



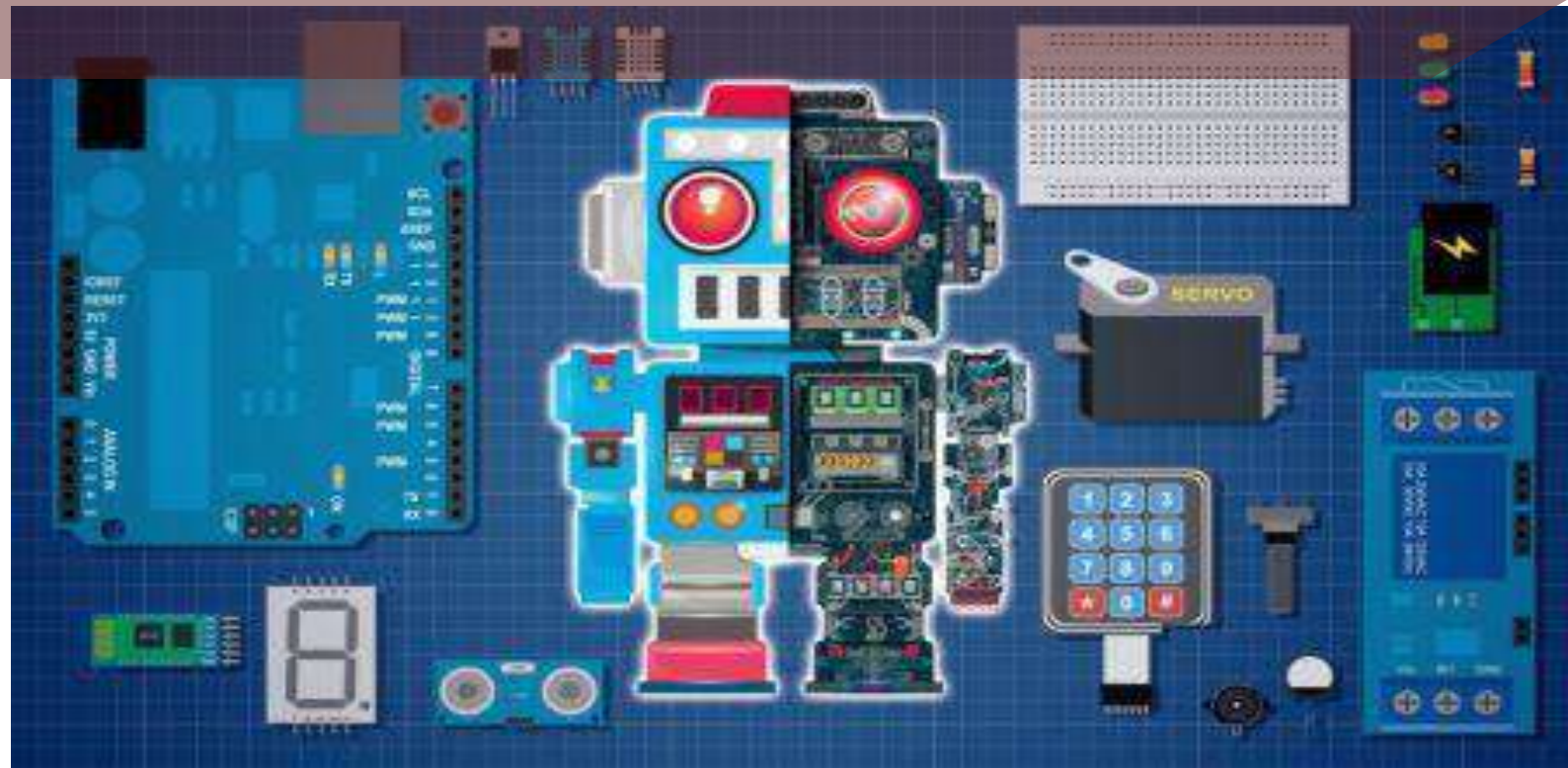
SRI VENKATESWARA ENGINEERING COLLEGE

Karakambadi Road, Tirupati - 517 507

Permanent Affiliation to JNTUA & Approved by AICTE, Accredited by NAAC
Recognized under section 2(f) & 12(b) of UGC act 1956.

Department of Electronics and Communication Engineering

NEWS LETTER (2020-21)





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2020-21 ODD SEM

ABOUT THE DEPARTMENT

The Department has highly qualified and rich experienced faculty with the aim of providing quality educational service. The Department has good infrastructural facilities and is equipped with full-fledged laboratories and audio visual systems. The department focuses its research on Image processing, Communications, Microwave Engineering, VLSI & Embedded Systems etc

Department Vision

To be a focal centre for academic excellence in competing global standards and dynamics in the field of Electronics and Communication Engineering with research and services focusing skills, entrepreneurial, ethical and social concern.

Department Mission

1. To impart quality technical education in Electronics and Communication Engineering with core instructions, well established infrastructure, state of the art laboratories and cognizant faculty.
2. To prepare the young and dynamic Electronics and Communication Engineers professionally deft and intellectually adept with knowledge, behaviour and information competency.
3. To enable the learners for Changing Trends in the field of Electronics and Communication Engineering with a focus on career guidance, placements and higher education by Industry-Institute relationship.

Students' Academic Achievements

Results

S.No.	Year/Sem	No. of Registered Students	No. of Students Pass	Pass Percentage	No. of First Class Students	First Class Percentage
1	IV-II	249	201	80.72%	201	80.72%
2	III-II	251	188	74.90%	188	74.90%
3	II-II	264	139	53%	139	53%



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Toppers List:

IV B.TechII-Semester

S.No.	Roll Number	Name of the Student	Percentage
1	169E1A0475	KADIYALA BHAVANA	92.60
2	169E1A0472	K MADHAVI LATHA	91.20
3	169E1A0476	KADIYALA HEMALATHA	90.80
4	169E1A04F8	PAIDIPALLI MAHATHI	90.80
5	169E1A04N8	YARRAMACHU SWARNALATHA	90.60
6	169E1A0473	K S SUMA	90.40

III B.TechII-Semester

S.No.	Roll Number	Name of the Student	Percentage
1	179E1A04H0	SAMUDRALA ANEESHA	86.24
2	179E1A04K9	THOMMANDRU DIVYASRI	85.91
3	179E1A0455	GUTTHA CHAITANYA	84.84
4	179E1A04J0	SHAIK THAHASEEN	84.73
5	179E1A04G5	RENTALA AKSHITA	84.19

II B.TechII-Semester

S.No.	Roll Number	Name of the Student	Percentage
1	189E1A04K3	T S KAMALEE	84.25
2	189E1A04I9	SAKHAMURI SWATHIKA	83.50
3	189E1A04E3	MARKAPURAM NIVYA	83.12
4	189E1A0422	BILLA NISHITHA	82.25
5	189E1A04A4	VENKATA SAI PRANATHI	81.38

Student's achievements

1. Covid 19 Projects



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S. No.	Dept.	Name of the Students	Name of the Mentors
1.	ECE	B Geetavani, D.Mounika, B.Haritha, A.Pavani, C.Sravani, I NavyaSree, K Chowdamani	Dr.T. Chandra Sekhar Rao Mr. M. Vasudeva Reddy
2.		N.S. Lavanya, M. Nivya, P. Suma, P. Nohitha, P. Rushitha, M. Gowthami, N. Pavithra, P. UdayaBhanu, K. Suvarna, N. Charitha	Mr. T. Murali Krishna Mr. T. R. Revanth Kumar
3.		M. Kalyan, K. CharanTeja, V. Hemanth, A. BhavyaSree P. Hemanth Kumar, Y. Pranathi	Dr. G. Chandriah
4.		N. Navya Sri, P. Muni Mounika, M. VasuPriya, K. Bhargavi, B. Charishma, D. Subhashini	Dr. K. Reddi Mohan Naidu Dr. C. Raju
5.		G. Ysaswini, E. Gayathri, G. Sushma, J. SaiSupriya, K.M. Vyshnavi, K. Harshitha	Dr. C. Raju Mr. P. Suresh Babu

2. Ms Devipriya from III ECE-A ,Department of ECE remained as runner up in international space Olympiad (ISO) 2020
Participated in the last round of Hackthon 19 in IIITDM Kanchipuram, Tamilnadu
Pursued Elite Alison graduate by completing “ Transformation leadership” and “Winning with communication” course of 97% score with 1675-16698585 credial ID
Joined in internshala, Duration of the program: 22-11-2020 to 31-01-2021

3. Internship Details

K.L.V.S.Pranathi	189E1A04A4	Industrial IoT,Deep and Machine Learning using LabVIEW	VI solutions, Bangalore
K.V.SaiVenuMadhavi	189E1A04B6	Industrial IoT,Deep and Machine Learning using LabVIEW	VI solutions, Bangalore
J.ManiDeepika	189E1A0496	Industrial IoT,Deep and Machine Learning using LabVIEW	VI solutions, banglore
G. Ysaswini	189E1A0484	Graphical Programming Language using NI LabVIEW	ECE, SVEC
K.V.SaiVenuMadhavi	189E1A04B6	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE
K.Harshitha	189E1A04A3	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE



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K.L.V.S.Pranathi	189E1A04A4	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE
G. RIHANA	189E1A0486	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE
J Mani Deepika	189E1A0496	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE
P. Nikhitha	199E5A0406	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE
G.Akanksha	189E1A0470	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE
K.J.Sunandhin	189E1A04A7	Graphical Programming Language using NI LabVIEW	Dept ECE,SVE
T.Mounica	179E1A04K4	IoT,ML ,AI using LABVIEW	VI solutions
Y.SaiVennela	179E1A04N4	AI using LABVIEW	VI solutions
SirumallaKeerthana	179E1A04J2		pantech solutions
Muddureddyjahnvi	179E1A04B4	Sriharikota,ISRO	Sriharikota,ISRO
APARNA NAGAMALLI	179E1A04C0	DRDO	HYD
KankanalaYamini	179E1A0477	DRDO	HYD
Tejaswinichamarthi	179E1A0425	Graphical programming language using nilabview	

4. E.L Shreyahsritha and K Radhika from III ECE-B got AWARD OF Appreciation for their talent and excellence in PRERANA competition held during Chittoor District youth fest 2021.

Placement Details

PLACEMENTS DATA AY 2020-2021 (BATCH 2017-2021)					
Company name	ECE A	ECE B	ECE C	ECE D	Total No. of Offers (Company wise)
	Total Offers	Total Offers	Total Offers	Total Offers	
<i>Capgemini</i>	1	1	2	0	4
<i>Hexaware</i>	0	0	1	1	2
<i>CTS GenC</i>	6	4	7	2	19
<i>TCS</i>	0	1	0	3	4
<i>CGI</i>	4	5	2	8	19
<i>Wipro TE</i>	1	1		2	4
Total No. of offers Section wise	12	12	12	16	52
Total No. of Placed students	12	12	12	16	52
Total Number of Offers					52
Total Number of Placed students					52



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Events

1. Department of ECE conducted a two day workshop on “Scratch to C using Tinker cad and Embedded C” by Mr. T Murali Krishna and Mr.T.R.Revanth Kumar
2. Department of ECE conducted a webinar on “frugal innovation for sustainable development” on 20-08-2020
3. Department of ECE initiated IEEE Student chapter on 6th October 2020

IEEE DAY
06th Oct 2020

Online PPT Contest
on

Emerging Trends in Science & Technology

Register @
bit.ly/ieeeday-contest
by 05th Oct 2020

Organized by
IEEE SVEC SB

SRI VENKATESWARA ENGINEERING COLLEGE
KARAKAMBADI ROAD, TIRUPATI - 517 507.

**For further queries,
Contact Event Organizers :**

- 1.K.V.Sai Venu Madhavi (III ECE)
Ph: 9010602289
- 2.K.L.V.S.Pranathi (III ECE)
Ph : 6305040276
- 3.M.Thanu Sree (III CSE)
Ph : 9966174238
- 4.K.Dharmika (III CSE)
Ph : 6304277191
- 5.A.Reddy Prasanna (III EEE)
Ph : 8008298878
- 6.B.Vishnu Priya (III EEE)
Ph : 8978779437
- 7.P.Madhuri (III IT)
Ph : 6301792201
- 8.M.Nikhila (III IT)
Ph : 7093229645

IEEE SVEC SB CHAIR

4. Department of ECE conducted AICTE Sponsored one week STTP on “Harmony in the workplace: Effective Interpersonal and communication skills form 23-11-2020 to 27-11-2020.

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Department of Science & Humanities
Cordially invites you for the Inaugural Function of
AICTE Sponsored One Week Short Term Training Programme on
Harmony in the Workplace: Effective Interpersonal & Communication Skills
Phase – II – Complementary Correlativity @ Career Concerns
(Interpersonal Skills @ Workplace)
23rd November, 2020 (Monday) @ 10:00 A.M (IST)

Prolocutor	Key Note Speaker	Guest Speaker	Addresser
Prof. K. Sai Chandu President of IAAC Society Andhra Pradesh	Prof. Y.S. Sarada Professor, Department of English Sri Padmavathi Mahila University Tirupati	Dr. Samuel Rukomia Kanguru Research Analyst & Motivational Speaker Kenya	Prof. Samuel Johnson Professor VIT, AP

Welcome Address
Dr. T. Kalpalatha Reddy
Principal
SVEC, Tirupati

Chief Patrons	Patrons	Convener	Co-Ordinator	Organizing Secretary
Shri. A. Gang Reddy, Chairman Shri. Prakash Ambekarani, Vice-Chairman	Dr. T. Kalpalatha Reddy, Principal, SVEC Dr. M. Sudhakar Reddy, Principal, SVEC Dr. P.V.N.Reddy, Principal, SVCC	Dr. K. Sureeetha Reddy Professor & HOD S&H Department	Dr. M. Varivra Professor S&H Department	Dr. M. Venkateswara Associate Professor S&H Depta

Co-Coordinator: Mr.T.Yugandhar, Assoc. Professor, S&H Department & Mrs.B.Vani, Assistant Professor, S&H Department



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5. Department of ECE conducted Alumni webinar series on “ your first job and communication skills

SVEC TIRUPATI
EDUCATION FOR A BETTER SOCIETY

Alumni Webinar Series
“ YOUR FIRST JOB ”

 **MANASA. PARLAPALLI**
NETWORK ENGINEER
JOSKOS SOLUTIONS, LONDON

Date: 04/12/2020
Time: 3:00 PM to 4:00 PM
Link: <https://meet.google.com/shz-wnbc-ueg>

Organised by
Department of ECE
SV Engineering College
Tirupati

SVEC-TIRUPATI
EDUCATION FOR A BETTER SOCIETY

Alumni Webinar Series
“ COMMUNICATION SKILLS ”

 **N. VISHNU PRIYA**
Programmer Analyst Trainee
Cognizant

JOIN US AT:
Date: 20-12-2020
Time: 11:00 AM
Meet Link: meet.google.com/vfr-ybt-kgz

Organised by
Department of ECE
SV Engineering College
www.svec-tirupati.ac.in

6. Department of ECE conducted a webinar on “Campus to Career programme” from 18-12-2020 to 19-12-2020

7. Department of ECE conducted Guest Lecture on “MEMS” on 28-01-2021





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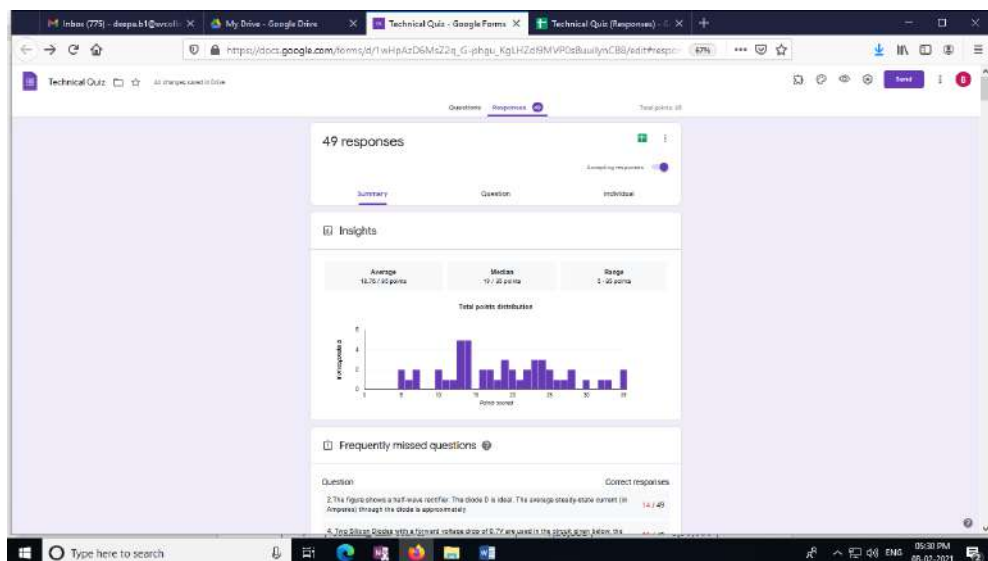
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IETE Student Forum [ISF]

1. Department of ECE in association with IETE Student Forum [ISF] organized a Technical quizon 17.12.2020.





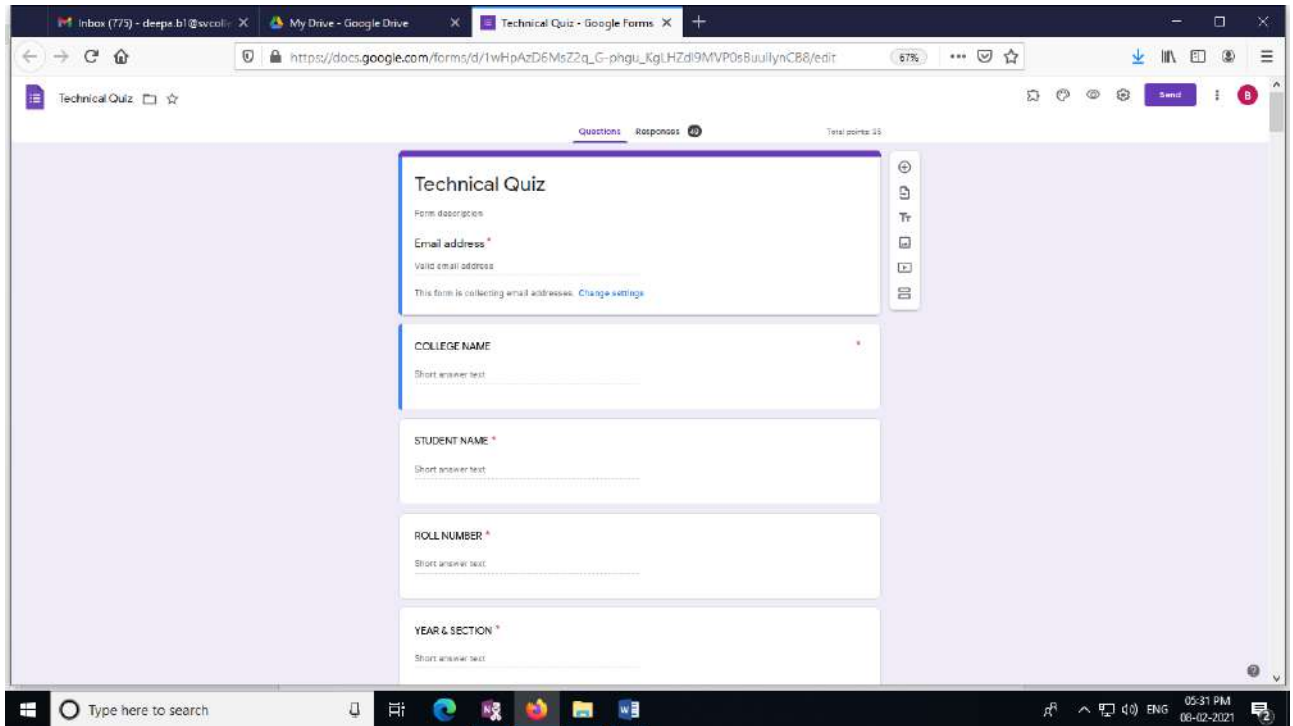
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2. Department of ECE in association with IETE Student Forum [ISF] organized ISF day on 01.02.2021.





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FDP's Organized

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	No. of participants
18-05-2020 to 22-05-2020	Short term training programme on Emerging technologies in Electronics and communication Engineering	235
22-06-2020 to 26-06-2020	Faculty Development Programme on eSim	90



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Faculty Contributions/Achievements

1. Mr. K Raveendra, Associate Professor got Best researcher award from new science inventions



2. Sponsored Research

S.No	Title of Proposal	Duration	Funding Agency	Amount	Researcher	Status
1	Identifying and Profiling Skill Development Activities for generating Potential Employment opportunities for the Persons with Disabilities-A Study	3 Years	DST/SEE D/TIDE	27,76,209	Dr.C.CHANDRASEKHAR	On going
2	EAC	3 Days	DST-NIMAT	40,000	Dr.T.KALPALATHAREDDY	Completed
3	National Conference on Recent Trends in MEMS and Nano Sensor	2 Days	CSIR	1,00,000	Dr.C.CHANDRASEKHAR	Completed
Total					29,16,209	

3. Mr G.Chandraiah, Associate Professor awarded Ph.D Degree form S.V University, Tirupati during the A.Y 2020-21



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4. Mr P.Dileep Kumar, Associate Professor awarded Ph.D Degree form S.V University, Tirupati during the A.Y 2020-21



5.Faculty Publications

S. No	Name of the Faculty	Title of the Paper	Name of Journal	ISSN/DOI number
1	Dr.T.Kalapat ha Reddy	Design and implementat ion of Least Mean Square adaptive FIR filter using offset binary coding based Distributed Arithmetic	ELSEVIER/Micro processors and Microsystems	https://doi.org/10.1016/j.micro.2019.102884
2	Dr.T.Kalapat ha Reddy	Design and implementat ion of Least Mean Square adaptive FIR filter using offset binary coding	Journal of Engineering and Applied Sciences	1816-949X



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		based Distributed Arithmetic with MCSLA		
3	Dr.C.Chandras ekhar	Heart rate monitoring using MEMS capacitive analysis	International Journal of Research	2236-6124
4	Dr.C.Chandras ekhar	Home automation and Gas leakage detection using IOT	International Journal of Research	2236-6124
5	Dr.C.Chandras ekhar	A Low profile Quadruple Band Rejected UWB Circular Monopole Antenna using EBG structures	IJEAT	2249-8958/DOI:10.35940/ijeat.A9605.109119
6	Dr.C.Chandras ekhar	PIR sensor motion detection system using MEMS MOSFET analysis	International Journal of Research	2236-6124
7	Dr.T.ChandraS ekhar Rao	FPGA Implementat ion of Video Dehazing using Dark Channel Priori Algorithm	IJRTE	2277-3878/10.3590/IJRTE.D8801.018520



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8	Dr.P.Sankar	Spam Detection in Link Shortening Web Services Through Social Network Data Analysis	Springer/DECT	https://doi.org/10.1007/978-991-15-1097-7_9
9	Dr.B.ShobanBabu	Image Enhancement using Wavelet Fusion for Medical Image Processing	International Journal of Engineering and Advanced Technology (IJEAT)	2249 – 8958/DOI: 10.35940/ijeat.A9885.109119
10	T.Kaliraja	An experimental study on photovoltaic module with optimum power point tracking method	Wiley/International Transactions Electrical Energy Systems	10.1002/2050-7038.12175
11	T.Kaliraja	A Novel Hybrid optimization technique for maximum power point tracking under partial shading	IJEAT	2249-8958
12	V.Madhurima	FIR Filter design using Modified DAA for Low power applications	Jour of Adv Research in Dynamical & Control Systems	1943-023X
13	M.Vasudeva Reddy	Smart Surveillance	International Journal of	2236-6124



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		system with motion detection using Raspberry Pi	Research	
14	M.Vasudeva Reddy	Dehazing of Satellite images using DWT	JETIR	2349-5162
15	M.Vasudeva Reddy	Dehazing of Satellite images using convolutional Neural Network	JETIR	2349-5162
16	M.Vasudeva Reddy	Smart Surveillance system with motion detection using Raspberry Pi	IJR	2236-6124
17	P Suresh Babu	Mesosphere Stratosphere Troposphere (MST) Radar Signal usign DWT with Overlapping Group Shrinkage	IJAST	2005-4238 DOI: 10.33832/ijast.2019.127.01
18	T.R.Revanthkumar	Image Enhanceme nt using Wavelet Fusion for Medical Image Processing	International Journal of Engineering and Advanced Technology (IJEAT)	2249 – 8958/DOI: 10.35940/ijeat.A9885.109119
19	T.R.Revanthkumar	A Real time flood alert system for	IJSRR	2279-543X



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		parking LOTS based on Arduino WSN &IoT		
20	G.MadhaviLatha	Spectral Analysis of MST Radar Signal using Maximum Likelihood Estimation Algorithm	IJEAT	2249-8958/ DOI:10.35940/IJEAT.B3843.129219
21	M.Mahesh	Image Enhanceme nt using Wavelet Fusion for Medical Image Processing	International Journal of Engineering and Advanced Technology (IJEAT)	2249 – 8958/DOI: 10.35940/ijeat.A9885.109119
22	J.Saikrishna	Image Enhanceme nt using Wavelet Fusion for Medical Image Processing	International Journal of Engineering and Advanced Technology (IJEAT)	2249 – 8958/DOI: 10.35940/ijeat.A9885.109119
23	Dr.T.Kalapalatha Reddy	ACPT-An Intelligent Methodolog y for Disease Diagnosis	Journal of Advance in Dynamical & Control Systems(JARDC)	1943-023X
24	Dr.T.Kalapalatha Reddy	High performanc e hybrid cognitive framework for bio-facial signal fusion processing for the disease	ELSEVIER/Measure ment	0263- 2241/https://doi.org/10.1016/j.measu rement.2019.02.041



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		diagnosis		
25	P.Dileep Kumar	Noise Reduction in Lidar Signal Based on Sparse Difference Method	Springer	https://doi.org/10.1007/978-981-15-1451-7_26
26	S V S Jayashyam	High throughput Efficient Modified SQRT Carry Select Adder	IJRTE	https://doi.org/10.35940/IJRTE.E3205.018520
27	K.Venkateswar aRao	High throughput Efficient Modified SQRT Carry Select Adder	IJRTE	https://doi.org/10.35940/IJRTE.E3205.018521
28	K.Yuvaraj	Personal Assistance Device for Independent Senior Citizens/Patients	IJRTE	https://doi.org/10.35940/IJRTE3204.018520
29	N. Gunasekhar Reddy	Personal Assistance Device for Independent Senior Citizens/Patients	IJRTE	https://doi.org/10.35940/IJRTE3204.018520
30	G. Chandraiah	Spectral Analysis of MST Radar Signal using Maximum Likelihood Estimation Algorithm	IJEAT	2249-8958/ DOI:10.35940/IJEAT.B3843.129219



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31	Dr.P.Sankar	Diagnosis of Type -2 Diabetes using Classification and Mining Techniques	IJEAT	2249-8958/ DOI: 10.35940/IJEAT.C5988.029320
32	Manjunath KM	Diagnosis of Type -2 Diabetes using Classification and Mining Techniques	IJEAT	2249-8958/ DOI: 10.35940/IJEAT.C5988.029321
33	Madhurima V	Diagnosis of Type -2 Diabetes using Classification and Mining Techniques	IJEAT	2249-8958/ DOI: 10.35940/IJEAT.C5988.029322
34	T R Revanth Kumar	Development of Indoor Environment AIR QUALITY DETECTION System using Ant Colony Optimization	IJAST	2005-4238
35	M Harshvardhan	Development of Indoor Environment AIR QUALITY DETECTION System using Ant Colony Optimization	IJAST	2005-4238
36	K.KhamarTaj	An Efficient Method for	International Journal of	2005-4238



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		Satellite Image Enhancement	Advanced Science and Technology	
37	C. Rajini	An Efficient Method for Satellite Image Enhancement	International Journal of Advanced Science and Technology	2005-4238
38	Ch.Pallavi	An Efficient Method for Satellite Image Enhancement	International Journal of Advanced Science and Technology	2005-4238

FDP's Attended

Title of the professional development programme	Number of teachers who attended	From	To	Duration in day
IoT Trends to Drive Innovation for Business and Digital Technology	3	05-11-2020	15-11-2020	5
NAAC Awareness Programme for Faculty	11	05-08-2020	14-08-2020	7
Faculty awareness program on NAAC Accreditation	1	05-10-2020	15/10/2020	5
FDP on Data Science using Python and R Certificate	1	20-04-2020	30-04-2020	10