of	2018	0	SITE	0

Molecular Interactions in the Binary Mixtures of 1Butyl3 methylimidazolium bis(Trifluoromethanesulfonyl) Amide and 2Propoxyethanol from T (298.15 to 323.15) K at Atmospheric Pressure	K. Muralidhar Reddy, R. Padamasuvarna, T. Madhu Mohan, T. Vijaya Krishna, et al.	Solution Chemistry					
Physical investigations on (MoO3)x – (WO3)1x composite thin films	K. Srinivasarao	Journal of surface science and technology	2019	0	SITE	0
Physical investigations on (MoO3)x – (WO3)1x composite thin films	Ch. Prameela	Journal of surface science and technology	2019	0	SITE	0
Feasibility of Fuzzy New method in finding Initial Basic Feasible Solution for aFuzzy Transportation Problem	Althada Ramesh babu Dr. B .RamaBhupalreddy	Journal of computer and mathematical sciences	2019	0	SITE	0
A new way of solving Fuzzy Transportation Problem using Fuzzy New Method	Althada Ramesh babu Dr. B .RamaBhupalreddy	International Journal of Management, Technology And Engineering,	2019	0	SITE	0
Deep	Dr. N	Journal	2019	0	SITE	0

learning model for realtime image compression in Internet of Underwater Things (IoUT)	Krishnaraj	of RealTime Image Processing					
DESIGN OF COMPREHENSIVE FRAMEWORK ON OPTIMIZATION METHODS IN DISTRIBUTED CLUSTERS	Dr. Kiran Kumar Pulamolu	Energy Web and Information Technologies	2019	0	SITE	0	
Conceptual Semantic Model for Web Document Clustering Using Term Frequency	Dr.N.Krishnaraj	Energy Web and Information Technologies	2019	0	SITE	0	
Cryptocurrency miners –Major Cyber Threat of 2018	Dr.N.Krishna Raj	International Journal of Pure and Applied Mathematics	2019	0	SITE	0	
DESIGN OF ADAPTIVE SCHEDULER TO IMPROVE PERFORMANCE OF COMPUTATIONAL GRIDS	Dr.N.Krishnaraj	International Journal of Pure and Applied Mathematics	2019	0	SITE	0	
Machine Learning solution to resolve ambiguity of homography and auto antonyms in social media corpora of	AVS Siva Rama Rao	Jour of Adv Research in Dynamical Control Systems	2019	0	Hindustan Institute of Technology and Science	0	

sentiment analysis						
Statistical Testing on Prediction of Software Defects	Mr Satya Srinivas M	Energy Web and Information Technologies	2019	0	Koneru Lakshmayya Educational Foundations	0
Real Time analysis in Educational Institutions to improve student graduation rates	K Subhash Bhagawan	Proceeding of Intyernational Conference on Cognitive IoT with Big Data and Cloud (IEEE)	2019	0	Hindustan Institute of Technology and Science	0
Hybrid ABCFCM Approach For Medical Image Segmentation	Dr. N Krishnaraj	International Journal of Scientific Research and Review	2019	0	Sasi Institute of Technology Engineering	0
Improving The Quality Of Service In Cloud Environment	Dr. N Krishnaraj	International Journal of Management, Technology And Engineering	2019	0	Sasi Institute of Technology Engineering	0
A Survey on Detection of Melanoma Skin Cancer using 3D features	Dr N Krishnaraj	Proceedings of BMS CMIR2018	2019	0	Sasi Institute of Technology Engineering	0
Exploration Of Dynamic Sentiment Analysis And Legitimate Artistry For Opinion Mining	Dr N Krishnaraj	Cluster Computing	2019	0	Sasi Institute of Technology Engineering	0

Optimization of process parameters for MIG welding on ASTM A36 mild steel plate	M V Kiran Kumar	JETIR	2019	0	SITE	0
CFD Analysis of Double Pipe Heat Exchanger with Fins	M V Kiran Kumar	IJRAR	2019	0	SITE	0
CFD Analysis of Double Pipe Heat Exchanger with Fins	B Krishna Murthy	IJRAR	2019	0	SITE	0
CFD Analysis of Double Pipe Heat Exchanger with Fins	P Surendra	IJRAR	2019	0	SITE	0
Optimization of process parameters for MIG welding on ASTM A36 mild steel plate	P Surendra	JETIR	2019	0	SITE	0
Optimization of process parameters for MIG welding on ASTM A36 mild steel plate	B Krishna Murthy	JETIR	2019	0	SITE	0
Modified Adaptive differential Evolution Based Optimal Operation of security	Dr M Sridhar	Elsevier journal(SCI)	2018	0	JNTUK	7

of ACDC micro grid Systems						
Modified Model Predictive Control of BacktoBack Ttype NPC Converter Interfacing Wind Turbine Driven PMSG and Electric Grid	E. Aswani Kumar	Arabian Journal for Science and Engineering SCIE, Springer	2019	0	SITE	62

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3.4.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Design and Fabrication of Rotating and Tilting Vice (New Technique) for Radial Drilling Machine	K. Daniel	IJRASET	2019	0	0	SITE T.P. Gudem
Aerodynamic Analysis on a Car Body Using Cfd	K.Daniel	IJRAR	2019	0	0	SITE T.P. Gudem
Aerodynamic Analysis on a Car Body Using Cfd	Ch. Mani Kumar	IJRAR	2019	0	0	SITE T.P. Gudem
Aerodynamic Analysis on a Car Body Using Cfd	P. Rajendra Babu	IJRAR	2019	0	0	SITE T.P. Gudem
Statistical	Mr Satya Srinivas M	Energy Web and In	2019	0	0	Koneru Lakshmayya

Testing on Prediction of Software Defects		formation Technologies				Educational Foundations
Simulation and Design of Compact Wideband Monkey Face Antenna	Smt M.L. Bhavani	International Journal for Research and development in technology	2019	0	0	Sasi Institute of Technonology and Engineering
Density Based Traffic Light Control System Using Raspberry Pi	Smt M.L. Bhavani	International Journal of Trend in Scientific Research and Development	2019	0	0	Sasi Institute of Technonology and Engineering
Shaking Force and Shaking Moment Balancing of two types of Watt Mechanisms	Dr.P.Nehemiah	IJCET	2018	1	1	Sasi Institute of Technonology and Engineering
Tensile And Flexural Properties Of Teak Fiber Reinforced Epoxy Composites	Dr.R.B.Choudary	ICEESM(CONFERENCE)	2018	2	0	SITE T.P. Gudem
Study on CFFPolyester Composites	Dr.R.B.Choudary	ICEESM(CONFERENCE)	2018	2	1	SITE T.P. Gudem
Mechanical Evaluation Of The PhenolFormaldehyde Composites Reinforced By Feather Fibre	Dr.R.B.Choudary	ICLIMET(CONFERENCE)	2018	2	0	SITE T.P. Gudem
Experime	Satya	IJRAR	2019	0	0	SITE

ntal Study Of Heat Transfer Characteristics Of CuO TiO2 Based Nanofluids in an Automotive Radiator	Amarnadh Parimi					T.P. Gudem
Experimental Study Of Heat Transfer Characteristics Of CuO TiO2 Based Nanofluids in an Automotive Radiator	Sheik Salman Basha	IJRAR	2019	0	0	SITE T.P. Gudem
Experimental Study Of Heat Transfer Characteristics Of CuO TiO2 Based Nanofluids in an Automotive Radiator	K. Satya narayana	IJRAR	2019	0	0	SITE T.P. Gudem
Design and Fabrication of Rotating and Tilting Vice (New Technique) for Radial Drilling Machine	P. Rajendra Babu	IJRASET	2019	0	0	SITE T.P. Gudem
Design and Fabrication of Rotating and Tilting Vice (New Technique) for Radial Drilling	Ch. Mani Kumar	IJRASET	2019	0	0	SITE T.P. Gudem

Machine							
Experimental investigation of friction stir welding of two dissimilar metals of copper and alluminium alloy 6061	V.Durgarao	IJRAR	2019	0	0		SITE T.P. Gudem
Experimental investigation of friction stir welding of two dissimilar metals of copper and alluminium alloy 6061	R.Srinath	IJRAR	2019	0	0		SITE T.P. Gudem
Experimental investigation of friction stir welding of two dissimilar metals of copper and alluminium alloy 6061	P. Jagadeesh	IJRAR	2019	0	0		SITE T.P. Gudem
Tribological Behaviour of Aluminium Alloys (AL2014, AL7075, AL2025)	B Krishna Murthy	IJESI	2019	0	0		SITE T.P. Gudem
Tribological Behaviour of Aluminium Alloys (AL2014,	P Surendra	IJESI	2019	0	0		SITE T.P. Gudem

AL7075, AL2025)						
CFD Analysis of Double Pipe Heat Exchanger with Fins	M V Kiran Kumar	IJRAR	2019	0	0	SITE T.P. Gudem
CFD Analysis of Double Pipe Heat Exchanger with Fins	B Krishna Murthy	IJRAR	2019	0	0	SITE T.P. Gudem
CFD Analysis of Double Pipe Heat Exchanger with Fins	P Surendra	IJRAR	2019	0	0	SITE T.P. Gudem
Optimization of process parameters for MIG welding on ASTM A36 mild steel plate	P Surendra	JETIR	2019	0	0	SITE T.P. Gudem
Study of structural, morphological and magnetic properties Ag substituted cobalt ferrite nanoparticles prepared by honey assisted combustion method and evaluation of their antibacterial activity	Ch.Srinivas	Journal of Magnetism and Magnetic Materials	2019	8	7	SITE
Particle size dependence of the magnetic, dielectric	Ch.Srinivas	Sensors and Actuators A	2019	8	7	SITE

and gas sensingproperties of Co substituted NiFe2O4nanoparticles						
Physical investigations on (MoO3)x – (WO3)1x composite thin films	K. Srinivasarao, Ch. Prameela	Journal of surface science and technology	2019	6	5	SITE
Study of structural, morphological and magnetic properties Ag substituted cobalt ferrite nanoparticles prepared by honey assisted combustion method and evaluation of their antibacterial activity	M.Deepty	Journal of Magnetism and Magnetic Materials	2019	3	2	SITE
Deep learning model for realtime image compression in Internet of Underwater Things (IoUT)	Dr. N Krishnaraj	Journal of RealTime Image Processing	2019	0	0	SITE
DESIGN OF COMPREHENSIVE FRAMEWORK ON OPTIMIZATION METHODS IN DISTRIBUTED CLUSTERS	Dr. Kiran Kumar Pulamolu	Energy Web and Information Technologies	2019	0	0	SITE
	Dr.N.Kri	Energy	2019	0	0	SITE

Conceptual Semantic Model for Web Document Clustering Using Term Frequency	shnaraj	Web and In formation Technologi es				
Cryptocu rrency miners -Major Cyber Threat of 2018	Dr.N.Kri shna Raj	Internat ional Journal of Pure and Applied Ma thematics	2019	0	0	SITE
DESIGN OF ADAPTIVE SCHEDULER TO IMPROVE PERFORMANC E OF COMPU TATIONAL GRIDS	Dr.N.Kri shnaraj	Internat ional Journal of Pure and Applied Ma thematics	2019	0	0	SITE
Machine Learning solution to resolve ambiguity of homography and auto antonyms in social media corpora of sentiment analysis	AVS Siva Rama Rao	Jour of Adv Research in Dynamical Control Systems	2019	0	0	Hindustan Institute of Technology and Science
Real Time analysis in Educati onal Insti tutions to improve student graduation rates	K Subhash Bhagawan	Proceeding of Intyern ational Conference on Cognitive IoT with Big Data and Cloud (IEEE)	2019	0	0	Hindustan Institute of Technology and Science
Hybrid ABCFCM Approach For Medical Image Segm entation	Dr. N Krishnaraj	Internat ional Journal of Scientific Research and Review	2019	0	0	Sasi Institute of Technology Engineerin g

Improving The Quality Of Service In Cloud Environment	Dr. N Krishnaraj	International Journal of Management , Technology And Engineering	2019	0	0	Sasi Institute of Technology Engineering
A Survey on Detection of Melanoma Skin Cancer using 3D features	Dr. N Krishnaraj	Proceedings of BMS CMIR2018	2019	0	0	Sasi Institute of Technology Engineering
Exploration Of Dynamic Sentiment Analysis And Legitimate Artistry For Opinion Mining	Dr. N Krishnaraj	Cluster Computing	2019	0	0	Sasi Institute of Technology Engineering
Efficient and Enhanced Artifacts Aware Reliable Eeg System Using Hybrid Methodology	Mr.Babu Chinta	Journal of Emerging Technologies and Innovative Research	2018	0	0	Sasi Institute of Technology Engineering
Novel Technique For Reduction of A BER in Reconfigurable Antenna System	Dr. Dumpa Prasad	International Journal of Management Technology and Engineering	2019	0	0	Sasi Institute of Technonology and Engineering
High Precision FBMC System With DEF and Noise Suppression	Dr. Dumpa Prasad	International Journal of Research and Analytical Reviews	2019	0	0	Sasi Institute of Technonology and Engineering

	Techniques						
	An Eigenvalue Based Detection of Antenna in Cognitive Radio Environment	Dr. Dumpa Prasad	International Journal of Research in Electronics and Computer Engineering	2019	0	0	Sasi Institute of Technonology and Engineering
	Novel Technique For Reduction of A BER in Reconfigurable Antenna System	Shaik Salar Ahmmad	International Journal of Management Technology and Engineering	2019	0	0	Sasi Institute of Technonology and Engineering
	An Eigenvalue Based Detection of Antenna in Cognitive Radio Environment	Shaik Salar Ahmmad	International Journal of Research in Electronics and Computer Engineering	2019	0	0	Sasi Institute of Technonology and Engineering
	Simulation and Design of Compact Wideband Monkey Face Antenna	Mr.B.V.Pavan Kumar	International Journal for Research and development in technology	2019	0	0	Sasi Institute of Technonology and Engineering
	Density Based Traffic Light Control System Using Raspberry Pi	Mr.B.V.Pavan Kumar	International Journal of Trend in Scientific Research and Development	2019	0	0	Sasi Institute of Technonology and Engineering
	Simulation and Design of Compact Wideband Monkey Face Antenna	Mr.Y.Himanth	International Journal for Research and development in technology	2019	0	0	Sasi Institute of Technonology and Engineering
	Density Based	Mr.Y.Himanth	International	2019	0	0	Sasi Institute

Traffic Light Control System Using Raspberry Pi		Journal of Trend in Scientific Research and Development				of Technonology and Engineering
High Precision FBMC System With DEF and Noise Suppression Techniques	Shaik Salar Ahmmad	International Journal of Research and Analytical Reviews	2019	0	0	Sasi Institute of Technonology and Engineering

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3.4.7 – Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	14	26	17	7
Presented papers	13	6	0	0
Resource persons	0	0	9	3

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3.5 – Consultancy

3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
CSE	Question Paper Setter	State Board of Technical Education, Andhra Pradesh	60000
CSE	A Mobile Application for Glarimy cities	Glarimy Technology Services, Banglore	10000
CSE	A Web Application for Maha lakshmi Finance	Maha Lakshmi Finance, Bhimavaram	30000
CSE	Glarimy cloud services for authentication	Glarimy Technology Services, Banglore	10000
CSE	Help desk Mobile app for Sri Global Technologies	Sri Global Technologies, Secunderabad	27778
CSE	Digital marketing for Abhinandana Media services	Abhinandana Media services, Nidadhavole	20000

ECE	LED Street lights making	KK Consultency	205000
CIVIL	Cube testing	Ramco constructions	3500
CIVIL	Cube and soil testing	Bhaskhar Constructions	25000
CIVIL	Cube and soil testing	Srinivasa constructions	57000
CIVIL	Cube and soil testing	Kirloskar	13000
CIVIL	Water testing	Lakshya power tech	1000
CIVIL	Cube and soil testing	Godavari gas pvt ltd	6000
CIVIL	Cube and soil testing	GSPL Transco	3000
CIVIL	Cube and soil testing	BSRV Prasad electrical works	6000
CIVIL	Cube and soil testing	Obul Constructions	2000
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3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
No Data Entered/Not Applicable !!!				
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3.6 – Extension Activities

3.6.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Swachh Bharat	NSS Unit, SITE	2	50
World AIDS Day Rally	NSS Unit, SITE	3	100
Awareness programme on Organ donation	NSS Unit, SITE	5	180
Contribution to Indian association for Blind	NSS Unit, SITE	6	350
Contribution to Sainik welfare association	NSS Unit, SITE	30	500
Blood Diantion Camp	NSS Unit, SITE	3	83

3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Donation to Indian Association for Blind	Best Award	IAB, Madurai	350
Blood Donation Camp	Recognition certificate	District Blood Bank, Eluru	89

3.6.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
National Service Scheme	NSS Unit, SITE	Swachh Bharat	2	50
AP Govt. District Blood Bank	NSS Unit, SITE	Blood Diantion Camp	6	83
District AIDS Control Society	NSS Unit, SITE	World AIDS Day Rally	3	100
Andhra Pradesh	NSS Unit, SITE	Awareness programme on Organ donation	5	180
Indian Association for Blind, Tamilnadu	NSS Unit, SITE	Contribution to Indian association for Blind	6	350
Andhra Pradesh Sainik Welfare Association	NSS Unit, SITE	Contribution to Sainik welfare association	30	500

3.7 – Collaborations

3.7.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Internships	530	SITE	45
FDPs/workshops/seminars	23	VR Siddhartha Engg College	6

3.7.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/	Duration From	Duration To	Participant

		industry /research lab with contact details			
Internship	A Study on Gas turbine power plant	APGPCL,Near Godavari River, Vijjeswaram, Andhra Pradesh 534302, 088132 85441	02/05/2019	31/05/2019	16K61A0384
Internship	A Study on Gas turbine power plant	APGPCL,Near Godavari River, Vijjeswaram, Andhra Pradesh 534302, 088132 85441	02/05/2019	31/05/2019	16K61A0398
Internship	An overview of 1100 PT Mud pump and rotary tableof Drilling rig	ONGC, Rajahmundry Asst Manager, ONGC, Godavari Bhavan, Base Complex, Raj ahmundry533 106, East Godavari District (A. P.)Telephone : 08832424348 (Office), 08832434386	10/05/2019	04/06/2019	16K61A03A0
Internship	An overview of 1100 PT Mud pump and rotary tableof Drilling rig	ONGC, Rajahmundry Asst Manager, ONGC, Godavari Bhavan, Base Complex, Raj ahmundry533 106, East Godavari District (A. P.)Telephone : 08832424348 (Office), 08832434386	10/05/2019	04/06/2019	16K61A03A1

Internship	An overview of 1100 PT Mud pump and rotary tableof Drilling rig	ONGC, Rajahmundry Asst Manager, ONGC, Godavari Bhavan, Base Complex, Raj ahmundry533 106, East Godavari District (A. P.)Telephone : 08832424348 (Office), 08832434386	10/05/2019	04/06/2019	16K61A03C9
Internship	An overview of 1100 PT Mud pump and rotary tableof Drilling rig	ONGC, Rajahmundry Asst Manager, ONGC, Godavari Bhavan, Base Complex, Raj ahmundry533 106, East Godavari District (A. P.)Telephone : 08832424348 (Office), 08832434386	10/05/2019	04/06/2019	16K61A03D2
Internship	Familiariz ation of Thermal power plant	Dr. NTTPS, Vijayawada NH 221, Kondapalli, Andhra Prade sh521456, 0866 288 2308	14/05/2019	29/05/2019	16K61A0328
Internship	Familiariz ation of Thermal power plant	Dr. NTTPS, Vijayawada NH 221, Kondapalli, Andhra Prade sh521456, 0866 288 2308	14/05/2019	29/05/2019	16K61A03B8
Internship	Familiariz ation of Thermal power plant	Dr. NTTPS, Vijayawada NH 221, Kondapalli, Andhra Prade sh521456,	14/05/2019	29/05/2019	16K61A03C8

		0866 288 2308				
Internship	Familiariz ation of Thermal power plant	Dr. NTTPS, Vijayawada NH 221, Kondapalli, Andhra Prade sh521456, 0866 288 2308	14/05/2019	29/05/2019	16K61A03E0
Internship	Familiariz ation of Thermal power plant	Dr. NTTPS, Vijayawada NH 221, Kondapalli, Andhra Prade sh521456, 0866 288 2308	14/05/2019	29/05/2019	16K61A03E1
Internship	An Overview of Thermal power plant	NTPC,C16, NTPC. SIMHADRI, Vi sakhapatnam, A.P 531020	16/05/2019	30/05/2019	17K65A0305
Internship	An Overview of Thermal power plant	NTPC,C16, NTPC. SIMHADRI, Vi sakhapatnam, A.P 531020	16/05/2019	30/05/2019	17K65A0308
Internship	An Overview of Thermal power plant	NTPC,C16, NTPC. SIMHADRI, Vi sakhapatnam, A.P 531020	16/05/2019	30/05/2019	17K65A0309
Internship	An Overview of Thermal power plant	NTPC,C16, NTPC. SIMHADRI, Vi sakhapatnam, A.P 531020	16/05/2019	30/05/2019	17K65A0312
Internship	An Overview of Thermal power plant	NTPC,C16, NTPC. SIMHADRI, Vi sakhapatnam, A.P 531020	16/05/2019	30/05/2019	17K65A0313
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	13/05/2019	12/06/2019	16K61A0305
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna	13/05/2019	12/06/2019	16K61A0319

		m530005			
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	13/05/2019	12/06/2019	16K61A0324
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	13/05/2019	12/06/2019	16K61A0329
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	13/05/2019	12/06/2019	16K61A0332
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	03/05/2019	19/06/2019	16K61A0352
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	13/05/2019	12/06/2019	16K61A0357
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	20/05/2019	19/06/2019	16K61A0374
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	20/05/2019	19/06/2019	16K61A0375
Internship	An Overview of Ship building	Hindustan Shipyard Ltd. Gandhigram, Visakhapatna m530005	20/05/2019	19/06/2019	16K61A0393
Internship	N2 NH3 preparation plant	Hetero Labs Ltd (Unit1) Industrial mEstate,	21/05/2019	06/06/2019	16K61A0343

		Sanath Nagar, Hyd500018			
Internship	An Overview of Rice husk based Power Plant	3F Industries Ltd, Tanuku Road, Tadepalligudem, Andhra Pradesh 534101	02/05/2019	31/05/2019	17K65A0337
Internship	Overview of ceramic industry	SILICA Ceramics Ltd, Dubacherla A.P534411 Ph097057 32187	24/05/2019	13/06/2019	17K65A0301
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	16K61A0353
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	16K61A0359
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	16K61A0362
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra	01/05/2019	31/05/2019	16K61A0363

		Pradesh A.P 521108			
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	16K61A0370
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	16K61A0378
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	16K61A0389
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	17K65A0321
Internship	Overview ofSand Casting Machining	Prakasa Spectro Cast pvt Ltd, Prakash Nagar, Enikepadu Vijayawada. Andhra Pradesh A.P 521108	01/05/2019	31/05/2019	17K65A0322
Internship	Overview of Electro Optics	Bharat Electronics Ltd Ravinthr anath Tagore	22/05/2019	21/06/2019	16K61A0309

		Road, Machilipatnam521001			
Internship	Overview of Electro Optics	Bharat Electronics Ltd	22/05/2019	21/06/2019	16K61A0330
Internship	Overview of ceramic industry	Silica Ceramics Pvt Ltd Narayana puram, Near Tadepalligud em, WG Dist534407	24/05/2019	13/06/2019	17K65A0301
Internship	Heat transfer applications in chemical industries	Wanbury Chemicals Ltd Doctors Organic Chemical Division K. Illindarapar ru, Iragavaram Mandal, WG Dist534217	24/05/2019	14/06/2019	17K65A0302
Internship	Heat transfer applications in chemical industries	Wanbury Chemicals Ltd Doctors Organic Chemical Division K. Illindarapar ru, Iragavaram Mandal, WG Dist534217	24/05/2019	14/06/2019	17K65A0303
Internship	Heat transfer applications in chemical industries	Wanbury Chemicals Ltd Doctors Organic Chemical Division K. Illindarapar ru, Iragavaram Mandal, WG Dist534217	24/05/2019	14/06/2019	17K65A0311
Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	16K61A0354
Internship		Ram Tech	01/05/2019	15/06/2019	16K61A0356

	Introduction to Unigraphics	Engineering services, Reliance Mansions, Near Indira Park, Hyd500028			
Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	16K61A0371
Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	16K61A0395
Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	16K61A0399
Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	17K65A0326
Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	17K65A0327
Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	17K65A0328

Internship	Introduction to Unigraphics	Ram Tech Engineering services, Reliance Mansions, Near Indira Park, Hyd500028	01/05/2019	15/06/2019	17K65A0330
Internship	Introduction to CNC Coding	Hindustan Machine Tools Praga Division, Balanagar Hyd500037	02/05/2019	09/06/2019	16K61A0311
Internship	Introduction to CNC Coding	Hindustan Machine Tools Praga Division, Balanagar Hyd500037	02/05/2019	09/06/2019	16K61A0369
Internship	Introduction to CNC Coding	Hindustan Machine Tools Praga Division, Balanagar Hyd500037	02/05/2019	09/06/2019	16K61A0387
Internship	Introduction to CNC Coding	Hindustan Machine Tools Praga Division, Balanagar Hyd500037	02/05/2019	09/06/2019	16K61A0390
Internship	An Overview of Sugar Industry	Thandava Sugars Pvt td Payakarao peta, Tuni531126	01/05/2019	31/05/2019	17K65A0307
Internship	Introduction to CNC Coding	Hindustan Machine Tools Praga Division, Balanagar Hyd500037	02/05/2019	09/06/2019	16K61A0394
Internship	An overview of Arduino	HML Engineering services	10/05/2019	10/06/2019	16K61A03C5
Internship	An overview of Arduino	HML Engineering services	10/05/2019	10/06/2019	16K61A03E2
Internship	An overview of Arduino	HML Engineering services	10/05/2019	10/06/2019	16K61A03E4
Internship	An	HML	10/05/2019	10/06/2019	16K61A03E8

		overview of Arduino	Engineering services			
Internship	An overview of Arduino	HML Engineering services	10/05/2019	10/06/2019	17K65A0331
Internship	Manufacturing of Different Elevators	Kaveri Elevators Vasanthapuri Colony, Malkajgiri, Hyd500047	20/05/2019	22/06/2019	16K61A0344
Internship	An Overview of Sugar Industry	Thandava Sugars Pvt td Payakarao peta, Tuni531126	01/05/2019	31/05/2019	16K61A0365
Internship	An Overview of Food processing Industry	Photons Food Processing Engineers Brahmanagudem, Nidadavole534301	05/05/2019	07/06/2019	17K65A0320
Internship	Introduction to ANSYS and CATIAV5	Central Institute of Tool Design, Balanagar, Hyderabad500037	02/05/2019	01/06/2019	16K61A0312
Internship	An Overview of Thermal Insulators	TRP Sealing systems Plot No16, Industrial Estate, Medchal, Telangana501401	01/05/2019	15/06/2019	16K61A0348
Internship	An Overview of Thermal Insulators	TRP Sealing systems Plot No16, Industrial Estate, Medchal, Telangana501401	01/05/2019	15/06/2019	16K61A0349
Internship	An Overview of Thermal Insulators	TRP Sealing systems Plot No16, Industrial Estate, Medchal, Telangana501401	01/05/2019	15/06/2019	16K61A0381
Internship	An	TRP	01/05/2019	15/06/2019	16K61A0396

		Sealing systems Plot No16, Industrial Estate, Medchal, Tel angana501401			
Internship	An Overview of Thermal Insulators	TRP Sealing systems Plot No16, Industrial Estate, Medchal, Tel angana501401	01/05/2019	15/06/2019	17K65A0325
Internship	An Overview of Thermal Insulators	TRP Sealing systems Plot No16, Industrial Estate, Medchal, Tel angana501401	01/05/2019	15/06/2019	17K65A0329
Internship	An Overview of Thermal Insulators	TRP Sealing systems Plot No16, Industrial Estate, Medchal, Tel angana501401	01/05/2019	15/06/2019	16K61A03A2
Internship	An Overview of Thermal Insulators	TRP Sealing systems Plot No16, Industrial Estate, Medchal, Tel angana501401	01/05/2019	15/06/2019	16K61A03A4
Internship	Plastic Granules Making Machine	LG Polymers RR Venkatapuram , Vskp530029	08/05/2019	07/06/2019	16K61A0377
Internship	Design and Fabrication of F1 car using Solid works	ELITE Techno groups, Hyderabad	23/06/2019	30/06/2019	16K61A03A7
Internship	Design and Fabrication of F1 car using Solid works	ELITE Techno groups, Hyderabad	23/06/2019	30/06/2019	16K61A03A9
Internship	Design and Fabrication	ELITE Techno	23/06/2019	30/06/2019	17K65A0334

		of F1 car using Solid works	groups, Hyderabad			
	Internship	Coextruded Multilayer poly films m anufacturing industry	SVR Polymers D30, Phase1, IDA Jeedimet la, Hyderaba d 500055, Telangana	15/05/2019	01/06/2019	16K61A03A8
	Internship	Different Water Bottle smaking machines	Sunstar Polymers Autonagar, Road No10 Vi jayawada5200 01	08/05/2019	07/06/2019	16K61A0315
	Internship	Different Water Bottle smaking machines	Sunstar Polymers Autonagar, Road No10 Vi jayawada5200 01	08/05/2019	07/06/2019	16K61A0331
	Internship	Different Water Bottle smaking machines	Sunstar Polymers Autonagar, Road No10 Vi jayawada5200 01	08/05/2019	07/06/2019	16K61A0342
	Internship	Different Water Bottle smaking machines	Sunstar Polymers Autonagar, Road No10 Vi jayawada5200 01	08/05/2019	07/06/2019	17K65A0304
	Internship	Different Water Bottle smaking machines	Sunstar Polymers Autonagar, Road No10 Vi jayawada5200 01	08/05/2019	07/06/2019	17K65A0306
	Internship	Different Water Bottle smaking machines	Sunstar Polymers Autonagar, Road No10 Vi jayawada5200 01	08/05/2019	07/06/2019	16K61A0391
	Internship	Operations and Maintenance of Lathe Machines	Viveka Innovation technologies Brodipet 4/7 Lane, Guntur	10/05/2019	10/06/2019	16K61A0368
	Internship	Operations and Maintenance	Viveka Innovation technologies	10/05/2019	10/06/2019	17K65A0314

		of Lathe Machines	Brodipet 4/7 Lane, Guntur			
	Internship	Operations and Maintenance of Lathe Machines	Viveka Innovation technologies Brodipet 4/7 Lane, Guntur	10/05/2019	10/06/2019	17K65A0318
	Internship	Operations and Maintenance of Lathe Machines	Viveka Innovation technologies Brodipet 4/7 Lane, Guntur	10/05/2019	10/06/2019	17K65A0323
	Internship	Operations and Maintenance of Lathe Machines	Viveka Innovation technologies Brodipet 4/7 Lane, Guntur	10/05/2019	10/06/2019	17K65A0324
	Internship	Design and Installation of Elevators	V Lift technologies Pvt Ltd, ShadiKhana Lane, Abid Nagar, Akkayapalem, Vskp530016	01/05/2019	31/05/2019	16K61A0364
	Internship	Design and Installation of Elevators	V Lift technologies Pvt Ltd, ShadiKhana Lane, Abid Nagar, Akkayapalem, Vskp530016	01/05/2019	31/05/2019	16K61A0366
	Internship	Design and Installation of Elevators	V Lift technologies Pvt Ltd, ShadiKhana Lane, Abid Nagar, Akkayapalem, Vskp530016	01/05/2019	31/05/2019	16K61A0382
	Internship	Design and Installation of Elevators	V Lift technologies Pvt Ltd, ShadiKhana Lane, Abid Nagar, Akkayapalem, Vskp530016	01/05/2019	31/05/2019	17K65A0319
	Internship	Design and Installation of Elevators	V Lift technologies Pvt Ltd, ShadiKhana Lane, Abid Nagar,	01/05/2019	31/05/2019	17K65A0336

Internship		Akkayapalem, Vskp530016			
Internship	An overview of Paper mill industry	Venkata Naga Lakshmi Paper millsPvt Ltd, Tetali, Tanuku534218	17/05/2019	15/06/2019	16K61A0335
Internship	Familiariz ation of Departments and Operations involved in processing	Hoffen Plastics Pvt Ltd Block No 2, IDA Kukatpally, Hyd500037	15/05/2019	15/06/2019	16K61A03B9
Internship	Operational Techniques on Machine Lathe	Sri Sai krishna Engineering works, Peravali	10/05/2019	10/06/2019	17K65A0332
Internship	Operational Techniques on Machine Lathe	Sri Sai krishna Engineering works, Peravali	10/05/2019	10/06/2019	17K65A0335
Internship	Python with Django	Grepthor Software Solutions Pvt Ltd	13/05/2019	03/06/2019	15K61A0595
Internship	IoT Projects using Arduino, RaspberryPi, Python and Flask Frameworks.	Appleton Innovations	16/05/2019	17/06/2019	16K61A0501
Internship	Developing Web Pages using HTML, CSS and JavaScript	Harika Infotech	10/05/2019	10/06/2019	16K61A0502
Internship	Web Development	Harika Infotech	10/05/2019	10/06/2019	16K61A0503
Internship	Face Detection System using Python	HMI Engineering Solutions and Robo Computer Techno Solutions	11/05/2019	10/06/2019	16K61A0504
Internship	Web Development on Candidate	Trinipi Technology Solutions	06/05/2019	06/06/2019	16K61A0506

		Pvt Ltd			
	Description Screen for Hiring Platform				
Internship	Online Application Development by JAVA	Kapil IT Solutions	11/05/2019	09/06/2019	16K61A0508
Internship	Java with Datamining Sentimental Analysis	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A0509
Internship	IoT Projects using Arduino, RaspberryPi, Python and Flask Frameworks.	Appleton Innovations	16/05/2019	17/06/2019	16K61A0510
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	17K65A0231
Internship	Manifacturing of boiler and CNC system	BHEL,Vishakapatanam	10/05/2019	10/06/2019	16K61A0242
Internship	Manifacturing of boiler and CNC system	BHEL,Vishakapatanam	10/05/2019	10/06/2019	16K61A0268
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	16K61A0212
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	16K61A0228
Internship	Machine Learning with Python	Codegnan IT Solutions	13/05/2019	08/06/2019	16K61A05B3
Internship	Internet of Things	Ramson Tech Labs	10/05/2019	10/06/2019	16K61A05B6
Internship	Machine Learning	Pivotal Soft IT	04/05/2019	04/06/2019	16K61A05B7

		Solutions Pvt Ltd			
Internship	Web Design	Harika Infotech	18/05/2019	18/06/2019	16K61A0524
Internship	Web Development Project on Exam Form	KK Consultancy	13/05/2019	07/06/2019	16K61A0525
Internship	Home Automation using Google Cloud	Experts Hub	20/05/2019	10/06/2019	16K61A0538
Internship	React JS Project on Sparkle Twilight	KK Consultancy and Glarimy	07/05/2019	07/06/2019	16K61A0552
Internship	React Native Project on KK Authoriza tion and Aut hentication	KK Consultancy and Glarimy	07/05/2019	07/06/2019	16K61A0554
Internship	Data Science	HMI Engineering Solutions and Robo Computer Techno Solutions	10/05/2019	10/06/2019	16K61A0565
Internship	Machine Learning	Smart Bridge Educationals Pvt Ltd	13/05/2019	06/06/2019	16K61A0576
Internship	Data Science	HMI Engineering Solutions and Robo Computer Techno Solutions	10/05/2019	10/06/2019	16K61A0579
Internship	Ethical Hacking	Kaashiv Infotech	08/05/2019	07/06/2019	16K61A0585
Internship	Machine Learning	Smart Bridge Educationals Pvt Ltd	13/05/2019	06/06/2019	16K61A0586
Internship	Data Science	HMI Engineering Solutions and Robo Computer Techno Solutions	10/05/2019	10/06/2019	16K61A0590

Internship	Data Science	HMI Engineering Solutions and Robo Computer Techno Solutions	10/05/2019	10/06/2019	16K61A0593
Internship	IoT	Evolet Technologies	09/05/2019	01/06/2019	16K61A05A1
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	16K61A0243
Internship	Data Science	HMI Engineering Solutions and Robo Computer Techno Solutions	10/05/2019	10/06/2019	16K61A05B4
Internship	Machine Learning	Codegnan IT Solutions	13/05/2019	08/06/2019	16K61A05B8
Internship	Web Design	Harika Infotech	18/05/2019	18/06/2019	17K65A0502
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	16K61A0236
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	17K65A0202
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	17K65A0205
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	17K65A0206
Internship	Study and Maintainence of different	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	17K65A0208

		motors used in the industry				
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	17K65A0210
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	17K65A0211
Internship	Study and Maintainence of different motors used in the industry	Chowdarys spinning mills,Tanuku	21/05/2019	04/06/2019	17K65A0212
Internship	Study and Maintainence of Busbars, Boilers and cooling towers	Dr. Narla Tatarao Thermal power plant, Ibrahimpatnam	13/05/2019	25/05/2019	16K61A0202
Internship	Study and Maintainence of Busbars, Boilers and cooling towers	Dr. Narla Tatarao Thermal power plant, Ibrahimpatnam	13/05/2019	25/05/2019	16K61A0216
Internship	Study and Maintainence of Busbars, Boilers and cooling towers	Dr. Narla Tatarao Thermal power plant, Ibrahimpatnam	13/05/2019	25/05/2019	16K61A0233
Internship	Study on functions and types of electric locos	Electrical Loco Shed,Vijayawada	15/05/2019	30/05/2019	16K61A0204
Internship	Study on functions and types of electric locos	Electrical Loco Shed,Vijayawada	15/05/2019	30/05/2019	16K61A0218
Internship	Study on functions and types of electric locos	Electrical Loco Shed,Vijayawada	15/05/2019	30/05/2019	16K61A0235

Internship	Study on functions and types of electric locos	Electrical Loco Shed,Vijayawada	15/05/2019	30/05/2019	17K65A0209
Internship	Analysis of advanced control technics used for control the industrial drives	HiTech Automation,Vijayawada	15/05/2019	04/06/2019	17K65A0218
Internship	Analysis of advanced control technics used for control the industrial drives	HiTech Automation,Vijayawada	15/05/2019	04/06/2019	17K65A0225
Internship	Study and analysis if peripherals used for control the drives	Microllinks Pheripharal control Pvt Ltd,Vijayawada	01/05/2019	31/05/2019	16K61A0201
Internship	Study and analysis if peripherals used for control the drives	Microllinks Pheripharal control Pvt Ltd,Vijayawada	01/05/2019	31/05/2019	16K61A0209
Internship	Study and analysis if peripherals used for control the drives	Microllinks Pheripharal control Pvt Ltd,Vijayawada	01/05/2019	31/05/2019	16K61A0211
Internship	Study and analysis if peripherals used for control the drives	Microllinks Pheripharal control Pvt Ltd,Vijayawada	01/05/2019	31/05/2019	16K61A0229
Internship	Over view and maintainence of boiler unit in Gas turbo power plant	APGPCL,Vijeswaram	08/05/2019	06/06/2019	17K65A0217
Internship	Over view and	APGPCL,Vijeswaram	08/05/2019	06/06/2019	17K65A0224

	maintainence of boiler unit in Gas turbo power plant				
Internship	Study and maintainence of 220kV/132 kV/33kV substation	APTRANSCO, Vijayawada	01/05/2019	31/05/2019	16K61A0226
Internship	Study and maintainence of 220kV/132 kV/33kV substation	APTRANSCO, Vijayawada	01/05/2019	31/05/2019	16K61A0205
Internship	Study and maintainence of 220kV/132 kV/33kV substation	APTRANSCO, Vijayawada	01/05/2019	31/05/2019	16K61A0206
Internship	Study and maintainence of 220kV/132 kV/33kV substation	APTRANSCO, Vijayawada	01/05/2019	31/05/2019	16K61A0227
Internship	Study and maintainence of 220kV/132 kV/33kV substation	APTRANSCO, Vijayawada	01/05/2019	31/05/2019	17K65A0203
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	16K61A0244
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	16K61A0251
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	16K61A0257
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	16K61A0259

Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	16K61A0269
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	17K65A0219
Internship	Study and General maintainence of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	17K65A0220
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	17K65A0226
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	17K65A0230
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	17K65A0219
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	16K61A0269
Internship	Manifacturing and performance testing of turbo generator	BHEL,Hyd	22/05/2019	05/06/2019	17K65A0228
Internship	IoT	PanTech Solutions Pvt Ltd., Vijayawada	07/05/2019	08/06/2019	16K61A1201
Internship	Python	Harika Infotech,Bhimavaram	07/05/2019	08/06/2019	16K61A1202

Internship	Automation Testing	K K Consultancy,SITE,TadepalliGudem(Automation Testing)	07/05/2019	08/06/2019	16K61A1203
Internship	Training on Telecommunication	BSNL	20/05/2019	16/06/2019	16K61A0411
Internship	Simulation of sequence detector using melay moore FSm	DRDO	09/05/2019	11/06/2019	16K61A0401
Internship	Bluetooth controlled home automation	ECIL	13/05/2019	12/06/2019	16K61A0446
Internship	Study of CNC PLC in industrial machines	BHEL	16/05/2019	14/06/2019	16K61A0424
Internship	Training on Telecommunication	BSNL	27/05/2019	10/06/2019	16K61A0454
Internship	Study of CNC PLC in industrial machines	BHEL	16/05/2019	14/06/2019	16K61A0443
Internship	Study of CNC PLC in industrial machines	BHEL	16/05/2019	14/06/2019	16K61A0432
Internship	Bluetooth controlled home automation	ECIL	13/05/2019	12/06/2019	16K61A0434
Internship	Bluetooth controlled home automation	ECIL	13/05/2019	12/06/2019	16K61A0478
Internship	Industrial automation	Phytech	13/05/2019	11/06/2019	16K61A0464
Internship	Industrial automation	Phytech	13/05/2019	11/06/2019	16K61A0472
Internship	Bluetooth controlled home automation	ECIL	13/05/2019	12/06/2019	16K61A0463
Internship	Industrial automation	Phytech	13/05/2019	11/06/2019	16K61A04A6
Internship	Industrial automation	Phytech	13/05/2019	11/06/2019	16K61A04A1

Internship	Industrial automation	Phytech	13/05/2019	11/06/2019	16K61A0470
Internship	Industrial automation	Easyarm	13/05/2019	11/06/2019	16K61A04B5
Internship	Bluetooth controlled home automation	ECIL	13/05/2019	12/06/2019	16K61A0469
Internship	Industrial automation	Phytech	13/05/2019	11/06/2019	16K61A0497
Internship	SHEAR WALL TECHNOLOGY [FOOTINGS, SLABS, PLINTH BEAM, TESTS ON SCC]	APTIDCO EAST GODAVARI DIVISION, RAJAHMUNDRY	10/05/2019	09/06/2019	16K61A0101
Internship	POWER DUCT AND WATER DISTRIBUTION CENTER	VIJAYAWADA	10/05/2019	15/05/2019	16K61A0103
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatanam	10/05/2019	10/06/2019	16K61A0246
Internship	Bluetooth controlled home automation	ECIL	13/05/2019	12/06/2019	16K61A0483
Internship	Bluetooth controlled home automation	Easyarm	13/05/2019	11/06/2019	16K61A0475
Internship	Industrial automation	Easyarm	13/05/2019	11/06/2019	16K61A04B1
Internship	Internet Of Things Embedded systems	Bhavathi Technologies	20/05/2019	08/06/2019	16K61A04B4
Internship	Industrial automation	Easyarm	13/05/2019	11/06/2019	16K61A0488
Internship	Implementation simulation of of FSM	DRDO	09/05/2019	12/06/2019	16K61A04B8
Internship	Industrial automation	Easyarm	13/05/2019	11/06/2019	16K61A0477
Internship	Industrial automation	Easyarm	13/05/2019	11/06/2019	16K61A0499
Internship	Bluetooth controlled home	ECIL	13/05/2019	12/06/2019	16K61A0479

				automation	
Internship	Industrial automation	Easyarm	13/05/2019	11/06/2019	16K61A04A7
Internship	Industrial automation	Easyarm	13/05/2019	11/06/2019	16K61A04A4
Internship	Industrial automation	Phytech	13/05/2019	11/06/2019	16K61A0486
Internship	Architecture for low power low cost IC devices	CADD PRO	13/05/2019	11/06/2019	16K61A04D6
Internship	Optical fiber cables systems	BSNL	13/05/2019	26/05/2019	16K61A04E9
Internship	Home Automization	Phytech	13/05/2019	11/06/2019	17K65A0403
Internship	Optical fiber cables systems	BSNL	13/05/2019	26/05/2019	16K61A04D9
Internship	Xilinx Zynq FPGA	DRDO	08/05/2019	07/06/2019	16K61A04G2
Internship	Railway co mmunication	South Central Railway	10/05/2019	10/06/2019	16K61A04E5
Internship	Home Automization	Phytech	13/05/2019	11/06/2019	16K61A04C4
Internship	Home Automization	Phytech	13/05/2019	11/06/2019	16K61A04D7
Internship	Signal controlling	South Central Railway	10/05/2019	10/06/2019	16K61A04G7
Internship	Optical fiber cables systems	BSNL	13/05/2019	26/05/2019	16K61A04F2
Internship	Railway co mmunication	South Central Railway	10/05/2019	10/06/2019	16K61A04D1
Internship	Home Automization	Phytech	13/05/2019	11/06/2019	16K61A04G5
Internship	Smart street lights IOT based node mcu, Arduino	Bhavathi technologies	20/05/2019	08/06/2019	16K61A04F1
Internship	Smart street lights IOT based node	Bhavathi technologies	20/05/2019	08/06/2019	16K61A04F5

		mcu, Arduino				
	Internship	Xilinx Zynq FPGA	DRDO	08/05/2019	07/06/2019	16K61A04D3
	Internship	Optical fiber cables systems	BSNL	13/05/2019	26/05/2019	16K61A04D4
	Internship	Railway co mmunication	South Central Railway	10/05/2019	10/06/2019	17K65A0407
	Internship	Home Automization	Phytech	13/05/2019	11/06/2019	16K61A04E3
	Internship	Optical fiber cables systems	BSNL	13/05/2019	26/05/2019	16K61A04E8
	Internship	Railway co mmunication	South Central Railway	10/05/2019	10/06/2019	17K65A0401
	Internship	Home Automization	Phytech	13/05/2019	11/06/2019	16K61A04C5
	Internship	IoT Projects using Arduino, RaspberryPi, Python and Flask Frameworks.	Appleton Innovations	16/05/2019	10/06/2019	16K61A0511
	Internship	Attendance Management System using Dotnet	Stepping Stone Software Solutions	08/05/2019	09/06/2019	16K61A0512
	Internship	Election Management System using Dotnet	Kaashiv Infotech	19/05/2019	02/06/2019	16K61A0513
	Internship	Weather Montoring System Using IoT	Experts Hub	25/05/2019	25/06/2019	16K61A0514
	Internship	Automating resting onsite Application using Appium	KK Consultancy Glarimy	07/05/2019	07/06/2019	16K61A0516
	Internship	Embedded Systems by IoT using Python	Harika Infotech	10/05/2019	10/06/2019	16K61A0517
	Internship	Web Development	Bytesedge Pvt Ltd	10/05/2019	10/06/2019	16K61A0519
	Internship	IoT	Appleton	16/05/2019	17/06/2019	16K61A0520

	Projects using Arduino, RaspberryPi, Python and Flask Frameworks.	Innovations			
Internship	IoT using RFID	Icon Technologies	13/05/2019	24/05/2019	16K61A0526
Internship	Configuring Java Based Web Application Development Environment for Academic Setting	Pregnitive Technologies	15/05/2019	30/05/2019	16K61A0527
Internship	Configuring Java for Developing Attendance Management	Deeniss Software Solutions	09/05/2019	10/06/2019	16K61A0528
Internship	IoT Projects using Arduino, RaspberryPi, Python and Flask Frameworks.	Appleton Innovations	16/05/2019	17/06/2019	16K61A0529
Internship	Election Management System using Dotnet	Kaashiv Infotech	19/05/2019	02/06/2019	16K61A0530
Internship	Internet of Things	Harika Infotech	10/05/2019	10/06/2019	16K61A0532
Internship	Tolgate Management System using IoT	Ambest Technologies	22/05/2019	05/06/2019	16K61A0533
Internship	Web Development on Candidate Description Screen for Hiring Platform	Trinipi Technology Solutions Pvt Ltd	06/05/2019	06/06/2019	16K61A0534
Internship	Configuring Java for Developing Attendance	Deeniss Software Solutions	09/05/2019	10/06/2019	16K61A0535

		Management				
Internship	Election Management System using Dotnet	Kaashiv Infotech	19/05/2019	02/06/2019	16K61A0536
Internship	Web Application Development	Harika Infotech	10/05/2019	10/06/2019	16K61A0539
Internship	Web Development on Student Description using CSS, Bootstap, XML, Jquery	KK Consultancy Glarimy	07/05/2019	07/06/2019	16K61A0540
Internship	Election Management System using Dotnet	Kaashiv Infotech	19/05/2019	02/06/2019	16K61A0541
Internship	POWER DUCT AND WATER DISTRIBUTION CENTER	VIJAYAWADA	10/05/2019	15/05/2019	16K61A0104
Internship	Election Management System using Dotnet	Kaashiv Infotech	19/05/2019	02/06/2019	16K61A0542
Internship	Configuring Java Based Web Application Development Environment for Academic Setting	Pregnitive Technologies	15/05/2019	30/05/2019	16K61A0543
Internship	Java with Datamining Sentimental Analysis	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A0544
Internship	Traffic Control System using IoT	Experts Hub	25/05/2019	25/06/2019	16K61A0545
Internship	Automating resting onsite Application using Appium	KK Consultancy Glarimy	07/05/2019	07/06/2019	16K61A0547
Internship	Study and maintainence of 132kV/33kV	132kV/33kV Substation,Tanuku	15/05/2019	14/06/2019	16K61A0208

					substation
Internship	Weather Montoring System Using IoT	Experts Hub	25/05/2019	25/06/2019	16K61A0548
Internship	IoT using RFID	Icon Technologies	13/05/2019	24/05/2019	16K61A0550
Internship	Embedded Systems by IoT using Python	Harika Infotech	10/05/2019	10/06/2019	16K61A0551
Internship	Configuring Java Based Web Application Development Environment for Academic Setting	Pregnitive Technologies	15/05/2019	30/05/2019	16K61A0553
Internship	IoT using RFID	Icon Technologies	13/05/2019	24/05/2019	16K61A0556
Internship	Java Project on Student Information	Suwin Solutions	08/05/2019	08/06/2019	16K61A0557
Internship	Web Development	Harika Infotech	10/05/2019	10/06/2019	16K61A0558
Internship	Quantization and Authenti cation Services using MERN	KK Consultancy Glarimy	07/05/2019	07/06/2019	16K61A0559
Internship	Quantization and Authenti cation Services using MERN	KK Consultancy Glarimy	07/05/2019	07/06/2019	16K61A0560
Internship	Android App Development	Pivotal Soft IT Solutions Pvt Ltd	04/05/2019	04/06/2019	16K61A0561
Internship	HRMS project	Venkusa Technologies	09/05/2019	08/06/2019	16K61A0562
Internship	Machine Learning with Python	Codegnan IT Solutions	13/05/2019	08/06/2019	16K61A0563
Internship	Android App Development	Pivotal Soft IT Solutions	04/05/2019	04/06/2019	16K61A0564

		Pvt Ltd			
Internship	Android App Development	B2B Pvt Solutions	09/05/2019	08/06/2019	16K61A0566
Internship	Data Science using Python	HMI Engineering Solutions and Robo Computer Techno Solutions	15/05/2019	30/06/2019	16K61A0567
Internship	IoT with Python	Evolet Technologies	01/05/2019	01/06/2019	16K61A0568
Internship	Cyber Security and Ethical Hacking	Supraja Technologies	13/05/2019	15/06/2019	16K61A0570
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0249
Internship	Data Science using Python	HMI Engineering Solutions and Robo Computer Techno Solutions	15/05/2019	30/06/2019	16K61A0571
Internship	Web Development (Shine HRM)	Engg Ville Innovations Pvt Ltd	07/05/2019	07/06/2019	16K61A0572
Internship	Ethical Hacking	Kaashiv Infotech	09/05/2019	08/06/2019	16K61A0573
Internship	Study and analysis if peripherals used for control the drives	Microllinks Pheripharal control Pvt Ltd,Vijayawa da	01/05/2019	31/05/2019	16K61A0234
Internship	Over of the thermal power plant and boiler maintainence	NTPC limit ed,Vizag	16/05/2019	30/06/2019	16K61A0254
Internship	Over of the thermal power plant and boiler maintainence	NTPC limit ed,Vizag	16/05/2019	30/06/2019	16K61A0264
Internship	Analysis of power quality events	School of Electrical science,IIT Bhuvaneswar	09/05/2019	25/05/2019	16K61A0239

Internship	Analysis of power quality events	School of Electrical science,IIT Bhuvaneswar	09/05/2019	25/05/2019	16K61A0240
Internship	Industrial Automation using schncider electric twido controller	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0214
Internship	Industrial Automation using schncider electric twido controller	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0215
Internship	Industrial Automation using schncider electric twido controller	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0223
Internship	Industrial Automation using schncider electric twido controller	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0224
Internship	Industrial Automation using schncider electric twido controller	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0221
Internship	Industrial Automation using schncider electric twido controller	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0230
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0241
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0253
Internship	Industrial Automation	SMEC labs, Vishakapatan	10/05/2019	10/06/2019	16K61A0256

		using PLC	am			
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0260
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0262
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0266
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	16K61A0271
Internship	Industrial Automation using PLC	SMEC labs, Vishakapatan am	10/05/2019	10/06/2019	17K65A0229
Internship	Study and Maintanence of solar panels	SRIVS Solar Energy systems,	11/05/2019	26/05/2019	16K61A0247
Internship	Study and Maintanence of solar panels	SRIVS Solar Energy systems,	11/05/2019	26/05/2019	16K61A0237
Internship	Study and Maintanence of solar panels	SRIVS Solar Energy systems,	11/05/2019	26/05/2019	16K61A0219
Internship	Testing of Transfromers used in the transmission system	SSETE,Hyd	20/05/2019	03/06/2019	16K61A0265
Internship	Testing of Transfromers used in the transmission system	SSETE,Hyd	20/05/2019	03/06/2019	16K61A0270
Internship	Testing of Transfromers used in the transmission system	SSETE,Hyd	20/05/2019	03/06/2019	17K65A0214
Internship	Testing of Transfromers used in the transmission system	SSETE,Hyd	20/05/2019	03/06/2019	17K65A0221
Internship	Testing of Transfromers used in the transmission	SSETE,Hyd	20/05/2019	03/06/2019	17K65A0223

Internship	system				
Internship	Testing of Transfromers used in the transmission system	SSETE,Hyd	20/05/2019	03/06/2019	17K65A0222
Internship	Analysis of profesinal solar PV cells	VIDALNDT Training Institute,Vijayawada	01/05/2019	31/05/2019	16K61A0203
Internship	Analysis of profesinal solar PV cells	VIDALNDT Training Institute,Vijayawada	01/05/2019	31/05/2019	16K61A0207
Internship	Analysis of profesinal solar PV cells	VIDALNDT Training Institute,Vijayawada	01/05/2019	31/05/2019	16K61A0220
Internship	Analysis of profesinal solar PV cells	VIDALNDT Training Institute,Vijayawada	01/05/2019	31/05/2019	16K61A0231
Internship	Analysis of profesinal solar PV cells	VIDALNDT Training Institute,Vijayawada	01/05/2019	31/05/2019	17K65A0201
Internship	Study and maintanence of distribution transformers	VVE Transformers,Hyd	15/05/2019	08/06/2019	16K61A0255
Internship	Study and maintanence of distribution transformers	VVE Transformers,Hyd	15/05/2019	08/06/2019	16K61A0261
Internship	Study and maintainence of 132kV/33kV substation	132kV/33kV Substation,Tanuku	15/05/2019	14/06/2019	16K61A0217
Internship	Study and maintainence of 132kV/33kV substation	132kV/33kV Substation,Tanuku	15/05/2019	14/06/2019	16K61A0225
Internship	Study and maintainence	230kV/132kV/33kV	01/05/2019	30/05/2019	17K65A0207

		Substation			
	of 132kV/33kV substation				
Internship	Study and maintainence of 765kV/400kV substation	765kV/400kV Substation,UP	21/05/2019	13/06/2019	16K61A0248
Internship	Over view and maintainence of boiler unit in Gas turbo power plant	APGPCL,Vijeswaram	08/05/2019	06/06/2019	16K61A0252
Internship	Maintenance of distribution and protection panel boards	Yalavarthi Engineering Pvt Ltd,Hyd	10/05/2019	10/06/2019	16K61A0245
Internship	Maintenance of distribution and protection panel boards	Yalavarthi Engineering Pvt Ltd,Hyd	10/05/2019	10/06/2019	16K61A0250
Internship	Maintenance of distribution and protection panel boards	Yalavarthi Engineering Pvt Ltd,Hyd	10/05/2019	10/06/2019	17K65A0227
Internship	Maintenance of distribution and protection panel boards	Yalavarthi Engineering Pvt Ltd,Hyd	10/05/2019	10/06/2019	17K65A0216
Internship	QUANTITY SURVEYING	M/S BHASKAR RAO {DME} CONSULTANCY	01/05/2019	31/05/2019	17K65A0117
Internship	RIGHT CANAL, SPILL WAY, ECRF DAM	NAVAYUGA, POLAVARAM	10/05/2019	24/05/2019	17K65A0118
Internship	RIGHT CANAL, SPILL WAY, ECRF	NAVAYUGA, POLAVARAM	10/05/2019	24/05/2019	17K65A0119

		DAM				
Internship	FOOTIGS, BRICK WORK	SRV CONSULTENCY, RAJAHMUNDRY	13/05/2019	04/06/2019	17K65A0120
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	VAARAHI CO NSTRUCTIONS	10/05/2019	24/05/2019	17K65A0121
Internship	RIGHT CANAL, SPILL WAY, ECRF DAM	NAVAYUGA, POLAVARAM	10/05/2019	24/05/2019	17K65A0122
Internship	FOOTIGS, BRICK WORK	SRV CONSULTENCY, RAJAHMUNDRY	13/05/2019	04/06/2019	17K65A0124
Internship	Android App Development	B2B Pvt Solutions	09/05/2019	08/06/2019	16K61A0574
Internship	Cloud Computing with JAVA	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A0575
Internship	Cloud Computing with JAVA	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A0577
Internship	Ethical Hacking	Kaashiv Infotech	09/05/2019	08/06/2019	16K61A0578
Internship	HRMS project	Venkusa Technologies	08/05/2019	09/06/2019	16K61A0584
Internship	Machine Learning with Python	Codegnan IT Solutions	13/05/2019	08/06/2019	16K61A0587
Internship	Data Science using Python	HMI Engineering Solutions and Robo Computer Techno Solutions	15/05/2019	30/06/2019	16K61A0588
Internship	Machine Learning	Codegnan IT Solutions	13/05/2019	08/06/2019	16K61A0591
Internship	Data Science using Python	HMI Engineering Solutions and Robo Computer Techno Solutions	15/05/2019	30/06/2019	16K61A0592
Internship	Data Mining	EPTECH IT SOLUTIONS	10/05/2019	10/06/2019	16K61A0594
Internship	Machine Learning	Ramson Tech Labs	10/05/2019	10/06/2019	16K61A0596
Internship	Cloud	EPTECH IT	09/05/2019	08/06/2019	16K61A0597

	Computing with JAVA	SOLUTIONS			
Internship	Secure Data Sharing in Cloud Computing using Revokanble Storage Identity Based Encryption	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A0598
Internship	Cloud Computing with JAVA	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A0599
Internship	Secure Data Sharing in Cloud Computing using Revokanble Storage Identity Based Encryption	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A05A0
Internship	Internet of Things	Ramson Tech Labs	10/05/2019	10/06/2019	16K61A05A4
Internship	Internet of Things	Ramson Tech Labs	10/05/2019	10/06/2019	16K61A05A5
Internship	Secure Data Sharing in Cloud Computing using Revokanble Storage Identity Based Encryption	EPTECH IT SOLUTIONS	09/05/2019	08/06/2019	16K61A05A7
Internship	Ethical Hacking	Kaashiv Infotech	09/05/2019	08/06/2019	16K61A05A8
Internship	Machine Learning	Pivotal Soft IT Solutions Pvt Ltd	04/05/2019	04/06/2019	16K61A05A9
Internship	Android App Development	Pivotal Soft IT Solutions Pvt Ltd	04/05/2019	04/06/2019	16K61A05B0
Internship	Internet of Things	Ramson Tech Labs	10/05/2019	10/06/2019	16K61A05B2
Internship	Android App	Pivotal Soft IT	04/05/2019	04/06/2019	16K61A05C0

		Solutions Pvt Ltd			
Internship	Machine Learning Using Python	Stanley College, Hyderabad	04/05/2019	04/06/2019	16K61A05C1
Internship	Machine Learning with Python	Grafx IT Solutions	08/05/2019	07/06/2019	16K61A05C2
Internship	Machine Learning	Grepthor Software Solutions Pvt Ltd	10/05/2019	01/06/2019	16K61A05C4
Internship	Web Application Development	Virtusa	10/05/2019	07/06/2019	16K61A05C6
Internship	Web Technology	Virtusa	10/05/2019	17/06/2019	16K61A05C7
Internship	Web Technology	Virtusa	10/05/2019	17/06/2019	16K61A05C8
Internship	Internet of Things	Ramson Tech Labs	09/05/2019	09/06/2019	16K61A05C9
Internship	Data Science using Python	HMI Engineering Solutions and Robo Computer Techno Solutions	15/05/2019	30/06/2019	16K61A05D0
Internship	Remote Temperature Monitoring and Control Systems using IoT	BHEL	13/05/2019	14/06/2019	16K61A05D1
Internship	IoT using RFID	Icon Technologies	13/05/2019	24/05/2019	16K61A05D4
Internship	Web Designing and Web Development	KK Consultancy Glarimy	07/05/2019	07/06/2019	16K61A05D5
Internship	Python with Django	Grepthor Software Solutions Pvt Ltd	13/05/2019	03/06/2019	16K61A05D6
Internship	Python with Django	Grepthor Software Solutions Pvt Ltd	13/05/2019	03/06/2019	16K61A05D7
Internship	Machine Learning with Python	Grafx IT Solutions	08/05/2019	07/06/2019	16K61A05D9

Internship	Cyber Security	Azure Skynet Solutions,Bangalore	07/05/2019	08/06/2019	16K61A1220
Internship	Machine Learning with Python	Grepthor Software Solutions Pvt Ltd	13/05/2019	03/06/2019	16K61A05E0
Internship	Machine Learning with Python IBM Watson	Smart Bridge Educationals Pvt Ltd	06/05/2019	24/05/2019	16K61A05E1
Internship	Machine Learning with Python	Smart Soft Solutions	08/05/2019	07/06/2019	16K61A05E2
Internship	Machine Learning with Python IBM Watson	Smart Bridge Educationals Pvt Ltd	06/05/2019	24/05/2019	16K61A05E3
Internship	Machine Learning with Python	Grafx IT Solutions	08/05/2019	07/06/2019	16K61A05E4
Internship	Machine Learning with Python IBM Watson	Smart Bridge Educationals Pvt Ltd	06/05/2019	24/05/2019	16K61A05E5
Internship	Machine Learning with Python	Kaashiv Infotech	09/05/2019	07/06/2019	16K61A05E6
Internship	Python with Django	Grepthor Software Solutions Pvt Ltd	13/05/2019	03/06/2019	16K61A05E7
Internship	Machine Learning with Python	Smart Soft Solutions	08/05/2019	07/06/2019	16K61A05E8
Internship	Machine Learning with Python	Smart Soft Solutions	08/05/2019	07/06/2019	16K61A05E9
Internship	IoT Configuration Web Server Design	Adrentek Solutions	08/05/2019	07/06/2019	16K61A05F0
Internship	Python with Django	Grepthor Software Solutions Pvt Ltd	13/05/2019	03/06/2019	16K61A05F1
Internship	Survival Analysis (Heart Disease Stroke	Big Wig Technologies Pvt Ltd	06/05/2019	31/05/2019	16K61A05F2

				Prediction)	
Internship	Machine Learning with Python IBM Watson	Big Wig Technologies Pvt Ltd	06/05/2019	31/05/2019	16K61A05F3
Internship	Machine Learning with Python IBM Watson	Big Wig Technologies Pvt Ltd	06/05/2019	31/05/2019	16K61A05F4
Internship	Machine Learning with Python	Aeronic Web Solution	18/05/2019	10/06/2019	16K61A05F5
Internship	Machine Learning	Ramson Tech Labs	14/05/2019	04/06/2019	16K61A05F7
Internship	Python Data Science	Pivotal Soft IT Solutions Pvt Ltd	04/05/2019	04/06/2019	16K61A05F8
Internship	Android App Development	B2B Pvt Solutions	09/05/2019	08/06/2019	16K61A05F9
Internship	Machine Learning Using Python	Ramson Tech Labs	10/05/2019	10/06/2019	16K61A05G1
Internship	Web Technology	Virtusa	10/05/2019	17/06/2019	16K61A05G4
Internship	Machine Learning Using Python	Stanley College, Hyderabad	10/05/2019	10/06/2019	16K61A05G5
Internship	Web Designing and Web Development	Trinipi Technology Solutions Pvt Ltd	06/05/2019	06/06/2019	16K61A05G6
Internship	Machine Learning with Python	Smart Soft Solutions	08/05/2019	07/06/2019	16K61A05G8
Internship	Machine Learning with Python	Grafx IT Solutions	08/05/2019	07/06/2019	16K61A05G9
Internship	Machine Learning with Python IBM Watson	Smart Bridge Educationals Pvt Ltd	06/05/2019	31/05/2019	16K61A05H0
Internship	Web Technology	Virtusa	10/05/2019	17/06/2019	16K61A05H1
Internship	Machine Learning with Python IBM Watson	Smart Bridge Educationals Pvt Ltd	06/05/2019	31/05/2019	16K61A05H5
Internship	Web Development	Engg Ville Innovations	07/05/2019	07/06/2019	17K65A0503

	(Vanmok HRM)	Pvt Ltd			
Internship	Web Development (Leak Detection Reports)	Engg Ville Innovations Pvt Ltd	07/05/2019	07/06/2019	17K65A0504
Internship	Traffic Control System on IoT	Experts Hub	20/05/2019	10/06/2019	16K61A0505
Internship	Web Development	Trinipi Technology Solutions Pvt Ltd	06/05/2019	06/06/2019	16K61A0507
Internship	Smart Wether Monitoring and RealTime Alert System	Experts Hub	25/05/2019	22/06/2019	16K61A0515
Internship	Web Development,Middleware	K K Consultancy,SITE,TadepalliGudem (Web Development,Middleware)	07/05/2019	08/06/2019	16K61A1204
Internship	Web Technologies	Thinkpond Services Pvt Ltd,Hyderabad	07/05/2019	08/06/2019	16K61A1205
Internship	Robotics and IoT	Mad Block Technologies Pvt Ltd.,Vijayawada	07/05/2019	08/06/2019	16K61A1207
Internship	Web Technologies	Thinkpond Services Pvt Ltd,Hyderabad	07/05/2019	08/06/2019	16K61A1208
Internship	Robotics and IoT	ORL Industries Pvt Ltd.,Vijayawada	07/05/2019	08/06/2019	16K61A1209
Internship	Web Technologies	Thinkpond Services Pvt Ltd,Hyderabad	07/05/2019	08/06/2019	16K61A1210
Internship	IoT	Krify Software Technologies Pvt. Ltd.	07/05/2019	08/06/2019	16K61A1211
Internship	Cyber Security	Azure Skynet Solutions,Vijayawada	07/05/2019	08/06/2019	16K61A1212

Internship	Cyber Security	Azure Skynet Solutions,Vijayawada	07/05/2019	08/06/2019	16K61A1213
Internship	AWS	Amazon,Hyderabad	07/05/2019	08/06/2019	16K61A1214
Internship	IoT	Mad Block Technologies Pvt Ltd.,Vijayawada	07/05/2019	08/06/2019	16K61A1215
Internship	IoT	ORL Industries Ltd.,Vijayawada	07/05/2019	08/06/2019	16K61A1216
Internship	Node JS	Glarimi Technology Services,Bangalore	07/05/2019	08/06/2019	16K61A1217
Internship	IoT	PanTech Solutions Pvt Ltd., Vijayawada	07/05/2019	08/06/2019	16K61A1218
Internship	Node JS	Glarimi Technology Services,Bangalore	07/05/2019	08/06/2019	16K61A1219
Internship	Web Technologies	Thinkpond Services Pvt Ltd,Hyderabad	07/05/2019	08/06/2019	16K61A1221
Internship	Machine Learning	HMIES,Vishakapatnam	07/05/2019	08/06/2019	16K61A1223
Internship	Cyber Security	Skynet Solutions,Hyderabad	07/05/2019	08/06/2019	16K61A1225
Internship	Cyber Security	Azure Skynet Solutions,Hyderabad	07/05/2019	08/06/2019	16K61A1226
Internship	Node JS	Glarimi Technology Services,Bangalore	07/05/2019	08/06/2019	16K61A1227
Internship	Cyber Security	Skynet Solutions,Hyderabad	07/05/2019	08/06/2019	16K61A1229
Internship	Cyber Security	Azure Skynet Solutions,Vijayawada	07/05/2019	08/06/2019	16K61A1230
Internship	IoT	PanTech Solutions	07/05/2019	08/06/2019	16K61A1231

		Pvt Ltd., Vijayawada			
Internship	Web Technologies	Thinkpond Services Pvt Ltd,Hyderabad	07/05/2019	08/06/2019	16K61A1232
Internship	IoT	Krify Software Technologies Pvt. Ltd.	07/05/2019	08/06/2019	16K61A1233
Internship	IoT	Thinkpond Services Pvt Ltd,Hyderabad	07/05/2019	08/06/2019	16K61A1234
Internship	IoT	Krify Software Technologies Pvt. Ltd.	07/05/2019	08/06/2019	16K61A1235
Internship	Cyber Security	Srinithya Infotech,Vijayawada	07/05/2019	08/06/2019	16K61A1236
Internship	Cyber Security	Azure Skynet Solutions,Bangalore	07/05/2019	08/06/2019	16K61A1238
Internship	Node JS	Glarimi Technology Services,Bangalore	07/05/2019	08/06/2019	16K61A1239
Internship	Robotics and IoT	Mad Block Technologies Pvt Ltd.,Vijayawada	07/05/2019	08/06/2019	16K61A1240
Internship	IoT	Hub Pvt Ltd.,Bangalore	07/05/2019	08/06/2019	16K61A1242
Internship	Web Technologies	Thinkpond Services Pvt Ltd,Hyderabad	07/05/2019	08/06/2019	16K61A1243
Internship	Web Technologies	Dalmier Commercial Vehicles pvt. Ltd	07/05/2019	08/06/2019	16K61A1245
Internship	IoT	Krify Software Technologies Pvt. Ltd.	07/05/2019	08/06/2019	16K61A1246
Internship	Node JS	Glarimi Technology Services,Bangalore	07/05/2019	08/06/2019	16K61A1247
Internship	IoT	Mad Block	07/05/2019	08/06/2019	16K61A1248

		Technologies Pvt Ltd.,Vijayawada			
Internship	IoT	Mad Block Technologies Pvt Ltd.,Vijayawada	07/05/2019	08/06/2019	16K61A1249
Internship	Cyber Security	Azure Skynet Solutions,Bangalore	07/05/2019	08/06/2019	16K61A1250
Internship	Cyber Security	Skynet Solutions,Hyderabad	07/05/2019	08/06/2019	16K61A1251
Internship	Cyber Security	Azure Skynet Solutions,Vijayawada	07/05/2019	08/06/2019	16K61A1252
Internship	Python	Sentritec Software Solutions,Hyderabad	07/05/2019	08/06/2019	16K61A1253
Internship	IoT	PanTech Solutions Pvt Ltd., Vijayawada	07/05/2019	08/06/2019	15K61A1259
Internship	Study of CNC PLC in industrial machines	BHEL	16/05/2019	14/06/2019	16K61A0422
Internship	Study of CNC PLC in industrial machines	BHEL	16/05/2019	14/06/2019	16K61A0447
Internship	Training on Telecommunication	BSNL	20/05/2019	16/06/2019	16K61A0420
Internship	Simulation of sequence detector using melay moore FSm	DRDO	09/05/2019	11/06/2019	16K61A0460
Internship	Broadband network internet	BSNL	26/06/2019	01/07/2019	16K61A0413
Internship	Study of CNC PLC in industrial machines	BHEL	16/05/2019	14/06/2019	16K61A0440
Internship	Broadband network internet	BSNL	26/06/2019	01/07/2019	16K61A0409

Internship	C.C ROADS	SRI SAI VENKATESWARA ESTATES, KOKAPETA, HYDERABAD	01/05/2019	30/06/2019	16K61A0107
Internship	C.C ROADS	SRI SAI VENKATESWARA ESTATES, KOKAPETA, HYDERABAD	01/05/2019	30/06/2019	16K61A0109
Internship	PUMP HOUSES	RWSS, PALAKOL	01/05/2019	31/05/2019	16K61A0110
Internship	PUMP HOUSES	RWSS, PALAKOL	01/05/2019	31/05/2019	16K61A0117
Internship	POWER DUCT AND WATER DISTRIBUTION CENTER	VIJAYAWADA	10/05/2019	15/05/2019	16K61A0118
Internship	FOOTINGS, COLUMNS, PLINTH BEAMS, PEDESTALS, EXCAVATION, SAND FILLINGS	JD CONSTRUCTIONS, VIZAG, SEETS AMMADARA	01/05/2019	31/05/2019	16K61A0119
Internship	PUMP HOUSES	RWSS, PALAKOL	01/05/2019	31/05/2019	16K61A0121
Internship	POWER DUCT AND WATER DISTRIBUTION CENTER	VIJAYAWADA	10/05/2019	15/05/2019	16K61A0123
Internship	POWER DUCT AND WATER DISTRIBUTION CENTER	VIJAYAWADA	10/05/2019	15/05/2019	16K61A0124
Internship	FOOTINGS, SLAB	CPWD, VIZAG	10/05/2019	09/06/2019	16K61A0125
Internship	SHEAR WALL TECHNOLOGY [FOOTINGS, SLABS, PLINTH BEAM, TESTS ON SCC]	APTIDCO EAST GODAVARI DIVISION, RAJAHMUNDRY	10/05/2019	09/06/2019	16K61A0126
Internship	POWER DUCT AND WATER DISTRIBUTION CENTER	VIJAYAWADA	10/05/2019	15/05/2019	16K61A0130
Internship	POWER DUCT AND WATER DISTRIBUTION CENTER	VIJAYAWADA	10/05/2019	15/05/2019	16K61A0133

Internship	FOOTINGS, SLAB	CPWD, VIZAG	10/05/2019	09/06/2019	16K61A0134
Internship	INTERIOR DESIGNING, SLABS, MARKING	RS CONSULTING ENGINEER, RAJAHMUNDRY	01/05/2019	31/05/2019	16K61A0135
Internship	INTERIOR DESIGNING, SLABS, MARKING	RS CONSULTING ENGINEER, RAJAHMUNDRY	01/05/2019	31/05/2019	16K61A0136
Internship	INTERIOR DESIGNING, SLABS, MARKING	RS CONSULTING ENGINEER, RAJAHMUNDRY	01/05/2019	31/05/2019	16K61A0137
Internship	FOOTINGS, SLAB	CPWD, VIZAG	10/05/2019	09/06/2019	16K61A0138
Internship	WATER TANK CONSTRUCTION [FOUNDATION, FOOTING]	RWS TADEPALLIGUDEM DIVISION	12/05/2019	12/06/2019	17K65A0103
Internship	FOOTINGS, SLAB	CPWD, VIZAG	10/05/2019	09/06/2019	17K65A0104
Internship	WATER TANK CONSTRUCTION [FOUNDATION, FOOTING]	RWS TADEPALLIGUDEM DIVISION	12/05/2019	12/06/2019	17K65A0106
Internship	SHEAR WALL TECHNOLOGY [FOOTINGS, SLABS, PLINTH BEAM, TESTS ON SCC]	APTIDCO EAST GODAVARI DIVISION, RAJAHMUNDRY	10/05/2019	09/06/2019	17K65A0108
Internship	CULVERTS, ROADS, BUILDINGS AND WC ESTIMATION	TANUKU MUNICIPALITY	01/05/2019	31/05/2019	17K65A0110
Internship	INTERIOR DESIGNING, SLABS, MARKING	RS CONSULTING ENGINEER, RAJAHMUNDRY	01/05/2019	31/05/2019	17K65A0112
Internship	PLASTERING, DTRAINS	P N REDDY INFRASTRUCTURES	09/05/2019	09/06/2019	17K65A0113
Internship	FOUNDATION, FOOTINGS, SLAB, WALLS, COLUMNS	SPCL,KOTTHAGUDEM DISTRICT, SATTHU PALLI VILLAGE	01/05/2019	31/05/2019	17K65A0114
Internship	INTERIOR DESININGS	KSR ASSOSIATE,	10/05/2019	10/06/2019	17K65A0116

		GUNTUR			
Internship	CULVERTS, ROADS, BUILDINGS AND WC ESTIMATION	TANUKU MUNICIPALITY	01/05/2019	31/05/2019	17K65A0123
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	REVATHI BUILDERS AND DEVELOPERS, VIZAG	10/05/2019	09/06/2019	16K61A0102
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	REVATHI BUILDERS AND DEVELOPERS, VIZAG	10/05/2019	07/06/2019	16K61A0105
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	BS CONSTRUCTIONS	13/05/2019	20/06/2019	16K61A0106
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	VRIDDHI INFRATECH INDIA PVT.LTD	10/05/2019	10/06/2019	16K61A0108
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	WARAT QURTOBA ENTERPRICES MUSCUT	18/05/2019	13/06/2019	16K61A0111
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	REVATHI BUILDERS AND DEVELOPERS, VIZAG	10/05/2019	07/06/2019	16K61A0112
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	REVATHI BUILDERS AND DEVELOPERS, VIZAG	10/05/2019	07/06/2019	16K61A0113
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	REVATHI BUILDERS AND DEVELOPERS, VIZAG	10/05/2019	07/06/2019	16K61A0115
Internship	PAVEMENT FAILURES	GAMMON INDIA PVT LTD	10/05/2019	10/06/2019	16K61A0127
Internship	PAVEMENT FAILURES	GAMMON INDIA PVT LTD	10/05/2019	10/06/2019	16K61A0129
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	REVATHI BUILDERS AND DEVELOPERS, VIZAG	10/05/2019	07/06/2019	16K61A0131
Internship	PLINTH BEAM, BEAMS, SLABS,WALLS	REVATHI BUILDERS AND DEVELOPERS, VIZAG	10/05/2019	07/06/2019	16K61A0132
Internship	RIGHT	NAVAYUGA,	10/05/2019	24/05/2019	17K65A0101

		CANAL, SPILL WAY, ECRF DAM	POLAVARAM			
	Internship	RIGHT CANAL	WATER RESOURCES DEPARTMENT	01/05/2019	31/05/2019	17K65A0102
	Internship	WATER QUALITY AND SANITATION	NIDADAVOL MUNICIPAL CARPORATION	08/05/2019	07/06/2019	17K65A0105
	Internship	FOOTIGS, BRICK WORK	SRV CONSULTENCY, RAJAHMUNDRY	13/05/2019	04/06/2019	17K65A0107
	Internship	FOOTIGS, BRICK WORK	SRV CONSULTENCY, RAJAHMUNDRY	13/05/2019	04/06/2019	17K65A0109
	Internship	FOOTIGS, BRICK WORK	SRV CONSULTENCY, RAJAHMUNDRY	13/05/2019	04/06/2019	17K65A0111
	Internship	RIGHT CANAL, SPILL WAY, ECRF DAM	NAVAYUGA, POLAVARAM	10/05/2019	24/05/2019	17K65A0115
	Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	16K61A0383
	Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	17K65A0315
	Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	17K65A0316
	Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	17K65A0317
	Internship	An Overview of Technical	Railway wagon works	11/05/2019	31/05/2019	16K61A03A5

	equipment and functioning of SCR				
Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	16K61A03A6
Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	16K61A03B3
Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	16K61A03B6
Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	16K61A03B7
Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	16K61A03E3
Internship	An Overview of Technical equipment and functioning of SCR	Railway wagon works	11/05/2019	31/05/2019	15K61A03C8
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	14/05/2019	13/06/2019	16K61A0302
Internship	Manufacturing of Turbo machineries and their	BHEL, HYD	14/05/2019	13/06/2019	16K61A0303

		auxiliaries				
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	14/05/2019	13/06/2019	16K61A0313
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	14/05/2019	13/06/2019	16K61A0316
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	30/05/2019	13/06/2019	16K61A0336
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	14/05/2019	12/06/2019	16K61A0337
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	14/05/2019	12/06/2019	16K61A0346
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	14/05/2019	12/06/2019	16K61A0347
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	30/05/2019	13/06/2019	16K61A0376
Internship	Manufacturing of Turbo machineries and their auxiliaries	BHEL, HYD	15/05/2019	13/06/2019	16K61A0388
Internship	Radiographic testing	BHEL, Vizag	17/05/2019	16/06/2019	16K61A0304
Internship	Radiographic testing	BHEL, Vizag	17/05/2019	16/06/2019	16K61A0306
Internship	Radiographic testing	BHEL, Vizag	18/05/2019	17/06/2019	16K61A0333
Internship	Radiographic testing	BHEL, Vizag	18/05/2019	17/06/2019	16K61A0341

Internship	Radiographic testing	BHEL, Vizag	18/05/2019	17/06/2019	16K61A0345
Internship	Engineering Shops and Foundry	Vizag Steel Plant, RINL, Visakhapatnam, A.p530009	03/06/2019	22/06/2019	16K61A0308
Internship	Engineering Shops and Foundry	Vizag Steel Plant, RINL, Visakhapatnam, A.p530009	03/06/2019	22/06/2019	16K61A0321
Internship	Engineering Shops and Foundry	Vizag Steel Plant, RINL, Visakhapatnam, A.p530009	03/06/2019	22/06/2019	16K61A0323
Internship	Engineering Shops and Foundry	Vizag Steel Plant, RINL, Visakhapatnam, A.p530009	03/06/2019	22/06/2019	16K61A0339
Internship	Engineering Shops and Foundry	Vizag Steel Plant, RINL, Visakhapatnam, A.p530009	03/06/2019	22/06/2019	16K61A0350
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3.7.3 – MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
AICTE MARGDARSHAN	25/10/2018	FDP/workshop/seminar	23
AffineLabs IT Solutions Pvt. Ltd	22/01/2018	App Development (Incubation @ Sasi)	5
[View File](#)			

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
470	466.03
470	466.03

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Laboratories	Newly Added

Laboratories	Newly Added
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Others	Newly Added
Others	Newly Added
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4.2 – Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
NewGenLib	Fully	NGL Core	2006
NewGenLib	Fully	NGL Core	2006

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	41055	10845444	1146	547407	42201	11392851
e-Books	1920	50939	0	0	1920	50939
CD & Video	1795	15950	0	0	1795	15950
Library Automation	1	12390	0	0	1	12390
Others(specify)	1	13570	0	0	1	13570
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4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
Dr,D.Prasad	DC	https://sites.google.com/sasi.ac.in/dprasad	06/06/2018
Dr.C R S HANUMAN	Digital Image Processing	https://sites.google.com/sasi.ac.in/hanuman/home	19/06/2018
Dr.K.Krishna Chaitanya	DSD DICA	https://sites.google.com/sasi.ac.in/drnkc/coursefile?authuser0	26/06/2018
R Rama Vara Prasad	EDC	https://sites.google.com/a/sasi.ac.in/ramavaraprasad/coursefile	12/11/2019

Tadi Venkateswara Reddy	CAO	https://sites.google.com/sasi.ac.in/venkateswarareddytadii/coursefiles/cao?authuser0	25/09/2018
NAGA RAJU RAVADA	DLD	https://sites.google.com/sasi.ac.in/nagarajur/coursefile/dld?authuser0	18/07/2018
P.Sivadurgarao	DICA	https://sites.google.com/sasi.ac.in/sivadurgarao/coursefiles/dica?authuser0	11/07/2018
Sudheer Kanuri	VLSI	https://sites.google.com/a/sasi.ac.in/sudheerk/vlsidesign	30/10/2018
S.N.V.P.RAVI TEJA	PDC	https://sites.google.com/sasi.ac.in/snvpraviteja/cousefile/pdcmaterial?authuser0	18/07/2018
Bhavani L	PDC	https://sites.google.com/sasi.ac.in/bhavanim/pdc?authuser0	19/06/2018
Sk.Ahmed Ali	BIO MEDICAL ENGINEERING	https://sites.google.com/sasi.ac.in/shaikali/biomedicalengineering?authuser0	16/10/2018
Gummadi Swaminaidu	Signals and Systems	https://sites.google.com/a/sasi.ac.in/swami/coursefiles	09/08/2018
B.Jeevanarani	OC	https://sites.google.com/sasi.ac.in/jeevanarani/coursefile/cmc?authuser1	12/06/2018
Babu Chinta	radar systems	https://sites.google.com/sasi.ac.in/babuch/coursefile/radarsystems?authuser0	22/08/2018
Burugupalli Kasi Babu	BIO MEDICAL ENGINEERING	https://sites.google.com/sasi.ac.in/burugupallikasibabu/bmecoursefile201718semester2?authuser0	20/06/2019
Eluru Pavan Kumar	EDC	https://sites.google.com/sasi.ac.in/epavankumar/coursef	18/06/2019

		ile/edc?authuser0	
Dr,D.Prasad	DC	https://sites.google.com/sasi.ac.in/dprasad	06/06/2018
Dr.C R S HANUMAN	Digital Image Processing	https://sites.google.com/sasi.ac.in/hanuman/home	19/06/2018
Dr.K.Krishna Chaitanya	DSD DICA	https://sites.google.com/sasi.ac.in/drnkc/coursefile?authuser0	26/06/2018
R Rama Vara Prasad	EDC	https://sites.google.com/a/sasi.ac.in/ramavaraprasad/coursefile	12/11/2019
Tadi Venkateswara Reddy	CAO	https://sites.google.com/sasi.ac.in/venkateswarareddytadii/coursefiles/cao?authuser0	25/09/2018
NAGA RAJU RAVADA	DLD	https://sites.google.com/sasi.ac.in/nagarajur/coursefile/dld?authuser0	18/07/2018
P.Sivadurgarao	DICA	https://sites.google.com/sasi.ac.in/sivadurgarao/coursefiles/dica?authuser0	11/07/2018
Sudheer Kanuri	VLSI	https://sites.google.com/a/sasi.ac.in/sudheerk/vlsidesign	30/10/2018
S.N.V.P.RAVI TEJA	PDC	https://sites.google.com/sasi.ac.in/snvpraviteja/cousefile/pdcmaterial?authuser0	18/07/2018
Bhavani L	PDC	https://sites.google.com/sasi.ac.in/bhavanim/pdc?authuser0	19/06/2018
Sk.Ahmed Ali	BIO MEDICAL ENGINEERING	https://sites.google.com/sasi.ac.in/shaikali/biomedicalengineering?authuser0	16/10/2018
Gummadi Swaminaidu	Signals and Systems	https://sites.google.com/a/sasi.ac.in/swami/coursefiles	09/08/2018
B.Jeevanarani	OC	https://sites.google.com/sasi.ac.in/	12/06/2018

		jeevanarani/coursef ile/cmc?authuser1	
Babu Chinta	radar systems	https://sites.goo gle.com/sasi.ac.in/ babuch/coursefile/r adarsystems?authuse r0	22/08/2018
Burugupalli Kasi Babu	BIO MEDICAL ENGINEERING	https://sites.goo gle.com/sasi.ac.in/ burugupallikasibabu /bmecoursefile20171 8semester2?authuser 0	20/06/2019
Eluru Pavan Kumar	EDC	https://sites.goo gle.com/sasi.ac.in/ epavankumar/coursef ile/edc?authuser0	18/06/2019
ALL OTHER DEPARTMENT FACULTY	146 COURSES	RESPECTIVE WEB PAGES	26/06/2018
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4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	1210	13	120		1	1	10	120	
Added									
Total	1210	13	120	0	1	1	10	120	0

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

120 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
VIDEO CENTER(15202)	http://sasi.ac.in/library/e-resources.html

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurredon maintenance of physical facilites
50	50.47	550	547.91
50	50.47	550	547.91

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory,

library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website)

> All the Departments and various functioning units of the college are provided with all the required infrastructure facilities like classrooms, faculty rooms, girls waiting halls, laboratories, etc Maintenance of Sports Material will be done by Service Personals from Aero fit, Hyderabad small maintenance will be done by Physical Director with his supporting Staff. During these slots, concerned class in charges/faculty members will ensure the presence and utilization of facilities by the students. All systems under service warranty till 2020.All the complaints will be resolved by HP Service engineers time to time on a need basis. An exclusive department with 04 hardware engineers is functioning in the college to cater to the needs of day-today computer maintenance. However, minor software and hardware problems are being handled by the concerned lab technicians. At the beginning of the Semester Faculty along with concerned supporting staff will prepare Master manual to check the performance of the equipment's. All the departments take care of timely maintenance of the laboratory equipment. Most of the maintenance work is completed during summer break and close monitoring of maintenance activities is a prime responsibility of heads of the departments. Maintainance of the equipment will be done by the concerned company service manager. The central library has its dedicated human resource and the departmental libraries are taken care of by the department office assistant and a faculty Incharge of the concerned department. General books are issued to all eligible members as per their entitlements. The renewal limit is one time, subject to the condition that it will not be requested by another user. A user can reserve a book which is on loan by using OPAC. Transfer of books is not permissible. Books issued will not be accepted back on the same day Loss of book must be reported immediately. Late fees, if any, will be charged until the loss of the book is reported. If the original library book is returned after reporting it lost, the fine will be calculated till the date of its return.

http://sasi.ac.in/index.html

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Sasi Merit Scholorship	426	11010000
Financial Support from Other Sources			
a) National	AP State PMS	2027	16094000
b)International	Nil	0	0
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5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Quiz your English	04/07/2018	200	Internal
Collocattion Contest	16/07/2018	300	Internal
Fire Debate	04/09/2018	260	Internal

Personal Counselling	18/06/2018	2884	Department
Mentoring	18/06/2018	2884	Department
Remedial coaching	16/07/2018	800	Department
Yoga	18/06/2018	60	Internal
Personal Counselling	26/11/2018	2838	Department
Mentoring	26/11/2018	2838	Department
Remedial coaching	24/12/2018	760	Department
Yoga	10/12/2018	60	Internal
[View File]()			

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2019	Promoting higher education through GATE	50	160	4	213
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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
0	0	0

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents placed
Tata Consultancy Services Syntel Private Limited phase 1 Hitachi Consulting Software Services Domineer Arc hitectural	230	110	Tata Consultancy Services Syntel Private Limited phase 1 Hitachi Consulting Software Services Domineer Arc hitectural	240	103

Structural Just Dial Limited Tessolve Aptroid Consulting India Pvt. Ltd Wipro Technologies Mindtree Infosys NTT Data Cognizant			Structural Just Dial Limited Tessolve Aptroid Consulting India Pvt. Ltd Wipro Technologies Mindtree Infosys NTT Data Cognizant		
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5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2019	1	BTech	CSE	Deakin University, Australia	Master of Information Technology
2019	1	BTech	CSE	University of Michigan- Flint, USA	Masters in Computer and Information Sciences
2019	1	BTech	CSE	SRKR Engineering College, Bhimavaramn, Bhimavarams	MTech in CST
2018	1	BTech	ECE	JNTUA College of E ngineering,P ulivendula	MTech in DECS
2018	1	BTech	ECE	A.K.R.G College of Engineering & Technology ,Nallajarla	MTech in ECE
2018	1	BTech	ECE	ISTS,Rajan agaram,Rajah mundry	MTech in VLSI
2018	1	BTech	ECE	Jogaiah Institute of Technology and sciences ,Palakol	MTech in ES
2018	1	BTech	ECE	Bangalore School of Design	BSc Interior Design
2019	1	BTech	ME	Vishnu Institute of	MTech in Advanced

				Technology, Bhimavaram	Manfacturing Systems
2018	1	BTech	ME	DNR College of Engineering and Technology, Bhimavaram	MTech in Machine Design
2019	1	BTech	ME	Pydah college of Engineering, Kakinada	MTech in Advanced Manfacturing Systems
2018	1	BTech	EEE	Latrobe University, Australia	Master of Telecommunication and Network Engineering
2018	1	BTech	EEE	Sri Vasavi Engineering College, Tadepalligudem	MTech in Power Systems
2018	1	BTech	EEE	Sasi Institute of Technology and Engineering, Tadepalligudem	MTech in Power Electronics
2019	1	BTech	EEE	GITAM University, Visakhapatnam	MTech in VLSI
2019	1	BTech	EEE	ISPS Womens Engineeing College, Rajahmundry	MTech in Power Electronics
			[View File](#)		

5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
GATE	6
GRE	2
TOFEL	2
Any Other	8
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5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
Anveshana	National	1100

SITE Sports Day	National	800
Womens Day	National	400
Sankranthi Sambaralu	National	400
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5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	State Senior Level part icipation.	National	2	0	16K61A0425	Daparthi Pardhavi Kavya
2018	Particip ation from Tech Euphoria at Sri Vasavi Engg College in T.P.Gudem.	National	1	0	16K61A0423	Ch.Sai Naveen
2018	Cricket JNTUK B Zone Conducted by Ideal College Ra jahmundry	National	1	0	18K65A0434	Y.Gopi Raju
2018	First Prize (Business Plan)	National	0	1	18K61E0029	K. Pratyusha
2018	First Prize (Business Plan)	National	0	1	17K61E0089	V.Venkat eswara Rao
2018	First Prize	National	0	1	17K61E0012	B.Sai Sri
2018	First Prize (Ad Making)	National	0	1	17K61E0006	A. Gayatri
2018	First Prize (Young Manager)	National	0	1	17K61E0006	A. Gayatri
2018	Second Prize (Admaking)	National	0	1	16K61E0037	M. Sudheeshna

| 2018 | Second Prize (Admaking) | National | 0 | 1 | 17K61E0089 | V.Venkat eswara Rao |

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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Students Association is functioning in each department through which executive members are elected for the post of President, Secretary and Treasurer from fourth year, assistants from third year and the office bearers from second year. The responsibility of these office bearers is to arrange, coordinate and execute various programmes either academic or cultural, to develop organizational skills and leadership qualities. The institute has the following bodies/committees in which student representatives are involved. • Academic: Sports Committee, NSS Committee,Library Advisory Committee • Administrative: Anti Ragging Committee, Cultural Committee, Hostel committee, Departmental student association, Student Grievance Redressal committee, Women welfare Committee, Discipline committee, Transport committee, Canteen committee, Timetable committee, Alumini Committee, Hobby Club

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

The college has alumni association with society no 357 of 2008 registered under Andhra Pradesh societies registration act 35 of 2001. Alumni meet is conducted every year. Alumni from various parts enthusiastically participate in the meet.The Alumni participate and contribute to the development of the institute in the following ways: These members contribute to the improvement of teaching learning processes. Alumni have active participation in syllabus framing as BOS members. The Alumni are invited to deliver guest lectures and also as the resource persons for workshops and seminars on recent trends in technology. They also share their professional experience and motivate the students. The Alumni actively participate as judges in various technical and nontechnical competitions organized at the institute.

5.4.2 – No. of registered Alumni:

895

5.4.3 – Alumni contribution during the year (in Rupees) :

89500

5.4.4 – Meetings/activities organized by Alumni Association :

1. Invited Talks/ Guest Lectures 2. Alumni are also engaged in various students driven activities like clubs and committees as a Jury Member, felicitator, and activities supporters.

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Entrepreneur Development Cell : our Institute has recently recognized as HI BI for implementation of " Support for Entrepreneurial and Managerial Development of SME's through Incubator" which aims to promote emerging technological and knowledge based innovative ventures that seek the nurturing of ideas from young

students of our organisation along with a support to untapped creativity of individual innovators and also to assist Individual innovators to become technology based entrepreneurs. HI/BIs are exploring the new innovative ideas from the Incubate of various sectors that may be existing and prospective entrepreneurs. Even the students from the various streams are also participating in nurturing their new ideas through the Host Institutions as a part of their studies and carrier building EDC Cell organised two weeks faculty development program on EDP so as to providing opportunity to the innovators in developing and nurturing their new innovative ideas for the production of new innovative products which can be sent in to the market for commercialization. This fund is routed through the HI/BI. Website/ICT/Self (or) elearning Committee Most of the faculty and students have participated in a number of NPTEL Courses as we are one of the local chapter in our district. Teaching Materials prepared by faculty are shared with students through online blogs and group mails. overall 322 NPTEL Certifications done in the Academic Year 201819

6.1.2 – Does the institution have a Management Information System (MIS)?

Yes

6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Curriculum Development	Being Autonomous, the Institute now have the freedom to modernize their curriculum or make them globally competent, locally relevant and skill oriented to promote employability. we have developed Curriculum to autonomous batch based on the latest AICTE guidelines which gives at most importance to skill development and practical knowledge
Teaching and Learning	HoD and senior faculty members finalises the academic calendar and subject allocation to the staff. The Academic calendar consists of the activities planned for the semester which includes internal test dates, conduction of events like organizing guest lectures, Workshops, Industrial Visits, Faculty Development Programmes and Conferences etc. Staff members prepare a teaching plan at the beginning of every semester. The syllabus covered by each faculty is reviewed by the Head of Department at the end of every week . Principal reviews the teaching plans along with student's attendance reports at the end of each quarter. Staff members are encouraged to use audio visual aids and ICT in the classroom.
Examination and Evaluation	• The department conducts two internal assessment tests at 8th and 16th week respectively. • Each test covers half of the syllabus. •

	According to level of toughness the questions are prepared (viz., analyzing the problems, implementation of modern tools, formulating the problems etc), which is termed as Bloom's Taxonomy. The questions will be of three categories: • One third of the questions is straight and can be answered by all students. • One third of the questions need analysis and use of content covered as per syllabus. • Remaining one third of the questions is not straight. Certain amount of thinking, analysis and mathematical knowledge are required to resolve. Evaluation: • The Subject faculty defining the scheme of evaluation for the question paper and they evaluate the Answer Scripts based on scheme. • The faculties after every internal assessment test they explain the solution of the questions in the class which will enable them to perform well in the final examination
Research and Development	The Research Committee and the IQAC is functional in the institution to promote research related activities. Research committee guides students for participating at University and intercollege research related competitions. Faculty members are encouraged to initiate research, present and publish research papers Faculty participating in conferences / seminar to present research papers is encouraged by providing OnDuty Permissions
Library, ICT and Physical Infrastructure / Instrumentation	SITE Central Library automated its housekeeping operations by using NewGenLib: an integrated Library automation software. Upgraded to email integration in Library Automation software, through this library users receives the mail alerts whenever they did a transaction like checkin , checkout, renewal remainder, overdue alerts and so on.. • Library created its resources Database and provided Online Public Access Catalogue (OPAC) through which users can be accessed from any of the computer connected in the campus LAN to know available resources and the status of the book. http://192.168.0.5:8080/newgenlibctxt/ • The library is a member of DELNET and provides web access to 2,28,45,202 Records of books, Periodicals, Theses,

	Dissertations. It is connected with 5563 libraries in 32 states in India and other countries. http://164.100.247.30/
Human Resource Management	• New recruits are mentored by senior faculty. • Regular self appraisal of faculty is done and will be verified HoD's and Principal at the end of every Academic Year. • Students fill online feedback form for each faculty for different subjects and laboratories. • In the staff meeting, staff members are shown their individual feedback and after the meeting principal has one on one discussion with each staff member on the basis of analysis of their feedback.
Industry Interaction / Collaboration	Industrial visits give greater clarity about importance of various Engineering concepts, as students practically experience how these concepts are put into action. Our College encourages industrial visits as a valueadded learning method for engineering students. Learning from textbooks, lectures and other study material does not suffice for holistic learning. Practical and handson learning is essential for better understanding of work processes. Conducted Pre visit and Post visit survey for assessing the students. Sasi Institute of Technology Engineering, motivates students to undertake internship programs in various well known firms both public and private sector. It provides an opportunity to work on real world projects to hone their skills on cutting edge technology. This helps students to develop a network and contacts. The students enjoy the opportunity which is able to meet their particular interest. After the industrial training/internship, feedback is collected from the students and used for impact analysis. Evaluation form collected from the industry for assessing students. The institution has signed MoU with various industries. These industries involve in designing the program, depute trainers to train the faculties and students of our institution

6.2.2 – Implementation of e-governance in areas of operations:

E-governace area	Details
Planning and Development	ECAP Details: Name of the Vendor : webprossolution Private limited Name of Software: ECAP Year of Implementation : 2018
Administration	ECAP Details: Name of the Vendor : webprossolution Private limited Name of Software: ECAP Year of Implementation : 2018
Finance and Accounts	ECAP Details: Name of the Vendor : webprossolution Private limited Name of Software: ECAP Year of Implementation : 2018
Student Admission and Support	ECAP Details: Name of the Vendor : webprossolution Private limited Name of Software: ECAP Year of Implementation : 2018
Examination	ECAP Details: Name of the Vendor : webprossolution Private limited Name of Software: ECAP Year of Implementation : 2018

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Dr. P Kiran Kumar	Data Sciences	Nil	5000
2018	K Subhash Bhagawan	Pedagogical Methodologies	Nil	3500
2018	S Vijaya Krishna	Data Sciences	Nil	5000
2018	K Giridhar	Machine Learning and Deep Learning	Nil	3900
2018	Aswani Kumar Eedara	Embedded Systems Design for Power Electronic Converters	Nil	4000
2018	G. Satyanarayana	Indian Electricity Rule and Code of Practices	Nil	2500
2018	K.N.V. Siva	Recent Trends in Electrical Engineering	Nil	2500
2018	K.N.V. Siva	Indian	Nil	2500

2018		Electricity Rule and Code of Practices		
2018	K. Srinivasa rao	Indian Electricity Rule and Code of Practices	Nil	2500
2018	G.V.Apparao	Indian Electricity Rule and Code of Practices	Nil	2500
2018	N. Anantha Lakshmi	Indian Electricity Rule and Code of Practices	Nil	2500
2018	P.Hema Sundar	Indian Electricity Rule and Code of Practices	Nil	2500
2018	V. Ramakrishna	Indian Electricity Rule and Code of Practices	Nil	2500
2018	M.Narayana Murthy	Indian Electricity Rule and Code of Practices	Nil	2500
2018	K.Rajarao	Indian Electricity Rule and Code of Practices	Nil	2500
2018	M.. Swami Naidu	Indian Electricity Rule and Code of Practices	Nil	2500
2018	Ch. Srinivas	Indian Electricity Rule and Code of Practices	Nil	2500
2018	Y.Sainadh	Indian Electricity Rule and Code of Practices	Nil	2500
2018	D. Durga	Indian Electricity Rule and Code of Practices	Nil	2500
2018	Mr.C.R.S.Hanuman	A One day seminar on "Digitization vs Digital Based Analysis"	Nil	2000

2018	Mr.P.R.Mahidhar	A Five day FDP on "Internet of Things and Applications"	Nil	5000
2018	Mr.T.Prasad	A One day workshop on "VLSI Design and Challenges"	Nil	3000
2018	Mr.Ch.Babu	A One day workshop on "NPTEL"	Nil	3000
2018	Y.Sainadh	Pedagogical Methodologies	Nil	3600
2018	N. Nagendra	Automation Tools for Egineering Applications	Nil	4000
2018	M.R.V.Murali	Design Assessment Tools under Outcome Based Education	Nil	4000
2018	P. Ajay Sai Kiran	Design Assessment Tools under Outcome Based Education	Nil	4000
2018	V L N Sastry	Applied Optimal Control and State Estimation	Nil	4500
2018	K.Naga Suresh	Product development on 3D experience	Nil	4000
2018	M V S pavan kumar	Computational research technology using MATLAB	Nil	4500
2018	P.Chaitanya Keishna	Computational research technology using MATLAB	Nil	4500
2019	E V Sandeep	Machine Learning for Applications in Language, Vision and Control	Nil	4000
2019	M Chilaka Rao	Machine Learning for Applications in Language,	Nil	4000

2019		Vision and Control		
2019	G. Satyanarayana	Measurement and Control or Industrial Automation	Nil	4000
2019	G. Satyanarayana	Advance Power Electronics Control	Nil	3500
2019	K.N.V. Siva	Automation Tools for Engineering Applications	Nil	4000
2019	K.N.V. Siva	Meamesurement and Control or Industrial Automation	Nil	3000
2019	K. Srinivasa rao	Automation Tools for Engineering Applications	Nil	4000
2019	K. Srinivasa rao	Measurement and Control or Industrial Automation	Nil	3000
2019	B. Raghavendra	Automation Tools for Engineering Applications	Nil	4000
2019	B. Raghavendra	Meamesurement and Control or Industrial Automation	Nil	3000
2019	G.V.Apparao	Meamesurement and Control or Industrial Automation	Nil	3000
2019	P.Hema Sundar	mesurement and Control or Industrial Automation	Nil	3000
2019	V. Ramakrishna	mesurement and Control or Industrial Automation	Nil	3000
2019	M.Narayana Murthy	mesurement and Control or Industrial Automation	Nil	3000
2019	K.Rajarao	mesurement and Control or Industrial	Nil	3000

2019	Ch. Srinivas	mesurement and Control or Industrial Automation	Nil	3000
2019	N. Nagendra	mesurement and Control or Industrial Automation	Nil	3000
2019	M.K.Chaitanya	mesurement and Control or Industrial Automation	Nil	3000
2019	A.V. Srinivasa Rao	mesurement and Control or Industrial Automation	Nil	3000
2019	M.R.V.Murali	mesurement and Control or Industrial Automation	Nil	3000
2019	P. Ajay Sai Kiran	mesurement and Control or Industrial Automation	Nil	3000
2019	D. Durga	Indian Electricity Rule and Code of Practices	Nil	3000
2019	N. Nagendra	Automation Tools for Egineering Applications	Nil	4000
2018	V L N Sastry	Applied Optimal Control and State Estimation	Nil	4000
2019	Mr.Sk.Ahemed Ali	A Three day workshop on "Smart Systems"	Nil	4000
2019	Mr.E.Pavan kumar	A Six FDP on "Emerging Trends in VLSI Design and Technology with hands on training"	Nil	3500
2019	Mr.V.V.N.Sujit	A Five day "Development of Signal and Image Processing Applications	Nil	4500

		using LabVIEW"		
2019	Mr.G.Swami naidu	A Five day "Development of Signal and Image Processing Applications using LabVIEW"	Nil	4500
2019	Mr.N.V.G.Prasad	A Five day short term course on "Trends in VLSI ,Communications and Signal Proc essing(TVCoS201 9)"	Nil	4500
2019	Mrs.B.Jeevana Rani	A Five day short term course on "Trends in VLSI ,Communications and Signal Proc essing(TVCoS201 9)"	Nil	4500
2019	Mrs.Naga Malleswari	A Five day ShortTerm course on "Deep Learning"	Nil	4500
2019	M.Venu	Forensis in Geotechnical Engineering	Nil	3500
2019	K.Ganesh Kumar	Forensis in Geotechnical Engineering	Nil	3500
2019	Ch.Nagu	Forensis in Geotechnical Engineering	Nil	3500
2019	V Durga rao	A sustainable solid waste management for smart cities	Nil	4000
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6.3.2 – Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2018	A Two Week FDP	A Two Week FDP	22/10/2018	03/12/2018	25	0

	on Entrepreneurship Development	on Entrepreneurship Development				
2019	Designing Assessment Tools under Outcome Based Education	Designing Assessment Tools under Outcome Based Education	29/04/2019	03/05/2019	45	0

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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Automation Tools for Engineering Applications	4	09/11/2018	13/11/2018	5
Modern Pedagogical Techniques and Creative problem solving	2	15/04/2019	17/04/2019	3
Emerging Treads in VLSI Design and Technologies with Handson Training	2	28/01/2019	02/02/2019	6
Development of Signal Images Processing Applications using Lab View	2	25/02/2019	01/03/2019	6
Recent Trends in Electrical Engineering	2	07/12/2018	07/12/2018	1
Forensis in Geotechnical Engineering	2	15/11/2018	17/11/2018	3
VLSI design Challenges	2	17/11/2018	17/11/2018	1
Machine Learning Deep learning	2	10/11/2018	15/11/2018	6
Data Science	4	12/11/2018	16/11/2018	5

oneday seminar on Digitization Vs Digital based analysis Seminar	4	31/10/2018	31/10/2018	1
A One day Workshop on "NPTEL"	6	06/12/2018	06/12/2018	1
A One Day Seminar on "Digital Based Analysis"	2	01/11/2018	01/11/2018	1
A Five Day FDP on "Internet of Things and Applications"	1	05/11/2018	10/11/2018	6
A Two day workshop on "Training Program on MEMS Design using	1	09/11/2018	10/11/2018	2
Advances in Materials and Manufacturing Processes	1	29/10/2018	03/11/2018	5
Product development on 3D experience	1	23/10/2018	27/10/2018	5
A sustainable solid waste management for smart cities	2	09/12/2018	09/12/2018	1
Computational research technology using MATLAB	2	09/07/2018	14/07/2018	6
NPTEL COURSE ON TEACHING AND LEARNING IN ENGINEERING	3	01/02/2019	01/02/2019	1
NPTEL COURSE ON COMPUTATIONAL FLUID DYNAMICS	1	01/01/2019	01/01/2019	1
FDP on Data Sciences	4	12/11/2018	16/11/2018	5
FDP on Machine Learning for Applications in Language,	2	25/03/2019	30/03/2019	6

Vision and Control				
FDP on Pedagogical Methodologies	1	18/06/2018	23/06/2018	6
FDP on Machine Learning and Deep Learning	1	10/11/2018	15/11/2018	6
Forcinics in GeoTechnical Engineering	2	29/04/2019	01/05/2019	3
Embedded Systems Design for Power Electronic Converters	1	06/08/2018	10/08/2018	5
Indian Electricity Rule and Code of Practices	14	26/11/2018	30/11/2018	5
Measurement and Control or Industrial Automation	15	11/03/2019	15/03/2019	5

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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
43	43	10	10

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
Maternity leave : utilized by 4 members 100 transport fee is waived off to the transport in charges 34 members benefited 50 transport fee is waived off for the staff member opting the college transport.74 members The teaching staff of the College can be granted leave for advancement of their education, in India or abroad. 3 members	50 transport fee is waived off for the staff member opting the college transport.30 members	Students achieving/maintaining 1st or 2nd ranks throughout the course branch wise will get 10,000/ cash prize – 7 members

6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

financial audit is done every year and are available at sasi.ac.in/pdf/audited20statements. AFRC,Government of Andhra Pradesh will conduct financial audit every 3 years for finalizing the fee Structure.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
No Data Entered/Not Applicable !!!		
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6.4.3 – Total corpus fund generated

No Data Entered/Not Applicable !!!

6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	NBA/Autonomous/JNTUK	Yes	IQAC
Administrative	Yes	NBA/Autonomous/JNTUK	Yes	IQAC

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

• Orientation program for all First Year Students on 22.06.2019 • Parents are invited to participate in annual day celebrations on 22.02.2019 to share their experiences • Parent Teacher association feedback is taken from 160 parents on 26.06.2019 • Parents are invited to meet concerned Head of the Departments regarding Students with Attendance shortage and backlogs

6.5.3 – Development programmes for support staff (at least three)

• Computer Literacy Program • Communication Classes • Soft skill Development Program

6.5.4 – Post Accreditation initiative(s) (mention at least three)

• Use of polythene is banned • Consumption of Gutkha, Cigarette, Tobacco etc., is strictly prohibited. • Plantation programmes are undertaken to make the college green campus • The NSS cell of the college undertake regular social work inside and outside the college campus. • Plantation and Flowering by various departments are done

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	Yes
c)ISO certification	No
d)NBA or any other quality audit	Yes

6.5.6 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2018	Decided to	20/06/2018	20/06/2018	20/06/2018	30

2018	NAAC AQAR for 201718 Submission and 201819 AQAR in New Format	19/07/2018	19/07/2018	19/07/2018	10
2018	Examination Reforms suggested by AICTE implemented	26/07/2018	26/07/2018	26/07/2018	8
2019	Cell Functioning Improvements for Year Planning, Events organised or attended	08/01/2019	08/01/2018	08/01/2018	16

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CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
BTech	08/03/2019	08/03/2019	1039	0

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources
Expenditure on Plantation/Gardening (Rs.4,48,833),Wood used in kitchen (usage 7.9 tonnes per Month),LED Blubs for street lights.

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	4
Provision for lift	Yes	0
Ramp/Rails	Yes	4
Rest Rooms	Yes	4

Scribes for examination	Yes	4
Special skill development for differently abled students	Yes	4

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2019	1	1	22/10/2018	1	District Level Awareness Programme On Empowerment of Divyangjan through Government Schemes Awareness Programme on GST	2	60
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7.1.5 – Human Values and Professional Ethics

Title	Date of publication	Follow up(max 100 words)
Governing Body	02/07/2018	Code of conduct for Governing body
HR Manual	02/07/2018	Code of conduct of faculty and staff members
Student Rules	02/07/2018	Code of conduct for students
Alumni	02/07/2018	Code of conduct for alumni
Researchers	06/06/2019	Code of conduct/plagiarism check for researchers

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Awareness Programme on Anti Ragging	20/07/2018	20/07/2018	3469
Course on Constitution of India And	22/06/2018	16/03/2019	780

Professional Ethics Human Rights			
Course on Business Ethics and Corporate Governance	30/07/2018	24/10/2018	120
Course on Intellectual Property Rights	11/06/2018	06/10/2018	60
Course on Environmental Studies	12/12/2018	16/03/2019	420
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

.Vehicle movement is restricted at the entrance it self. Parking provided at entrance only. All persons are motivated to walk in the campus. • Food waste was utilized for fish feeding. • Street lighting changed to LED blubs. • Various green activities by NSS in collaboration with various agencies

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

1. ICT Based Learning and Certificate Courses. 2.Bus Fee Concession for Staff Members.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

http://sasi.ac.in/library/library.html

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

The Institute strongly believed that Research plays a pivotal role for the success of the organization. At this juncture the Institute creates that ambience in the department. The following initiations are made by the institute: ? Encourage the faculty to join Ph.D. course ? On duty is provided for Ph.D. Scholars for attending Course Work, Seminars, Conferences and Workshops. ? Faculty members are encouraged to attend National/International Seminars ? Faculty members are motivated for applying various research projects (major/minor) ? The Research Development Cell convened research oriented Guest Lectures Workshops. ? The Research and Development Cell of the Institute always alert the faculty members about the predatory journals. ? The RD Cells always forefront to disseminates the List of approved Journals (UGC Approved, Anna Annex – I II, Scopus and SCI indexed) information for faculty members.

Provide the weblink of the institution
http://sasi.ac.in/information/naac.html

8.Future Plans of Actions for Next Academic Year

NBA accreditation for UG programs ME, IT NBA accreditation renewal for UG programs CSE, ECE and EEE.