

SIGNALS

A Half Yearly News Letter

Department of Electronics And Communication Engineering

PVP Siddhartha Institute of Technology

Autonomous & Permanent Affiliation to JNTUK, Kakinada

AICTE Approved, NBA Accredited and ISO 9001: 2008 certified Institution

(Sponsored by Siddhartha Academy of General and Technical Education)

Kanuru, Vijayawada- 520 0007

Volume: 12 JANUARY: 2018

Faculty Incharge: Mrs. D. Hareesha

Inside:

- 1. Workshops, Guest lectures & Seminars Conducted
- 2. Training Programmes
 Conducted/Attended
- 3. Paper Presentations/ Publications by the Faculty
- 4. Workshops/Seminars/Facu
- Ity Development Programs
 Workshops Attended By
 the Faculty
- 5. Faculty Achievements
- 6. Faculty Contribution
- 7. Student Achievements
- 8. Industrial Visits
- 9. Student Contribution

Quotation:

- "A life of joy and happiness is possible only on the basis of knowledge and science "
- Dr.Sarvepalli. Radha krishnan

WORKSHOPS, GUEST LECTURES & SEMINARS CONDUCTED:

i. A Five day Training Program was conducted on "NI MyRIO" from 22nd to 26th January, 2018.19 students participated.

Resource Person:

Mr. Esakki Raja,

Application Engineer, VI Solutions, Bangalore.

Faculty Co-ordinator & Participant: Dr. A. Geetha Devi, Associate Professor

ii. A Three days Training Program was conducted on **"Embedded Systems (IOT Fundamentals)"** from 25th to 27th January, 2018 under "APSSDC".

Resource Persons:

Mr. U. Sumanth, Trainer and Developer, APSSDC

Mr. S. Murali Krishna & Mr. B. Naga Raju,

Electronics Engineering Trainers, APSSDC

Faculty Co-ordinator:

Mrs. V. Ratna Kumari, Assistant Professor

Faculty Participants:

- 1. Mrs. V. Ratna Kumari, Assistant Professor
- 2. Mrs. T. Maha Lakshmi, Assistant Professor
- 3. Mr. G. Rambabu, Embedded Engineer





iii. A Two days' workshop was conducted on "Telecom Technologies" on 1^{st} & 2^{nd} February, 2018 for III B.Tech students.

Resource Persons: Executive Engineers (8 Members), BSNL.

- 1. **Mr. P. Raju,** Sr. SDE
- 2. Mr. R.B. Vijaya Kumar, Sr. SDE
- 3. Mr. KNS Prasad, DGM Rtd.,
- 4. **Mr. D. Srinivasa Rao,** JTO
- 5. Mr. V. Edukondalu, JTO
- 6. **Mr. D. Rama Krishna,** JTO GMSC
- 7. **Mr. B. Vandan Kumar,** JTO GMSC
- 8. Mr. K. Srinivas, Sr. SDE









iv. A Guest Lecture was conducted on **"Software Define Radio using LABVIEW"** on 22nd February, 2018 for III years ECE Students.

Resource Persons: 1. **Professor. K. Jaya Ram,** Academic Consultant, National Instruments, Bangalore.

2. **Ms. Neila Nayar,** Application Engineer, National Instruments, Bangalore.





v. A Two day workshop was organized on "Signal Processing using Simulink" on 1^{st} & 2^{nd} March, 2018 for III B.Tech. ECE students and faculty

Resource Person: Mr. J. Prem Kumar,

Capricot Technologies, Hyd.,





vi. A one day Training Programme was organized on "PCB Designing & Soldering practice" on 3rd March, 2018 for II B.Tech. in association with Efftronics Pvt. Ltd., under IETE Students Forum.

Resource Person: Mrs. Sumanjali, Efftronics Pvtd. Ltd.,

Mrs. V. Ratna Kumari, Assistant Professor

Mrs. B.Swathi Lakshmi, Assistant Professor

Mrs.D. Swathi, Assistant Professor

ISF In-charge : Dr. T. Haritha, Associate Professor





vii. **Poster Presentation** contest was organized for IV B.Tech. ECE Students on 27th March, 2018 under IETE Student Forum.

Judge: Professor B.S.N.BVN Reddy, VVIT, Guntur







viii. A Two weeks student Training Program was conducted related to VEDA $\,$ IIT recruitment from $\,$ 1st May , $\,$ 2018 to $\,$ 15th May , $\,$ 2018.

Resource Persons: Dr. P. Rajesh Kumar, Professor, PVPSIT

Mrs. V. Ratna Kumari, Assistant Professor, PVPSIT

Mrs. L. Sudheera, Assistant Professor, PVPSIT

Mr. D. Anvesh, Efftronics Pvt.Ltd., Vijayawada

Mr. I..K. Raju, BVRIT College, Hyderabad



ix. A Two week student Training Program on "**LabVIEW for CLAD**" for outside college students (RVRJC & VVIT) during 17th May 2018 to 5th June 2018. The training included a twelve day LabVIEW core 1 & core 2 Training and CLAD exam based Training for 3 days. 15 students participated in the program

Resource Persons:

Mr. B. Vinod Naik, Assistant Professor ECE Dept., PVPSIT
Mr.Raj Kumar, Application Engineer, VI Solutions, Bangalore





x. A Two Week Training program conducted on "**LABVIEW Core 1 & 2**" for IV B.Tech. ECE, EEE & Mech. Students from 4th June, 2018 to 23rd June, 2018.

Resource Person:

Dr. A. Geetha Devi, Associate Professor, ECE Dept. PVPSIT.



xi. A Two Day Training Program was conducted on **"MENTOR GRAPHICS BACKEND EDA TOOLS"** for IV B.Tech. students during 23rd & 24th June, 2018.

Resource Person:

Mr B.Nagendra, Application Engineer, CoreEl Technologies Pvt. Ltd, Hyderabad



- II. Workshops/Seminars/Conferences/Faculty Development Programs attended by the faculty:
 - Following faculty members attended a one week FDP on "CMOS Integrated Circuits for Instrumentation and IOT Applications" conducted by VRSEC in association with NIT Warangal from 22nd to 28th January, 2018.
 - a. Mrs V.S.D.Rekha, Assistant Professor
 - b. Mrs D.Praveenabai, Assistant Professor
 - c. Mrs Ch.Srilakshmi, Assistant Professor
 - ii. **Mr Md. Habibullah,** Sr. Assistant Professor attended an Expert Guest Lecture & IEEE International Conference- SPACE18 organized by Dept.of ECE, KLU on 4th & 5th January, 2018.
 - iii. **Mr. N.S.S. Ganesh,** Assistant Professor & **Mrs. T. Maha Lakshmi,** Assistant Professor attended a Technical Training conducted by VEDA,IIT, Hyderabad on 10th February, 2018.
 - iv. Dr. K. Ramanjaneyulu, Professor attended a one day National Work shop on "Nature inspired Metacuristic Algorithms: Modeling, Analysis and Control Engineering Applications" conducted by School of Electrical Engineering, VIT, Vellore on 24th February, 2018.
 - v. Following faculty members attended one day workshop on AICTE Syllabus on 19th March, 2018 at PVPSIT.
 - a. **Dr. K. Ramanjaneyulu,** Professor
 - b. Dr. T. Haritha, Associate Professor
 - c. **Dr. Ch. Gangadhar,** Associate Professor
 - d. Mr. M. Srinivasa Rao, Associate Professor
 - e. Dr. A. Geetha Devi, Associate Professor
 - f. Mrs. D. Hareesha, Assistant Professor
 - g. Mrs. V. Ratna Kumari, Assistant Professor
 - h. Ms. T. Sushma, Assistant Professor
 - i. Mrs. T. Maha Lakshmi, Assistant Professor

- vi. **Dr. C. Subba Rao,** Professor participated Key sight education symposium -2018 on "**RF Antenna Design and simulation"** organised by Key sight Technology and synergy measurement Technologies Pvt. Ltd., on 13th April, 2018.
- vii. **Dr. T. Haritha**, Associate Professor and **Mrs. K. Anitha**, Associate Professor attended one week FDP Program on **Research Skill Development** sponsored by SAGTE and organised by Mech. Department during 9th to 13th of April,2018.
- viii. **Mr. P.Venu Madhav**, Assistant Professor & **Mr. K. Phani Rama Krishna**, Assistant Professor attended a 3 day FDP on "**Student Evaluation & Question paper Setting**" organised by VRSEC under IQAC in association with NITTR during 16th 18th April 2018.
- ix. Dr. T. Haritha, Associate Professor attended one day FDP on "Product / Solution Development Statistics" conducted by IQAC on 18th of April, 2018.
 Resource person: Mr. D. Rama Krishna, M.D., Efftronics. Pvt.Ltd.
- x. **Mrs. T. Maha Lakshmi**, Assistant Professor attended one week FDP on "VLSI & Signal Processing ALG implemented on FDP" during 2nd May 2018 to 7th May, 2018 at GITAM University, Visakhapatnam.
- xi. **Dr. C. Subba Rao**, Professor attended short term course on **"Efficient and Low Loss Antenna Configurations"** during 21st May, 2018 to 2nd June, 2018 at IIT, Kharagpur.
- xii. **Mr. B. Surya Prasad**, Associate Professor attended One Week Training Program on **"Embedded Control and Monitoring using LabVIEW"** during 21st to 25th May, 2018 at National Instruments (I) Ltd., Bangalore.
- xiii. **Dr. K. Ramanjaneyulu**, Professor, **Mr. J. Ravindra Babu**, Associate Professor and **Mr. T. Balaji**, Sr Assistant Professor attended one week FDP on "**Internet of Things and use cases practical perspective"** jointly organised by the Electronics and ICT Academy & Department of ECE, NIT Warangal during 26th to 31st May 2018.

- xiv.**Mr. P. Venumadhav**, Assistant Professor attended a five days workshop on "**Optimization Techniques in Antenna Design**" conducted by National Institute of Technology, Warangal during 25th 30th June, 2018.
- xv. **Dr. T. Haritha**, Associate Professor & **Mrs. T. Maha Lakshmi**, Assistant Professor attended a two day workshop on Bhuvan overview Training at NRSC, Hyd. during 13th 14th June, 2018.
- xvi.**Dr. P. Rajesh Kumar**, Professor & HOD, **Dr. T. Haritha**, Associate Professor, **Mr. M. Srinivasa Rao**, Associate Professor & **Mrs. K. Anitha**, Associate Professor attended a one day National Instruments workshop on **Engineering Research Education** on 29th June, 2018 at Murali Fortune, Vijayawada.

III. Publications by the faculty (National/International Journals/ Conferences):

 Dr. P. Rajesh Kumar, Professor & HOD research team has published book chapters entitled "Microelectronics, Electromagnetics and Telecommunications" in the Lecture notes series of Electrical Engineering, Springer Publications.

Book Chapter 85: A New VLSI Architecture for Skin-Tone Detection in an Uncontrolled Environment, PP: 847-854, Jan. 2018.

Book Chapter 67:High Performance and Flexible Data-pathArchitecture for DSP Applications, PP: 673-681. Jan. 2018.

- ii. Mr Md. Habibullah, Sr.Assistant Professor, published a research paper entitled "Implementation of C-DEC protocol with sector concept for wireless sensor Networks" - Journal of Advanced Research in Dynamic & Control Systems, Vol:9, Sp-18/2017, Pg:223-234.
- iii. **Mrs. K. Aruna Kumari**, Sr. Assistant Professor presented a paper entitled "PARR Reduction in MIMO OFDM using modified DTS Scheme with hybrid ABC-FF Algorithm" International Conference on Recent Trends in Engineering and Sciences ICRTES 2018 organised by Confer Professional Group of Conference (AP, India) on 20th & 21st February, 2018.

- iv. **Mr B. Samuyelu,** Sr.Assistant Professor et.al published a research paper entitled "Multi-Source Echo Cancellation Systems by advanced normalized funded Adoptive Filtering" International Journal of Recent Scientific Research, Vol:9, Issue-2(A) PP: 23766-2773, February, 2018.
- v. **Dr. P. Rajesh Kumar,** Professor & HoD et.al published a research paper entitled "Hardware & Software codesign methodology for implementing algorithms & Person follower robotic system"- International Journal Mechanisms & Robotic systems 2018, Vol:4, No:2, PP:89-106.
- vi. **Mr. P. Venumadhav**, Assistant Professor presented a paper entitled **"Topology Optimization of dual octagonal array Antenna for low fear applications" -** National Conference at KKR & KSR KITS, Guntur from 15th to 17th March, 2018.
- vii. **Mr. B. Surya Prasada Rao,** Associate Professor presented a paper entitled "**Mean Approximation Image Fusion Algorithm using wavelet Transforms"** in an International Multidisciplinary conference on "Knowledge sharing, Technological Advancements & Sustainable Development" at PVPSIT on 30th March, 2018.
- viii. **Mr. B. Surya Prasada Rao,** Associate Professor presented a paper entitled "**Mean Approximation Image Fusion Algorithm using wavelet Transforms**" in International Journal for Research in Engineering Application & Management, March, 2018 (UGC).
 - ix. **Mr. J. Ravindra Babu,** Associate Professor presented a paper entitled "Interference reduction in DS CDMA system with blind detector"- International Multi Disciplinary conference on Knowledge sharing and Technological Advancements and Industrial Development at PVPSIT on 30th March, 2018.
 - x. **Dr. K. Ramanjaneyulu**, Professor published a paper entitled **"Performance Analysis of sub Interleaver based Turbo codes"** International Journal Springer Cluster computing. March, 2018, PP:127, Since citation index expanded scopus, ACM digital library.

- xi. **Mr. Md. Habibulla**, Sr. Assistant Professor published a paper entitled "ACNM: Active Coupling Network Model deep/awoke mechanism for wireless sensor networks" in scopus index journal "International Journal of Engineering & Technology (UAE), 7 (1-1) (2018) pages: 350 359.
- xii. **Mr. P. Venu Madhav,** Assistant Professor published a paper entitled "**Topology & optimization of dual octagonal Array Antenna for low fear applications**" International Journal of Engineering & Technology: Page 13-16, vol:7.
- xiii. **Dr.Ch.Gangadhar**, Associate Professor published a paper entitled **"FPGA Implementation of OFDM based mm wave indoor sparse Channel Estimation using OMP"-** Scopus Indexed Journal- Circuits, Systems, and Signal Processing, (2018) 37 (5), pp. 2194-2205. DOI: 10.1007/s00034-017-0661-z
- IV. Faculty Achievements (Higher Qualification awarded, guest lectures given, awards and rewards, acted as a Judge or Resource person etc.):
 - AICTE funded Project "Socially Assistive Robot for Elders and Physically Challenged" was Successfully Completed by Dr. P. Rajesh Kumar, Professor, & HOD & Mrs. K. Anitha, Associate Professor.
 - ii. **Mrs. K. Anitha**, Associate Professor Secured **1**st **Rank with 99%** in 12 week NPTEL online certification course on "Principles of Signals and Systems" conducted by IIT, Kanpur from January April 2018. Exam was conducted on 28th April, 2018.
 - iii. **Mr. B. Surya Prasada Rao**, Associate Professor received certificate of appreciation in recognition of role as mentor for the NPTEL online certification course "CONTROL ENGINEERING".
- iv. NPTEL online certification course was conducted by IIT, Kanpur from January April
 2018. Exam was conducted on 28th April, 2018. Following are the details of faculty.

S.No.	Name of the faculty	Course Name	Final Score	Certificate Type
1	Komma Anitha	Principles of Signals and Systems	99	Elite+gold
2	Hareesha Dandamudi	Microprocessors and Microcontrollers	80	Elite
3	V.S.D.Rekha	Microprocessors and Microcontrollers	48	Successfully completed
4	Swathi Dasi	Electromagnetic Theory	51	Successfully completed
5	Swati Lakshmi Boppana	Electromagnetic Theory	55	Successfully completed

V. Faculty acted as Judges/Resource Persons:

- Mr. Md. Habibulla, Sr. Assistant Professor acted as a Chief Verification Officer for NTR Vidyonnathi Program organised by State Government at Tummalapalli Kala Kshetram on 30th January, 2018.
- ii. Mr. J. Ravindra Babu, Associate Professor acted as a judge for the Paper Presentation Contest & Project Expo on 7th & 8th March, 2018 in the Medha Milcon-018 13th National Symposium for women at Sri Vishnu Engineering College for Women, Bhimavaram.
- iii. **Dr. K. Ramanjaneyulu,** Professor chaired a parallel session in the International Multidisciplinary conference on "Knowledge sharing Technological Advancements and Sustainable development (MC2k18)" organized by FED, PVPSIT on 30th & 31st March, 2018.
- iv. Dr. C. Subba Rao, Professor delivered expert talk and conducted Hands on scession in HFSS software in the three day workshop on "RF Antenna Design" on 28th June, 2018 at Andhra Loyola Institute of Engg. And Tech.,

VI. Industrial Tours:

i. III Years Students visited BSNL, Autonagar & BSNL, M.G. Road on 3rd & 5th February, 2018.

Faculty Accompanied: Dr. A. Geetha Devi, Associate Professor

Mr. A. Ashok Babu, Assistant Professor

Mrs. B.V. Subbayamma, Assistant Professor

Mrs. D. Swathi, Assistant Professor

Ms. Lahari Ratnanjali, Lab Technician

VII. Students selected for GATE/IELTS/GRE/TOEFL and other competitive Examinations:

Sl. No.	Name of the student	Regd. No.	Marks Secured	GATE Rank
1.	Ms. Tamma Priyusha	14501A04A1	28	6246
2.	Maddamsetti Lokesh	14501A0462	27	6875
3.	Mr. Karanam Karthik	14501A0450	24	9000
4.	Ravi Teja	14501A0464	90	CAT Score

VIII. Students' achievements:

Presentation/Participation in Seminars/Conferences/Workshops:

- i. **Mr. M.R.K. Siva Naga Sai,** Regd. No: 15501A0462 presented a paper at RVRJC Fest on 5th & 6th January, 2018.
- ii. **Ms. B. Divya,** Regd. No: 14501A0408 won 1st Runner-up prize for "**Ms Andhra-2018**" Competition held on 27th January, 2018 by Satish Addala Creative Events at Lotus Food City, Vijayawada.
- iii. **Mr. M.R.K. Siva Naga Sai,** Regd. No: 15501A0462 won 3rd prize in Technical Quiz held on 9th February, 2018. (SITAR 2K18)
- iv. **Mr. M.R.K. Siva Naga Sai** Regd. No: 15501A0462 won 1st Prize in Technical Quiz organized at VRSEC on the eve of "**AFOSEC-2018**" on 15th February, 2018.

- v. **Mr. M.R.K. Siva Naga Sai,** Regd. No: 15501A0462 presented a paper at MIC College, Kachikacherla on 26th February, 2018.
- vi. **NPTEL online certification course** was conducted by IIT, Kanpur from January April 2018. Exam was conducted on 28th April, 2018. Following are the details of students.

Subject Mentors:

1. Principles of Communication Systems - I:

Dr. T. Haritha, Associate Professor

2. Electromagnetic Theory:

Mrs Swati Lakshmi Boppana, Assistant Professor Mrs Swathi Dasi, Assistant Professor

3. Control Engineering:

Mr. B. Surya Prasada Rao, Associate Professor

	D. II					
S.NO.		Roll	_			
	Name	Number	Final Score	Certificate Type		
	Course Name	Microprocessors and Microcontrollers				
1	Polu Sandhya Rani	15501A0485	74	Elite		
2	Sushma Mangalampati	15501A04A1	76	Elite		
3	Pillemu Sushma	15501A0484	73	Elite		
4	Pamarthi Vedasree					
4	Lakshmi Narayana Rao	15501A0480	54	Successfully completed		
	Course Name	Principles of Communication Systems - I				
5	Amulya Srikantam	16501A04A4	48	Successfully completed		
6	T Mahesh Kumar	16501A04A8	47	Successfully completed		
7	Sayana Naga Venkata					
,	Uday Ram	16501A0497	40	Successfully completed		
8	Somana Jyothika	16501A04A3	40	Successfully completed		
9	V.Pallavi	16501A04B6	48	Successfully completed		
10	Suravarapu Venkata Sai					
10	Shalini	16501A04A5	45	Successfully completed		
11	Singamsetty Manikanta	16501A04A2	40	Successfully completed		
12	Nanduri Satya Dheeraj	16501A0478	45	Successfully completed		
13	Mekala Aparna	16501A0466	55	Successfully completed		

15	14	M Naga Venkata Priyanka	16501A0473	40	Successfully completed	
16	15	Pinnaka Siva Sanjay	16501A0490	40	Successfully completed	
Hari Sai Sri Divya.Gattupalle 16501A0438 44 Successfully completed		Course Name	Electromag		netic Theory	
17	16	Chimakurthi Saheebi	16501A0420	44	Successfully completed	
Divya.Gattupalle	17	Hari Sai Sri				
18	17	Divya.Gattupalle	16501A0438	44	Successfully completed	
Roushik	18	Ganduri Sai Krishna				
20 G.Hanitha Devi 16501A0436 54 Successfully completed 21 Bannaravuri Divya Sree 16501A0412 41 Successfully completed 22 Katuri Keerthana 16501A0448 48 Successfully completed 23 Gonugunta Srinivas 16501A0435 47 Successfully completed 24 B.Sucharitha 16501A0413 54 Successfully completed 25 T Mahesh Kumar 16501A0448 49 Successfully completed 26 Chandrapatla Nikhitha 16501A0417 42 Successfully completed 27 V.Pallavi 16501A0486 46 Successfully completed 28 Tiruveedula Lakshmi Deepak 16501A0449 50 Successfully completed 30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0412 42 Successfully completed 32 Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0499 54 Successfully completed 35 Yelchuri Roshini 16501A0400 56 Successfully completed 36 Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0447 43 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed	10	Koushik	16501A0433	45	Successfully completed	
Bannaravuri Divya Sree 16501A0412 41 Successfully completed	19	G.Pavan Teja Tiwari	16501A0431	51	Successfully completed	
22 Katuri Keerthana 16501A0448 48 Successfully completed 23 Gonugunta Srinivas 16501A0435 47 Successfully completed 24 B.Sucharitha 16501A0413 54 Successfully completed 25 T Mahesh Kumar 16501A04A8 49 Successfully completed 26 Chandrapatla Nikhitha 16501A0417 42 Successfully completed 27 V.Pallavi 16501A04B6 46 Successfully completed 28 Tiruveedula Lakshmi Deepak 16501A04A9 50 Successfully completed 29 K.Srikar 16501A0458 40 Successfully completed 30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0411 40 Successfully completed 32 Kokkiligadda Kezia 32 Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A0400 56 Successfully completed 36 Course Name Control Engineering 37 Chimakurthi Saheebi 16501A0447 43 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed 39 Hari Sai Sri	20	G.Hanitha Devi	16501A0436	54	Successfully completed	
23 Gonugunta Srinivas 16501A0435 47 Successfully completed 24 B.Sucharitha 16501A0413 54 Successfully completed 25 T Mahesh Kumar 16501A0417 42 Successfully completed 26 Chandrapatla Nikhitha 16501A0417 42 Successfully completed 27 V.Pallavi 16501A04B6 46 Successfully completed 28 Tiruveedula Lakshmi 28 Deepak 16501A0449 50 Successfully completed 29 K.Srikar 16501A0458 40 Successfully completed 30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0411 40 Successfully completed 32 Kokkiligadda Kezia 33 Chrysolite 16501A0450 40 Successfully completed 34 Potturi.Yamini 16501A0499 54 Successfully completed 35 Yelchuri Roshini 16501A0490 56 Successfully completed 36 Course Name Control Engineering 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed 39 Hari Sai Sri	21	Bannaravuri Divya Sree	16501A0412	41	Successfully completed	
24 B.Sucharitha 16501A0413 54 Successfully completed 25 T Mahesh Kumar 16501A04A8 49 Successfully completed 26 Chandrapatla Nikhitha 16501A0417 42 Successfully completed 27 V.Pallavi 16501A04B6 46 Successfully completed 28 Tiruveedula Lakshmi Deepak 16501A04A9 50 Successfully completed 29 K.Srikar 16501A0458 40 Successfully completed 30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0411 40 Successfully completed 32 Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0499 54 Successfully completed 35 Yelchuri Roshini 16501A0400 56 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed	22	Katuri Keerthana	16501A0448	48	Successfully completed	
T Mahesh Kumar 16501A04A8 49 Successfully completed Chandrapatla Nikhitha 16501A0417 42 Successfully completed Tiruveedula Lakshmi Deepak 16501A04A9 50 Successfully completed Meragani, Jhansi 17501A0412 42 Successfully completed Lanke.Meena 17501A0411 40 Successfully completed Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed Shaik.Khanjuma 16501A0499 54 Successfully completed Shaik.Khanjuma 16501A0499 54 Successfully completed Potturi.Yamini 16501A0499 54 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0420 41 Successfully completed Katta.Bhavana 16501A0447 43 Successfully completed	23	Gonugunta Srinivas	16501A0435	47	Successfully completed	
26 Chandrapatla Nikhitha 16501A0417 42 Successfully completed 27 V.Pallavi 16501A04B6 46 Successfully completed 28 Tiruveedula Lakshmi Deepak 16501A04A9 50 Successfully completed 29 K.Srikar 16501A0458 40 Successfully completed 30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0411 40 Successfully completed 32 Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering 36 Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed	24	B.Sucharitha	16501A0413	54	Successfully completed	
Tiruveedula Lakshmi Deepak 16501A04A9 50 Successfully completed 29 K.Srikar 16501A0458 40 Successfully completed 30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0411 40 Successfully completed 32 Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0450 40 Successfully completed 34 Potturi.Yamini 16501A0499 54 Successfully completed 35 Yelchuri Roshini 16501A0493 48 Successfully completed 36 Course Name Control Engineering 36 Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0440 41 Successfully completed 43 Successfully completed 44 Successfully completed 45 Successfully completed 46 Successfully completed 47 Successfully completed 48 Successfully completed 49 Successfully completed 40 Successfully completed 41 Successfully completed 41 Successfully completed 43 Successfully completed 43 Successfully completed 43 Successfully completed 44 Successfully completed 45 Successfully completed 46 Successfully completed 47 Successfully completed 48 Successfully completed 49 Successfully completed 40 Successfully completed 41 Successfully completed 42 Successfully completed 43 Successfully completed 44 Successfully completed	25	T Mahesh Kumar	16501A04A8	49	Successfully completed	
Tiruveedula Lakshmi Deepak 16501A04A9 50 Successfully completed Successfully completed Tiruveedula Lakshmi Deepak 16501A04A9 50 Successfully completed Successfully completed Successfully completed Tiruveedula Lakshmi Tiruveedula Lakshmi Deepak 16501A0458 40 Successfully completed	26	Chandrapatla Nikhitha	16501A0417	42	Successfully completed	
28Deepak16501A04A950Successfully completed29K.Srikar16501A045840Successfully completed30Meragani.Jhansi17501A041242Successfully completed31Lanke.Meena17501A041140Successfully completed32Kokkiligadda Kezia Chrysolite16501A045040Successfully completed33Shaik.Khanjuma16501A049954Successfully completed34Potturi.Yamini16501A049348Successfully completed35Yelchuri Roshini16501A04C056Successfully completedCourse NameControl Engineering36Gundabattula Hanitha Devi16501A043666Elite37Chimakurthi Saheebi16501A042041Successfully completed38Katta.Bhavana16501A044743Successfully completed39Hari Sai Sri	27	V.Pallavi	16501A04B6	46	Successfully completed	
Deepak 16501A04A9 50 Successfully completed 29 K.Srikar 16501A0458 40 Successfully completed 30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0411 40 Successfully completed 32 Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering 36 Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	28	Tiruveedula Lakshmi				
30 Meragani.Jhansi 17501A0412 42 Successfully completed 31 Lanke.Meena 17501A0411 40 Successfully completed 32 Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	20	Deepak	16501A04A9	50	Successfully completed	
31 Lanke.Meena 17501A0411 40 Successfully completed 32 Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	29	K.Srikar	16501A0458	40	Successfully completed	
Kokkiligadda Kezia Chrysolite 16501A0450 40 Successfully completed	30	Meragani.Jhansi	17501A0412	42	Successfully completed	
Chrysolite 16501A0450 40 Successfully completed 31 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed 39 Hari Sai Sri	31	Lanke.Meena	17501A0411	40	Successfully completed	
Chrysolite 16501A0450 40 Successfully completed 33 Shaik.Khanjuma 16501A0499 54 Successfully completed 34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	32	Kokkiligadda Kezia				
34 Potturi.Yamini 16501A0493 48 Successfully completed 35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	32	Chrysolite	16501A0450	40	Successfully completed	
35 Yelchuri Roshini 16501A04C0 56 Successfully completed Course Name Control Engineering Gundabattula Hanitha Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	33	Shaik.Khanjuma	16501A0499	54	Successfully completed	
Course NameControl Engineering36Gundabattula Hanitha Devi16501A043666Elite37Chimakurthi Saheebi16501A042041Successfully completed38Katta.Bhavana16501A044743Successfully completed39Hari Sai Sri	34	Potturi.Yamini	16501A0493	48	Successfully completed	
Gundabattula Hanitha Devi 16501A0436 66 Elite Chimakurthi Saheebi 16501A0420 41 Successfully completed Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	35	Yelchuri Roshini	16501A04C0	56	Successfully completed	
36Devi16501A043666Elite37Chimakurthi Saheebi16501A042041Successfully completed38Katta.Bhavana16501A044743Successfully completed39Hari Sai Sri		Course Name	Control Engineering		ngineering	
Devi 16501A0436 66 Elite 37 Chimakurthi Saheebi 16501A0420 41 Successfully completed 38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri	36	Gundabattula Hanitha				
38 Katta.Bhavana 16501A0447 43 Successfully completed Hari Sai Sri		Devi	16501A0436	66	Elite	
Hari Sai Sri	37	Chimakurthi Saheebi	16501A0420	41	Successfully completed	
39	38	Katta.Bhavana	16501A0447	43	Successfully completed	
Divya.Gattupalle 16501A0438 45 Successfully completed	39	Hari Sai Sri				
		Divya.Gattupalle	16501A0438	45	Successfully completed	

40	K.Srikar	16501A0458	40	Successfully completed
41	Kasukurthi Rasajna	16501A0446	50	Successfully completed

a) Students Summer Internships in the year 2017-2018

Sl. No.	Roll No.	Name of the student	Name & Place of Internship	Duration
1	15501A0425	D. Chandini Sai	IISC, Bangalore.	24.04.18 to 29.06.18
2	15501A0482	Patibandla Mangala. Gowri	IISC, Bangalore	1.05.2018 to 9.06.18
3	15501A04B1	V. Susmitha	IIT Hyderabad	23.05.18 to 23.06.18
4	15501A0462	M. Rama Krishna Siva Naga Sai	CSIR Lucknow	15.04.18 to 18.06.18
5	15501A0402	A.Karthik	IIIT Hyderabad	26.04.18 to 26.05.18
6	15501A0403	A.Srinivas	IIIT Hyderabad	26.04.18 to 26.05.18
7	15501A0459	M. Devi Pujitha,	Steel Plant, Visakhapatnam. (RINL)	21.05.18 to 02.06.18
8	16501A0448	Katuri Keerthana	Incap Capacitors; Nidamanuru	21.05.18 to 26.05.18
9	16501A0436	Gundabattula Hanitha devi	Incap Capacitors; Nidamanuru	21.05.18 to 26.05.18
10	16501A0438	Hari sai sri divya Gattupalle	Incap Capacitors; Nidamanuru	21.05.18 to 26.05.18
11	16501A0450	Kokkiligadda Kezia Chrysolite	Incap Capacitors; Nidamanuru	21.05.18 to 26.05.18
12	16501A0420	Chimakurthi saheebi	Incap capacitors; nidamanuru	21.05.18 to 26.05.18
13	16501A0404	Avanigadda Tejaswi	Incap Capacitors; Nidamanuru	28.05.18 to02.06.18
14	16501a0417	Chandrapatla Nikhitha	Incap Capacitors; Nidamanuru	28.05.18 to02.06.18
15	16501A0423	Dandupati Devi surya tejaswi	Incap Capacitors; Nidamanuru	28.05.18 to02.06.18
16	16501A0419	Chikkala navya	Incap Capacitors; Nidamanuru	28.05.18 to02.06.18
17	16501A0425	Darla vishwa datta	Incap Capacitors; Nidamanuru	28.05.18 to02.06.18
18	16501A0413	Bejjanki sucharitha	Incap Capacitors; Nidamanuru	406.18 to 9.06.18
19	16501A0439	Jogi kavya sri	Incap capacitors; nidamanuru	406.18 to 9.06.18
20	16501A0414	Bhaskar nagendra kumar Pendurthi	Incap Capacitors; Nidamanuru	406.18 to 9.06.18
21	16501A0418	Charan sai kuricheti	Incap Capacitors; Nidamanuru	406.18 to 9.06.18

22	16501A0499	Shaik khanjuma	Incap Capacitors; Nidamanuru	4.06.18 to 9.06.18
23	16501A0495	S. Vineel	South Central Railways, Vijayawada	14.05.18 to 14.06.18
24	16501A04a1	S. Gopi Chand	South Central Railways, Vijayawada	14.05.18 to 14.06.18
25	17505A0412	M. Jhansi	BHEL Hyderabad	28.5.18 to 11.06.18
26	16501A0496	S. Ammi reddy	BSNL, Vijayawada	14.05.18 to 09.06.18
27	16501A0497	S.N.V.Uday Ram	BSNL, Vijayawada	21.05.18 to 16.06.18
28	16501A04a4	S.Amulya	BSNL, Vijayawada	21.05.18 to 16.06.18
29	16501A0458	K. Srikar	BSNL, Vijayawada	14.05.18 to 09.06.18
30	16501A0457	K. Praveen Kumar	BSNL, Vijayawada	14.05.18 to 09.06.18
31	16501A0429	E. Avinash	BSNL, Vijayawada	14.05.18 to 09.06.18
32	15501A0419	D. Hemanth,	South Central Railways, Vijayawada.	07.05.18 to 07.06.18
33	16505A0402	Giri Venkatesh	South Central Railways, Vijayawada.	07.05.18 to 07.06.18
34	16505A0408	Ch. Jaya Prakash	South Central Railways, Vijayawada.	07.05.18 to 07.06.18
35	15501A0494	Sali Hima Bindu	BSNL, Vijayawada	1.05.18 to 28.05.18
36	15501A0496	Selvi Priyanka Eleti	BSNL, Vijayawada	1.05.18 to 28.05.18
37	15501A0487	Pydi Sree Lalitha	BSNL, Vijayawada	1.05.18 to 28.05.18
38	15501A04A6	V. Lakshmi Prasanna	BSNL, Eluru	23.04.18 to 19.05.18
39	15501A0418	D.Harish Reddy	Ramson Tech labs	21.05.18 to 09.06.18