

# **SANTHIRAM ENGINEERING COLLEGE :: NANDYAL**

**Accredited by NAAC (Grade-A)**  
**NH-40, Nandyal Dist. – 518501, A. P.**

## **ANNEXURE-10**

### **1. Name of the Institution**

**SANTHIRAM ENGINEERING COLLEGE**, Nandyal,  
Nandyal Dist, AP- 518501, 08514-276201  
Sreknandyal.edu.in  
[principal@sreknandyal.edu.in](mailto:principal@sreknandyal.edu.in)

### **2. Name and Address of the Trust/Society/Company and the Trustees**

**SRI SHIRDI SAI EDUCATIONAL ACADEMY**  
Nandyal, Nandyal Dist, AP-518501, 9866308411  
[chairman@sreknandyal.edu.in](mailto:chairman@sreknandyal.edu.in)

### **3. Name and Address of the Vice-Chancellor/ Principal/Director**

**Dr. M. V. Subramanyam**  
**SANTHIRAM ENGINEERING COLLEGE**  
NH-40, Nandyal, 9866308475  
[principal@sreknandyal.edu.in](mailto:principal@sreknandyal.edu.in)

### **4. Name of the affiliating University - JNTU Ananthapur, Ananthapuramu, AP**

### **5. Governance**

#### **• Members of the Board and their brief background**

<b>SINo</b>	<b>Name of the Member</b>	<b>Position</b>	<b>Category</b>
1	Dr.M.santhiramudu	Chairman	Management
2	Sri. M.Raghu Ram	Secretary	Management
3	Sri.M.Sivaram	Treasurer	Management
4	Smt M.Srilatha	Joint Secretary	Management
5	Sri.G.Anil Kumar Managing Director,M/s. ITL Pvt Ltd,Hyd.	Member	State Govt.Nominee
6	Sri.V.S.V.Ch.Srinivasa Prasad, Principal, ESC Govt. Polytechnic college, Nandyal	Member	Nominee of CTE
7	Dr.K. Thyagarajan, Prof & Head, Dept. of Physics,JNTU Engineering College, Pulivendula, Kadapa Dist	Member	University Nominee
8	Dr.B.Seshaiah	Additional Member	Management Nominee
9	Dr.M.V.Subramanyam	Member Secretary	Principal of the college

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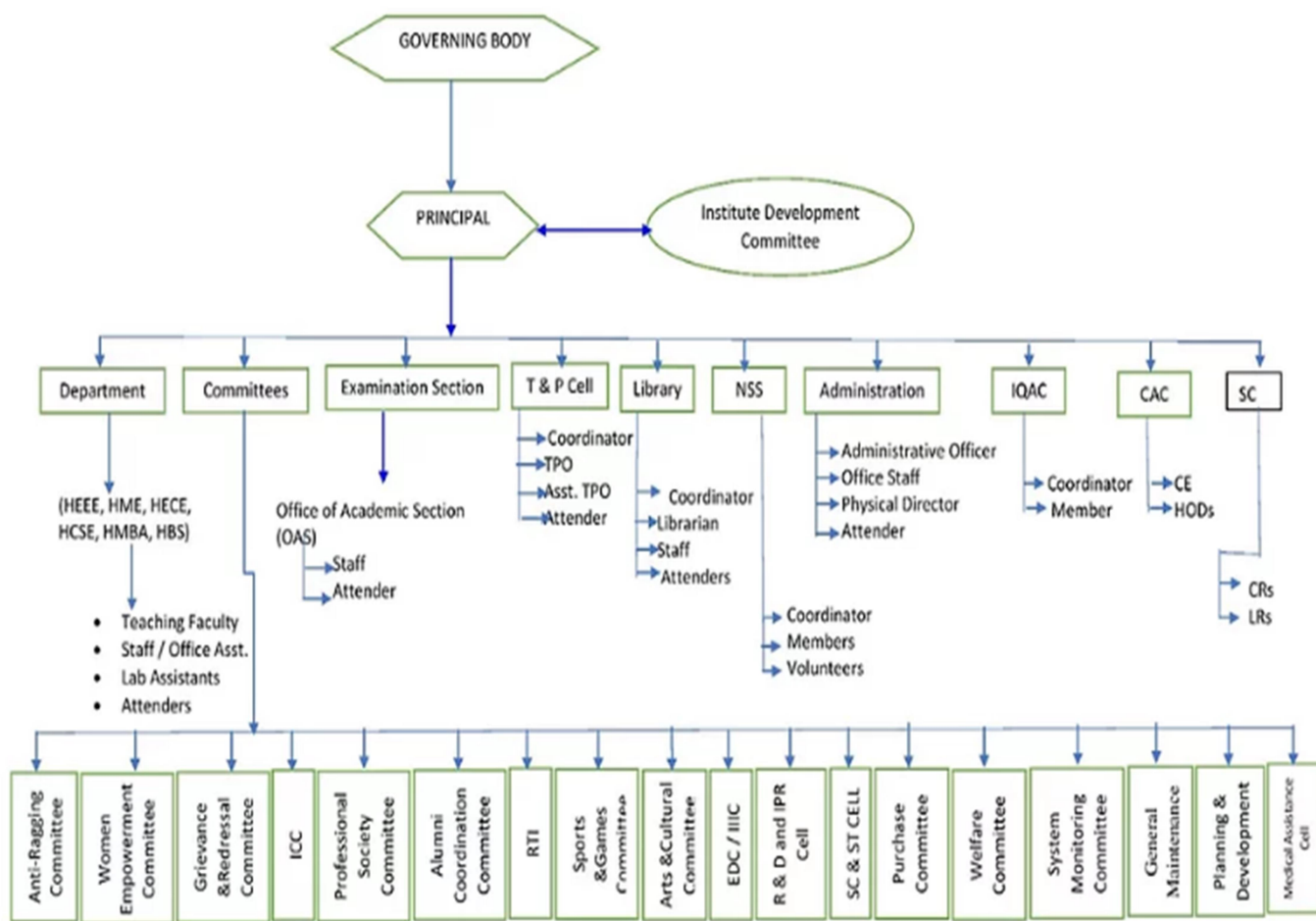
## • Members of Academic Advisory Body

S.No	NAME	Designation
1	Dr.M.V Subramanyam	Chairman
2	Mr.M.Siva Sankar	Member
3	Mr.M.Ravi Chandra	Member
4	Dr.Y.Mallikarjuna Rao	Member
5	Dr.S.Md. Farooq	Member
6	Dr.A.K.Neeraja Rani	Member
7	Dr.B. Sessaiah	Member
8	Dr.K.Raja Sekhar Reddy	Member
9	Mr.J.David Sukeerthi Kumar	Member

## • Frequently of the Board Meeting and Academic Advisory Body

- Governing Body Twice in a Year
- Academic Council Twice in a Year

## • Organizational chart and processes



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## **• Nature and Extent of involvement of Faculty and students in academic Fairs/improvements**

Faculty plays quite an important role in overall development of the college on all fronts, let it be Academic or Administrative. Hence involvements of faculty in decision making process and respecting their opinion for the betterment of the college is very important and well realized by College.

Student committees are formed for various purposes to help the administration to conduct various academic and administrative activities smoothly. Both men and women students will have representation on various bodies/ committees, generally through the process of nomination. Some of these committees include.

### **Women's Empowerment cell:**

Women students, preferably from higher classes are nominated in the Women's cell committee. They actively take part and assist the faculty in conducting various women-oriented programmes including celebration of International Women's day.

<b>S.No</b>	<b>NAME OF THE PERSON</b>	<b>Designation</b>
1	Dr.A K Neeraja Rani	Coordinator WEC
2	Ms.R Sujatha	Member
3	Mrs. G Sowmya	Member
4	Mrs. V Lakshmi Chaitanya	Member
5	Ms. T Manideepika	Member
6	Ms. G Apsana	Member

### **Training & Placement Committee:**

Services of student members nominated to the committee are used in conducting various activities related to the campus Recruitment process. They would assist the T&P cell authorities and staff in conducting Mock interviews, Group discussions etc.

### **Literary and cultural activities committee:**

Student members, with proficiency in performing arts are nominated to assist the Faculty in conducting various literary and cultural events / competitions. In addition to the above student's representation can be found in

- IE(I)Chapter of respective branch
- IEEE Students branch
- ISTE Chapter of respective branch
- CSI Chapter of respective branch
- EWB Chapter of respective branch
- Department Clubs

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## **• Mechanism/ Norms and Procedure for democratic/ good Governance**

- Each of the programme and course is headed by a Head of the department and will look after all day-to-day matters of that department.
- Several academic and other committees are constituted to monitor and review the procedures and progress and also to discuss and take decisions in various issues.
- Procedures for various activities have been documented and strictly adhered to them
- Transparency is observed in all stages.
- All boards and committees have senior faculty at all levels and therefore discharge administrative responsibilities and are also decision makers.

### **Principal**

- Principal is responsible for the day-to-day administration of the college
- He is assisted by the College Academic Council (CAC)
- Administration is made transparent as the decisions are arrived at after appropriate deliberations in various other bodies (chaired by the principal) like:
  - Meeting with Heads of Departments
  - Meeting with class representatives (along with CAC members)
  - All faculty meetings (at least twice in a year) apart from the meetings at departmental level headed by the respective heads of departments

### **Heads of Departments:**

- The Head of Departments are responsible for the academic and administrative matters relative to concerned department. They also look after the purchase and maintenance of the equipment.
- They attend the meeting convened by principal on different occasions.

### **Controller of Examinations:**

The office of the Controller of Examinations (COE) is responsible for the conduct of both the end examinations and also the internal examinations.

### **Training & Placement Officer:**

- The college has established a separate Training and Placement Cell with a full time Placement Director and Placement Officer (TPO).
- The TPO identifies the needs of the industry, their recruitment policies and arranges for the necessary training programmes for the students in consultation with the placement director and principal.

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## **• Student Feedback on Institutional Governance/ Faculty performance**

Online Feedback System is in vogue for the Student Feedback on Faculty performance. Average Percentage of students who participate are about 80 to 90 %.

Broad based questionnaire is used which covers all aspects of teaching learning process. Feedback is used for performance appraisal of faculty Evaluation is used for improvement of quality of the faculty.

The evaluation of teachers by students is used in improving the quality of teaching & learning process and enhancing its effectiveness.

Some of the measures undertaken for improvement, using the evaluation include

- Teachers come to know of their deficiencies / shortcomings and improve their teaching methods.
- Reorientation of teaching methods to suit the requirement of slow learners.

Indices used for measuring quality of teaching and learning are 1 to 4 rating index. Faculty Competence is graded for 4 points.

Summary of the index values for all courses / teachers:

- 4.0-3.5 Highly effective Teaching
- 3.49-3.0 Effective Teaching
- 2.99-2.5 Improvement Necessary in Teaching
- 2.49-1.00 Do Not Meet Standards in Teaching
- Based on the student response in online, the result of the feedback is discussed with the concerned faculty members by the HOD and suggestions are given to improve the performance.

## **• Grievance Redressal mechanism for Faculty, staff and students**

### **• Grievance Redressal Committee:**

- ✓ The college has established Grievance Redressal Committee with Four faculty as members and one of the members as coordinator.
- ✓ The cell receives and addresses the grievances filed by students in consultation with HODs, College Academic Council, Principal, Director and the Governing Council.
- ✓ Complaints and suggestions are taken in the class representatives and class committee meetings and they are compiled appropriately.
- ✓ Student counseling and mentoring system is instituted and all grievances from the students are documented and resolved as deemed necessary and fit.

The list of members of Grievance and Redressal Committee is as follows:

- Coordinator: Dr.Y.Mallikarjuna Rao, HOD-ECE, SREC
- Member: Mr.M.Siva Sankar, HOD-EEE, SREC

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- Member: Mrs. M Madhulatha, Asst.Prof, CSE
- Member: Mr.K.Kishore Naidu, Asst.Prof,MBA
- Member: Mr.B.V.Teja Kumar, Student-18X51A0303
- Member: Mr.B Bhargav, Student-19X55A0406
- Member: Ms.N.Lavanya, Student-19X51A0542

## **Functions:**

- 1) To receive the grievances from faculty, staff and students / parents.
- 2) To find the facts of the grievances.
- 3) To suggest remedial and preventive measures.
- 4) To review the suggestions / complaints raised by the students during periodical counseling.
- 5) To review the outgoing student's feedback.

## **• Establishment of Anti Ragging Committee**

RAGGING is a punishable crime, to prohibit it and to create awareness among the students about the evils of Ragging, the Principal has been constituted the "Parents committee" consisting of parents of the senior students along with the Principal, senior faculty & Senior students. As a part of this it is proposed to organize the Parents committee meeting.

For indulging in anytype of ragging, senior students may face the following punishment(s).

- 1) Cancellation of Admission.
- 2) Suspension from attending Classes.
- 3) Withholding/withdrawing scholarship/ fellowship and other benefits.
- 4) Debarring from appearing for anytest/ examination or other evaluationprocess.
- 5) With holding results.
- 6) Debarring from representing the institution in any national or international meet, Tournament, youth festival, etc.
- 7) Rustication from the institution for periods varying from1 to 2 academic years.
- 8) Expulsion fromthe institution andconsequent debarring fromadmissiontoanyotherinstitution.
- 9) Rigorous imprisonment uptothree years (by Courtof Law) etc.

## **Anti Ragging Committee**

S.No	Name of the Person	Designation/Class/Branch
1	Dr. M.V. Subramanyam	Principal
2	Dr.B. Sesaiah	Coordinator of I year
3	M.Siva Sankar	Asst. Professor Dept. of EEE
4	M.Ravi Chandra	Professor, Dept of ME
5	Dr.Y.Mallikarjuna rao	Asst. Professor Dept. of ECE
6	Dr.S.Md. Farooq	Asst. Professor Dept. of CSE
7	Dr A.K.NeerajaRani	Asst. Professor Dept. of MBA
8	D.Madhava Swamy	Parent of D. Anitha devi (III.B.Tech-EEE) Banaganepalle - 9441690458
9	P.Ramanaiah	Parent of P.Venkata Sreenath (III.B.Tech-EEE) Kandikayapalle - 9494508378

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10	V.Balakrishna	Parent of V. Pravallika (II.B.Tech-EEE) Bhanumukkala - 9542894186
11	U.Pedda Maddaiah	Parent of U. Manoj Kumar (II.B.Tech-EEE) Kondapeta - 9550224838
12	B.Venkata Subbaiah	Parent of B.Sumanth (III.B.Tech-ME) banaganepalle - 8978229738
13	K.Ramachandrudu	Parent of K.Ravikumar (III.B.Tech-ME) Vaddugandla - 9866876520
14	Mobbu Obulesu	Parent of M. Obulesu (III.B.Tech-ME) Thuvapalle - 8886397894
15	A.Thirupathi Reddy	Parent of A.Venkata Sai (III.B.Tech-ECE) Noonepalle - 9000821450
16	Kottika Madhu	Parent of K.Prathyusha (III.B.Tech-ECE) Nandyal - 9441271709
17	K.Venkateswarlu	Parent of K.Jahnavi (III.B.Tech-ECE) Dhone - 8331865542
18	G.Venkata Ramana	Parent of G.Srinivasulu (III.B.Tech-ECE) Velgodu - 9347239835
19	R. Jagannadha Rao	Parent of R.Harshith (II.B.Tech-ECE) Kondjatur - 9010588756
20	S.Mohammed Khaja Basha	Parent of S. Thousif (II.B.Tech-ECE) Gajulaplle - 7993651825
21	G. Gurivireddy	Parent of G.Venkata Swathi (II.B.Tech-ECE) Katheragandla - 6281136154
22	P. Jagadeeswarudu	Parent of P.Sharath (II.B.Tech-ECE) Panyam - 9949160508
23	Anna Balarangaiah	Parent of A.Hariprasad (III.B.Tech-CSE) Nandyal - 9666856743
24	G.Nageswara Reddy	Parent of G.Manjulatha (III.B.Tech-CSE) Erragudi - 9494217561
25	D.Venkata VijayaBhaskaraReedy	Parent of D.Tejaswi (III.B.Tech-CSE) Koilkuntla - 9966975454
26	M.Nagaraju	Parent of M.Shabarish (III.B.Tech-CSE) Noonepalle - 9701351062
27	K Eswaraiah	Parent of K.P.Bhargavi (II.B.Tech-CSE) Nandyal - 8247310583
28	T Srinivasulu Goud	Parent of T.Dharani (II.B.Tech-CSE) Tekke - 9291416774
29	B Ravi	Parent of B.Ganesh (II.B.Tech-CSE) Gajulaplli - 9573106110
30	C V Nagi Reddy	Parent of C.Neelima (II.B.Tech-CSE) Yamavarami - 9491945030
31	K P Sekhara Sharma	Parent of K.Pallavi (II.B.Tech-CSE-DS) Nandavaram - 9490494713
32	I Ramakrishna	Parent of I.Kamalnath (II.B.Tech-CSE-DS) Panyam - 9441690635

To prevent ragging on the campus "Secreat student vigilance committee" is constituted with the followingsenior facultyas its members

## **Secret Student Vigilance Committee:**

S.No	Name of the Student	Class
1	K.BALAKUMAR (19X51A0209)	III. B.Tech I- Seme
2	B.MADHUMANI (20X55A0202)	III. B.Tech I- Seme
3	V.PRAVALLIKA (20X51A0227)	II. B.Tech I- Seme
4	J.SAMIR KUMAR (20X51A0210)	II. B.Tech I- Seme
5	P.ARAVIND (19X51A0322)	III. B.Tech I- Seme
6	S.AFRID (20X55A0306)	III. B.Tech I- Seme
7	S.MAHESH (19X51A0456)	III. B.Tech I- Seme
8	B.LASYA PRIYA (19X51A0403)	III. B.Tech I- Seme
9	B.V.LAKSHMI PRASANNA (20X51A0473)	II. B.Tech I- Seme
10	A.PAVAN KUMAR (20X51A0468)	II. B.Tech I- Seme
11	B.MADHAVA RAO (20X51A0402)	II. B.Tech I- Seme
12	B.SAI SREE (18X51A0512)	IV. B.Tech I- Seme
13	C.RAMYA (19X51A0515)	III. B.Tech I- Seme
14	M.JAYA KISHORE (19X51A0535)	III. B.Tech I- Seme
15	A.AKHILA (19X51A0502)	III. B.Tech I- Seme



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16	K.SHASHIKALA (20X51A0528)	II. B.Tech I- Seme
17	SHAIK AFRIN (20X51A05A6)	II. B.Tech I- Seme
18	DESHAM SOWMYA (20X51A3209)	II. B.Tech I- Seme
19	SHAIK SALIYA (20X51A3255)	II. B.Tech I- Seme
20	A.HARITHA (20X51E0009)	II. B.Tech I- Seme

## **• Establishment of Online Grievance Redressal Mechanism**

- Name of the Nodal Person: **Dr.S.Md Farooq**
- Cell No : **9885424311**
- Online Grievance Portal : <https://www.sreknandyal.edu.in/grievance-redressal>

- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University – **YES**

## **• Establishment of Internal Complaint Committee (ICC)**

<b>S.No.</b>	<b>Name of the Faculty</b>	<b>Profession</b>	<b>Associated with</b>
1	Dr. B. Haritha	Presiding Officer - ICC	Teaching Faculty
2	Mrs. V. Nagamani	Faculty Member	Teaching Faculty
3	Mrs.V.L.Chaitanya	Faculty Member	Teaching Faculty
4	Mr.B.Pavan Kumar	Staff Member	Non-Teaching staff
5	Ms. G. Apsana	Staff Member	Non-Teaching staff
6	V. Rajeswari	Advocate	Advocate
7	G. Pavithra (20X55A0213)	Member	Student
8	R. Anjali (19X51A04B1)	Member	Student
9	S. Sai Shreya (19X51A0559)	Member	Student
10	K. Uday Bhanu (20X51E0045)	Member	Student
11	N. Varsha Reddy (21X51A0588)	Member	Student

## **• Establishment of Committee for SC/ST**

Committee is constituted as per the guidelines specified by the statutory bodies

<b>S.No</b>	<b>Name of the Committee Member</b>	<b>Profession</b>
1	Dr. M. Veerasha	Faculty
2	Ms.V.Nagamani	Faculty
3	K.Swarna	Faculty
4	D. Anitha Devi (19X51A0206)	Student
5	G. Akhil (20X51E0002)	Student

## **• Internal Quality Assurance Cell**

The institution continuously monitors and evaluates the quality of teaching and its effect on student performance. As suggested by NAAC, an Internal Quality Assurance Cell (IQAC), is created and is entrusted with the responsibility of monitoring and evaluating the quality of teaching. Academic audits are



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conducted periodically to review the progress. Some of the measures undertaken for quality assurance include

- ✓ Maintenance of Teacher-student ratio
- ✓ Pedagogical training programmes for faculty
- ✓ Providing suitable environs for learning
- ✓ Effective student-teacher interaction
- ✓ Frequent updating of teaching methods used, based on evaluation

## 6. Programmes

- Name of Programmes approved by AICTE

S. No	Name of the Program
1.	Engineering & Technology
2.	Management

- Name of Programmes Accredited by NBA - **NIL**

- Status of Accreditation of the Courses

- Total number of Courses -
- No. of Courses for which applied for Accreditation - **NIL**

- Status of Accreditation – Preliminary/ Applied for SAR and results awaited/Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for ...Courses (specify the number of courses)

- For each Programme the following details are to be given

S. No	Name	No. Of Seats	Duration	Cut off Marks	Fee	Placement	Salary		
							MIN	MAX	AVG
1	EEE	60	4 Years		35000/-	YES	1.5lks	4.5Lks	2.4Lks
2	ECE	120	4 Years		35000/-	YES	1.5lks	4.5Lks	2.4Lks
3	CSE	120	4 Years		35000/-	YES	1.5lks	4.5Lks	2.4Lks
4	CSD	60	4 Years		35000/-				
5	CSG	60	4 Years		35000/-				
6	MBA	120	2 Years		27000/-	YES	1.5lks	4.5Lks	2.4Lks

- Name and duration of Programme (s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval - **NIL**

## 7. Faculty

S. No	Programme	Course	Name of the Faculty	Permanent Faculty/ Adjunct	Student Ratio
1	Engineering and Technology	EEE	Dr.K. Raja Sekhar Reddy	Permanent	01:20
			A. Raghavendra Prasad		
			M. Sivasankar		
			M. Y. Veeresh		
			U. M. Sandeep Kumar		
			S. Seetharaudu		
			V. Ramajineyulu		
			N. V. S. Prasad		
			R. Sujatha		
		ME	Manti Ravichandra	Permanent	01:20
			K. Rafi		
			P.Nagaraju		
			K. L.Sreenivasulu		

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			V. Sudarshan		
			Khaja Moinuddin		
			P. Madhu raghava		
			R. Siva kumar		
			K. Narasimham		
		ECE	Dr. M. V . Subramanyam	Permanent	01:20
			Dr. Y. Mallikarjuna Rao		
			Dr.P.Uday Bhaskar		
			Dr.E.Jayapal		
			Dr.K. Kameswara		
			Reddy		
			C. V. Subhaskar		
			Reddy		
			N.Sreenivasa Rao		
			G.Sowmya		
			S.Munawwar		
			S.Rambabu		
			S. Girish babu		
			V.Nagamani		
			T.Nagamani		
			C.Sreevani		
			M.Mahesh Kumar		
			A.Anuradha		
			S.Jayamangala		
			B. Alekya		
			Himabindu		
			M. Anil kumar		
			G. Himabindu		
			G. Hari krishna		
			K. Pedda obulesu		
			M. Mohan Reddy		
			P.Mary Swetha		
			N.Jyotshna		
			S.Ranga Swamy		
		CSE	Dr.S. Md. Farooq	Permanent	01:20
			J.David Sukeerthi		
			Kumar		
			Dr.M.Veerasha		
			N. Ramadavi		
			S. Md. Riyaz Naik		
			P. Bhaskar		
			M. Amareswara Kumar		
			B.Sekhar		
			S.Nagendrudu		
			D.Sandeep		
			K.V.Sai Phani		
			M.Sharmila Devi		
			M.Madhulatha		
			L. Ramya		
			A.Venkata Subbaiah		
			B.Shilpa Reddy		
			D. Rabiya Begum		
			M. Anusha		
			V. Leena Parimala		
			V. Lakshmi Chaitanya		
			B. Swarajya lakshmi		
			P. Subbarao		
			G.Kiran Kumar		
			S.Shahinsha		
			V.Gowthami		
		BS	Dr.B.Seshaiah	Permanent	01:20
			Dr. A. Sivakameswara kumar		
			Dr. B. Haritha		
			Dr.P.Shaiksha Vali		

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			Dr.B.Elijabethamma		
			Dr.M.Swarna Kumari		
			A. G. Venkateswarlu		
			K.Chandra Sekhar		
			R. Ramadevi		
			S. Chand Basha		
			A.Chinna Linga Swamy		
			K.SriLatha		
			G. Chandra reddy		
			J. Sessa phani		
			Dr. V. Subba reddy		
			A.Ramu		
			K. Krishna Reddy		
			Dr. K. Aruna		
			B. Madhu sudan		
			T.Mani Deepika		
			S. Subba rao		
			M. Prasad		
			M. Murali		
			K.Ramesh		
			K.Swarna		
			A.Sailaja		
2	Management	MBA	Dr A K Neeraja Rani	Permanenet	1:20
			K Rajendra Prasad		
			K Kishore Naidu		
			C Ravi Kumar		
			P Padma Bai		
			S Md Ershad		
			M Nagaraju		
			Dr C Vindya Vasini		
			P Sreenivasulu		
			Dr.B.Viswanatha Sarma		
			S Mahaboob Basha		
			K.Maddilety		
			R.Surendra		

## 8. Profile of Vice-Chancellor/ Director/ Principal/Faculty

<https://www.drmvsubramanyam.com/>

## 9. Fee

- Details of Fee, as approved by State Fee Committee, for the Institution

S.No	Programme	FEE
01	B.Tech	35,000.00
02	MBA	27,000.00
03	M.Tech	40,000.00

- Time schedule for payment of Fee for the entire Programme

S.No	Programme	Schedule for Payment
01	B.Tech	Yearly
02	MBA	Yearly
03	M.Tech	Semester Wise

- No. of Fee waivers granted with amount and name of students  
**-NIL-**

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- Criteria for Fee waivers/scholarship NIL
- Estimated cost of Boarding and Lodging in Hostels NOT APPLICABLE
- Any other fee please specify - NIL

## 10. Admission

- Number of seats sanctioned with the year of approval

S.NO	PROGRAMME	BRANCH	SANCTIONED SEATS (ACADEMIC YEAR WISE)				
			2017-18	2018-19	2019-20	2020-21	2021-22
01	B.TECH	EEE	60	60	60	60	60
		MEC	120	120	120	60	-
		ECE	120	120	120	120	120
		CSE	120	120	120	120	120
		CSD	-	-	-	60	120
		CSG	-	-	-	-	60
TOTAL			420	420	420	420	420

S.NO	PROGRAMME	BRANCH	SANCTIONED SEATS (ACADEMIC YEAR WISE)				
			2017-18	2018-19	2019-20	2020-21	2021-22
02	MBA	MBA	120	120	120	120	120
TOTAL			120	120	120	120	120

S.NO	PROGRAMME	BRANCH	SANCTIONED SEATS (ACADEMIC YEARWISE)				
			2017-18	2018-19	2019-20	2020-21	2021-22
03	M.TECH	VLSI SYSTEM DESIGN	18	18	18	18	18
TOTAL			18	18	18	18	18

- Number of Students admitted under various categories each year in the last three years

2018-19																
Depts	CONVENOR					SPOT					CAT-B					Overall Total
	SC	ST	OBC	OC	TOTAL	SC	ST	OBC	OC	TOTAL	SC	ST	OBC	OC	TOTAL	
EEE	7	1	9	5	22	0	0	0	0	0	0	0	1	3	4	26
MECH	2	0	13	4	19	0	0	1	0	1	0	0	13	3	16	36
ECE	8	1	14	41	64	0	0	0	0	0	1	0	13	14	28	92
CSE	3	0	29	37	69	0	0	2	3	5	0	0	13	22	35	109
TOTAL	20	2	65	87	174	0	0	3	3	6	1	0	40	42	83	263
MBA	7	0	35	35	77	0	0	0	0	0	2	0	7	4	13	90
M.Tech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	7	0	35	35	77	0	0	0	0	0	2	0	7	4	13	90
TOTAL																353

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2019-20 with EWS 10%																
Depts	CONVENOR					SPOT					CAT-B					Overall Total
	SC	ST	OBC	OC	TOTAL	SC	ST	OBC	OC	TOTAL	SC	ST	OBC	OC	TOTAL	
EEE	1	0	3	2	6	0	0	0	0	0	0	0	10	1	11	17
MECH	2	0	4	2	8	0	0	0	0	0	0	0	11	7	18	26
ECE	6	1	28	53	88	0	0	1	4	5	0	0	22	14	36	129
CSE	6	0	43	38	87	0	0	1	4	5	0	0	16	20	36	128
<b>TOTAL</b>	<b>15</b>	<b>1</b>	<b>78</b>	<b>95</b>	<b>189</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>8</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>59</b>	<b>42</b>	<b>101</b>	<b>300</b>
MBA	5	0	21	21	47	0	0	0	0	0	3	0	10	6	19	66
M.Tech	0	0	5	6	11	0	0	0	0	0	0	0	1	1	2	13
<b>TOTAL</b>	<b>5</b>	<b>0</b>	<b>26</b>	<b>27</b>	<b>58</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>11</b>	<b>7</b>	<b>21</b>	<b>79</b>
<b>TOTAL</b>																<b>379</b>

2020-21 with EWS 10%																
Depts	CONVENAR					SPOT					CAT-B					Overall Total
	SC	ST	OBC	OC	TOTAL	SC	ST	OBC	OC	TOTAL	SC	ST	OBC	OC	TOTAL	
EEE	2	0	16	3	21	0	0	0	0	0	0	0	4	2	6	27
CSD	0	0	26	19	45	0	0	0	0	0	0	0	4	12	16	61
ECE	3	1	44	41	89	0	0	0	2	2	3	0	19	14	36	127
CSE	6	0	40	40	86	0	0	0	2	2	1	1	15	19	36	124
<b>TOTAL</b>	<b>11</b>	<b>1</b>	<b>126</b>	<b>103</b>	<b>241</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>42</b>	<b>47</b>	<b>94</b>	<b>339</b>
MBA	4	1	17	7	29	0	0	1	0	1	5	0	13	7	25	55
M.Tech	0	0	1	0	1	1	0	2	1	4	0	0	0	0	0	5
<b>TOTAL</b>	<b>4</b>	<b>1</b>	<b>18</b>	<b>7</b>	<b>30</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>13</b>	<b>7</b>	<b>25</b>	<b>60</b>
<b>TOTAL</b>																<b>399</b>

- **Number of applications received during last two years for admission under Management Quota and number admitted**

YEAR	BRANCH	NO OF APPLICATIONS RECEIVED	NO OF STUDENTS ADMITTED
2020-21	EEE	06	06
	MEC	00	00
	ECE	36	36
	CSE	36	36
	CSD	16	16
	<b>TOTAL</b>	<b>94</b>	<b>94</b>
	MBA	25	25
	M.TECH	0	0
	<b>TOTAL</b>	<b>25</b>	<b>25</b>
2021-22	EEE	00	00
	ECE	25	25
	CSE	36	36
	CSD	15	15
	CSG	00	00

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	<b>TOTAL</b>	<b>76</b>	<b>76</b>
	MBA	00	00
	M.TECH	00	00

## **11. Admission Procedure**

- Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)

<b>S.No</b>	<b>Admission Test</b>	<b>Name and Address of the Test Agency</b>	<b>URL</b>
01	APEAPCET	JNTUK, KAKINADA, AP	<a href="http://www.sche.ap.gov.in">www.sche.ap.gov.in</a>
02	APECET	JNTUA, ANANTHAPUR, AP	<a href="http://www.sche.ap.gov.in">www.sche.ap.gov.in</a>
03	APICET	Sri Venkateswara University, Tirupathi, AP	<a href="http://www.sche.ap.gov.in">www.sche.ap.gov.in</a>
04	APPGECE	Andhra University, Visakhapatnam, AP	<a href="http://www.sche.ap.gov.in">www.sche.ap.gov.in</a>

- Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted testetc.)

### **• Calendar for admission against Management/vacant seats:**

- Last date of request for applications
- Last date of submission of applications
- Dates for announcing final results
- Release of admission list (main list and waiting list shall be announced on the same day)
- Date for acceptance by the candidate (time given shall in no case be less than 15 days)
- Last date for closing of admission
- Starting of the Academic session
- The waiting list shall be activated only on the expiry of date of main list
- The policy of refund of the Fee, in case of withdrawal, shall be clearly notified

### **AS PER "ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION(APSCE)" GUIDELINES**

## **12. Criteria and Weightages for Admission**

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- Mention the minimum Level of acceptance, if any
- Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted

## **13. List of Applicants**

- List of candidate whose applications have been received along with percentile/percentagescore for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise)

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## 14. Results of Admission Under Management seats/Vacant seats

- Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)
- Score of the individual candidate admitted arranged in order of merit
- List of candidate who have been offered admission
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

## 15. Information of Infrastructure and Other Resources Available

S. No	Name of the Room	No. of Rooms	Size of the Room(Sq-m) / Capacity
1	Class Rooms	25	70.5/72 (Each Room)
2	Tutorial Rooms	08	35/36 (Each Room)
3	Laboratories	36	67.72/36 (Each Room)
4	Drawing Halls	01	141
5	Computer Centre	01	150
6	Central Examination	01	70.5
7	Online Examination	05	152.5 (Avg)

### • Library

- Number of Library books/ Titles/ Journals available (Programme-wise)

	Engineering and Technolo	Management
No. of Titles	3859	424
No. of Volumes	24413	2425
No. of Journals Published in INDIA	11	03
No. of Journals Published in Abroad	62	06

- List of online National/ International Journals subscribed

- ✓ IEEE,
- ✓ Elsevier (Science Direct,)
- ✓ INFLIBNET
- ✓ DELNET
- ✓ NLIST
- ✓ NDL
- ✓ e-shodh Sindhu
- ✓ J-gate

- E- Library facilities: **YES**

It also provides access text and bibliographical databases and E-journals through digital library. Video lessons of NPTEL and MIT press can also be accessed from the home page. It can be accessed through campus LAN with IP basis.

### • Laboratory and Workshop

S. No	Department	Laboratory Details
1	EEE	<a href="https://www.srecnandyal.edu.in/eee-dept-labs">https://www.srecnandyal.edu.in/eee-dept-labs</a>
2	ME	<a href="https://www.srecnandyal.edu.in/labs-of-me-dept">https://www.srecnandyal.edu.in/labs-of-me-dept</a>



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3	ECE	<a href="https://www.srecnandyal.edu.in/ece-dept-labs">https://www.srecnandyal.edu.in/ece-dept-labs</a>
4	CSE	<a href="https://www.srecnandyal.edu.in/cse-department">https://www.srecnandyal.edu.in/cse-department</a>
5	BS	<a href="https://www.srecnandyal.edu.in/h-s-labs">https://www.srecnandyal.edu.in/h-s-labs</a>

## Computing Facilities

- **Internet Bandwidth** - 370MBPS
- **Number and configuration of System**

CPU	RAM	Hard DISK
Core to Due	1 GB, 2 GB, 5 GB 6 GB	80GB,160GB, 320 GB
DUAL CORE	1 GB, 2 GB, 5 GB 6 GB	80GB,160GB, 320 GB
I5- 3 <sup>rd</sup> Generation	8GB	500GB
I7 – 2 <sup>nd</sup> Generation	8GB	1TB

- **Total number of system connected by LAN** – 541
- **Total number of system connected by WAN** – 2
- **Major software packages Available**-Windows – 7/10, MS Office, Microsoft, MATLAB, PSM, PSPICE, Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops,etc.)

## Zoom, Google Meet, Webex.

- Facilities for conduct of classes/courses in online mode (Theory & Practical) – **Code thantra, Zoom, Google Meet and Webinar.**
- **Innovation Cell-YES**
- **Social Media Cell-YES**

Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments-**YES**

## List of facilities available

### • Games and Sports Facilities-YES

Sport is an integral part of the curriculum. Various sports facilities are provided to the students within the campus. The college is committed to create a balanced atmosphere of academic, cultural and sports activities for the overall personality development of its students. Various sports competitions such as Inter departmental, Inter collegiate, Inter University, etc help in developing team spirit in students. Their interpersonal relationship is enhanced in a very healthy manner. Students are provided with honors like medals, trophies and certificates.

#### **Outdoor Games:**

A play ground is available for outdoor games like Cricket, Volley ball, Tennicoit, throw ball, Foot ball, and basket ball courts are available.

#### **Indoor Games:**

Facilities for the indoor games like Chess, Caroms etc, are provided to students on the college campus. and well equipped gymnasium

### • Extra-Curricular Activities-YES

All undergraduate students shall register for Extra - Academic Activity (EAA) such as a) NSS b) Games and Sports c) Yoga/Meditation d) Extension Activities e)

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Literary/ Cultural Activities and f) any other which may be offered in future. A student will be required to participate in an activity for two hours in a week during second and third semesters. The activities shall be carried out in the allotted hours. The activities will be monitored by the respective faculty in charge, senior faculty member of the department and the Department HOD. Grades will be awarded on the basis of participation, attendance, performance and behavior. Grades shall be entered in the marks statement as GOOD, SATISFACTORY and UNSATISFACTORY and shall not be counted towards CGPA calculation. If any student gets an Unsatisfactory Grade, he / she has to repeat the activity in the immediate subsequent Semester / year.

## **• Soft Skill Development Facilities-YES**

The institute conducts number of soft skill Development programs for the benefit of the students. Lot of facilities are created in the college for the development of soft skills among students.

## **• Teaching Learning Process**

- Curricula and syllabus for each of the Programmes as approved by the University
- Academic Calendar of the University
- Academic Time Table with the name of the Faculty members handling the Course
- Teaching Load of each Faculty
- Internal Continuous Evaluation System and place
- **For each Post Graduate Courses give the following:**
  - Title of the Course
  - Curricula and Syllabi
  - Laboratory facilities exclusive to the Post Graduate Course
- **Special Purpose**
  - Software, all design tools in case
  - Academic Calendar and framework

## **16. Enrolment and placement details of students in the last 3years**

<b>S.NO</b>	<b>ACADEMIC YEAR</b>	<b>TOTAL No.of COMPANIES VISITED</b>	<b>TOTAL NUMBER OF STUDENTS</b>	<b>ELIGIBLE STUDENTS</b>	<b>PLACED STUDENTS</b>	<b>PERCENTAGE OF PLACEMENTS</b>
1	2021-2022	26*	341	341	361* With Multiple Offers	<b>94.4%</b>
2	2020-2021	34	336	290	247	<b>85.17%</b>
3	2019-2020	36	297	267	231	<b>86.51%</b>
<b>TOTAL</b>			<b>974</b>	<b>898</b>	<b>839</b>	<b>93.42%</b>

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## 17. List of Research Projects/ Consultancy Works

• Number of Projects carried out, funding agency, Grant received

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government /non-Government)
Efficient and Reliable Routing Protocol for Wireless Sensor Networks (WSN'S)	Mr.P.Bhaksar	CSE	2016-17	1L	2 Years	Minor Research Project from University Grants Commission (UGC)	Governament
Design & implementation of String Combiner Box	Mr.K. Rajasekhara Reddy Mr. M.Y.Veeresh	EEE	2017-18	2L	6Months	Sprouts Energy Private Limited	Non Governament
Design and implementation of Data Monitoring System	Mrs G.Sowmya Mr.C.V.Subhaskara Reddy	ECE	2018-19	6.10L	6 Months	Sprouts Energy Private Limited	Non Governament
LabVIEW Based Text Detection and Object Recognition Prototype for the Blind and the Dumb People	Mrs G.Sowmya & Dr.M.V.Subramanyam	ECE	2018-19	0.098L	9 Months	The Institution of Engineers,India	Governament
Design of College Maintenance Software	Mr. S.Nagendrudu	CSE	2018-19	1.04L	3 Months	Global College of Engg and Tech, Kadapa	Non-Governament
Recent advances in carbon nano tubes and Graphine based 3D interconnections through silicon vias	Dr.M.V.Subramanyam	ECE	2019-20	3.30L	6 Days	AICTE, New Delhi	Governament

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Entrepreneurship Awareness camp	Dr.S.M.D.F arooq	CSE	2019-20	0.20L	3 Days	DST-NIMAT New Delhi	Government
Entrepreneurship Awareness camp	Mrs G.Sowmya	ECE	2019-20	0.20L	3 Days	DST-NIMAT New Delhi	Government

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- Publications (if any) out of research in last three years out of masters projects

## • ACADEMIC YEAR – 2018-19

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Sl. No	Author(s)	Dept	Title of the Paper	Name of the Journal	Vol. No	Issue No	Page Nos	Month & Year	ISSN No	Impact Factor	Indexing
1	M.Y.Veeresh, S. Seetharamudu, A. Raghavendra Prasad	EEE	Heart Stroke Detection & Alert System Using Arduino - GSM Technology	Journal of Emerging Technologies and Innovative Research (JETIR)	5	9	653-655	Sep-18	2349-5162	5.87	UGC
2	A. Raghavendra Prasad, K.Raja sekhar Reddy, N.V.S. Prasad	EEE	Smart Home Automation System by Using GSM and Arduino Technologies	Journal of Emerging Technologies and Innovative Research (JETIR)	5	9	832-837	Sep-18	2349-5162	5.87	UGC
3	S.Seetharamudu, U.M. Sandeep Kumar	EEE	Modelling and Simulation of MPPT Algorithms for PV Applications	Journal of Emerging Technologies and Innovative Research (JETIR)	5	10	726-729	Oct-18	2349-5162	5.87	UGC
4	M.Siva Sankar, U.M.Sandeep Kumar	EEE	Simulation Analysis of a 15-Level Asymmetrical Multi-Tiered Inverter With Condensed Devices	Journal of Emerging Technologies and Innovative Research (JETIR)	5	11	848-853	Nov-18	2349-5162	5.87	UGC
5	N.V.S. Prasad, A. Raghavendra Prasad	EEE	Staggered Inverter by Using Induction Motor Drive in Variable Torque Load Application	Journal of Emerging Technologies and Innovative Research (JETIR)	5	11	854-859	Nov-18	2349-5162	5.87	UGC
6	M.Siva Sankar, S. Seetharamudu, U.M.Sandeep Kumar	EEE	Performance of Genetic Algorithm based Multi-Tiered Inverter Fed Slipring Induction Motor Drive	Journal of Emerging Technologies and Innovative Research (JETIR)	5	11	679-682	Nov-18	2349-5162	5.87	UGC
7	R.Sujatha, N.V.S. Prasad	EEE	MPPT Algorithms in Photovoltaics And Study of INC Methods by Using MATLAB	Journal of Emerging Technologies and Innovative Research (JETIR)	5	11	23-29	Nov-18	2349-5162	5.87	UGC

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8	M.Siva Sankar, U.M.Sandeep Kumar	EEE	Robust Fractional Order Sliding Mode Controller for BLDC Motor	International Journal of Research and Analytical Reviews (IJRAR)	5	4	8 to 13	Nov-18	E-ISSN 2348- 1269, P- ISSN 2349- 5138	5.75	UGC
9	U.M.Sandeep Kumar, V.Ramanjineyulu , S. Seetharamudu	EEE	Incremental Conductance and Perturb- and- Observation MPPT Methods Comparison in Photovoltaic System	Journal of Emerging Technologies and Innovative Research (JETIR)	5	12	922-927	Dec-18	2349- 5162	5.87	UGC
10	K.Rajasekhara Reddy, Dr.V.Naga bhaskar Reddy, Dr.M. Vijaya Kumar	EEE	Control of Single Stage Grid Tied Photovoltaic Inverter Using Incremental Conductance Method	International Journal of Power Electronics and Drives System (IJPEDS)	9	4	1702-1708	Dec-18	2088- 8694	2.138	SCOP US
11	R.Sujatha, N.V.S.Prasad	EEE	Common Mode Voltage Reduction with varying DC Link Voltage in Indirect Matrix Converter by SVPWM Technique	International Journal of Research and Analytical Reviews (IJRAR)	6	1	320-328	Jan-19	E-ISSN 2348- 1269, P- ISSN 2349- 5138	5.75	UGC
12	S.Seetharamudu , U.M. Sandeep Kumar, M.Y.Veeresh	EEE	Design & Simulation of a Fuzzy Logic Based PID Controller for DC Motor Speed Control	Journal of Emerging Technologies and Innovative Research (JETIR)	6	2	1600-1605	Feb-19	2349- 5162	5.87	UGC
13	K.Rajasekhara Reddy, M.Y. Veeresh, M.Siva Sankar	EEE	A Novel Multi- Stage Multilevel Inverter Topology for the Induction Motor Drive	Journal of Emerging Technologies and Innovative Research (JETIR)	6	3	1253-1259	Mar-19	2349- 5162	5.87	UGC
14	N.V.S. Prasad, A. Raghavendra Prasad, Dr. K.Jeya Kumar	EEE	Taking Care of Loads via Harmonics Utilization in AC Circuit Systems	Journal of Emerging Technologies and Innovative Research (JETIR)	6	4	1689-1692	Apr-19	2349- 5162	5.87	UGC
15	A.Raghavendra Prasad, M.Y.Veeresh, N.V.S. Prasad	EEE	Hardware Implementati on of Automatic Power Factor Correction by	Journal of Emerging Technologies and Innovative Research (JETIR)	6	5	1950-1955	May-19	2349- 5162	5.87	UGC

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			Using Capacitive Bank and Aurdino Micro Controller								
16	Ramesh Raju	ME	Degradation mechanism for high-temperature sliding wear in surface-modified In718 super alloy	Cogent Engineering	5	1	1-11	July, 2018	2331-1916	1.412	ESCI
17	Ramesh Raju	ME	Characterization of Lignocellulosic Fruit Fiber from Moringa Oleifera Husk as a Reinforcement for Polymer Composites	International Journal of Mechanical and Production Engineering Research and Development	8	8	352-358	Aug, 2018	2249-8001	0.53	Other
18	M. Ravichandra	ME	Experimental investigation on vertical pump for agriculture	Journal of Emerging Technologies and Innovative Research (JETIR)	5	9	664-671	Sep, 2018	2349-5162	5.87	UGC
19	K.L. Srinivasulu	ME	Design and Fabrication of Prototype Green House For Plant Protection-Agricultural High Tunnel Applications	Journal of Emerging Technologies and Innovative Research (JETIR)	5	9	838-841	Sep, 2018	2349-5162	5.87	UGC
20	P. Nagaraju	ME	Experimental Characterization of Acacia Indica Reinforced Polymer Composites for Structural Applications	Journal of Emerging Technologies and Innovative Research (JETIR)	5	10	719-725	Oct, 2018	2349-5162	5.87	UGC
21	K.L. Srinivasulu	ME	Investigations on HHO Gas and LPG Enriched Gasoline as Alternative Fuels, on the Performance of Single Cylinder 4-S S.I Engine	International Journal of Research and Analytical Reviews (IJRAR)	5	4	1-7	Nov, 2018	2349-5138	5.75	UGC



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22	Ramesh Raju	ME	Experimental and Taguchi-Based Grey Approach of Laser Metal Deposition Technique on Nickel-Based Super alloy	Transactions of the Indian Institute of Metals	72	1	205-214	<a href="#">Nov. 2018</a>	0975-1645	1.205	SCIE
23	M. Ravichandra	ME	Investigation of the effect of pouring temperature and rates on the mechanical properties of aluminium alloy casting	Journal of Emerging Technologies and Innovative Research (JETIR)	5	12	928-935	Dec, 2018	2349-5162	5.87	UGC
24	Syed Kwaja Moinuddin	ME	Experimental Study on the PTFE Teflon Vortex Tube by Applying Taguchi Technique on its Required Parameters	Journal of Emerging Technologies and Innovative Research (JETIR)	5	12	1013-1018	Dec, 2018	2349-5162	5.87	UGC
25	Ramesh Raju	ME	Machining Performance and Tool Wear Analysis on Cryogenic Treated insert during end Milling of Ti-6Al-4V Alloy	Journal of Manufacturing Process	36	-	188-196	Oct, 2018	1526-6125	3.462	SCIE
26	P. Moulali	ME	Performance and Emission Characteristics of Homogeneous Charge Compression Ignition Engine with different bio diesel fuels	International Journal of Engineering & Technology	7	4.24	157-162	2018	2227-524X	0.66	SCOP US
27	Ramesh Raju	ME	Influence of wire EDM textured conventional tungsten carbide inserts in machining of aerospace materials (Ti-6Al-4V alloy)	Materials and Manufacturing Processes	34	1	103-111	Jan, 2019	1532-2475	3.350	SCIE

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28	Ramesh Raju	ME	Machinability analysis of high strength materials with Cryo-Treated textured tungsten carbide inserts	Materials and Manufacturing Processes	34	5	502-510	Jan, 2019	1532-2475	3.350	SCIE
29	K.L.Srinivasulu	ME	Design and Fabrication of Low Cost Over Head Tank Cleaner	Journal of Emerging Technologies and Innovative Research	6	1	517-521	Jan, 2019	2349-5162	5.87	UGC
30	P. Madhu Raghava	ME	Design and fabrication of automatic sewage cleaning machine	Journal of Emerging Technologies and Innovative Research	6	1	1622-1638	Jan, 2019	2349-5162	5.87	UGC
31	P. Obulesu	ME	Performance of Vortex Tube with Modified Nozzle with Internal Taper	Journal of Emerging Technologies and Innovative Research	6	2	935-939	Feb, 2019	2349-5162	5.87	UGC
32	Arun Selva Kumar.T	ME	Kaolinite fines colloidal flow in high temperature porous carbonate media during saline water injection	Journal of Petroleum Science and Engineering	175	-	775-784	April, 2019	0920-4105	4.786	SCIE
33	P. Venkataramana	ME	Experimental Studies on the Thermal Performance of a Closed Loop Pulsating Heat Pipe using Water-Ethanol Binary Working Fluids	International Journal of Recent Technology and Engineering (IJRTE)	7	-	135-140	March, 2019	2277-3878	0.158	SCOP US
34	S. MD Younus	ME	Specific Power Reduction In Vertical Roller Coal Mill By Using Cause & Effect Analysis	International Journal of Research and Analytical Reviews (IJRAR)	6	2	325-330	April, 2019	2349-5138	5.75	UGC
35	P. Harish Kumar	ME	Structural And Thermal Analysis Of Single Plate Friction Clutch With Different	International Journal of Research and Analytical Reviews (IJRAR)	6	2	331-341	April, 2019	2349-5138	5.75	UGC

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			Materials								
36	Ramesh Raju	ME	Machinability Studies on Precipitation Hardened Stainless Steel using Cryo-Treated Textured Carbide Inserts	Journal of Scientific and Industrial Research	78	4	216-222	April, 2019	0975-1084	0.8	SCIE
37	Ramesh Raju	ME	Investigations on Wire Spark Erosion Machining of Aluminum-Based Metal Matrix Composites	Advances in Manufacturing Technology, Lecture Notes in Mechanical Engineering	-	-	361-369	April, 2019	2195-4356	-	SCOP US
38	P. Moulali	ME	Influence of EGR and Inlet Temperature on Combustion and Emission Characteristics of HCCI Engine with Micro Algae Oil	Journal of Scientific and Industrial Research	78	-	317-322	May, 2019	0975-1084	-	SCIE
39	Syed Munawwar, T.Nagamani, G.Sudhakar Reddy	ECE	Segmentation Techniques in Image Processing	Journal of Emerging Technologies and Innovative Research	5	8	950 to 955	Aug 2018	2349-5162	7.95	UGC
40	S.Rambabu	ECE	Optimised BCD Adder Circuit Design Using Rate Sensing Keeper	Journal of Emerging Technologies and Innovative Research (JETIR)	5	8	955 to 958	Aug 2018	2349-5162	7.95	UGC
41	N. Sreenivasa Rao, S. Girish Babu, G. Sowmya, M. Mahesh Kumar	ECE	Implementation of A Conspicuous Retinal Image Analyzer For Diabetic Retinopathy	Journal of Emerging Technologies and Innovative Research (JETIR)	5	9	842 -847	September 2018	2349-5162	7.95	UGC
42	Y.Mallikarjuna Rao, M.V.SubramanyamK.Satya Prasad	ECE	Cluster Based Hybrid Routing Protocol for wireless Mesh Networks	Wireless Personal Communications	103	4	3009-3023	September 2018	0929-6212 / 1572-834X	1.20	SCI
43	G.Sowmya	ECE	Integrated Optical Receiver	Journal of Emerging Technologies and Innovative Research	5	10	953-957	Oct-2018	2349-5162	7.95	UGC

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			Implementati on using CMOS Technology								
44	Syed Munawwar, G. Sudhakar Reddy	ECE	A Review of Image Fusion Techniques and Its Applications	Journal of Emerging Technologies and Innovative Research	5	11	843 -847	Nov 2018	2349- 5162	7.95	UGC
45	S. Rambabu	ECE	Recent advances in carbon nanotube and graphene based 3-D interconnecti on through silicon vias	International Journal of Research and Analytical Reviews	5	4	933 to 937	Dec 2018	2349- 5138	5.75	UGC
46	T.Nagamani	ECE	Architecture Of High Efficiency Video Coding (HEVC) Encoder Based On The Signed Bit- Plane Transform (SBT) Matrices	International Journal of Research	8	1	1247-1254	Jan 2019	236-6124	3.541	Other
47	S. Munawwar, K.Sampath kumar	ECE	Basic intensity Transformatio ns in Image Processing using MATLAB	Journal of Emerging Technologies and Innovative Research	6	1	46 to 49	Jan 2019	2349- 5162	7.95	UGC
48	B. Alekya Hima bindu, G. Sowmya, T. Nagamani	ECE	Patient Health Monitoring System Using IOT	Journal of Emerging Technologies and Innovative Research (JETIR)	6	1	91 to 95	Jan 2019	2349- 5162	7.95	UGC
49	V. Nagamani, C.Sreevani	ECE	RFID Based Warehouse Management Using Raspberry PI	Journal of Emerging Technologies and Innovative Research (JETIR)	6	1	416 to 422	Jan 2019	2349- 5162	7.95	UGC
50	N. Sreenivasa Rao, S. Arif Basha	ECE	Implementati on of Multiplexer based high speed and low power consumption multiplier	International Journal of Research and Analytical Reviews	6	1	677 to 690	Jan 2019	2349- 5138	5.75	UGC
51	M. Mohan Reddy, B.Pratap Reddy, K. Sampath Kumar	ECE	Low Power and high speed 13T SRAM cell using FinFETs	International Journal of Research and Analytical Reviews	6	1	1113 to 1117	Jan 2019	2349- 5138	5.75	UGC
52	K. Sampath Kumar, S. Munawwar, M. Mohan Reddy	ECE	Performance of MIMO in the presence of different noises and	International Journal of Management, Technology And Engineering	9	1	2227 to 2235	Jan 2019	2249- 7455	3.953	UGC

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			different modulation techniques								
53	B.Prathap Reddy, M.Mohan Reddy, K.Sampath Kumar	ECE	Simulation of 10-T Full Adder based on Degenerate PTL Technology	International Journal of Management, Technology And Engineering	9	1	2471 to 2477	Jan 2019	2249-7455	3.953	UGC
54	V.Nagamani1,A. Anuradha,C.Sreevani	ECE	Absolute Attendance with Face Recognition Using IOT	Journal of Emerging Technologies and Innovative Research (JETIR)	6	2	1134 to 1144	Feb 2019	2349-5162	7.95	UGC
55	N. Sreenivasa Rao Sowmya G	ECE	Graphical Approach For The Optimization Of Multi-Standard Software Defined Radio (SDR) Systems Using VLSI	Journal of Emerging Technologies and Innovative Research (JETIR)	6	2	1148 to 1152	Feb 2019	2349-5162	7.95	UGC
56	S. Ram Babu	ECE	Power Optimization of ALU Using Advanced GDI Technique	Journal of Emerging Technologies and Innovative Research	6	2	1694 to 1699	Feb 2019	2349-5162	7.95	UGC
57	N. Sreenivasa Rao S. Girish Babu,	ECE	Design of CNTFET Based Efficient Ternary Logic Full Adder	Journal of Emerging Technologies and Innovative Research	6	3	478 to 484	Mar 2019	2349-5162	7.95	UGC
58	N.Sreenivasa Rao M.Mahesh Kumar	ECE	A Honeycomb–Shaped Planar Monopole Antenna for Broad Band Application	Journal of Emerging Technologies and Innovative Research	6	3	485 to 488	Mar 2019	2349-5162	7.95	UGC
59	G.Sowmya, N.Sreenivasa Rao, Syed Munnawar	ECE	LABVIEW Based Text Detection And Object Recognition Prototype For The Blind And The Dumb People	Journal of Emerging Technologies and Innovative Research	6	5	2255 to 2258	May 2019	2349-5162	7.95	UGC
60	Dr.M.V.Subramanyam, T.Sreelatha, Giriprasad	ECE	Early Detection of Skin Cancer Using Melanoma Segmentation technique	Journal of Medical Systems	43	7	1-7	20 May 2019	0148-5598	2.415	SCI

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61	Mr.Farooq Sunar Mahammad, Dr.V.Madhu Viswanatham	CSE	Performance Analysis of Data Compression Algorithms for Heterogeneous Architecture Through Parallel Approach	Journal Of Super Computing	1	4	2275-2288	July-2018	0920-8542	2.46	SCIE
62	P.Bhaskar, M.Srinivas Naveen, S.Sai Lokesh, C.Sandeep Reddy, J.Shyam Durga Prasad, Y.Sai Teja Reddy,	CSE	Hiding the Data In Encrypted 2-Dimensional Vector Graphics Depending On Inverse Mapping Method for Real Numbers	Journal of Emerging Technologies and Innovative Research	5	7	1304-1307	July-2018	2349-5162	7.95	UGC
63	J.David Sukeerthi Kumar, V.P.Bharathi, P.Alekhyia, K.Hemantha Sandhya, B.Latha Shrivani, M.Asmitha	CSE	Certificateless Public Verification Scheme Against Procrastinating Auditors	Journal of Emerging Technologies and Innovative Research	5	7	1299-1303	July-2018	2349-5162	7.95	UGC
64	Gentem Varaprasad, Naga Sai Sanketh.P, G.Naga Harsha varadan Reddy, K.Murali Mohan, M.G.Mohammad	CSE	OTP ATM Card For Safe And Unthreat Transactions	Journal of Emerging Technologies and Innovative Research	5	8	938-941	Aug-2018	2349-5162	7.95	UGC
65	J.David Sukeerthi Kumar, Dr.P.Prabhakarn	CSE	A Novel Architecture And An Algorithm For Access Control Of Real-time Flows.	Journal of Emerging Technologies and Innovative Research	5	8	861-864	Aug-2018	2349-5162	5.87	UGC
66	Rama Devi, T.Lakshmi Madhu Sai, N.Mallika, J.Lavanya,, S.Lakshmi Prasanna	CSE	A Novel Sequential Auction Mechanism For Resource Allocation In Cloud	Journal of Emerging Technologies and Innovative Research	5	8	942-949	Aug-2018	2349-5162	7.95	UGC
67	Farooq Sunar Mahammad, N. Varshitha Reddy, S.V. Navya Sahithi,	CSE	RFS for detecting Image Manipulation	Journal of Emerging Technologies and Innovative Research	5	9	954-959	Sep-2018	2349-5162	7.95	UGC

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	L.V. Kowsalya, V.Chinmayi										
68	S. Md. Riyaz Naik, M. Naga Deeskitha, G. Mounika, T. N.S.Pranvi, P. Prameela	CSE	System Tool For Prevention Of Injection Attacks Inside The Database	Journal of Emerging Technologies and Innovative Research	5	9	949-953	Sep-2018	2349-5162	7.95	UGC
69	J.David Sukeerthi Kumar, Y.Suteja, S.Supriya,A.Supriya, P.Uttejitha	CSE	Opinion Analysis on Twitter Data Using R-Programming	Journal of Emerging Technologies and Innovative Research	5	10	58-62	Oct-2018	2349-5162	7.95	UGC
70	J.David Sukeerthi Kumar	CSE	A Novel Security Analysis Model for Software Define Networking	Journal of Emerging Technologies and Innovative Research	5	10	52-57	Oct-2018	2349-5162	7.95	UGC
71	Gowthami Vusirikayala	CSE	Emerging Artificial Intelligence Technics in Software Engineering	Journal of Emerging Technologies and Innovative Research	5	10	949-952	Oct-2018	2349-5162	7.95	UGC
72	M Veerasha	CSE	Implementati on of an Efficient Broadcast Model for Wireless Mesh Network	Journal of Emerging Technologies and Innovative Research	5	11	839-842	Nov-2018	2349-5162	7.95	UGC
73	Gentem Varaprasad K.Shalivahana Reddy	CSE	An Efficient Approach For Detecting Phishing Websites Using Supervised Machine Learning Algorithms	Journal of Emerging Technologies and Innovative Research	5	11	672-678	Nov-2018	2349-5162	7.95	UGC
74	Farooq Sunar Mahammad, V. Uday Kumar, Y. Tharun Kumar Reddy, J. Sri Hari, S. Viswanath Goud	CSE	An Approach for Identifying Crisis on Social Media	Journal of Emerging Technologies and Innovative Research	5	12	1320-1324	DEC-2018	2349-5162	7.95	UGC



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75	Mrs. Rama Devi, J. N. Murali Krishna Rao, S. Pavan Kalyan, M. Raghu Niranjan Reddy, P. Ravi Kumar Reddy	CSE	Hybrid Access Control Mechanism for Mobile Cloud Computing	Journal of Emerging Technologies and Innovative Research	5	12	1314-1319	DEC- 2018	2349- 5162	7.95	UGC
76	P.Bhaskar	CSE	A Survey On Different Routing Protocols For Wireless Sensor Networks	International Journal of Research and Analytical Reviews	5	4	1041-1045	DEC- 2018	2349- 5138	3.12	UGC
77	S.Md.Riyaz Naik, B.Nazme, S.Md.Farooq	CSE	A study on Internet of Things and Its Security Issues	International journal of Research and Analytical Reviews	5	4	800-803	DEC- 2018	2349- 5138	3.12	UGC
78	N.Ramadevi P. Prabhakaran	CSE	An Application of Bloom Filters in Wireless sensor Networks	Journal of Emerging Technologies and Innovative Research	5	12	1006-1012	DEC- 2018	2349- 5162	7.95	UGC
79	M.Amareswara Kumar	CSE	Large Data And Information Mining Concepts and Techniques	Journal of Emerging Technologies and Innovative Research	6	1	630-632	Jan-2019	2349- 5162	7.95	UGC
80	M.Veerasha	CSE	Implementati on of Secure Data Sharing in Distributed Cloud Environment	Journal of Emerging Technologies and Innovative Research	6	1	616-624	Jan-2019	2349- 5162	7.95	UGC
81	P.Bhaskar, B.Sruthi, N.Venkata Sailaja, M.Priyanka, S.Praveena	CSE	Designing A Secure Cloud Storage Scheme Using Fog Centric	Journal of Emerging Technologies and Innovative Research	6	1	625-629	Jan-2019	2349- 5162	7.95	UGC
82	S.Md.Riyaz Naik, B.Nazme, S.Md.Farooq	CSE	An Efficient Method To Operate Railway Using Internet Of Things (IOT)	Journal of Emerging Technologies and Innovative Research	6	1	1654-1672	Jan-2019	2349- 5162	5.87	UGC
83	J David Sukeerthi Kumar, G.Rajeswarappa	CSE	A Survey on comparison of various Energy efficient schemes in Wireless Sensor Networks	Journal of Emerging Technologies and Innovative Research	6	1	513-516	Jan-2019	2349- 5162	7.95	UGC

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84	M.amareswara Kumar, Farooq Sunar Mahammad	CSE	Security Issues and Applications of Internet of Things	International journal of Research and Analytical Reviews	6	1	663-666	Feb-2019	2349-5138	5.87	UGC
85	D. Sandeep, K.V.SaiPhani	CSE	Safeway of Using Map Reduction Without Poignant Performance of Routing In Data Base.	Journal of Emerging Technologies and Innovative Research	6	2	924-930	Feb-2019	2349-5162	5.87	UGC
86	D.Sandeep, Shaik Munsif, G Narendra Kumar, C Mahesh, B Phaneendra Kumar	CSE	Tracery and Epithet system with scheduling for contention aware kNN query	Journal of Emerging Technologies and Innovative Research	6	2	1682-1693	Feb-2019	2349-5162	7.95	UGC
87	Gowthami Vusirikayala, ShaikMaheboob Jailan, Vangala Lakshmi Reddy, BusannagariManojkumar Reddy, Vitta Manoj Phanikumar	CSE	Extracting Frequent Item sets Through Differential Privacy Over Very Large-scale Data	Journal of Emerging Technologies and Innovative Research	6	2	1647-1663	Feb-2019	2349-5162	7.95	UGC
88	P.Bhaskar	CSE	A Survey on Different Artificial Intelligence Applications in Machine Learning	Journal of Emerging Technologies and Innovative Research	6	3	624-631	Mar-2019	2349-5162	7.95	UGC
89	P.Bhaskar	CSE	Efficient and Reliable Routing Protocol for Wireless Sensor Network	International Journal of Research and Analytical Reviews	6	1	721-724	Mar-2019	2349-5138	5.87	UGC
90	M.Amareswara Kumar,	CSE	Encryption in light of qualities for resource sharing	Journal of Emerging Technologies and Innovative Research	6	3	1248-1252	Mar-2019	2349-5162	7.95	UGC
91	S. Md. Riyaz Naik, k.Sai Bharath, , M. Sai Krishna, V. Sai Dinesh, D. Sai Kumar	CSE	Industrial Waste Management Through IOT ( Internet of Things)	Journal of Emerging Technologies and Innovative Research	6	3	623-631	Mar-2019	2349-5162	7.95	UGC
92	S.Md.Riyaz Naik, B.Nazme, P Nagendra	CSE	A Survey on Congnitive Radio and Internet of Things	Journal of Emerging Technologies and Innovative Research	6	3	489-493	Mar-2019	2349-5162	7.95	UGC
93	V.Lakshmi Chaitanya,	CSE	Prevention of Accidents	Journal of Emerging Technologies and	6	3	474-477	Mar-2019	2349-5162	7.95	UGC

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	G.Vijaya Bhaskar		using IOT	Innovative Research							
94	Gowthami Vusirikayala	CSE	Text Classification using Deep Learning	Journal of Emerging Technologies and Innovative Research	6	4	1685-1688	April-2019	2349-5162	5.87	UGC
95	S.Md.Farooq, Karthik Bala subramanian T Sudhakar Babu V Madhu Viswanadhan	CSE	A Comprehensive Research On Video Imaging Techniques	International Journal Of Innovative Technology And Exploring Engineering	8	6	1592-1596	April-2019	2278-3075	0.1	SCOP US
96	P.Bhaskar	CSE	The Design of secure cloud storage scheme by using FOG centric	Journal of Emerging Technologies and Innovative Research	6	4	1980-1984	April-2019	2349-5162	5.87	UGC
97	K.Rajendra Prasad	MB A	Impact of Investors behavioural activities on the Indian stock Market & Implications on securities Selection Decisions: An Empirical Analysis	International Journal of Management, Information Technology and Engineering	8	8	163 To 169	August-2018	2249-0558	2.199	UGC
98	K Kishore Naidu	MB A	Methods of measuring the effects of firms restructuring program	Journal of Emerging Technologies and Innovative Research (JETIR)	10	4	1674-1684	Aug-2018	2349-5162	6.176	UGC
99	C Vindya Vasisni	MB A	Cross Cultural Management and its Tactics with Special reference to Cognizant Technologies Limited	Journal of Emerging Technologies and Innovative Research (JETIR)	5	9	656 to 663	Sep-2018	2349-5162	6.176	UGC
100	K.Rajendra Prasad	MB A	A Study on Investors awareness towards Mutual Funds in Banks	Journal of Emerging Technologies and Innovative Research (JETIR)	6	1	1617 to 1621	Jan-2019	2349-5162	6.176	UGC
101	S.MD. Ershad	MB A	Emerging Trends in Digital Marketing	Journal of Emerging Technologies and Innovative Research (JETIR)	6	2	931 To 934	Feb-2019	2349-5162	6.176	UGC
102	P. Padma Bai	MB A	A Framework of EHRM Concept and its Implementati on Issues in Corporate Sectors	International Journal of Innovative Research in Technology (IJIRT)	5	9	230 to 235	Feb-2019	2349-6002	4.363	Other

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103	A.K.Neeraja Rani	MB A	A Study on Employee Retention	Journal of Emerging Technologies and Innovative Research (JETIR)	6	4	1988 to 1989	April-2019	2349-5162	7.95	UGC
104	A.K.Neeraja Rani	MB A	Impact of Social Media in Recruitment Process	Journal of Emerging Technologies and Innovative Research (JETIR)	6	5	1945 to 1949	May-2019	2349-5162	6.176	UGC
105	M.Suresh Babu	HBS	Maximal Asymptotics Of Certain Class Of Robustly Continuous Semigroups	International Journal of Pure & Applied Mathematics	119	13	173-180	Aug-2018	1314-3395	7.19	Other
106	M.Suresh Babu	HBS	An Advance for Project Scheduling with PERT/CPM	Journal of Emerging Technologies and Innovative Research (JETIR)	5	11	630-637	Nov-2018	2349-5162	7.95	UGC
107	A.P. Lingaswamy	HBS	Studies of surface ozone in Indian scenario	Journal of Emerging Technologies and Innovative Research (JETIR)	5	10	829-833	Oct-2018	2349-5162	7.95	UGC
108	B.Seshaiah	HBS	Thermal Diffusion Effects On Transient Free Convective Magneti nano Fluid In The Presence Of Thermal Radiation	Journal of Emerging Technologies and Innovative Research (JETIR)	5	10	846-854	Oct-2018	2349-5162	7.95	UGC
109	Dr. B.Haritha	HBS	Magnetic Effect On Jeffrey Fluid Through An Artery With Multiple Stenosis	Journal of Emerging Technologies and Innovative Research (JETIR)	5	12	917-921	Dec-2018	2349-5162	7.95	UGC
110	AG.Venkateswarlu	HBS	Teaching speaking skills through Task Based Approach	Journal of Emerging Technologies and Innovative Research	6	1	509-512	Jan-2019	2349-5162	7.95	UGC
111	R.Rama Devi	HBS	Role Of NGOs In Women Empowerment And Sustainable Development Through Micro Finance Of SHGs	Journal of Emerging Technologies and Innovative Research (JETIR)	6	3	1240-1247	Mar-2019	2349-5162	7.95	UGC
112	A.G. Venkateswarlu	HBS	Enhancing Speaking Skills Through the Basic	Journal of Emerging Technologies and Innovative Research (JETIR)	6	4	1680-1684	April-2019	2349-5162	7.95	UGC

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			Sentence Structures of English.								
113	M.Suresh Babu	HBS	The Innovative Execution of Fuzzy Automata Spaces in Developing Fuzzy Automata Inverse Semi-Groups	International Journal on Emerging Technologies	10	1	154-159	14-May-2019	0975-8364	1.55	UGC

## ACADEMIC YEAR –2019-20

Sl. No	Author(s)	Dept	Title of the Paper	Name of the Journal	Vol. No	Issue No	Page Nos	Month & Year	ISSN No	Impact Factor	Indexing
1	K.Rajasekhara Reddy, Dr.V.Nagabhaskar Reddy, Dr.M.Vijay Kumar	EEE	Improved Robust Controller Design for Stabilization of Grid-Tied Photovoltaic System	Journal of Scientific & Industrial Research (JSIR)	78	-	431-436	Jul-19	0975-1084 (Online); 0022-4456 (Print)	0.735	SCIE
2	U.M.Sandeepkumar, M. Siva Sankar	EEE	Control of UPQC to Alleviate Power Quality Problems by Symmetrical Components Method	International Journal of Engineering Research & Technology (IJERT)	8	7	256-261	Jul-19	2278-0181	7.86	Other
3	M.Y.Veeresh, Dr.V.Nagabhaskar Reddy, Dr.R. Kiranmayi	EEE	Range Estimation of Battery Electric Vehicle by Mathematical Modelling of Battery's Depth-of-Discharge	International Journal of Engineering and Advanced Technology (IJEAT)	8	6	3987-3992	Aug-19	2249-8958	5.97	SCOPUS
4	S. Seetharamudu, Dr. B. Pakkiraiah	EEE	A New Converter Topology Designed for Cascaded H-Bridge 15-Level Inverter	International Journal of Engineering and Advanced Technology (IJEAT)	8	653	792-795	Sep-19	2249-8958	5.97	SCOPUS
5	K.Rajasekhara Reddy, Dr.V.Nagabhaskar Reddy, Dr. M.Vijay Kumar	EEE	Comparative Analysis of MC-SPWM and MSVPWM for Seven level Diode Clamped Multilevel Inverter	Journal of Mechanics of Continua and Mathematical Sciences (JMCMS)	15	1	192-208	Jan-20	0973-8975 (Print) 2454-7190 (Online)	2.819	ESCI
6	SeethaChaithanya, A. Nagaraju, Harish Seetha, D.V. Kiran	EEE	A Comparative Analysis of Controllers of Bearingless Switched	Journal of Mechanics of Continua and Mathematical Sciences (JMCMS)	15	3	36-47	Mar-20	0973-8975 (Print) 2454-7190	2.819	ESCI

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			Reluctance Motor					(Online)		
7	V.Ramanjaneyulu , S.KhadarBasha, K.Raghunath, A. Madhava Reddy	EEE	Buck-Boost Converter Topology with Improvement in the Gain	Alochana Chakra Journal (ACJ)	IX	VI	4259-4266	Jun-20	2231-3990	6.3 UGC
8	U.M.Sandeep Kumar, C. Chandana, N. ManasaBai, K. Kavya	EEE	Home Automation System Using Bolt IOT	Alochana Chakra Journal (ACJ)	IX	VI	4267-4273	Jun-20	2231-3990	6.3 UGC
9	M.Y.Veeresh, P. Krishna Teja, B.Madhan Mohan Reddy, C. Sreekanth	EEE	Improved Dynamic Performance of Asynchronous Motor by both Symmetrical and Asymmetrical Configurations of Proposed MLI	Alochana Chakra Journal (ACJ)	IX	VI	6440-6449	Jun-20	2231-3990	6.3 UGC
10	T. Arun selva Kumar	ME	Subcritical CO2 effects on Kaolinite fines transport in porous limestone media	Journal of Petroleum Exploration and Production Technology (JPEPT)	10	-	883-891	July, 2019	2190-0566	0.33 SCIE
11	Ramesh Raju	ME	The Role Of Laser In Manufacturing Of Shape Memory Alloy (SMA)	IOP Series: Materials Science and Engineering	912	-	1-7	2020	1757-899X	0.51 SCOPUS
12	Ramesh Raju	ME	Optimization of spark erosion machining process parameters using hybrid grey relational analysis and artificial neural network model	Machining and Machinability of Materials	22	1	1-23	Dec, 2019	1748-572X	1.69 SCOPUS
13	Syed Kwaja moinuddin	ME	Modelling And Structural Analysis Of Alloy Wheel Of A Four Wheeler Vehicle	Alochana Chakra Journal	IX	VI	4207-4215	June, 2020	2231-3990	6.3 UGC
14	Dr.M.V.Subramanyam,T.Sreelatha , M.N.Giriprasad	ECE	A Survey work on Early Detection methods of Melanoma skin Cancer	Research J. Pharm. And Technology	12	5	2589 to 2596	Aug 2019	0974-3618	1.20 SCI
15	Sowmya Gali, Venkatram N	ECE	Multi-Context Cluster Based Trust Aware Routing For Internet of Things	Journal Of Mechanics Of Continua And Mathematical Sciences	14	5	396-418	October	2454 - 7190	2.8191 ESCI
16	Sowmya Gali, Venkatram Nidumolu	ECE	Multi-Context Trust Aware Routing For Internet of Things	International Journal of Intelligent Engineering and Sciences	12	1	189 to 200	2019	2185-310X	5.856 SCOPUS
17	M V	ECE	An Energy	International Journal	12	2	125 to	2019	2185-	5.856 SCO

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	Subramanyam, B. Kumar, K. Prasad		efficient clustering using K-Means and AODV Routing Protocol in Ad-hoc Networks	of Intelligent Engineering and Sciences			134		310X		PUS
18	M. V. Subramanyam & J. Sofia Priya Dharshini	ECE	Emperor Penguin Optimized User Association Scheme for MM wave Wireless Communication	Wireless Personal Communications	113	92	1-6	10 April 2020	1572-834X	1.671	SCIE
19	M.V. Subramanyam, Tammineni Sreelatha, M. N. Giri Prasad,	ECE	Texture Classification Using CSTC-MEL Identification Model For Diagnosis Of Melanoma	Journal Of Mechanics Of Continua And Mathematical Sciences	15	4	279-293	April 2020	2454-7190	2.8191	ESCI
20	M.V. Subramanyam, Tammineni Sreelatha, M. N. Giri Prasad	ECE	Shape And Color Feature Based Melanoma Diagnosis Using Dermoscopic Images	Journal of Ambient Intelligence and Humanized Computing	12	5	5371–5380	20 <sup>th</sup> May 2020	1868-5137	7.104	SCIE
21	A.Anuradha	ECE	Identification Of Brain Tumor Using Neural Network	The International journal of analytical and experimental modal analysis	12	5	1973-1978	May 2020	886-9367	6.3	Other
22	Syed Munawwar	ECE	Fusion of CT And MRI Images Using Non-Sub Sampled Rotated Complex Wavelet Transform (NSRCXWT)	Alochana Chakra Journal	9	6	4278 to 4282	June 2020	2231-3990	6.3	UGC
23	G.Sowmya	ECE	Trust Aware Routing For Wireless Sensor Networks	Alochana Chakra Journal	9	6	4283 to 4289	June 2020	2231-3990	6.3	UGC
24	T.Nagamani	ECE	DWT-SVD Technique for Audio Watermarking Color Image	Alochana Chakra Journal	9	6	4290 to 4295	June 2020	2231-3990	6.3	UGC
25	GentemVaraprasad	CSE	A Study on Essential of Machine Learning to Society and its Types	International Journal of Research and Analytical Reviews	7	1	11-16	Jan-2020	2349-5138	5.75	UGC
26	Dasari Sandeep, K V SaiPhani	CSE	A Viable Accession in Big-Data to Maintain Confidentiality and In Vulnerabilities in Map reduction	The International journal of analytical and experimental modal analysis	12	1	2626-2637	Jan-2020	0886-9367	6.3	Other
27	M.Veerasha, M. Sugumaran, D. Sandeep	CSE	An Efficient Network Coding-based Air Index for Queries in	International Journal of Engineering Research & Technology	9	4	53-64	April-2020	2278-0181	0.2	Other



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			Road Networks								
28	A.V.R. Mayuri, K. Asha Rani, C. Sreedhar, Farooq Sunar Mahammad	CSE	Predicting Stress levels of Secondary School Students using Machine Learning Approaches	Test Engineering & Management	83	-	8977-8983	April-2020	0193-4120	0.09	SCOPUS
29	M.Amareswara Kumar, B.Karthik, G.Waseem, M.Bhagya Kumar Reddy, N.V.SuryaTeja	CSE	Protection From Attacks Against Web and Business Application Databases	Alochana Chakra Journal	9	6	4254-4257	June-2020	2231-3990	6.3	UGC
30	M.Amareswara Kumar, D.ChennaKesava, S.Bharath Kumar, B.Janardhan Reddy, V.ChinnaVenkateswarul	CSE	Junk Detection And Phony Client Recognizable Organization On Social Platform	Alochana Chakra Journal	9	6	4216-4221	June-2020	2231-3990	6.3	UGC
31	ObulesuVarikuntala M. Sudheer Kumar K.Kishore Naidu	MBA	Analysis on Rural and Urban Employee Job Satisfaction towards SBI Bank in Rayalaseema Division	International journal of Innovative Technology & Exploring Engineering	8	9S3	293-296	July-2019	2278-3075	2.102	SCOPUS
32	K.Rajendra Prasad Y.Suresh B.Anusha B.hemanth	MBA	Strategies Involved In New Product Development Process	Alochana Chakra Journal	9	6	4193-4199	June-2020	2231-3990	6.3	UGC
33	Dr.K.Gayathri Devi	HBS	A Convective Heat Flow in a Rectangular Cavity with Effect of Non-Isothermal Wall	International Journal on Emerging Technologies	10	2	78-93	09-July-2019	0975-8364	1.55	SCOPUS
34	M.SureshBabu	HBS	The Constructive Implementation of New Applications of Fuzzy Languages and Fuzzy Automata F * - Pure Semi groups for Generating Theorems	Journal of Mechanics of continua and Mathematical Sciences	14	4	205-209	26-Aug-2019	0973-8975	-	ESCI
35	Dr.A.P. Lingaswamy	HBS	Morphology, composition, and sources of individual aerosol particles at a regional background site of the YRD, China	Journal of Environmental Sciences	77	3	372-382	24-Sep-2019	1001-0742	4.302	SCI

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36	A.Shareef	HBS	Unsteady Magneto Hydrodynamic Fluid Flow Of Power Law Fluid On A Permeable Surface	Journal of Mechanics of Continua and Mathematical Sciences	-	5	214-226	17-Jan-2020	0973-8975	-	ESCI
37	A.Shareef	HBS	Finite Element Analysis Of Free Convection Heat Transfer Flow In A Vertical Annulus Porous Medium With Viscous dissipation	Aegaeum Journal	8	6	237-273	May-2020	0776-3808	0.249	UGC
38	MD Abdulla	HBS	Flipped Classroom: Harnessing Technology to Propel the Communicative Competence of the Engineering Students	Aegaeum Journal	8	4	1341-1350	May-2020	0776-3808	0.249	UGC Care
39	MD Abdulla	HBS	The Role And Function Of Teaching Grammar For The Students Of Engineering	Aegaeum Journal	8	4	1011-1021	May-2020	0776-3808	0.249	UGC Care
40	A.Shareef	HBS	MHD Flow of Second Grade Fluid over an Infinite Permeable Plate Embedded In a Porous Medium	Journal of Xi'an University of Architecture & Technology	12	2	645-655	May-2020	1006-7930	0.203	UGC Care
41	M.SureshBabu	HBS	Pumping Lemma: A Leeway Classification of a few kinds of semi groups with space valued Fuzzy Mustiest Languages weakly inside principles	Journal of Xi'an University of Architecture & Technology	12	2	2636-2645	May-2020	1006-7930	0.203	UGC Care
42	MD Abdulla	HBS	Nurturing the English Language and Communicative Competence of the Engineering Graduates through Collaborative Learning Techniques	Journal of Xi'an University of Architecture & Technology	12	2	785-799	May-2020	1006-7930	0.203	UGC Care

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43	M. SwarnaKumari	HBS	Synthesis, Characterization And Antimicrobial Evaluation Of Novel Compounds Of 3-(((1h-Benzo [D] Imidazol-2-Yl)Methyl) Amino)-1-(2,5-Difluorobenzoyl)-4-(2-Phenylhydrazono)-1h-Pyrazol-5(4h)-One	World Journal Of Pharmacy and Pharmaceutical Sciences	9	8	1749-1762	22-Jun-2020	2278-4357	7.632	Other
44	Dr.B.Seshaiah	HBS	The Effect Of Induced Magnetic Field On MHD Free Convection Flow Over A Porous Vertical Plate With A Chemical Reaction In The Presence Of Temperature Gradient Heat Source	Alochana Chakra Journal	9	6	4222-4236	14-Jun-2020	2231-3990	6.3	UGC
45	K.Gayathri Devi	HBS	Natural Convection Heat Transfer On Vertical Heated Plate In A Multiple Fin Array	Alochana Chakra Journal	9	6	4237-4243	14-Jun-2020	2231-3990	6.3	UGC
46	M. SwarnaKumari	HBS	Synthesis, characterization and antimicrobial evaluation of novel compounds of 3-amino-1-(2,5-difluorobenzoyl)-4-(2-(4-nitrophenyl)hydrazono)-1H-pyrazol-5(4H)-one	Alochana Chakra Journal	9	6	4244-4253	14-Jun-2020	2231-3990	6.3	UGC
47	P J Ravindra Nath, Mantha Srikanth, M. Suresh Babu	HBS	New Applications on Game Theory	Journal of Emerging Technologies and Innovative Research (JETIR)	7	6	1251-1257	June 2020	2349-5162	6.97	UGC

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**ACADEMIC YEAR –2020-21**

Sl. No	Author(s)	Dept	Title of the Paper	Name of the Journal	Vol. No	Issue No	Page Nos	Month & Year	ISSN No	Impact Factor	Indexing
1	K.Rajasekhara Reddy	EEE	Configurations and Control Strategy of a Single Stage Grid Connected PV System	E3S Web Conferences, 2nd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED 2020)	184	-	1 - 6	19-Aug-20	eISSN:2267-1242	0.6	SCOPUS
2	K.Rajasekhara Reddy	EEE	A Sliding Mode Controller Approach for Three Phase Single Stage Seven Level Multilevel Inverter for Grid Connected Photovoltaic System	International Journal of Renewable Energy Research (IJRER)	10	4	1674-1684	Dec-20	1309-0127	6.176	ESCI
3	Ramesh Raju	ME	Optimization and performance evaluation of PLA polymer material in situ carbon particles on structural properties	Materials Today Proceedings	39	1	223-229	2021	2214-7853	1.24	SCOPUS
4	Ramesh Raju	ME	Multi objective optimization of wire electrical discharge machining on Inconel 718 using Taguchi grey relational analysis	Materials Today Proceedings	39	1	230-235	2021	2214-7853	1.24	SCOPUS
5	Ramesh Raju	ME	Numerical simulation and experimental investigation on laser beam welding of Inconel 625	Materials Today Proceedings	39	1	268-273	2021	2214-7853	1.24	SCOPUS
6	Ramesh Raju	ME	Development of Grey-ANFIS Model for Wire Electrical Discharge Machining of Al-GNP Composites	Materials Today Proceedings	39	1	301-310	2021	2214-7853	1.24	SCOPUS

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7	Ramesh Raju	ME	Machinability Analysis and Optimization of Wire-EDM Textured Conventional Tungsten Carbide Inserts in Machining of 17–4 PH Stainless Steel	Materials Today Proceedings	39	1	359-367	2021	2214-7853	1.24	SCOPUS
8	Ramesh Raju	ME	Development of neural network models for wire electrical discharge machining of Haste alloy	Materials Today Proceedings	39	1	438-445	2021	2214-7853	1.24	SCOPUS
9	Ramesh Raju	ME	Performance comparison of artificial neural network and multiple regression models for wire electrical discharge machining of haste alloy	Materials Today Proceedings	39	1	524-532	2021	2214-7853	1.24	SCOPUS
10	Ramesh Raju	ME	Investigations on Wire Electrical Discharge Machining of Nickel-Based Superalloy Using Taguchi's Approach	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	267-274	Oct, 2020	2195-4356	-	SCOPUS
11	Ramesh Raju	ME	Experimentation and Process Parametric Optimization of 3D Printing of ABS-Based Polymer Parts	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	487-496	Oct, 2020	2195-4356	-	SCOPUS
12	Ramesh Raju	ME	ECM Machining and Its Process Optimization for AISI 304 Steel	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	357-365	Oct, 2020	2195-4356	-	SCOPUS
13	Ramesh Raju	ME	Prediction of Performance Measures in Wire Electrical Discharge Machining of Aluminum–Fly Ash Composites Using Regression Analysis	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	387-396	Oct, 2020	2195-4356	-	SCOPUS

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14	Ramesh Raju	ME	Investigations on Wire Spark Erosion Machining of AA 6061 Alloy Using Taguchi's Approach	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	577-585	Oct, 2020	2195-4356	-	SCOPUS
15	Ramesh Raju	ME	Contact Stress Evaluation of Micro-Grooving Process of Alumina Ceramic and Validation with Acoustic Emission Parameters	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	597-617	Oct, 2020	2195-4356	-	SCOPUS
16	K. Nagaraju	ME	Experimental Investigation on Velocity and Angle of Butt Weld Joint by Using TIG Welding	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	415-427	Oct, 2020	2195-4356	-	SCOPUS
17	P. Moulali	ME	Experimental Study on CI Engine by Using Microalgae Oil and Their Blends	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	917-927	Oct, 2020	2195-4356	-	SCOPUS
18	M. Ravichandra	ME	Effect of Exhaust Gas Recirculation and Cerium Oxide on Tire Pyrolysis Oil Blends	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	969-985	Oct, 2020	2195-4356	-	SCOPUS
19	S. Kwaja Moinuddin	ME	Design and Investigation of a Go e-Kart Frame by Utilizing CAD Tools	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	113-130	Oct, 2020	2195-4356	-	SCOPUS
20	P. Nagaraju	ME	Experimental Investigation on the Performance of Tyre Pyrolysis Oil Blended with Palm Stearin Methyl Ester as a Fuel for Single-Cylinder C.I Engine	Advances in Industrial Automation and Smart Manufacturing, Lecture Notes in Mechanical Engineering	-	-	945-952	Oct, 2020	2195-4356	-	SCOPUS
21	Y. Mallikarjuna Rao	ECE	A Review on Beam forming Approaches for Speech Enhancement	International Journal of Control and Automation	13	4	590-595	2020	2005-4297	1.09	SCOPUS
22	M.V.Subramanyam	ECE	Design and Implementation of Solar Energy Monitoring System using LoRa for Solar	International Journal of Advanced Science and Technology	29	3	12757 - 12763	2020	2005-4238	1.09	SCOPUS

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			Power Plants								
23	Sowmya Gali	ECE	Packet Loss Aware Trust Management (PLATM) for IOT Network	International Journal of Advanced Science and Technology	13	4	5544 - 555	2020	2005-4238	1.09	SCOPUS
24	N.Ramadevi	CSE	Advanced implementation patterns of internet of things with MQTT providers in the cutting edge communication	Materials Today: Proceedings	-	-	-	DEC-2020	2214-7853	1.24	SCOPUS
25	M. Sharmila Devi	CSE	Automatic Classification And Extraction Of Non-Functional Requirements From Text Files:A Supervised Learning Approach	European Journal of Molecular & Clinical Medicine	07	09	2231-2239	DEC-2020	2515-8260	8.11	SCOPUS
26	M. Madhu Latha	CSE	Improved Ids To Prevent Online Cyber Pirates Attacks On Web-Based Applications	Solid State Technology	63	5	2632-2642	Dec-2020	0038-111X	2.14	SCOPUS
27	K.V. Sai Phani,	CSE	A Frame Work To Detect Breast Cancer Using KNN and SVM	European Journal of Molecular & Clinical Medicine	8	3	1432-1438	March -2021	2515-8260	0.2	SCOPUS
28	K.Rajendra Prasad	MBA	Analysis of Corporate Actions and Market Efficiency in India with Respect to SBI	Sambodhi Journal	43	3	169 To 172	July-Sep-2020	2249-6661	Print only	UGC Care
29	L.Prathiba	MBA	Impact and Management of Stress with Reference to Working Women of AP secretariat	Sambodhi Journal	43	3	192 to 199	July-Sep-2020	2249-6661	Print only	UGC Care
30	A.K.Neeraja Rani	MBA	Conflict Resolution Leadership Strategies in IT Sector, India	Kala Sarovar	23	02	216-223	July-Sep, 2020	0975-4520	Print only	UGC Care
31	S.MD.Ershad	MBA	A Comparative Study on HR Manager Perception on Expertise	Journal of Maharaja Sayajirao University of Baroda	54	2	18 to 23	Oct-2020	0025-0422	Print only	UGC Care

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32	S.MahabobBasha	MBA	A Study on Factors Influencing on Consumer Buying Behaviour in Retail Store Outlets in Bangalore, India	Kala : The Journal of India Art History Congress	26	2	12 To 17	Dec-2020	0975-7945	Print only	UGC Care
33	A.K.Neeraja Rani	MBA	Post-Graduation Students' Attitude and Perception towards Use of SmartPhones For Higher Learning with Reference to Chittoor District, Andhara Pradesh, India	PalArch's Journal of Archaeology of Egypt/Egyptology	17	6	7305 TO 7318	Dec-2020	1567-214X	1.50	UGC

- Industry Linkage
- MoUs with Industries (minimum 3(10))

## ACADEMIC YEAR 2016-17

S.No	Name of the company/ organisation	List of activities as per MoU	Date, Month & Year of Signing	Duration
1.	Research Stars Association, Madanapalli	1.Workshops/Seminars/Conferences 2.Professional Training & Development Programs for Staff 3.Certificate Programs to Students 4. Academic & Research Promotions.	19 <sup>th</sup> Sep 2016	5 Y
2.	Sprouts Energy Pvt. Ltd, Kurnool	1.Industrial Visiting 2.Workshop/Seminar 3.Industrial Training/Internship 4.Trainee /Job opportunity-Stipend Based	05 <sup>th</sup> Jan 2017	5 Y
3.	Great vision Technology,Thiricchi	1.To Take Up Project Works 2.To Solve Technical Problems 3.To Provide Industry Exposure 4. In plant Training -Undertaking	20 <sup>th</sup> Jan 2017	5 Y
4.	Talentio Solutions India Pvt.Ltd, Hyderabad	1.Conduct The Modular Training 2.Evaluate The Student Level Skill Required	05 <sup>th</sup> May 2017	5 Y



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**ACADEMIC YEAR 2017-18**

S.No	Name Of The Company/ Organisation	List Of Activities As Per Mou	Year Of Signing	Duration
1.	Ideal Industries Incorporation, Trichy	1.To Take up Project Works 2.To Train the Personnel of Production 3. To Provide Industry Exposure to Students.	09 <sup>th</sup> Aug 2017	5 Y
2.	SS Technologies Training Centre, Kurnool.	1.Collaboration In Teaching & Consultancy Studies 2.To Provide Online/Offline Technical Training 3.To Provide Professional Training Programs	17 <sup>th</sup> Aug 2017	5 Y
3.	Indian Servers Pvt. Ltd., Vijayawada.	1.Industry Visit 2. Knowledge Dissemination. 3. Training on Recent Tools & Technologies. 4.Placement Opportunities 5.Conduct of Workshops/Contest/Hackathon	14 <sup>th</sup> Sep 2017	5 Y
4.	Supreme Industries, Kurnool	1. Conducting Study Tours & Consultancy related Works. 2.Industrial Exposure 3.To Provide Seminars/Workshops	21 <sup>th</sup> Feb 2018	3 Y
5.	Sreenivasa Institute Of Technology And Management Studies (SITAMS),Chittoor.	1.Research 2.Academics 3.Education 4.Administration & Others	05 <sup>th</sup> Mar 2018	5 Y
6.	Green Waves Environmental solutions, Gajuvaka.	1.Internships 2. Training Programs 3.Research Projects	14 <sup>th</sup> Mar 2018	5 Y
7.	Sri Mittapalli Institute Of Technology For Women. Guntur.	1.Research 2.Academics 3.Education 4.Administration & Others	15 <sup>th</sup> Mar 2018	5 Y
8.	Positive Psychotherapy,Hyd	1.Motivational Programs	16 <sup>th</sup> Oct 2017	5 Y

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		2.Training Programs 3.Counseling		
9.	K3 Consultants, Kurnool.	1.Soft Skills Training & Motivational Programs 2.Conducting Consultancy 3.Training Programs	10 <sup>th</sup> May 2018	4 Y

## ACADEMIC YEAR 2018-19

<b>S.No</b>	<b>Name Of The Company/ Organisation</b>	<b>List Of Activities As Per Mou</b>	<b>Year Of Signing</b>	<b>Duration</b>
1.	Acoustic Ndt Services, Tirupati	1.Internship 2.Placements 3.Industrial Requirements 4. Training & Conducting Workshops.	25 <sup>th</sup> Jul 2018	5 Y
2.	AMI Engineering &Infrastructure	1.Sharing Technical Experience 2.Exchange Of Technical Experts 3.Training Activities	02 <sup>nd</sup> Aug 2018	5 Y
3.	St.Johns College Of Engineering &Technology, Yemminganuru.	1.Research 2.Academics 3.Education 4.Adminiistration & Others	08 <sup>th</sup> Aug 2018	5 Y
4.	Code Tantra, Hyderabad	1.Placements 2.Interactive Teaching Platform 3.Promote The Learning Courses	17 <sup>th</sup> Sep 2018	3 Y
5.	Idea labs, Hyderabad	1.Mentor Connect 2.Bootcamps&Hackathons 3.Entrepreneurship Development 4.Certification Programs 5.Corporate Challenges	03 <sup>rd</sup> Oct 2018	5 Y
6.	SKILL ROOM, Nandyal	1.CAD/CAE & Industry Related Skill set Programs 2. Training Sessions & Workshops. 3.100% Placement Assistance	09 <sup>th</sup> Nov 2018	5 Y
7.	QIS College Of Engineering &Technology, Ongole.	1.Research 2.Academics 3.Education	01 <sup>st</sup> Feb 2019	5 Y

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		4.Administration & Others		
8.	Eleven01 Technologies, Hyderabad	1.Mentor Connect 2.Bootcamps&Hackthons 3.Entrepreneurship Development 4.Certification Programs 5. FDP & Guest lecture.	24 <sup>th</sup> Apr 2019	5 Y

## ACADEMIC YEAR 2019-20

S.No	Name Of The Company/ Organisation	List Of Activities As Per MOU	Year Of Signing	Duration
1.	Codegnan It Solutions (Opc) Pvt Ltd,Vijayawada	1.Domain Specific Training& Provide Professional Training Programs 2. Provide Online Training 3.To Undertake Joint R&D& Consultancy Projects	06 <sup>th</sup> Jul 2019	3 Y
2.	Chalapathi Institute Of Technology, Guntur	1.Research 2.Academics 3.Education 4.Administration & Others	25 <sup>th</sup> Aug 2019	5 Y
3.	Steps Knowledge Services Pvt. Ltd., Coimbatore	1.Fdp 2.Workshops/Events 3.Training Programs	3 <sup>rd</sup> Sep 2019	3 Y
4.	Institute Of Aeronautical Engineers, Dundigal	1.FDP's,Seminars 2.Research Collaboration 3.Online trainings	18 <sup>th</sup> Sep 2019	3Y
5.	Damodhara Oil Mill, Kurnool.	1.Industrial Visit 2.Consultancy Related Works 3.Seminars/Workshops	21 <sup>st</sup> Sep 2019	5 Y
6.	Engineers Gate Academy, Ananthapuramu	1.Career Prospective For Electronics And Communication Engineers 2. Conducting Gate Classes	16 <sup>th</sup> Oct 2019	5 Y
7.	Edex Academy New Zealand	1.Online English Preparation 2.Vocational Training 3.Orientation Programs, Free seminars Abroad advice Counselling	06 <sup>th</sup> Nov 2019	10 Y

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		4.Joint Ventures and twinning programs		
8.	Take Off Edu Group, Tirupati	1.Training classes 2.Workshops, seminars, fdp's & Certification Programs	07 <sup>th</sup> Nov 2019	5 Y

## ACADEMIC YEAR 2020-21

S.No	Name Of The Company/ Organisation	List Of Activities As Per MOU	Year Of Signing	Duration
1	Blackbuck Engineers, Hyderabad	1. FDP's 2. Workshops 3. Incubation centre & Innovation Lab 4. Career guidance & Industry Mentorship 5. Entrepreneurship support 6. Webinars & Guest Lectures 7. Hackathon/Ideathons 8. Student support 9. Certification Programs 10. Entrepreneurship support 11. Placement assistance 12. Guest Lectures	03 <sup>rd</sup> Jan 2020	5Y
2	Hyderabad Institute of Electrical Engineers(HIEE), Hyderabad	1. Job oriented Training 2. Practical oriented Sessions 3. Workshops and guest Lectures 4. Real time projects 5. Industry visits 6. Placements	09 <sup>th</sup> Nov 2020	3 Y
3	ACE Engineers Academy, Hyderabad	1.FDP 2.Workshops & Webinars 3.Guest Lectures	5 <sup>th</sup> Apr 2021	5Y
4	Knowledge Exchange ,Chennai	1. Industrial Visits 2. Internships 3. Projects 4.Guest Lectures 5. R&D Programs 6. FDP 7. ICT-Based E-Learning 8. Recruitment & others	19 <sup>th</sup> Apr 2021	5 Y

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**18. LoA and subsequent EoA till the current Academic Year**

[https://www.srecnandyal.edu.in/files/ugd/1e5345\\_b401823f1db243b585bfe9076e42e744.pdf](https://www.srecnandyal.edu.in/files/ugd/1e5345_b401823f1db243b585bfe9076e42e744.pdf)

**19. Accounted audited statement for the last three years**

**2018-19**

**SRI SHIRDI SAI EDUCATIONAL ACADEMY :: NANDYAL**  
**SANTHIRAM ENGINEERING COLLEGE:: NANDYAL.**  
**2018-19 ASSESSMENT**

**INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31.03.2018**

EXPENDITURE		AMOUNT RS	INCOME		AMOUNT RS
To	AICTE FEES	2,00,000	By	Fees Collection	6,45,41,234
To	Auditor Fees	90,000	By	Internal Revenue Generation	5,57,234
To	Bank Charges	19,289	By	Leave Salary	71,94,545
To	Building Repairs & Maintenance	24,626	By	Interest Received	2,05,658
To	Buses Repairs & Maintenance A/c	3,42,578	By	Other Receipts	28,02,362
To	College Maintenance	13,72,702	By	Donations Alumni	95,800
To	Depreciation A/c	67,24,223	By	JNTU NSS Unit Grants	36,500
To	Diesel & Oil(Buses)	12,02,685	By	Research Grants	2,00,000
To	Electrical Maintenance	1,49,939			
To	Electricity Charges	9,53,433			
To	Garden Maintenance	41,085			
To	General Insurance	46,404			
To	Generator Maintenance	3,40,817			
To	Incentives Staff	62,000			
To	Insurance to Students	1,21,200			
To	Insurances and Taxes	2,30,997			
To	International Conference	5,03,801			
To	Internet Charges	59,738			
To	JNTU Common Service Fee	22,40,600			
To	Labs Maintenance	11,85,884			
To	Library Maintenance	3,14,525			
To	Membership Fee	6,900			
To	Merit Scholarships	13,000			
To	Paintings & White Washing	64,900			
To	Postage & Couriers	2,848			
To	Printing & Stationary	17,431			
To	Provident Fund	57,552			
To	Repairs and Maintenance	1,78,112			
To	Salaries A/c	5,41,97,201			
To	Seminors & Workshops.	10,83,396			
To	Sports and Games Expenses	1,321			
To	Telephone Charges	6,893			
To	Transport Charges	10,376			
To	Travelling Allowance	1,66,926			
To	ERP & Maintenance	17,500.00			
To	Faculty Incentives & Welfare	7,34,924.00			
To	Research Projects	2,00,000.00			
To	Students Scholarships	6,47,100.00			
To	<b>Excess of Income over Expenditure</b>	<b>20,00,427</b>			
		<b>7,56,33,333</b>			<b>7,56,33,333</b>



For SAJJA & CO.  
 CHARTERED ACCOUNTANTS  
  
 (S. SRIKANTH)  
 Proprietor

**PRINCIPAL**  
 Santhiram Engineering College  
 Nandyal, Kurnool(Dt.), A.P.

# SANTHIRAM ENGINEERING COLLEGE :: NANDYAL

Accredited by NAAC (Grade-A)  
NH-40, Nandyal Dist. – 518501, A. P.

2019-20

SRI SHIRDI SAI EDUCATIONAL ACADEMY :: NANDYAL

SANTHIRAM ENGINEERING COLLEGE:: NANDYAL.

2019-20 ASSESSMENT

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31.03.2019

EXPENDITURE	AMOUNT RS	INCOME	AMOUNT RS
To Advertisement	38,976	By Fees Collection	5,61,19,253
To Affiliation Fee	2,39,000	By Other Receipts	67,87,615
To AFRC Fees A/c	45,000	By Internal Revenue Generation	65,66,138
To AICTE FEES	2,00,000	By Misc Income	81,42,384
To APSCHE Fee	1,66,725	By Interest Received	15,30,721
To Auditor Fees	1,52,000	By Donations Alumni	61,540
To Bank Charges	5,540	By JNTU NSS Unit Grants	36,500
To Buses Repairs & Maintenance A/c	5,04,965	By Reseach Grants	7,23,800
To College Maintenance	1,32,401	By Other Donations	6,00,000
To Consumables	99,924		
To Depreciation A/c	64,70,199		
To Diesel & Oil(Buses)	24,86,061		
To Electrical Maintenance	49,160		
To Electricity Charges	8,38,841		
To ERP& Maintenance	24,500		
To Functions and Celebrations	15,78,751		
To Garden Maintenance	35,064		
To Generator Maintenance	4,94,494		
To Incentives and Welfate to Faculty	7,39,755		
To Insurance to Students	1,26,940		
To Insurances and Taxes	3,86,508		
To JNTU Common Service Fee	22,91,850		
To Labs Maintenance	82,051		
To Library Maintenance	1,02,563		
To Membership Fee	55,842		
To Miscellaneous Expenses	2,295		
To Paintings & White Washing	25,664		
To Postage & Couriers	14,023		
To Printing & Stationary	3,25,240		
To Provident Fund	52,398		
To Repairs and Maintenance	61,563		
To Research Project Exp	7,23,800		
To Student Scholar Ships	9,57,850		
To Salaries A/c	5,64,61,044		
To Sanitary and Waterline Maint	88,476		
To Seminars & Workshops.	5,53,728		
To Sports and Games Expenses	85,807		
To Telephone Charges	10,096		
To Transport Charges	3,240		
To Travelling Allowance	1,38,998		
To Vehicle Maintenance	2,17,881		
To Excess of Income over Expenditure	34,98,739		
	8,05,67,951		8,05,67,951



For SAJJA & CO.  
CHARTERED ACCOUNTANTS

(SRIKANTH)  
Chartered

PRINCIPAL  
Santhiram Engineering College  
Nandyal, Kurnool(Dt.), A.P



# SANTHIRAM ENGINEERING COLLEGE :: NANDYAL

Accredited by NAAC (Grade-A)  
NH-40, Nandyal Dist. – 518501, A. P.

2020-21

SRI SHIRDI SAI EDUCATIONAL ACADEMY :: NANDYAL  
SANTHIRAM ENGINEERING COLLEGE:: NANDYAL.  
2020-21 ASSESSMENT

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31.03.2020

EXPENDITURE	Amount in Rs	INCOME	Amount in Rs
To Advertisement	2,15,248	By Fees Collection	6,76,97,251
To AICTE FEES	2,70,000	By Bus Transport Fee	43,17,999
To APSCHE Fee	1,84,285	By Internal Revenue Generation	14,06,207
To Auditor Fees	83,000	By Misc Income	50,08,698
To Bank Charges	29,320	By Interest Received	12,00,514
To Building Repairs and Maint	32,862	By Alumni Donations	54,000
To Buses Repairs & Maintenance A/c	11,58,369	By JNTU NSS Unit Grants	36,500
To College Maintenance	7,00,538	By Reseach Grants	3,70,000
To Consultancy Charges	2,75,000	By Other Donations	2,00,000
To Consumables	73,480		
To Depreciation A/c	67,38,884		
To Diesel & Oil(Buses)	21,02,929		
To Electrical Maintenance	2,24,118		
To Electricity Charges	10,03,413		
To ERP& Maintenance	17,500		
To Functions and Celebrations	6,88,478		
To Garden Maintenance	3,46,705		
To General Insurance	61,360		
To Generator Maintenance	2,05,632		
To Incentives and Welfare to faculty	8,28,888		
To Incentive to Students	1,07,000		
To Insurance to Students	1,30,000		
To Insurances and Taxes	8,39,226		
To Interest Paid	3,57,110		
To International Conferecnes	1,88,248		
To Internet Charges	1,99,344		
To JNTU Common Service Fee	26,18,350		
To Labs Maintenance	1,68,414		
To Library Maintenance	2,06,102		
To Membership Fee	1,18,113		
To Paintings & White Washing	2,69,189		
To Postage & Couriers	18,021		
To Printing & Stationary	3,18,378		
To Provident Fund	58,723		
To Repairs and Maintenance	31,959		
To Research Project Exp	3,70,000		
To Student Scholar Ships	11,81,000		
To Salaries A/c	5,94,14,419		
To Sanitary and Waterline Maint	1,01,852		
To Seminars & Workshops.	4,60,826		
To Sports and Games Expenses	88,803		
To Telephone Charges	4,147		
To Training for Placement Exp	1,32,398		
To Transport Charges	11,488		
To Travelling Allowance	4,39,143		
To Vehicle Maintenance	4,83,201		
		By Excess of Expenditure over Income	32,64,293
	8,35,55,463		8,35,55,463



For SAJJA & CO  
CHARTERED ACCOUNTANTS  
(S SRIKANTH)  
Proprietor

PRINCIPAL  
Santhiram Engineering College  
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# **SANTHIRAM ENGINEERING COLLEGE :: NANDYAL**

**Accredited by NAAC (Grade-A)**  
**NH-40, Nandyal Dist. – 518501, A. P.**

## **20. Best Practices adopted, if any**

### **Best Practices -01 (Students in Higher Education)**

S.No	Academic Year	No. of Competitive and career guidance programs conducted	Number of Students Joined in Higher Education
1	2016-2017	11	08
2	2017-2018	07	13
3	2018-2019	07	08
4	2019-2020	06	12
5	2020-2021	09	04
Total		40	45

### **Best Practices-2 (Skill Development Programs-Enhance Employability & Entrepreneurs)**

Year	No. of Addon and certificate programs conducted	No. of Skilled development programs	No. of Soft Skills programs conducted	No. of Lang and Communication skills programs conducted	No. of Enter pruner Development programs conducted	Total Programs
2020-21	14	02	01	01	2	20
2019-20	27	05	01	01	7	41
2018-19	39	03	01	02	3	48
2017-18	21	03	01	02	4	31
2016-17	17	01	01	02	3	24
TOTAL	118	14	05	08	19	164