# Newsletter We Communicate Our Vision!





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Electronics & Communication Engineering



Vewsletter

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY

## **EDITORIAL BOARD**

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   Programs/Symposiums/Quiz
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- Workshops/Seminars/STTP/C onference/Faculty
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- Papers presented in Seminars/
   Conferences/Sumposiums
  - Conferences/Symposiums by the faculty
- ✓ Publications by the faculty
- ✓ Faculty Achievements
- ✓ Students achievements
- ✓ Industrial visits
- ✓ Students Contribution

"You have to have a goal but you have to have strategies to achieve it as fast as possible."

- Dr. A.P.J. Abdul Kalam

#### 1. Workshops/Seminars/Guest Lectures/Training Programs/Symposiums organized:

 A Guest lecture was conducted on Trends in Automotive Industry by on 25<sup>th</sup> January, 2020 for III B.Tech. ECE students.

#### Resource Person: Mr. A. Raghu Mithra,

Project Manager, Aptive India Pvt. Ltd., (Alumni 2005 Pass-out)

ii. A five-day training program was conducted on **IOT Through Raspberry Pi** (Phase 2) for III B.Tech. ECE in association with APSSDC during  $6^{th} - 10^{th}$  January, 2020.

**Resource Person:** 1. M Jyoshitha, APSSDC

2.D Chandi Rani, APSSDC

**3.K Vineela**, APSSDC

Program Co-ordinator: Mr. Md. Habibulla, Sr. Assistant Professor

iii. One week training program was conducted on Problem Solving with Python (Phase 1 & Phase 2) for II B.Tech. ECE students year registered students in association with APSSDC, from 27<sup>th</sup> January, 2020 to 1<sup>st</sup> February, 2020.

Resource Person: 1. Ambika P, APSSDC

2. Nandini CH, APSSDC

Program Co-ordinator: Mr. Md. Habibulla, Sr. Assistant Professor

iv. A five day training program was conducted on NI My RIO was conducted for III B.Tech. ECE students during  $6^{th} - 10^{th}$  January, 2020.

Resource Person: Mr. Joel Jebraj, Senior Application Engineer, VI Solutions, Bangalore

Program Co-ordinator: Dr. A. Geetha Devi, Associate Professor.

v. An Expert Talk was organized on Introduction to Antennas, Technologies & Applications under IEEE-SB on 11<sup>th</sup> February, 2020 for III B.Tech. ECE students and Faculty.

Resource Person: Dr. M. Lakshmi Narayana, Retired Scientist -H (DRLR/DRDO)

vi. Organised Poster Presentation for IV B.Tech. ECE students under ISF to exhibit their project Models on 29<sup>th</sup> February, 2020. Mr. T. Vara Prasad of Indian Telecom Officer acted as Judge. I, II & III Prizes were distributed for the best projects.

vii. A Two day workshop was organized on **Antenna Design using HFSS** on 16<sup>th</sup> and 17<sup>th</sup> March, 2020.

Programme Co-ordinator: Dr. C. Subba Rao, Professor

Staff Participation:Dr. T. Haritha, Associate ProfessorMrs. K. Anitha, Associate ProfessorMr. Md. Habibulla, Sr. Assistant ProfessorMs.T.Sushma, Assistant ProfessorMrs, B.V. Subbayamma, Assistant ProfessorMrs. B. Swathi Lakshmi, Assistant ProfessorMr.K. Phani Rama Krishna, Assistant ProfessorMrs. L Madhavi Devi, Assistant ProfessorMrs. VSD Rekha, Assistant ProfessorMrs. D. Swathi. Assistant Professor

 ix. A Two day workshop was organized on VLSI EDA Tools for III B.Tech. ECE Students on 6<sup>th</sup> & 7<sup>th</sup> January 2020.

Resource Person: Mr. K. Pradeep, APPLY VOLT Technologies Hyderabad Faculty co-ordinators: Dr. Ch. Gangadhar, Associate Professor Mrs. D. Praveena Bai, Assistant Professor Mrs. Ch. Sri Lakshmi, Assistant Professor

- The following Faculty attended a guest lecture on Turn your New Year resolution inside on 2020 Transformation on 26<sup>th</sup> February, 2020.
  - 1. Dr. K. Ramanjaneyulu, Professor
  - 2. Dr. T. Haritha, Associate Professor
  - 3. Mr. M. Srinivasa Rao, Associate Professor
  - 4. Mrs. B. Swathi Lakshmi, Assistant Professor
  - 5. Ms. T. Sushma, Assistant Professor
  - 6. Mrs. K. Aruna Kumari, Sr. Assistant Professor

Resource Person: Mr. Uma Maheswar Desu, Managing Director, Intelli India LLP,

- 2. Workshops/Seminars/Conferences/Faculty Development Programs attended by the faculty:
  - Dr.C. Subba Rao, Professor Participated in Electromagnetics and Microwave Engineering, Pedagogy, Research Trends and Applications EMPRA-2020 organized by Dept. of EEE BITS Pilani, Hyderabad, during 2<sup>nd</sup> 4<sup>th</sup> January, 2020.
- Dr. K. Ramanjaneyulu, Professor participated in AICTE sponsored one week STTP on Foundations and Applications on Real-Time Analytics and Security Challenges organised by Dept. of CSE, PVPSIT during 6<sup>th</sup> - 11<sup>th</sup> January, 2020.
- iii. Following faculty participated in one day FDP on Teaching Pedagogies and Active Learning organized by Department of Information Technology at PVPSIT, Kanuru on 1<sup>st</sup> February, 2020.

Mr. Md. Habibulla, Sr. Assistant Professor
 Mr. P. Venu Madhav, Assistant Professor
 Mrs. B.V. Subbayamma, Assistant Professor
 Mr.K. Phani Rama Krishna, Assistant Professor
 Mrs.D. Praveena Bai, Assistant Professor
 Mrs. T. Maha Lakshmi, Assistant Professor

- iv. Following faculty attended one day seminar on IPR & Product Innovation in association with Akash IP Associates, New Delhi organized by IT Department on 3<sup>rd</sup> February, 2020. (Regarding Patents)
  - 1. Dr. T. Haritha, Associate Professor
  - 2. Dr. Ch. Gangadhar, Associate Professor
  - 3. Dr. A. Geetha Devi, Associate Professor
  - 4. Dr. B. Samuyelu, Sr. Assistant Professor
- Mr. Md. Habibulla, Sr. Assistant Professor attended one-day workshop on Intellectual Property Rights & Innovations organized by VRSEC, IQAC Department of CSE in collaboration with CIRR, Chennai under AICE, Margdarshan, on 22<sup>nd</sup> February, 2020. Resource Person: Dr.M. Kantha Babu, Ph.D

Director, Centre for Intellectual Property Right College of Engineering, Anna University, Chennai

- vi. Following faculty attended one day Seminar on Awareness Programme on OBE by department of IT, PVPSIT, on 22<sup>nd</sup> February, 2020.
  - 1. Dr. K. Ramanjaneyulu, Professor
  - 2. Dr. C. Subba Rao, Professor
  - 3. Dr. T. Haritha, Associate Professor
  - 4. Ms. T. Sushma, Assistant professor
  - 5. Ms. V. Ratna Kumari, Assistant professor
  - 6. Mrs. D. Hareesha, Assistant professor
  - 7. Mrs. B. V. Subbayamma, Assistant professor
  - 8. Mrs. B. Swathi Lakshmi, Assistant professor
  - 9. Mrs. T. Maha Lakshmi, Assistant professor
  - 10. Ms. T. Sushma, Assistant professor

#### **Resource Person: Dr.G. Vara Prasad**

vii. **Dr. K. Ramanjaneyulu,** Professor attended **AICTE approval process 2020-21**, stakeholders workshop on 13<sup>th</sup> February, 2020 at JNTU, Ananthapur.

#### Resource Person: Mr.Uma Maheswara Rao

- viii. Dr. B. Samuyelu, Sr. Assistant Professor, Mr. J. Ravindra Babu, Associate Professor Ms T. Sushma, Assistant Professor participated in FDP on Design Thinking and Product Innovation organized by Department of Mechanical Engineering, PVPSIT during 9<sup>th</sup> -13<sup>th</sup> March, 2020.
- ix. Mr. Habibulla Mohammad, Sr. Assistant Professor, Mr. P. Venu Madhav, Assistant Professor & Mrs.D. Praveena Bai, Assistant professor, participated in a 4 day online FDP on Data Science and Machine Learning using Python organized by the Department of Electronics and Computer Engineering, K L University during 20<sup>th</sup> -23<sup>th</sup> April, 2020.
- x. Dr. K. Ramanjaneyulu, Professor has participated in a 5 day online FDP on SCILAB organized by Department of ECE, PSCMRCET in association with Spoken Tutorial, IIT Bombay-PMMMNMTT and secured A grade, during 29<sup>th</sup> April, 2020 to 3<sup>rd</sup> May, 2020.

- Mr. Habibulla Mohammad, Sr. Assistant Professor participated in a 5 day online FDP on Arduino organized by Department of ECE, PSCMRCET in association with Spoken Tutorial, IIT Bombay-PMMMNMTT and secured A grade during 29<sup>th</sup> April, 2020 to 03<sup>rd</sup> May, 2020.
- xii. Dr. K. Ramanjaneyulu, Professor participated in one day online FDP on IPR Ethics & Trails in Research organized by Santhiram Engineering College, Nandyal, A.P in collaboration with Sri Venkateshwara College of Engineering, Bengaluru on 3<sup>rd</sup> May, 2020.

**Resource person:** Dr. Shrishail Kakkeri, Dean- Students Welfare, Professor & Head-Mechanical Engineering, Coordinator- Intellectual Property Facilitation Centre, Sri Venkateswara College of Enginnering, Bengaluru.

- Mr.P.Venu Madhav, Assistant Professor participated in online FDP on Recent Trends in Advanced Communications organized by Lakireddy Bali Reddy College of Engineering, Mylavaram, Krishna (Dt) during 4<sup>th</sup> – 9<sup>th</sup> May, 2020.
- xiv. Mrs.K. Aruna Kumari, Sr. Assistant Professor participated in 3 day online FDP on Internet of Things in Association with Computer Society of India, Hyderabad, Organized by Departments of Computer Science and Engineering & Information Technology, St. Martin's Engineering College during 5<sup>th</sup> - 7<sup>th</sup> May, 2020.
- xv. Mrs.K.Anitha, Associate Professor participated in online FDP on Introduction to Python Programming organized by ICT Academy during 6<sup>th</sup> – 12<sup>th</sup> May, 2020.
- xvi. Dr. K. Ramanjaneyulu, Professor participated in one day online FDP on Research Methodology – Methods & Best Practices organized by Santhiram Engineering College, Nandyal in collaboration with Netaji Subhas Institute of Technology, Patna on 07<sup>th</sup> May, 2020.
- xvii. Mr.P.Venu Madhav, Assistant Professor participated in online FDP on NAAC Awareness Programme for faculty organized by Marathwada Mitramandals Institute of Technology, Pune during 8<sup>th</sup> 14<sup>th</sup> May, 2020.

- xviii. Mr.P.Venu Madhav, Assistant Professor participated in online workshop on optimization of Microstrip Antenna using HFSS organized by IEEE Bangalore section Entuple Technologies during 8<sup>th</sup> – 9<sup>th</sup> May, 2020.
  - Mrs.K.Anitha, Associate Professor participated in online FDP on Online Learning Tools Post Covid-19 organized by Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Kanchipuram on 9<sup>th</sup> May, 2020.
  - xx. Mr.P.Venu Madhav, Assistant Professor participated in online FDP on Machine Learning with R programming organized by QIS college of Engineering & Technology during 11<sup>th</sup> – 16<sup>th</sup> May, 2020.
- xxi. Mrs B. Swati Lakshmi, Assistant Professor participated in one week online FDP on ICT Tools in association with STP-IIT Bombay organized by Dept. of IT, Sree vidyanikethan Engineering College Tirupathi during 11<sup>th</sup> -16<sup>th</sup> May 2020.
- Mr.P.Venu Madhav, Assistant Professor participated in online workshop on Array Antenna Design using HFSS organized by IEEE Bangalore section Entuple Technologies during 12<sup>th</sup> – 13<sup>th</sup> May, 2020.
- xxiii. Mr.P.Venu Madhav, Assistant Professor participated in online workshop on Cyber Security organized by Royal Academy of Engineering, Bennette University Greater Noida during 13<sup>th</sup> – 17<sup>th</sup> May, 2020.
- xxiv. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in one week online FDP on Effective Proposal Writing for Research and Funding organized by Department of Electronics & Telecommunication Engineering In association with IEEE Women in Engineering during 13<sup>th</sup> – 18<sup>th</sup> May, 2020.
- xxv. Mr.P.Venu Madhav, Assistant Professor participated in online workshop on Power dividers using HFSS organized by IEEE Bangalore section Entuple Technologies on 14<sup>th</sup> May, 2020.

- Mr.J.Ravindra Babu, Associate Professor participated in one day online FDP on Outcome Based Education Software organized by vmedulife software services on 14<sup>th</sup> May, 2020.
- xxvii. Mr.P.Venu Madhav, Assistant Professor participated in online workshop on Omni directional Antenna using HFSS organized by IEEE Bangalore section Entuple Technologies on 15<sup>th</sup> May, 2020.
- xxviii. Dr. B. Samuyelu, Sr.Assistant Professor, Mrs.B.V. Subbayamma, Assistant Professor, Mrs B. Swati Lakshmi, Assistant Professor, Mrs. V. S.D.Rekha, Assistant Professor participated in 2 day online FDP on Microstrip Antennas for Advanced Wireless Communications organized by Dept. of ECE, organized by Kallam Haranadha reddy Institute of Technology in association with IETE, Vijayawada Division on 15<sup>th</sup> & 16<sup>th</sup> May 2020.
  - xxix. Dr.K.Ramanjaneyulu, Professor participated in Two-Week online FDP on Data Science using Python organized by Department of Information Technology in association with Swecha, Lakireddy Bali Reddy College of Engineering, Mylavaram, during 15<sup>th</sup> – 24<sup>th</sup> May, 2020.
  - xxx. Dr. T. Haritha, Associate Professor, Mrs.K. Anitha, Associate Professor, Mrs.K.Aruna Kumari, Sr.Assistant Professor, Mr.Habibulla Mohammad, Sr.Assistant Professor, Mrs.D.Hareesha, Assistant Professor & Mrs. T. Maha Lakshmi, Assistant professor participated in online workshop on VLSI Circuits Analog and Digital Design Perspectives conducted by Department of Electronics and Communication Engineering, JNTUA in association with AMS semiconductors & HCL Technologies on 16<sup>th</sup> & 17<sup>th</sup> May, 2020.

Resource persons: Dr. Veeresh Babu V, Manager, AMS Semiconductors Mr. Veda Prakash Mangu, HCL- Technologies

Dr. K. Ramanjaneyulu, Professor participated in 5 day online FDP on Introduction to Data Science presented by Codegnan IT Solutions in association with Dept. of CSE, Guntur Engineering College, during 18<sup>th</sup> – 22<sup>nd</sup> May, 2020.

Dr.K.Ramanjaneyulu, Professor participated in a 3 day online FDP on Tools for Online Classroom: Post Covid-19 organized by Department of Computer Science of P.B. Siddhartha college of Arts and Science in association with Codegnan and CSI-Vijayawada chapter, during 18<sup>th</sup> – 22<sup>nd</sup> May, 2020.

Resource persons: Mr. K. Ravichandra, Developer, Codegnan IT solutions Mr. K. Saketh Reddy, Operations Head, Codegnan IT solutions

- xxxiii. Dr.A.Geetha Devi, Associate Professor, Mr. B. Surya Prasada Rao, Associate Professor participated in Online FDP on Tools for online Classroom post Covid-19 organized by Codegnan IT solutions in association with PB Siddhartha College of Arts and Science during 18<sup>th</sup> – 20<sup>th</sup> May, 2020.
- xxxiv. Mr.J.Ravindra Babu, Associate professor participated in 5 day online FDP on Data Science using Python organized by Dept. of Information Technology, Jeppiaar Institute of Technology, Chennai during 18<sup>th</sup> – 22<sup>nd</sup> May, 2020.
- xxxv. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in 5 day online FDP on Integration of Renewable Energy Systems - Research Tools / Industrial Perspective organized by Department of Electrical and Electronics Engineering, Lakireddy Bali Reddy College of Engineering, Mylavaram, Krishna(Dt) during 18<sup>th</sup> – 22<sup>nd</sup> May, 2020.
- xxxvi. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in one week online FDP on BIG DATA TOOLS organized by St.Martines Engineering College, Secunderabad during 18<sup>th</sup> – 23<sup>rd</sup> May, 2020.
- xxxvii. Mrs.V.Ratna Kumari, Assistant Professor, & Mrs.D.Hareesha, Assistant Professor participated in 2-week online Faculty Improvement Program on Python Programming conducted by APSSDC during 18<sup>th</sup> – 30<sup>th</sup> May, 2020.
- xxxviii. Mrs. B. Swathi Lakshmi, Assistant Professor participated in 2-week online Faculty Improvement Program on Internet of Things conducted by APSSDC during 18<sup>th</sup> – 30<sup>th</sup> May, 2020.

- xxxix. Mrs. V. S.D.Rekha, Assistant Professor, Mrs D.Swathi, Assistant Professor, participated in online FDP on Open Source Online Tools and Software for Online Teaching organized by Sri Vasavi Engineering College during 18<sup>th</sup> 19<sup>th</sup> May, 2020.
  - xl. Dr.Ch.Gangadhar, Associate Professor, Mrs.L.Madhavi Devi, Assistant Professor, Mrs.V.S.D.Rekha, Assistant Professor & Mrs. D. Swathi, Assistant Professor participated in 5 days online FDP on Recent Communication Tools And Its Application Organized by Department of ECE, St. Martin's Engineering College, Secunderabad during 19<sup>th</sup> - 23<sup>rd</sup> May, 2020.
  - xli. Dr.A.Geetha Devi, Associate Professor, Mrs.K.Anitha, Associate Professor, Mr.B.Surya Prasada Rao, Associate Professor, Mrs.K.Aruna Kumari, Sr.Assistant Professor, Mr.T.Balaji, Sr.Assistant Professor, Mrs.L.Madhavi Devi, Assistant Professor, participated in one week online FDP on Modern Research Trends in Communication, Signal Processing and VLSI/MEMS organized by Dept. of Electronics and Communication Engineering, Andhra Loyola Institute of Engineering and Technology(ALIET), Vijayawada, during 19<sup>th</sup> – 23<sup>rd</sup> May, 2020.
  - xlii. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in 2 day online FDP on Research Opportunities In Electrical Engineering organized by Kallam Harinadha Reddy Institute of Technology, Guntur during 20<sup>th</sup> – 21<sup>st</sup> May, 2020.
  - xliii. Mrs.V.S.D.Rekha, Assistant Professor Mrs.D.Swathi, Assistant Professor participated in online FDP on Computer And Communication Networks organized by Sri Sairam Institute of Technology, West Tambaram, Chennai during 21<sup>st</sup> – 27<sup>th</sup> May, 2020.
  - xliv. Mr.J.Ravindra Babu, Associate Professor, Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in 4 day online workshop on COVID-19: Resurgence of Entrepreneurship and Startups at Indian Glance organized by Lakireddy Bali Reddy College of Engineering, Mylavaram, Krishna(Dt) during 25<sup>th</sup> – 28<sup>th</sup> May, 2020.
  - xlv. Dr.A.Geetha Devi, Associate Professor, Mr.B.Surya Prasada Rao, Associate Professor, Mr.T.Balaji, Sr.Assistant Professor participated in online FDP on Future outlooks of Advanced Communication & Signal Processing organized by Bapatla Engineering College, Bapatla during 25<sup>th</sup> 29<sup>th</sup> May, 2020.

- xlvi. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in one week online FDP on Recent Trends, Advancements and Applications of Communication Technologies-RTAACT-2020 organized by Dept. of ECE under Research Centre for Advanced Communication Systems(RCACS),CMR Technical Campus, Hyderabad, India during 25<sup>th</sup> - 29<sup>th</sup> May 2020.
- xlvii. Mr.K.Phani Rama Krishna, Assistant Professor participated in a online workshop on Computational Electromagnetic Techniques For Different RF Microwave and Millimetre-Wave Application organized by the Dept. of Electronics and Communication Engineering, Gayatri Vidya Parishad College For Degree P.G. Courses in association with ALTAIR CHANNEL PARTNER on 25<sup>th</sup> May, 2020.
- xlviii. Mrs.V.S.D.Rekha, Assistant Professor & Mrs.D.Swathi, Assistant Professor participated in online FDP on Recent Trendy Antenna Design and Analysis using EM Solver organized by The Institution of Engineers (India), Tirunelveli Local Centre, Tirunelveli & Wilma Communications during 26<sup>th</sup> – 30<sup>th</sup> May, 2020.
  - xlix. Dr.B.Samuyelu, Sr.Assistant Professor, Mrs.V.Ratna Kumari, Assistant Professor & Mrs.D.Hareesha, Assistant Professor participated in 5 day online FDP on Trends in Communication organized by Dept. of ECE, SIR C R Reddy Engineering college, Eluru during 26<sup>th</sup> 30<sup>th</sup> May, 2020.

#### **Resource persons:**

Dr.VVSSS. Chakravarthy, Professor, Raghu Institute of Technology, Visakhapatnam.Dr. B. Rajesh Kumar, Professor, Gitam University, Visakhapatnam.

**Dr. Nitin S. Kale Ph.D. (IIT-Bombay),** Co-Founder-Chief Technology Officer, NanoSniff, Mumbai.

Mr.S. Ramesh Kumar, CEO, Averzs Technologies, Chennai.

Dr. T. Jayashankar, Professor, Anna University, Chennai.

 Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in 5 day online FDP on Innovative Trends in Data Analysis With AI organized by Mallineni Lakshmaiah Womens Engineering College ,Guntur during 26<sup>th</sup> – 30<sup>th</sup> May, 2020.

- Ii. Mr.J.Ravndra Babu, Associate Professor, Ms.T.Sushma, Assistant Professor, Mrs.B.V.Subbayamma, Assistant Professor, Mr.K.Phani Rama Krishna, Assistant Professor participated in a online workshop on Web Application Security organized by the Jeppiar Institute of Technology in association with BOT DEVELOPERS DESK on 27<sup>th</sup> & 28<sup>th</sup> May, 2020.
- lii. Mrs.K.Aruna Kumari, Sr.Assistant Professor, Mrs.V.Ratna Kumari, Assistant Professor, Mrs.D.Hareesha, Assistant Professor, & Mrs.B.V. Subbayamma, Assistant Professor participated in 3 day online FDP on IOT With Artificial Intelligence organized by Dept. of ECE, SIR C R Reddy Engineering college, Eluru during 27<sup>th</sup> – 29<sup>th</sup> May, 2020.
- liii. Mrs.L.Madhavi Devi, Assistant Professor participated in 3 day online FDP on IOT organized by Lendi Institute of Engineering and Technology, Vijayanagaram, during 27<sup>th</sup> 29<sup>th</sup> May, 2020.
- liv. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in 5 day online FDP on Research Challenge And Emerging Trends In Electronics And Communication Engineering organized by Dept. of ECE, Ramachandra Engineering College, Eluru during 27<sup>th</sup> May, 2020 – 1<sup>st</sup> June, 2020.
- Iv. Mrs.K. Anitha, Associate Professor, Mrs. V. S.D.Rekha, Assistant Professor, Mrs.L.Madhavi Devi, Assistant Professor & Mrs D.Swathi, Assistant Professor participated in online FDP on Research Trends in Signal Processing, Antenna, VLSI & IoT organized by Sri Vasavi Engineering College, Tadepalligudem during 28<sup>th</sup> – 30<sup>th</sup> May, 2020.
- Ivi. Mr.M.Srinivasa Rao, Associate Professor & Mrs.K.Anitha, Associate Professor participated in online FDP on Arduino organized by IIT Bombay Spoken Tutorial Team, Dept. of ECE, PSCMRCET during 29<sup>th</sup> April, 2020 to 3<sup>rd</sup> May, 2020.
- Ivii. Mr.J.Ravindra Babu, Associate Professor participated in online FDP on Online Learning Tools Post Covid-19 organized by Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Kanchipuram on 29<sup>th</sup> May, 2020.

- Iviii. Mr.J.Ravndra Babu, Associate Professor participated in online FDP on Research Methodology organized by Geethanjali Institute of Science & Technology 3rd Mile, Nellore during 1<sup>st</sup> – 2<sup>nd</sup> June, 2020.
- lix. Mrs.B.V.Subbayamma, Assistant Professor participated in 2-week online Faculty Improvement Program on Python Programming conducted by APSSDC during 1<sup>st</sup> – 13<sup>th</sup> June, 2020.

Resource Persons: Mr.Y.Venkatesh, Mr.Raja, Mrs.Srilatha.

- Ix. Mr.Md.Habibulla, Sr. Assistant Professor and Mr.K.Phani Rama Krishna, Assistant Professor participated in Module 3- MPMC & VLSI online STTP on Bloom's Taxonomy Higher Order Thinking Skills organized by Dept. of ECE Dept. Savitha Engineering College, Chennai during 1<sup>st</sup> - 5<sup>th</sup> June, 2020.
- Ixi. Mr.Md.Habibulla, Sr. Assistant Professor and Mr.K. Phani Rama Krishna, Assistant Professor participated in a five day online FDP on Cyber Security organized by Supriya Technologies, during 2<sup>nd</sup> 6<sup>th</sup> June 2020.
   Resource Person: Mr Santhosh Chaluvadi
- Ixii. Mrs. T. Mahalakshmi, Assistant Professor participated in one week online workshop on Principles of Modern Radar organized by RISE Krishna Sai Prakasam Group of Institutes, ongole during 3<sup>rd</sup> - 7<sup>th</sup> June, 2020.
- Ixiii. Ms.T.Sushma, Assistant Professor, Mrs.B.V.Subbayamma, Assistant Professor and Mrs.Ch.Sri Lakshmi, Assistant Professor participated in a online FDP on Embedded systems and IoT Applications organized by Vignan's Institute of Engineering for Women, Visakhapatnam in association with Embedded system solutions Pvt Ltd. Banglore in partnership with IEEE BLP, Hyderabad during 4<sup>th</sup> - 6<sup>th</sup> June, 2020.
   Resource Persons: Dr.Seetha Ramanjaneyulu, Mr.Gautham SriPrakash of IEEE, Mr.M.Srinivasa Rao Scientist-F
- Ixiv. Mrs.B.V. Subbayamma, Assistant Professor participated in a Three Day International online FDP on Technologies for Healthcare organized by GMR, Institute of Technology, Rajam during 8<sup>th</sup> – 10<sup>th</sup> June, 2020.

Resource Persons: Dr.Srinivas Kota, Sr.Research Scientist, Dr.RaghavendraSai V V, Associate Professor, Dr.P.A.Karthik, Assistant Professor,

- Ixv. Mr.Md.Habibulla, Sr. Assistant Professor and Mr.K.Phani Rama Krishna, Assistant Professor participated in Five Day National Level online FDP on Skill Development for Effective Research and Teaching – Learning process organized by Dr. A. Lakshmi Narayana, Dept. of ECE, ANITS, Visakhapatnam during 8<sup>th</sup> - 12<sup>th</sup> June, 2020.
- Ixvi. Mr.K.Phani Rama Krishna, Assistant Professor participated in One Week International online Knowledge Development Program on Challenges and Advancement in the Design of IOT, Embedded and VLSI systems organized by Dr. A. Lakshmi, Dr. V.V.K.D. V. Prasad, Dept. of ECE, Gudlavalleru Engineering College during 8<sup>th</sup> - 13<sup>th</sup> June, 2020.
- Ixvii. Mrs.K.Anitha, Associate Professor, Mr.M.Srinivasa Rao, Associate Professor, Mrs.D.Hareesha, Assistant Professor and Mrs.B.Swathi Lakshmi, Assistant Professor participated in online FDP on MATLAB and Simulink in Engineering Education organized by APSSDC in collaboration with Capricot & Mathworks during 10<sup>th</sup> and 11<sup>th</sup> June, 2020.

Resource Persons:Dr. Dabanand Singdos, MathsworksMr. Naini Dewar, MathsworksMr. Akhil Gopinath, MathsworksDr. Praful Pai, Mathsworks

Ixviii. Dr.T.Haritha, Associate Professor participated in online FDP on Mobile Adhoc Networks – A Reliability Perspective organized by BIET, Bhimavaram during 11<sup>th</sup> -13<sup>th</sup> June 2020.

Resource Person: Dr. N. Padmavathy

Ixix. Mrs.V.S.D.Rekha, Assistant Professor participated in a three day online FDP on Understanding Signal Processing as it is organized by RISE Krishna Sai Prakasam Group of Institute, ongole in association with ISTE Chapter during 12<sup>th</sup> - 14<sup>th</sup> June 2020.

- Ixx. Ms.T.Sushma, Assistant Professor, Mrs.D.Hareesha, Assistant Professor and Mrs.B.V.Subbayamma, Assistant Professor participated in online FDP Blockchain Security and Smart Contracts organized by VRSEC, kanuru under AICTE Margadarshan during 15<sup>th</sup> – 20<sup>th</sup> June 2020.
- Ixxi. Ms.T.Sushma, Assistant Professor, Mrs.V.S.D.Rekha, Assistant Professor, Mrs.B.Swathi Lakshmi, Assistant Professor and Mrs.D.Swathi, Assistant Professor participated in online FDP Antenna Applications and Microwave Design organized by Sai Ram Institute of Technology, Chennai during 15<sup>th</sup> - 20<sup>th</sup> June, 2020.
- Ixxii. Mrs.B.Swathi Lakshmi, Assistant Professor, Mrs.V.S.D.Rekha, Assistant Professor and Mrs.D.Swathi, Assistant Professor participated in one week National online FDP on 3D EM Simulation using CST studio organized by Dept. of ECE, KLEF Vaddeswaram in association with Jyothi Electronics, Hyderabad & Computer Society of India (CSI) during 22<sup>nd</sup> 26<sup>th</sup> June 2020.
- Ixxiii. Mrs.V.S.D.Rekha, Assistant Professor, participated in a three day online FDP on Innovation Opportunities in Emerging Electronics and Communication Technology 2020 organized by the department of E.C.E ,DVR & Dr.HS MIC College of Technology, Krishna Dist. A.P during 19<sup>th</sup> - 21<sup>st</sup> June.
- Ixxiv. Mrs.V.S.D.Rekha, Assistant Professor participated in a one week online lecture series on Recent Trends on RF &its Applications organized by IEEE Antenna & Propagation Society Chapter (APS)-Jaipur and IEEE Rajastan sub section in Association with Malaviya National Institute of Technology, Jaipur &Govt. Womens Engineering College, Ajmer during 26<sup>th</sup> - 30<sup>th</sup> June, 2020.

#### WEBINARS (online):

 Dr.C.Subba Rao, Professor, Mr.Habibulla Mohammad, Sr.Assistant Professor participated in online webinar on Enhance Research Visibility to Improve Ranking by Shalini Dubey organized by BrighTALK, in association with Consultant Research Intelligence, ELSIEVER held on 16<sup>th</sup> April, 2020.

- Mrs V.Ratna Kumari, Assistant Professor participated in online webinar on Research Outcomes: Technical paper writing, Research proposal, Patent filing organized by DataTeach.ai on 22<sup>nd</sup> April, 2020.
- Mr.Habibulla Mohammad, Sr. Assistant Professor, Mr. P. Venu Madhav, Assistant Professor & Mrs.D.Praveena Bai, Assistant professor participated in online webinar on Examination reforms to complement OBE requirements organized by the Dept. of Electronics and Computer Engineering K L University on 24<sup>th</sup> April 2020.
- iv. Mr.Habibulla Mohammad, Sr. Assistant Professor & Mr. P. Venu Madhav, Assistant Professor participated in online webinar on Machine Learning Techniques for Detection and Classification organized by Dept. of Electronics and Computer Engineering, K.L. University, Vaddeswaram on 25<sup>th</sup> April, 2020.
- v. Dr. K. Ramanjaneyulu, Professor participated in online webinar on How to maximise your score in NAAC Criterion 2 organized by InPods India Pvt Ltd in collaboration with EduFuture on 27<sup>th</sup> April, 2020.
- vi. Mrs.K.Anitha, Associate Professor participated in online webinar on Robotics and Automation in Industrialized Building System organized by VNR Vignana Jyothi Institute of Engineering & Technology, Hyd. on 27<sup>th</sup> April, 2020.
- vii. Mr.P.Venu Madhav, Assistant Professor participated in online webinar on Artificial Intelligence & Machine Learning challenges, Opportunities and Emerging Applications organized by Dept. of ECE, K.L. University on 30<sup>th</sup> April, 2020.
- viii. Mrs.K.Aruna Kumari, Sr.Assistant Professor & Mr.Habibulla Mohammad, Sr.Assistant Professor participated in one day online webinar on Enhancing Research Effectiveness using Scopus, Science direct and Mendeley for the Faculty of Universities/Colleges/Institutes organized by Kurukshetra University, Kurukshetra on 1<sup>st</sup> May, 2020.
  - ix. Dr.C.Subba Rao, Professor, Dr.B.Samyelu, Sr.Assistant Professor, Mr.Habibulla
     Mohammad, Sr. Assistant Professor & Mr.K.Phani Rama Krishna, Assistant

Professor, Mrs.V.S.D. Rekha, Assistant Professor participated in online webinar on
How to Unleash Your Research Potential organized by Dept. of Computer Science
Engineering, VR Siddhartha Engineering College on 02<sup>nd</sup> May, 2020.
Resource person: Prof. Sanjay Kumar Shukla, Edith Cowan University, Perth,
Australia.

- x. Mrs.T.Maha Lakshmi, Assistant professor Participated in online webinar on Internet of Things hosted by IETE in association with PANTECH on 4<sup>th</sup> May 2020.
- Mr.J.Ravindra Babu, Associate Professor participated in online webinar on Project
   Management body of Knowledge organized by LBRCE on 4<sup>th</sup> May, 2020.
- xii. Dr.K.Ramanjaneyulu, Professor & Mr.M.Srinivasa Rao, Associate Professor, Mrs.K.Anitha, Associate Professor, Mr.Habibulla Mohammad, Sr.Assistant Professor participated in online webinar titled E - Library: A futuristic Design of Knowledge Dissemination by using Knimbus Digital Library Platform organized by National Institute of Design, AP in Association with Knimbus Digital Library on 6<sup>th</sup> May 2020.

Resource persons: Dr. S. N. Vignesh, Librarian, Sandip University, Nashik, Mr. V. Venkatesh, Knimbus Digital Library.

- xiii. Mrs.K.Anitha, Associate Professor participated in online webinar on Virtual Classroom Management using Microsoft Teams organized by LBRCE, Mylavaram on 6<sup>th</sup> May 2020.
- Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in online webinar on
   ZOOM Meeting Cloud Applications organized by R.B.D.Mahila Mahavidyalaya,
   Bijinor on 6<sup>th</sup> May, 2020.
- xv. Mr.Habibulla Mohammad, Sr.Assistant Professor participated in online webinar on the India First Leadership Talk with Prof D. P. Singh, Chairman UGC Broadcasted organized by MHRD's Innovation Cell, on 9<sup>th</sup> May, 2020.

- Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in online webinar on Research publications process, credentials and outcomes organized by Baba Institute of Technology And Sciences, Vishakhapatnam on 9<sup>th</sup> May,2020.
- xvii. Dr.K.Ramanjaneyulu, Professor, Mrs.B.V.Subbayamma, Assistant Professor participated in online webinar on Virtual Classroom Management using Microsoft Teams an online training program offered remotely organized by Lakireddy Bali Reddy College of Engineering, Mylavaram, Krishna Dist., A.P on 11<sup>th</sup> May, 2020.
- xviii. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in online webinar on Outcome Based Education software, Vmudelife SOFTWARE Services on 14<sup>th</sup> May,2020.
  - xix. Mr.Habibulla Mohammad, Sr.Assistant Professor participated in online webinar Virtual Reality organized by Dept. of Computer Science and Applications, SRM Institute of Science and Technology, Ramapuram in association with PANTECH SOLUTIONS on 14<sup>th</sup> May, 2020.
  - xx. Mrs.B.Swathi Lakshmi, Assistant Professor participated in online webinar on evehicles for sustainable transportation organized by the Dept. of Mechanical Engineering on 14<sup>th</sup> May 2020.
- xxi. Dr.P.Rajesh Kumar, Professor & HOD, & Dr.K.Ramanjaneyulu, Professor participated in online webinar on Post Covid-19 Resurgence of Indian Industry and R&D organized by SRM University, Andhra Pradesh on 15<sup>th</sup> May, 2020.
- xxii. Mr.J.Ravindra Babu, Associate Professor participated in online webinar on Project Management Webinar 2.0 - Feasibility Study in Project Management-A Case Study organized by Lakireddy Bali Reddy College of Engineering, Mylavaram on 16<sup>th</sup> May, 2020.
- xxiii. Mrs.B.Swathi Lakshmi, Assistant Professor participated in online webinar on Successful steps towards High quality scientific publications organized by Chalapathi Institute of Technology, Mothadaka, Guntur on 18<sup>th</sup> May 2020.

**Resource persons:** Dr.B.T.P Madhav professor & associate Dean academic research KL Deemed to be university

- Mrs.T.Maha Lakshmi, Assistant professor participated in online webinar on Future of AI hosted by IETE (Mumbai) in Association with PANTECH on 20<sup>th</sup> May, 2020.
- xxv. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in online webinar on Taking research during the pandemic organized by Loyola Institute of Frontier Energy, Tamilnadu on 20<sup>th</sup> May,2020.
- Mrs.K.Anitha, Associate Professor participated in online webinar on Latex A
   Scientific Documenting Tool organized by IEEE VNR Student Branch, VNR Vignana
   Jyothi Institute of Engineering & Technology on 21<sup>st</sup> May 2020.
- Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in online webinar series on Machine Learning and Artificial Intelligence, IEEE BOMBAY SECTION during 23<sup>rd</sup> - 27<sup>th</sup> May, 2020.
- Mrs.T.Maha Lakshmi, Assistant professor participated in online webinar on
   Development of Deep Learning Architecture hosted by IETE (Mumbai) in
   Association with PANTECH on 25<sup>th</sup> May, 2020.
- xxix. Dr. T. Haritha, Associate Professor, Mrs. K. Anitha, Associate Professor & Ms.T.Sushma, Assistant Professor participated in online webinar on Radio frequency measurements for cellular & wireless communication systems organized by Dept. of ECE, Gudlavalleru College of Engineering on 25<sup>th</sup> May, 2020.
- xxx. Mrs.K.Anitha, Associate professor participated in online webinar on Introduction to LABVIEW organized by VNR Vignana Jyothi Institute of Engineering & Technology on 25<sup>th</sup> May 2020.
- xxxi. Mr.J.Ravindra Babu, Associate Professor participated in online webinar on Future Tech (Know the talent race) organized by Jeppiaar Institute of Technology in association with IEEE IQAC on 26<sup>th</sup> May, 2020.

- xxxii. Dr.K.Ramanjaneyulu, Professor participated in online webinar on Machine Learning Concepts: Overview organized by Dept. of Biomedical Engineering and Dept. of Robotics Engineering of Karunya Institute of Technology and Sciences (Deemed to be University), Coimbatore on 26<sup>th</sup> May, 2020.
  - a. **Resource person: Dr. S. Lovelyn Rose,** Associate Professor, Dept. of Computer Science and Engineering, PSG College of Technology, Coimbatore
- xxxiii. Dr.K.Ramanjaneyulu, Professor participated in online webinar on Writing an Effective Research Proposal organized by VR Siddhartha Engineering College-Vijayawada under AICTE-Margadarshan Scheme on 27<sup>th</sup> May, 2020.
- xxxiv. Mrs.L.Madhavi Devi, Assistant Professor, Mrs.V.S.D.Rekha, Assistant Professor and Mrs.D.Swathi, Assistant Professor participated in online webinar on Computational Electromagnetics' – Introduction & Challenges organized by Nanda College of Technology, Erode, Tamilnadu on 26<sup>th</sup> May, 2020.
- xxxv. Dr.K.Ramanjaneyulu, Professor participated in online webinar on Machine Learning Concepts: Overview organised by Dept. of Biomedical Engineering and Dept. of Robotics Engineering of Karunya Institute of Technology and Sciences (Deemed to be University), Coimbatore on 26<sup>th</sup> May, 2020
- xxxvi. Mrs.L.Madhavi Devi, Assistant Professor & Mrs.K.Anitha, Associate Professor participated in online webinar on Touching Sky Without Fear (UAV - Unmanned Aerial Vehicle) organized by PSCMR College of Engineering & Technology on 27<sup>th</sup> May, 2020.
- xxxvii. Mrs.V.S.D. Rekha, Assistant Professor, Mrs.L.Madhavi Devi, Assistant Professor & Mrs. D. Swathi, Assistant Professor participated in online webinar on ANSYS for high frequency Electro Magnetics and 5G Technology conducted by IIIT, Bagalpur on 27<sup>th</sup> May, 2020.
- xxxviii. Mrs.K.runa Kumari, Sr.Assistant Professor participated in online webinar on Science and Technology Education for the New Prosperous, Happy and Healthy India, IEEE,ASCET on 28<sup>th</sup> May,2020.

- xxxix. Mr.J.Ravindra Babu, Associate Professor, Mr.M.Srinivasa Rao, Associate Professor, Mrs.K.Anitha, Associate Professor, Mrs.K.Aruna Kumari, Sr.Assistant Professor, Ms.T.Sushma, Assistant Professor Mrs.D.Hareesha, Assistant Professor, Mrs.B.V.Subbayamma, Assistant Professor, Mrs.B.Swathi Lakshmi, Assistant Professor, Mrs.L.Madhavi Devi, Assistant Professor, Mrs.T.Maha Lakshmi, Assistant professor Mrs.V.S.D.Rekha, Assistant Professor & Mrs.D.Swathi, Assistant Professor participated in online webinar on 5G Technology and its Applications, organized by Sri Vasavi Institute of Engineering and Technology, Nandamuru, Krishna(Dt) on 28<sup>th</sup> May, 2020.
  - xl. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in online webinar on Fundamental of MATLAB & Simulation organized by the Dept. of Electrical and Electronics Engineering, School of Engineering, Sri Satya Sai University of Technology & Medical Sciences, Sehore M.P on 28<sup>th</sup> & 29<sup>th</sup> May, 2020.
  - xli. Dr.Ch.Gangadhar, Associate Professor participated in online webinar on Post COVID
     19: Science & Technology organised by SRM University-AP on 29<sup>th</sup> may, 2020.
  - xlii. **Mrs.V.S.D.Rekha**, Assistant Professor and **Mrs.D.Swathi**, Assistant Professor participated in online webinar on **Strategies for effective communication** organized by Chalapathi Institute of Engineering and Technology on 29<sup>th</sup> May, 2020.
  - xliii. Mrs.T.Maha Lakshmi, Assistant Professor participated in online webinar on Conversational BOT Design organized by IETE Mumbai in association with PANTECH on 30<sup>th</sup> May 2020.
  - xliv. Mrs.K.Aruna Kumari, Sr.Assistant Professor participated in online webinar on The Characteristics An Excellent Teacher In The Present Contest, Jaishriram Engineering College, Tamilnadu on 30<sup>th</sup> May,2020.
  - xlv. Dr.T.Haritha, Associate Professor, Mrs.V.S.D.Rekha, Assistant Professor & Mrs.D.Swathi, Assistant Professor participated in online webinar on Research Measurements and Parameters for faculty publications organized by Dept. of ECE, NRI Institute of Technology, Agiripalli on 30<sup>th</sup> May, 2020.

- xlvi. Dr.P.Rajesh Kumar, Professor & HOD, participated in online webinar on How schools should change towards online organized by Amritha Viswad Vidyapeet on 30<sup>th</sup> May, 2020.
- xlvii. **Mrs.K.Anitha,** Associate Professor & **Mr.M.Srinivasa Rao**, Associate Professor participated in online webinar on **Beyond the Boundaries Reinventing Horizons** organized by Swami Keshavanand Institute of Technology Jaipur on 30<sup>th</sup> May 2020.
- xlviii. Mrs.K.Anitha, Associate Professor participated in online webinar on Online: The New Normal in Education organized by Swami Keshavanand Institute of Technology Jaipur on 30<sup>th</sup> May 2020.
- xlix. Dr.K.Ramanjaneyulu, Professor, Mrs.K.Anitha, Associate Professor, Mr.M.Srinivasa Rao, Associate Professor, Mrs.B.V.Subbayamma, Assistant Professor, Mrs.L.Madhavi Devi, Assistant Professor participated in online webinar on Ensuring Quality Assurance In Higher Education – Role of Industry & Professional Bodies organized by Internal Quality Assurance Cell (IQAC) and Department of Computer Science & Engineering under AICTE MARGDARSHAN, by VRSEC, kanuru on 1<sup>st</sup> June, 2020.

**Resource Person:** Sri Rama Krishna Dasari, Founding CEO and Managing Director, Efftronics Systems Private Limited, Chairman, CII Andhra Pradesh.

- Ms.T.Sushma, Assistant Professor & Mrs.B.Swathi Lakshmi, Assistant Professor participated in online webinar on Adaptive Signal Processing & its Applications conducted by Narayana Engineering College, Guduru on 3<sup>rd</sup> June 2020.
- Ms.T.Sushma, Assistant Professor participated in online webinar on Network Security by Vignan's Niruta Institute of Technology & Science for Women, Guntur on 3<sup>rd</sup> June 2020.
- lii. Dr.Ch.Gangadhar, Associate Professor, Mr.J.Ravindra Babu, Associate Professor, Mrs.B.V.Subbayamma, Assistant Professor, Mrs.Ch.Sri Lakshmi, Assistant Professor and Mrs.D. Praveena Bai, Assistant Professor participated in online webinar

on **Overview on VLSI** conducted by Dept. of R&D, ECE, Geethanjali Institute of Science and Technology, Nellore on 4<sup>th</sup> June 2020. **Resource Person:** Dr. K. Venkata Ramanaiah, Prof. HOD of ECE, RSR Engineering of Yogi Vemana University.

- liii. All Faculty of ECE participated in online webinar on Challenges of Academia Post COVID- 19 organized by PVPSIT, Kanuru on 4<sup>th</sup> June, 2020.
   Resource Person: Sri D. Rama Krishna, Managing Director, Efftronics Pvt. Ltd., Vijayawada.
- liv. Mrs.T.Maha Lakshmi, Assistant Professor participated in online webinar on Brain Computer Interface hosted by NITK-STEP in association with PANTECH on 6<sup>th</sup> June 2020.
- Iv. Dr.T.Haritha, Associate Professor participated in online webinar on Advanced Technologies for Energy Efficient Devices & MATLAB coding organized by Dept. of Mech. Engineering, Shri G.S Institute of Technology & Sciences, Indore (MP) on 7<sup>th</sup> June 2020.

Resource Person: Mr. Ashok Atullor, Asst. Prof., SGSITS, Indore (MP)

- Ivi. Mrs.T.Maha Lakshmi, Assistant Professor participated in online webinar on Brain Controlled Robot Design hosted by NITK-STEP in association with PANTECH on 8<sup>th</sup> June 2020.
- Ivii. Mrs.D.Hareesha, Assistant Professor, Mrs.V.Ratna Kumari, Assistant Professor & Mrs.B.V. Subbayamma, Assistant Professor participated in online webinar on Digital Forensics Tools and scope Research & challenges organized by Dept. of CSE, NRI Institute of Technology, Agiripalli during 8<sup>th</sup> 10<sup>th</sup> June, 2020.
- Iviii. Dr.B.Samuyelu, Sr. Assistant Professor has participated in online webinar on Robotic Process Automation organized by Sridevi Women's Engineering College, Hyderabad in association with Pantech and Learning on 9<sup>th</sup> June, 2020.

lix. Dr.T.Haritha, Associate Professor, Mrs.B.V.Subbayamma, Assistant Professor and Mrs.V.S.D.Rekha, Assistant Professor participated in online webinar on CMOS integrated full duplex radios organized by Narayana Engineering College, Gudur on 10<sup>th</sup> June, 2020.

Resource Person: Dr. N. Nagarjuna, Asst. Prof. IIT Guwahati.

 Ix. Dr.T.Haritha, Associate Professor Dr.B.Samuyelu, Sr. Assistant Professor, Mrs.B.V.Subbayamma, Assistant Professor and Mrs.V.S.D.Rekha, Assistant Professor participated in online webinar on Role of Drones & Extended reality in Industry 4.0 organized by Dept. of ECE, Loyola Institute of Technology, Chennai on 11<sup>th</sup> June, 2020.

Resource Person: Mr. R. Vijay Rajan, Founder of Max

- Ixi. Mrs.V.S.D.Rekha, Assistant Professor participated in online webinar on Potential Challenges and Opportunities Involved with 5G Network organized by Dept of E.C.E, Vaageswari College of Engineering, Karimnagar, Telangana on 15.06.2020.
- Ixii. Mrs.B.V.Subbayamma, Assistant Professor participated in online webinar on Unique program that makes water prenuers organized by Jeppiaar Institute of Technology, Sriperumbudur, Tamil Nadu on 16.06.2020.
   Resource Person: Dr.Bhakthi Devi
- Ixiii. Mrs.V.S.D.Rekha, Assistant Professor participated in online webinar on Intellectual Property Rights and Patents organized by Department of Electronics and Communication Engineering, Vaageswari College of Engineering, Karimnagar, Telangana on 16.06.2020.
- Ixiv. Mrs.V.S.D.Rekha, Assistant Professor participated in online webinar on Art of Teaching organized by ISTE Staff chapter of K.Ramakrishna College of Technology on 16<sup>th</sup> June 2020.
- Ixv. Mrs.V.S.D.Rekha, Assistant Professor participated in online webinar Research Issues in Bio-fabrication Systems organized by IEEE- Student Branch (STB10084) of K.Ramakrishnan College of Technology, Samayapuram, Trichy on 17.06.2020.

- Ixvi. Mrs.B.V.Subbayamma, Assistant Professor participated in online webinar on Launching a Nano satellite organized by GMR Institute of Technology, Rajam on 18<sup>th</sup> June, 2020.
- Ixvii. Dr.T.Haritha, Associate Professor, Dr.B.Samuyelu, Sr. Assistant Professor, Ms.T.Sushma, Assistant Professor, Mrs.B.Swathi Lakshmi, Assistant Professor and Mr.K.Phani Rama Krishna, Assistant Professor participated in online webinar on Digital Signal Processing organized under the Wiley Webinar series on 23.06.2020.

 Ixviii. Dr.T.Haritha, Associate Professor, Dr.B.Samuyelu, Sr. Assistant Professor, Ms.T.Sushma, Assistant Professor, Mrs.B.V.Subbayamma, Assistant Professor and Mrs.B.Swathi Lakshmi, Assistant Professor participated in online webinar on Transformation of 5G and Wi-fi by Dept. of ECE, Loyola Institute of Technology, Palanchur, Chennai on 25.06.2020.

**Resource Person: Mr.Gopalakrishnan**, Assistant Manager-MPLS and SWAN Solution Engineering, Tata Communications

Ixix. Mrs.K.Anitha, Associate Professor participated in the two day smart (online) webinar on Python for all organized by Achievers Virtual University, Trivendrum during 28<sup>th</sup> – 29<sup>th</sup> June, 2020.

Resource Person: Mr.R. Shiju Kumar, Product Design Engineer, Firm Technology

S. No	Faculty Name	Designation	Course Registered	Name of the University Offered	Completed on
1.	Dr. P. Rajesh Kumar	Professor & HOD	Neural Networks & Deep learning	deeplearning.ai	June'2020
2.	Dr. K.Ramanjaneyulu	Professor	AI For Everyone Programming for Everybody (Getting Started with Python)	deeplearning.ai University of Michigan	01.05.2020 12.05.2020
3.	Dr.C. Subba Rao	Professor	Introduction to Programming with MATLAB	Vanderbilt University	19.05.2020
4.	Dr. T.Haritha	Associate Professor	Introduction to Programming with	Vanderbilt University	22.05.2020

#### **COURSERA:**

			MATLAB		
			COVID -19 Contact Tracing	University of Houston	18.06.2020
5.		Associate	Wireless Communication for Everybody	Yonsei University	27.06.2020
5.	Dr. Ch. Gangadhar	Professor	COVID -19 Contact TracingUniversity of HoustonWireless Communication for EverybodyYonsei UniversityIntroduction to Programming with MATLABYanderbilt UniversityProgramming for Everybody (Getting Started with Python)University of MichiganIntroduction to programming with MATLABUniversity of MichiganProgramming for Everybody (Getting 	18.06.2020	
6.	Dr. A. Geetha Devi	Associate	Everybody (Getting	•	15.05.2020
0.	DI. A. Geeula Devi	Professor	programming with		21.04.2020
7.	Mr. J.Ravindra Babu	Associate Professor	Everybody (Getting	•	07.05.2020
8.	Mr. M.Srinivasa Rao	Associate Professor	Everybody (Getting	•	28.04.2020
			Everybody (Getting	-	23.04.2020
9.	Mrs. K.Anitha	Associate Professor	Hardware description languages for FPGA	Colorado	03.05.2020
			AI For Everyone	deeplearning.ai	07.05.2020
			programming with		15.06.2020
			Everybody (Getting	•	26.04.2020
10.	Mr. B.Surya Prasada Rao	Associate Professor	Programming:A	-	01.05.2020
			programming with MATLAB		21.05.2020
11.	Mrs.K.Aruna Kumari	Sr. Assistant Professor	Programming with		08.06.2020
12.	Dr. B. Samyelu	Sr. Assistant Professor	Programming with MATLAB		04.06.2020
				deeplearning.ai	22.06.2020
13.	Mr. Mohammad Habibulla	Sr. Assistant Professor	Introduction to Google Docs	Coursera Project	02.05.20

				Network	
			Introduction to Programming with MATLAB	Vanderbilt University	26.05.2020
			AI For Everyone	deeplearning.ai	18.05.2020
14.	Mr. T. Balaji	Sr. Assistant Professor	Programming for Everybody (Getting Started with Python)	University of Michigan	08.05.2020
			AI for every one	deeplearning.ai	01.05.2020
15.	Ms. T.Sushma	Assistant Professor	Introduction to programming with MATLAB	Vanderbilt University	06.06.2020
16.	Mrs. V.Ratna Kumari	Assistant Professor	Neural Networks and Deep Learning	deeplearning.ai	04.06.2020
17.	Mrs. D.Hareesha	Assistant Professor	Introduction to Programming with MATLAB	Vanderbilt University	23.05.2020
		TOTESSO	Neural Networks and Deep Learning	deeplearning.ai	07.06.2020
18.	Mrs. B.V. Subbayamma	Assistant Professor	Introduction to Programming with MATLAB	Vanderbilt University	20.05.2020
			AI For Everyone	deeplearning.ai	30.06.2020
19.	Mrs. B.Swathi Lakshmi	Assistant Professor	Introduction to Programming with MATLAB	Vanderbilt University	26.05.2020
		Assistant Professor	Introduction to Google Docs	Coursera Project Network	04.05.2020
			Python Data Structures	University of Michigan	21.05.2020
20.	Mr. K.Phani Rama Krishna		Introduction to Programming with MATLAB	Vanderbilt University	06.05.2020
			Programming for Everybody (Getting Started with Python)	University of Michigan	21.05.2020
			AI For Everyone	deeplearning.ai	14.05.2020
			AI For Everyone	deeplearning.ai	01.05.2020
21.	Mr.A.Ashok Babu	Assistant Professor	Programming for Everybody (Getting Started with Python)	University of Michigan	02.05.2020
22.	Mr.P.Venu Madhav	Assistant Professor	Programming for Everybody (Getting Started with Python)	University of Michigan	27.04.2020
			AI For Everyone	deeplearning.ai	29.04.2020
23.	Mrs. L.Madhavi Devi	Assistant Professor	Programming for Everybody (Getting	University of Michigan	02.05.2020

			Started with Python)		
			AI For Everyone	deeplearning.ai	05.05.2020
			Python Data	University of	03.03.2020
			structures	Michigan	04.06.2020
			Introduction to Electronics	Georgia Institute of Technology	18.06.2020
24.	Mrs. V.S.D.Rekha	Assistant Professor	Introduction to the Internet of Things and Embedded Systems	University of California, Irvine	17.06.2020
			AI For Everyone	deeplearning.ai	24.05.2020
			Introduction to Programming with MATLAB	Vanderbilt University	06.06.2020
			AI For Everyone	deeplearning.ai	12.06.2020
25.	Mrs.Ch.Sri Lakshmi	Assistant Professor	Computer Vision- Object Tracking with open CV and python	Coursera Project Network	12.06.2020
			Computer Vision- Object Detection with open CV and python	Coursera Project Network	12.06.2020
26.	Mrs. D.Swathi	Assistant Professor	Introduction to Electronics	Georgia Institute of Technology	15.06.2020
			AI For Everyone	deeplearning.ai	01.05.2020
		Assistant Professor	Introduction to Programming with MATLAB	Vanderbilt University	07.06.2020
27	Mar D. Darrow, D. S.		Computer Vision- Object Tracking with open CV and python	Coursera Project Network	12.06.2020
27.	Mrs.D.Praveena Bai		Computer Vision- Object Detection with open CV and python	Coursera Project Network	12.06.2020
			IA Para todos	deeplearning.ai	15.06.2020
			COVID-19	Osomosis	20.06.2020
			Technical Support Fundamentals	Google	27.05.2020
			AI For Everyone	deeplearning.ai	12.06.2020
28.	Mrs.T.Maha Lakshmi	Assistant Professor	Computer Vision- Object Tracking with open CV and python	Coursera Project Network	12.06.2020
			Computer Vision- Object Detection with open CV and python	Coursera Project Network	12.06.2020

**3.** Publications/Presentations by the faculty:

Papers presented in Seminars/Conferences/Symposiums by the faculty:

- Dr.C.Subba Rao, Professor Mr.M.Srinivasa Rao, Associate Professor and Mrs.L.Madhavi Devi, Assistant Professor presented a paper entitled Design and Analysis Of Wide Band Decagon Micro strip Antenna - 2<sup>nd</sup> International Conference on Intelligent Data Communication Technologies and Internet of Things (ICICI 2019), ISSN NO:2367-4512, organized by JCT College Of Engineering And Technology, Coimbatore, on 12<sup>th</sup> and 13<sup>th</sup> February 2020.
- Mrs.D.Swathi, Assistant Professor et al presented a paper entitled A Dual Feed wideband Circularly polarized Dielectric Antenna with Improved Gain in the 5<sup>th</sup> International conference on Inventive Computation Technologies(ICICT2020) organized by RVS Technical, Coimbatore, India from 26<sup>th</sup> 28<sup>th</sup> February 2020, (IEEE).
- Mrs.L.Madhavi Devi, Assistant Professor et al presented a paper entitled A Planar Multiband Antenna for UMTS and WLAN Applications in the 5<sup>th</sup> International conference on Inventive Computation Technologies(ICICT2020) organized by RVS Technical, Coimbatore, India on 26<sup>th</sup> February 2020, (IEEE).
- iv. Mrs.V.S.D.Rekha, Assistant Professor et al presented a paper entitled Design of ultra wideband Antenna for Bluetooth and Wi-Fi Applications in 5<sup>th</sup> International conference on Inventive Computation Technologies(ICICT2020) organized by RVS Technical, Coimbatore, India on 26<sup>th</sup> February 2020, (IEEE).
- Mrs.V.S.D.Rekha, Assistant Professor et al presented a paper entitled A Compact Flower Shape Antenna for multi band operation in C,X Ku Band in 2<sup>nd</sup> International conference on Data Engineering and Applications (IDEA2k20) organized by Rajiv Gandhi Proud yogi Vishva vidhyalaya, Bhopal, India on 28<sup>th</sup> February 2020 (IEEE)
- vi. Mrs.K.Anitha, Associate Professor & Mr.M.Srinivasa Rao, Associate Professor et al presented a paper on Digital Signature Verification using Deep Learning -International Conference on Recent challenges in Science, Engineering and Technology

(ICRCSET – 2020) organised by Chalapathi Institute of Technology, Guntur, A.P. on 28<sup>th</sup> and 29<sup>th</sup> February 2020.

#### **Publications by the faculty (National/International Journals & Conferences):**

- Dr.B.Samuyelu, Sr.Assistant Professor Department of published a paper entitled Robust Normalized Subband Adaptive Filter For Acoustic Noise And Echo Cancellation Systems - Advances in Modelling and Analysis B; ISSN:1240- 4543; Volume:62; Issue: 2-4; Page: 61-71; December-2019. (Communicated in the month of March).
- Md. Habibulla, Sr. Assistant Professor published a paper entitled Voice Controlled Notice Board Display with Android Application - International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Issue - 03, Vol:9, PP: 3862-3866, February- 2020.
- Mr.K.Phani Rama Krishna, Assistant Professor published a paper entitled Advanced Energy-Efficient Clustering Routing Protocol using Centralized Scheme -International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Issue - 03, Vol:9, PP: 4359-4363, February- 2020.
- iv. Mrs.D.Swathi, Assistant Professor published a paper entitled Implementation of recursive Formulation for parallel self-time adder using Verilog logic International Journal of Emerging trends in Engineering Research, vol.8, Pages:355-366, ISSN:2347 3983 February 2020.
- v. Dr.T.Haritha, Associate Professor et.al published a paper entitled A Cost Effective Compact Oscilloscope using laptop and Arduino - TEST Engineering and Management, ISSN: 0193-4120, Vol.-83, PP: 7633-7638, April - 2020.
- Mrs.K.Anitha, Associate Professor & Mr.M.Srinivasa Rao, Associate Professor et.al published a paper entitled Image Analysis for face Recognition using PCA TEST Engineering and Management, ISSN: 0193-4120, Vol.-83, PP: 7639-7644, April 2020.

- vii. Dr.K.Ramanjaneyulu, Professor et.al published a paper entitled Severity Level Detection in Retinal Fundus Images for Diabetic Retinopathy - International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, pp. 1298-1302, Volume-9 Issue-4, April – 2020.
- Wiii. Mrs.T.Maha Lakshmi, Assistant Professor published a paper entitled Avoidance of Collision using Copycat Technology - International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Issue - 04, Vol:9, PP: 1460-1462, April- 2020.
- ix. Dr.A.Geeta Devi, Associate Professor published a paper entitled Hand Gesture Recognition using Deep Learning - International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Issue - 04, Vol:9, April- 2020.
- Mrs.D.Hareesha, Assistant Professor et.al published a paper entitled License Plate Detection using OCR with KNN International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 8958, Issue 04, Vol:9, April- 2020.
- Mrs.Ch.Srilakshmi, Assistant Professor et.al published a paper entitled Secure Data Communication using Cryptography - International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Issue - 04, Vol:9, Page no:987-989, April- 2020.
- Mr.Surya Prasada Rao.B, Associate Professor published a paper entitled Face Recognition based on Convolutional Neural Network - International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Issue - 04, Vol:9, April- 2020.
- xiii. Dr.Ch.Gangadhar, Associate Professor & Mr.Md.Habibulla, Sr. Assistant Professor published a paper entitled BER Performance Analysis of MIMO Wireless Communications in Frequency and Time Selective Channels - International Journal of Advanced Science and Technology, ISSN: 2207-6360, Vol. 29, Issue: No. 5, Page no: 9546 – 9552, May-2020.

- xiv. Dr.C.Subba Rao, Professor published a paper entitled Design and Analysis of Wide Band Elliptic Patch Antenna - Journal of Advanced Research in Dynamical and Control Systems (JARDCS), Vol.: 12, Issue:2, pp. 2432-2439, ISSN: 1943-023X, May-2020.
- Mrs.B.Swathi Lakshmi, Assistant professor published a paper entitled Designing of Truncated Square Micro Strip Patch Antenna for Circular Polarization -International Journal of Recent Technology and Engineering (IJRTE); ISSN: 2277-3878, Volume-9; Issue-1; Page no 2353-2356; May 2020
- Mrs.D.Praveena Bai, Assistant professor Published a paper entitled Matching Portal Algorithm By using Sift International Journal of Recent Technology and Engineering (IJRTE) ISSN NO: 2277-3878, Volume -9, Issue-1, May 2020.
- xvii. Mrs.B.V.Subbayamma, Assistant Professor published a paper entitled Vehicle Starter using Face Recognition - International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-9, Issue-5, June 2020.

#### **BOOK CHAPTERS**

- i. Mrs.K.Aruna Kumari, Sr. Assistant Professor et.al published a book chapter Enhancement of Performance and PAPR reduction using combination of PTS and SLM scheme with opposition based GWO in MIMO-OFDM - Innovations in Electrical and Electronics Engineering, Lecture Notes in Electrical Engineering, PP:.787-795, DOI: https://doi.org/10.1007/978-981-15-2256-7\_73, March 2020.
- Mr.B.Surya Prasada Rao, Associate Professor & Dr.P.Rajesh Kumar, Professor, HOD., published a book chapter on VLSI implementation of Medical Image fusion using DWT-PCA algorithms – text book Field Programmable Gate Arrays (FPGAs) II published by Intech open. ISBN 978-1-83881-057-3 in April, 2020.
- 4. Faculty Achievements (Higher Qualification awarded, guest lectures given, awards and rewards, acted as a Judge or Resource person etc.):
  - Dr.A.Geetha Devi, Associate Professor delivered a faculty seminar on Introduction to LABVIEW on 04<sup>th</sup> January, 2020.

- Dr.P.Rajesh Kumar, Professor & HoD, Dr.C.Subba Rao, Professor and Dr.A.Geetha Devi Associate Professor visited Grupo Aptolin, Medha Towers, Gannavaram and delivered expert lectures on 6<sup>th</sup> January, 2020.
- iii. Dr.C.Subba Rao, Professor delivered a faculty seminar on Electromagnetics and Microwave Engineering, Pedagogy, Research Trends and Applications on 10<sup>th</sup> January, 2020in our dept.
- iv. Mrs.K.Anitha, Associate Professor & Mr.M.Srinivasa Rao Associate Professor et al received Best Research Paper Presentation award for the paper Digital Signature Verification using deep Learning in ICRCSET – 2020 held on 28<sup>th</sup> and 29the February 2020 at Chalapathi Institute of Technology, Guntur, A.P.
- v. Under the supervision of Dr. K. Ramanjaneyulu, Professor Mrs. Merigala Rajani Devi (Reg.No.13022P0415, JNTUK) has completed her Ph.D entitled Design and Analysis of Hybrid Interleaver for Turbo Coded OFDM Systems from JNTUK in March 2020.

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

Sl. No.	Reg. No. of the student	Name of the student	Qualifying Exam
1	16501A0436	Hanitha Devi Gundabattula	GATE-20
2	16501A0448	Katuri Keerthana	GATE-20
3	16501A0495	Vineel Saraswathi	IELTS
4	16501A0490	Siva Sanjay Pinnaka	GRE

#### 6. Students' achievements:

Presentation/ParticipationinSeminars/Conferences/Workshops/Academic awards:

	Students Participation									
SI. No	Roll No.	Name	Year of Study	Name Of The Institute	Paper/Post er/Project Contest Held on /At)	Title Of The Paper/Post er/Project	Prizes			

	1	1			l	1	1
1	16501A0436	G.Hanitha Devi	IV	Usha Rama College of Engineering, Telaprolu, Vijayawada, Andhra Pradesh	04.01.2020	Engineerka Mahasangra m	II PRIZE (CASH 25000/-)
2	16501A0436	G.Hanitha Devi	IV	Usha Rama College of Engineering, Telaprolu, Vijayawada, Andhra Pradesh	03.01.2020	Technical Quiz	II PRIZE
3	16501A0436	G.Hanitha Devi	IV	Usha Rama College of Engineering, Telaprolu, Vijayawada, Andhra Pradesh	03.01.2020	Circuitrix	III
4	18501A0457	K.Hemanth Kumar	Π	'Shaastra- 2020' Fest organized by IIT Madras Student Community.C hennai	2.01.2020 to 4.01.2020	Puzzle Champ	III
5	18501A0430	D.V.V.Kran thi Kumar	П	'Shaastra- 2020' Fest Organized by IIT Madras Student Community.C hennai	2.01.2020 to 4.01.2020	Puzzle Champ	III
6	18501A0429	Ch.Sai Mohana Vamsi	П	'Shaastra- 2020' Fest Organized by IIT Madras Student Community.C hennai	2.01.2020 to 4.01.2020	Puzzle Champ	III
7	18501A0429	Ch.Sai Mohana Vamsi	Π	'Shaastra- 2020' Fest Organized by IIT Madras Student Community.C hennai	2.01.2020 to 4.01.2020	Work Shop: Python and Java Programing Battle Field	Participa tion-II
8	18501A0458	K.Gnanendr	II	Electro-2k19,	4.01.2020	1	1

		a		Technical Fest Nalanda Degree College, Vijayawada			
9	18501A0439	G.SARVAN AN	Π	JNTUK, Vijzianagaram	10.2.2020 to 11.02.2020	Workshop: Automated Robo Arm In Embedded Realm	Participa tion
10	18501A0428	Ch.Prabhus urya	П	JNTUK, Vijzianagaram	10.2.2020 to 11.02.2020	Workshop: Automated Robo Arm In Embedded Realm	Participa tion
11	18501A0416	B.Harijagad esh	П	JNTUK, Vijzianagaram	10.2.2020 to 11.02.2020	Workshop: Automated Robo Arm In Embedded Realm	Participa tion
12	18501A0460	K.S.Swaroo p	Π	JNTUK, Vijzianagaram	10.2.2020 to 11.02.2020	Workshop: Automated Robo Arm In Embedded Realm	Participa tion
13	18501A0434	D.Naveen	Π	JNTUK, Vijzianagaram	10.2.2020 to 11.02.2020	Workshop: Automated Robo Arm In Embedded Realm	Participa tion
14	17505A0405	D.Manoj	III	Usha Rama College of Engineering, Telaprolu, Vijayawada, Andhra Pradesh	3.02.2020 to 04.02.2020	Technical Quiz	Participa tion
15	17501A0448	K.Dharanid har	III	Dhanekula Institute of Engineering &Technology	20.12.2019 to 21.12.2019	Techthough t	Participa tion
16	17501A0460	M.Manikant a	III	Dhanekula Institute of Engineering &Technology	20.12.2019 to 21.12.2019	Techthough t	Participa tion

17	17501A0458	L.Vignesh	III	Dhanekula Institute of Engineering &Technology	20.12.2019 to 21.12.2019	Techthough t	Participa tion
18	17501A0448	K.Dharanid har	III	Usha Rama College of Engineering, Telaprolu, Vijayawada, Andhra Pradesh	3.02.2020 to 04.02.2020	Circuitrix	Participa tion
19	17501A0460	M.Manikant a	III	Usha Rama College of Engineering, Telaprolu, Vijayawada, Andhra Pradesh	3.02.2020 to 04.02.2020	Circuitrix	Participa tion
20	17501A0458	L.Vignesh	III	Usha Rama College of Engineering, Telaprolu, Vijayawada, Andhra Pradesh	3.02.2020 to 04.02.2020	Electrospect ion	Participa tion

# **Details of UG Students Summer Internships:**

### IV B.Tech.

#### Completed up to 30/6/2020

Sl. No.	Roll No.	Name of the student	Name & Place of Internship	Duration
1	16501A0480	N.Avinash	Python Technologies, Hyderabad, Company paid ₹15,000 PM	20.01.2020 to 31.03.2020
2	16501A0462	M. L. KrishnaNI Competency development centrePriyaBangalore		05.01.2020 to 31.01.2020
3	16501A0493	P.Yamini	NI Competency development centre Bangalore	05.01.2020 to 31.01.2020
4	4 16501A0417 Ch. Nikhitha		NI Competency development centre Bangalore(CLD Training)	16.12.2019 to 31.01.2020

### III B.Tech.

Sl. No.	Roll No.	Name of the student	Name & Place of Internship	Duration
1	17501A0448	K. Dharanidhar	BSNL Training	01.06.2020 to 28.06.2020
2	17501A0429	Edara Pravineeth	Industrial IOT and Machine Learning	14.05.2020 to 18.06.2020
3	17501A0464	M. Sai Anvesh	EMG Artifacts Removal from single channel EEG Signals using Singular Spetrum Analysis(SSA) IIT Guwahati	25.04.2020 to 25.06.2020
4	17501A0436	G.Sravani	BSNL Training	01.06.2020 to 28.06.2020
5	18505A0413	Mohammed Faizen ahmed Pasha	EMG Artifacts Removal from single channel EEG Signals using Singular Spetrum Analysis(SSA) IIT Guwahati	25.04.2020 to 25.06.2020
6	17501A0470	Mohammed Jubair	EMG Artifacts Removal from multi- channel EEG Signals using Multi- channel Singular Spetrum Analysis(MSSA) IIT Guwahati	01.04.2020 to 01.06.2020
7	18505A0410	K.Sivani	Android with IOT	14.04.2020 to 30.05.2020
8	18505A0412	M. Gnana Priyanka	Android with IOT	14.04.2020 to 30.05.2020
9	17501A0430	E. Pavan Kalyan	Android with IOT	14.04.2020 to 30.05.2020
10	17501A0454	K. Ajaybabu	Android with IOT	14.04.2020 to 30.05.2020

# Completed up to 30/6/2020

#### III B.Tech.

### Ongoing after 30/6/2020

Sl. No	Roll No.	Name of the student	Name & Place of Internship	Duration
1	17501A0406	B. Sai Cherishma	Android with IOT	30.04.2020 to 11.07.2020
2	17501A0411	B. Yuva Sri Lakshmi Anjanavathi	<ol> <li>Machine learning with python and R (KITS Warangal)</li> <li>In-Plant training cum internship on Artificial Intelligence and Machine Learning</li> </ol>	03.06.2020 to 08.07.2020 08.06.2020 to 15.07.2020
3	17501A0417	Chamakuri Achyuth	Machine learning with python and R	03.06.2020 to 08.07.2020
4	17501A0422	D. Srikanth	Machine learning with python and R	03.06.2020 to 08.07.2020

				02.06.2020.4
5	17501A0451	K. Pranay Sagar	Machine learning with python and R	03.06.2020 to
		A. S S G K		08.07.2020
6	18505A0401		Machine learning with python and R	03.06.2020 to
		Hemanth		08.07.2020
7	17501A0499	Sk. Karamthulla	Industrial IOT and Machine Learning	27.07.2020 to
				28.08.2020
8	17501A0498	Sk. Arshiya	Industrial IOT and Machine Learning	29.06.2020 to
		Siddika		01.08.2020
9	17501A04A3	S. Priyanka	Industrial IOT and Machine Learning	29.06.2020 to
		D. Catherile	Design & Verification using Veriles	01.08.2020
10	17501A0482	P. Sathvik	Design & Verification using Verilog	23.06.2020 to
		Bhargav	Entuple Technologies, Bangalore	31.07.2020
11	17501A0483	P. Venkat	Design & Verification using Verilog	23.06.2020 to
		<b>F</b> 1	Entuple Technologies, Bangalore	31.07.2020
12	17501A0429	Edara	Design & Verification using Verilog	23.06.2020 to
		Pravineeth	Entuple Technologies, Bangalore	31.07.2020
		Dethe 1	Marking lagent (d. d. 17)	03.06.2020 to
13	18505A0404	Bethapudi	Machine learning with python and R	08.07.2020
		Pavani	BSNL Training	29.06.2020 to
				26.07.2020
14	17501A0414	7501A0414 B. Sushma	Design & Verification using Verilog	23.06.2020 to
			Entuple Technologies, Bangalore	31.07.2020
15	17501A0410	B. Rupa Rani	Machine learning with python and R	03.06.2020 to
		1		08.07.2020
16	17501A04B9	Y. Samhitha	Machine learning with python and R	03.06.2020 to
				08.07.2020
17	17501A0428	Durga Sai	Machine learning with python and R	03.06.2020 to
		Lavanya .S		08.07.2020
18	17501A0418	Chokkakula	Machine learning with python and R	03.06.2020 to
		Lakshmi Harini		08.07.2020
19	17501A0425	D. Jahnavi	Machine learning with python and R	03.06.2020 to
		Kumari		08.07.2020
20	17501A0419	D. Chaitanya	Machine learning with python and R	03.06.2020 to
		Sai Likhitha		08.07.2020
21	17501A0456	K.	Machine learning with python and R	03.06.2020 to
		Satyanarayana		08.07.2020
22	17501A0420	D J V C Datta	Machine learning with python and R	03.06.2020 to
				08.07.2020 03.06.2020 to
			1 Machine learning with puttion and D	03.06.2020 to 08.07.2020
23	17501A0446	K.Jahnavi	<ol> <li>Machine learning with python and R</li> <li>BSNL Training</li> </ol>	20.07.2020 to
			2. DOINL Hamming	
		N. Coni Vrishas		16.08.2020
24	17501A0471	N. Gopi Krishna Rođdy	Machine learning with python and R	03.06.2020 to
├		Reddy		08.07.2020
		V Sri Soi	1 Machina looming with withon and D	03.06.2020 to
25	17501A0423	V. Sri Sai	1. Machine learning with python and R	08.07.2020
		Akhileswar	2.IOT & Machine Learning	29.06.2020 to 01.08.2020
26	18505A0401	A.Hemanth	Machine learning with python and R	01.08.2020 03.06.2020 to
20	10JUJA0401	A.Hemanun	with python and K	03.00.202010

				08.07.2020
				03.06.2020 to
27	1750140460		1. Machine learning with python and R	08.07.2020
27	17501A0463	M. Lakshmi	2. BSNL Training	20.07.2020 to
				16.08.2020
				03.06.2020 to
28	17501A0494	S. Sri Harshitha	Machine learning with python and R	08.07.2020
				03.06.2020 to
			1.Machine learning with python and R	08.07.2020
29	17501A0495	Sai Prasanna. A	2. BSNL Training	20.07.2020 to
			2. DOILE Hamming	16.08.2020
		P. Naga		29.06.2020 to
30	18505A0418	Lakshmi	Industrial IOT and Machine Learning	01.08.2020
31	17501A0450	K. Harsha	Machine learning with python and R	03.06.2020 to 08.07.2020
		Vardhan		
32	17501A0437	G. V. C	Machine learning with python and R	03.06.2020 to
		Rajeswari		08.07.2020
33	17501A0490	R. V. V . Tejasri	IOT and Machine Learning	29.06.2020 to
		j		01.08.2020
34	17501A0405	D1A0405 Batta Harish	Machine learning with python and R	03.06.2020 to
	51 17501110105			08.07.2020
35	17501A0433	G. Jaswanth	Machine learning with python and R	03.06.2020 to
	1,00110100	Of Pus Wulltin	The four the four the python and the	08.07.2020
36	17501A0401	Abdul Fayaz	Machine learning with python and R	03.06.2020 to
50	17501710+01	710dul 1 dyuz	What has been been been been been been been bee	08.07.2020
37	17501A0479	P. Adithya	Machine learning with python and R	03.06.2020 to
57	1/301A0477		Waenine learning with python and R	08.07.2020
38	17501A0447	K. Venkata Sai	Machine learning with python and R	03.06.2020 to
30	1/J01A0447	Ramana	Machine learning with python and K	08.07.2020
			1. Android Development	01.06.2020 to
39	1750140400	01A0409 B.Sai Bhargav Reddy	KSVS Pvt. Ltd 2. Machine learning, PANTAR IT Services Pvt.Ltd.	01.07.2020
39	1/301A0409			01.05.2020 to
				30.07.2020
40	1750140421	E. Harshini	DCNL Troping	15.06.2020 to
40	17501A0431	E. Harshini	BSNL Traning	14.07.2020
4.1	1750140444	I. C.	Marking lagenting society and D	03.06.2020 to
41	17501A0444	J. Sravya	Machine learning with python and R	08.07.2020
10	1750140402			15.06.2020 to
42	17501A0403	A.Swetha	BSNL Traning	14.07.2020
12	17501 + 0 455	ND 15		29.06.2020 to
43	17501A0472	N.Devi Prasanna	IOT and Machine Learning	01.08.2020
		K. Baby		15.06.2020 to
44	17501A0449	Harshitha	BSNL Traning	14.07.2020
				03.06.2020 to
45	18505A0411	K. Sahithi	Machine learning with python and R	08.07.2020
				03.06.2020 to
46	17501A0413	B.Vivek	Machine learning with python and R	08.07.2020
				03.06.2020 to
47	17501A0491	R. Pratyusha	Machine learning with python and R	03.00.202010
				00.07.2020

48	17501A0421	Deepika Gattupalle	Machine learning with python and R	03.06.2020 to 08.07.2020
49	17501A0453	K. Manasa	<ol> <li>Machine learning with python and R .</li> <li>In-Plant training cum internship on Artificial Intelligence and Machine Learning</li> </ol>	03.06.2020 to 08.07.2020 08.06.2020 to 15.07.2020
50	18505A0414	M. Kavya	IOT and Machine Learning	29.06.2020 to 01.08.2020
51	17501A04A6	S. Neelavathi	Machine learning with python and R	03.06.2020 to 08.07.2020
52	17501A0467	Mohammad Fareeda Madeen Gouher	Deep Learning and Artificial Intelligence	06.07.2020 to 15.08.2020
53	17501A0407	B.Harsha Vardhini	Machine learning with python and R	03.06.2020 to 08.07.2020
54	17505A0423	Valluru Manjusha	Machine learning with python and R	03.06.2020 to 08.07.2020
55	17505A0434	G. Venkata Somesh	Machine learning with python and R	03.06.2020 to 08.07.2020
56	18505A0408	Donepudi Gehika	1.Machine learning with python and R 2.Design & Verification using Verilog Entuple Technologies,Bangalore	03.06.2020 to 08.07.2020 23.06.2020 to 31.07.2020
57	17501A0408	Bhukya Revathi	Machine learning with python and R	03.06.2020 to 08.07.2020
58	17501A0415	B.Harika	Machine learning with python and R	03.06.2020 to 08.07.2020
59	17501A0416	Chaganti Monika	Machine learning IIITH, Hyderabad	Starting Date 28.06.2020
60	17501A0457	Kuchipudi Shabnum	<ol> <li>Machine learning, IIITH, Hyderabad</li> <li>VLSI custom IC Design using cadence Tool</li> </ol>	Starting Date 28.06.2020 08.07.2020 to 08.08.2020
61	17501A0432	G. Gopi Srinivas Manikanta	Marketting Teckat India Solutions	16.07.2020 to 29.08.2020
62	18505A0406	B.Surendra Babu	Embedded Systems(ARM),Android application development and IOT	13.07.2020 to 22.07.2020
63	17501A0438	G. Raga Sai	Machine learning with python and R	03.06.2020 to 08.07.2020
64	17501A04A4	S.Tejasree	Machine learning with python and R	03.06.2020 to 08.07.2020
65	17501A0452	K.Silpa Sudha Harshini	BSNL Training	15.06.2020 to 14.07.2020
66	17501A04A1	Shaik Reshma	Machine learning with python and R	03.06.2020 to 08.07.2020
67	18505A0402	Ayancha Neeraja	Machine learning with python and R	03.06.2020 to 08.07.2020
68	18505A0413	Mohammed Faizen ahmed	Machine learning with python and R	03.06.2020 to 08.07.2020

		Pasha		
69	17501A04C0	Yaswanth Pendurthi	Artifacts Removal from ECG Signals using Machine Learning Algorithms IIT Guwahati	10.06.2020 to 10.07.2020
70	17501A0439	G. Adinarayana	Machine learning with python and R	03.06.2020 to 08.07.2020
71	17501A0441	H. G. S Harika	Machine learning with python and R	03.06.2020 to 08.07.2020
72	18505A0420	Ravulapati Srikanya	Machine learning with python and R	03.06.2020 to 08.07.2020
73	17501A0459	M. Bhargavi	VLSI custom IC Design using cadence Tool	08.07.2020 to 08.08.2020
74	17501A04A8	T.Sai Charitha	Industrial IOT and Machine Learning	29.06.2020 to 01.08.2020
75	17501A0443	J.Vijaya Sree	Machine learning with python and R	03.06.2020 to 08.07.2020
76	17501A0497	Sayed Basheera Gulshan	Machine learning with python and R BSNL Training	03.06.2020 to 08.07.2020 20.07.2020 to 16.08.2020
77	17501A0412	B.Bhagya Lakshmi	Machine learning with python and R	03.06.2020 to 08.07.2020
78	17501A0455	K. Hema Deepika	VLSI custom IC Design using cadence Tool	08.07.2020 to 08.08.2020
79	17501A04A0	Sk. Nag Sameer	Machine learning with python and R	03.06.2020 to 08.07.2020
80	17501A0426	D. Manasa	VLSI custom IC Design using cadence Tool	08.07.2020 to 08.08.2020
81	17501A04A9	T. Venkata Sai Teja	Engineering Under Graduates and Masters ,Virtual Internship by Microsoft	08.07.2020 to 14.07.2020
82	17501A04A7	Syed Abdul Rahaman	Embedded Systems(ARM),Android application development	27.07.2020 to 05.08.2020
83	17501A0486	P. Bhargav	Embedded Systems(ARM),Android application development	27.07.2020 to 05.08.2020
84	18505A0419	P. Sudha	IOT and Machine Learning	29.06.2020 to 01.08.2020
85	17501A0471	N.Gopi Krishna Reddy	Embedded Systems(ARM),Android application development	27.07.2020 to 05.08.2020
86	17501A0475	N. Hima Bindu	Industrial IOT and Machine Learning	27.07.2020 to 28.08.2020
87	17501A0427	D. Kasim Vali	Machine learning with python and R	03.06.2020 to 08.07.2020
88	17501A04B8	Y.Jayanth	Machine learning with python and R	03.06.2020 to 08.07.2020
89	17501A0462	M.Gopi Chandana	Design & Verification using Verilog Entuple Technologies, Bangalore	23.06.2020 to 31.07.2020
90	17501A0489	Rafiqunnisa	Machine learning with python and R	03.06.2020 to 08.07.2020

### II B.Tech.

# Completed up to 30/6/2020

Sl. No	Roll No.	Name of the student	Name & Place of Internship	Duration
1	18501A0429	Chivukula Sai Mohan Vamsi	Python Programming At- Akirah.K Techlogies	1.5.2020 to 31.05.2020
2	18501A0458	Koganti Gnanendra		
3	18501A0457	Kodipalli Hemanth Kumar	<ol> <li>Cashio Caliculators Campus Ambassidor Program</li> <li>Campus Ambassidor Program Of E-Cell IIIT, Hyderabad</li> </ol>	01.08.2019 to 30.09.2019 26.09.2019 to 30.06.2020
4	18501A0415	Balumuru Nikhitha Sri	Campus Ambassidor Program Of E-Cell IIIT, Hyderabad	26.09.2019 to 30.06.2020
5	18501A0454	K. Hari Hara Venkata Koteswararao	Software Engineering Virtual Experience By JP Morgan Chase & Co	15.05.2020 to 14.06.2020
6	18501A0463	Kondiseety Jaswanth Raghu	Microsoft Virtual Internship	01.06.2020 to 27.06.2020

### II B.Tech.

# On-going after 30/6/2020

Sl. No	Roll No.	Name of the student	Name & Place of Internship	Duration
1	18501A0401	Abdul Ameesha	BSNL Training	29.06.2020 to
-	10001110.01		221 2 110000	26.07.2020
2	18501A0402	Adapa Srisai Poojitha	BSNL Training	29.06.2020 to
2	1050170-02	Adapa Shisari i oojitila	DSILE Hanning	26.07.2020
3	18501A0404	Akshay Chowdary	DENIL Training	29.06.2020 to
5	16301A0404	Tondapi	BSNL Training	26.07.2020
4	19501 40405	A 1	DONIL Tracing	29.06.2020 to
4	18501A0405	Alamrudula	BSNL Training	26.07.2020
_	1050140400		DONU T ' '	29.06.2020 to
5	18501A0409	Ankam Sai Kuldeep	BSNL Training	26.07.2020
	1050140410	D'11' V (1'	DONU T ' '	29.06.2020 to
6	18501A0419	Bikki Keerthi	BSNL Training	26.07.2020
7	1950140401	Boyina Lalitha	DONIL Tracing	29.06.2020 to
7	18501A0421	prasanna	BSNL Training	26.07.2020
8	1950140424	Chalaani Taiaani	DONIL Training	29.06.2020 to
ð	18501A0424	Chalasani Tejaswi	BSNL Training	26.07.2020
0	19501 40422	Deceboring Johnsei	DSNI Training	29.06.2020 to
9	18501A0432	Desaboyina Jahnavi	BSNL Training	26.07.2020
10	1950140425	Dokiparthiraja	DENIL Training	29.06.2020 to
10	18501A0435	Rajeswari	BSNL Training	26.07.2020

1.1	1050140405	Eanugula Lakshmi		29.06.2020 to
11	18501A0437	Chandana	BSNL Training	26.07.2020
12	18501A0440	Garlapati Jyothirmai	BSNL Training	29.06.2020 to
	1000110110	Currupadi o j Cummu		26.07.2020
13	18501A0441	Gopisetty Haneesha	BSNL Training	29.06.2020 to
			<i>.</i>	26.07.2020
14	18501A0443	Goremuchjusandhya	BSNL Training	29.06.2020 to 26.07.2020
		Gudivaka Venkata		20.07.2020 29.06.2020 to
15	18501A0444	Srinavya	BSNL Training	29.00.2020 to
				29.06.2020 to
16	18501A0447	Jahnavi Surakasi	BSNL Training	26.07.2020
	1050140440			29.06.2020 to
17	18501A0448	Jakka Greeshma	BSNL Training	26.07.2020
10	1950140440	Jangala Suharshitha	DONIL Training	29.06.2020 to
18	18501A0449	Sri	BSNL Training	26.07.2020
19	18501A0451	Jupalli Manisha	BSNL Training	29.06.2020 to
17	10501A0451	-	DSIVE Training	26.07.2020
		Kattunga PL		29.06.2020 to
20	18501A0456	Sowjanya Durga	BSNL Training	26.07.2020
		Bhavani		
21	18501A0459	Koli Sasi Rekha	BSNL Training	29.06.2020 to
				26.07.2020
22	18501A0464	Kopanathi Sai Keerthi	BSNL Training	29.06.2020 to 26.07.2020
		Kothagundala Sai		20.07.2020 29.06.2020 to
23	18501A0465	Romagundara Sar Ramya	BSNL Training	29.00.2020 to
		Krithika Nandha		29.06.2020 to
24	18501A0466	Kumar	BSNL Training	26.07.2020
25	1050140467	V 11 0''1	DONE TO S	29.06.2020 to
25	18501A0467	Kmbha Sirisha	BSNL Training	26.07.2020
26	18501A0469	K.Purna Sai Gurga	BSNL Training	29.06.2020 to
20	10J01A0409	K.Fullia Sal Oulga	BSINE Training	26.07.2020
27	18501A0470	Lella Manju Sri	BSNL Training	29.06.2020 to
21	10501110470	3	DOILD Huming	26.07.2020
28	18501A0471	Maddala Sohith	BSNL Training	29.06.2020 to
		Venkata Sai		26.07.2020
29	18501A0472	Madira Sathvik	BSNL Training	29.06.2020 to
		Kumar Mahammad Naoriaha	<u> </u>	26.07.2020
30	18501A0474	Mahammad Noorjaha Bhanu	BSNL Training	29.06.2020 to 26.07.2020
		Mohammad Afiya		20.07.2020 29.06.2020 to
31	18501A0477	Begum	BSNL Training	29.00.2020 to 26.07.2020
				29.06.2020 to
32	18501A0480	Nanduri Phani Neeraj	BSNL Training	26.07.2020
22	1050140401		DONU T ' '	29.06.2020 to
33	18501A0481	Naragam Likhitha Sri	BSNL Training	26.07.2020
21	18501 40492	Nidumoly Involventhil	DSNI Training	29.06.2020 to
34	18501A0482	Nidumolu Jayakarthik	BSNL Training	26.07.2020

		•		
35	18501A0485	Peram Lakshmi Kumari	BSNL Training	29.06.2020 to 26.07.2020
36	18501A0486	Pidugu Akhila	BSNL Training	29.06.2020 to 26.07.2020
37	18501A0491	Rapala Jyothirmai	BSNL Training	29.06.2020 to 26.07.2020
38	18501A04A1	Sunkkara Yaswanth	BSNL Training	29.06.2020 to
		a a:		26.07.2020
39	18501A04A2	Suvarapu Sri Charitha	BSNL Training	29.06.2020 to 26.07.2020
40	18501A04A3	Tadela Niharika	BSNL Training	29.06.2020 to 26.07.2020
41	18501A04B4	Vedantam Venkata Bharath Sri	BSNL Training	29.06.2020 to 26.07.2020
42	18501A04B7	Venkata Sai Jahnavi Dammala	BSNL Training	29.06.2020 to 26.07.2020
		Dammala		29.06.2020 to
43	19505A0410	Uppala Naga Satish	BSNL Training	26.07.2020
44	19505A0412	Vuyyuru Divya Sri	BSNL Training	29.06.2020 to 26.07.2020
45	18501A0403	Advi Naga Abhishek	Robotics	23.06.2020 to 29.07.2020
				23.06.2020 to
46	18501A0410	Arvapalli Sailokesh	Robotics	29.07.2020
47	18501A0416	Banavathuharijagades h Naik	Robotics	23.06.2020 to 29.07.2020
48	18501A0420	Bommulirivenkata Si Pavan	Robotics	23.06.2020 to 29.07.2020
49	18501A0428	Chitakana	Robotics	23.06.2020 to
		Prabhusurya Chivukula Sai Mohan		29.07.2020 23.06.2020 to
50	18501A0429	Vamsi	Robotics	29.07.2020
51	18501A0430	Damarla Vijayvenkata Kranthi Kumar	Robotics	23.06.2020 to 29.07.2020
52	18501A0434	Doddapuneni Naveen	Robotics	23.06.2020 to 29.07.2020
53	18501A0460	Kolluri Sita Swaroop	Robotics	23.06.2020 to 29.07.2020
54	19505A0401	Boggavarapu Bala Venkateswara Gupta	Robotics	23.06.2020 to 29.07.2020
55	19505A0403	Gidagam Vyshnavi Lakshmi	Robotics	23.06.2020 to 29.07.2020
56	19505A0404	Dhara Sandhya Rani	Robotics	23.06.2020 to
				29.07.2020
57	19505A0405	Giduthuri Surya Pramodh	Robotics	23.06.2020 to 29.07.2020
58	19505A0407	Karumuri. Hema	Robotics	23.06.2020 to 29.07.2020

59	19505A0408	Pamidimalla	Robotics	23.06.2020 to
39	19303A0408	Prasanthi	Robotics	29.07.2020
60	18501A0463	Kondiseety Jaswanth Raghu	Accenture Internship	01.07.2020 to 08.07.2020
61	18501A0479	N. Navya Kumari	IOT and Machine Learning	29.06.2020 to 02.08.2020
62	18501A04B2	V V L Kavya	IOT and Machine Learning	29.06.2020 to 02.08.2020
63	18501A0494	Sanjida Fathima	IOT and Machine Learning	29.06.2020 to 02.08.2020
64	18501A0495	Sankula Harika	IOT and Machine Learning	29.06.2020 to 02.08.2020
65	18501A0455	K. Sai Sowmya sree	IOT and Machine Learning	29.06.2020 to 02.08.2020
66	18501A0496	V. Satya Deva Seeta Ramaiah	IOT and Machine Learning	29.06.2020 to 02.08.2020
67	18501A0483	O.Tiru Venkat	IOT and Machine Learning	29.06.2020 to 02.08.2020
68	18501A04B8	Y. Dreethi Chowdary	IOT and Machine Learning	29.06.2020 to 02.08.2020
69	18501A0487	P. Uma Mahanthi	IOT and Machine Learning	29.06.2020 to 02.08.2020
70	18501A04B9	Y. Navya sree	IOT and Machine Learning	29.06.2020 to 02.08.2020
71	18501A04B1	V. Phani Teja	IOT and Machine Learning	29.06.2020 to 02.08.2020
72	18501A0453	K. Varshitha	IOT and Machine Learning	29.06.2020 to 02.08.2020
73	19505A0411	V. Dhana Lakshmi	IOT and Machine Learning	29.06.2020 to 02.08.2020
74	18501A0473	M. Viharika	IOT and Machine Learning	29.06.2020 to 02.08.2020
75	18501A0476	J.Manvitha	IOT and Machine Learning	29.06.2020 to 02.08.2020
76	18501A04A0	S. Lakshmi Krishnasri	IOT and Machine Learning	29.06.2020 to 02.08.2020
77	18501A0488	P. Raghu Babu	IOT and Machine Learning	29.06.2020 to 02.08.2020
78	18501A04C0	Y. Yaswanth Reddy	IOT and Machine Learning	29.06.2020 to 02.08.2020
79	18501A0408	A.Krishna Sai	IOT and Machine Learning	29.06.2020 to 02.08.2020
80	18501A0461	K. Hari Supraja	IOT and Machine Learning	29.06.2020 to 02.08.2020
81	18501A04A4	T. Bhavya	IOT and Machine Learning	29.06.2020 to 02.08.2020
82	18505A04A9	T. Lavanya	IOT and Machine Learning	29.06.2020 to 02.08.2020
83	18501A04A5	Tejaswini Vellanki	Machine Learning	01.07.2020 to

				12.08.2020
84	18501A0484	P. V. Srinivas	IOT and Machina Laarning	29.06.2020 to
04	16301A0464	F. V. SIIIIVas	IOT and Machine Learning	02.08.2020
85	18501A04B3	V.Tushar	IOT and Machine Learning	29.06.2020 to
05	1050170+05	v.iusiiai	101 and Waterinie Learning	02.08.2020
86	18501A04B0	U. Tejaswini	IOT and Machine Learning	29.06.2020 to
00	10501710+100			02.08.2020
87	18501A0452	Ujwala Kallam	IOT and Machine Learning	29.06.2020 to
07	10501710452		To T and Machine Learning	02.08.2020
88	18501A04B6	V. Pakeer Naidu	IOT and Machine Learning	29.06.2020 to
00	10501710+100		101 and Machine Learning	02.08.2020
			Embedded Systems(ARM)	
89	18501A0418	B. Srikanth Ngendra	Under Texas Instruments	27.07.2020 to
0)	10501A0410	D. SHKallth Ngellura	University Program	08.08.2020
90	18501A0423	Chalamalasetty Sri	Machine Learning	01.07.2020 to
70	10501A0425	Lokesh		12.08.2020
91	18501A0433	D W Robert	Machine Learning	01.07.2020 to
71	10501A0455			12.08.2020
92	18501A04B5	V. Siva Krishna	Microsoft Virtual	01.07.2020 to
)2	10501A04D5		Internship	28.07.2020
93	18501A0493	S. Tejaswini	IOT and Machine Learning	29.06.2020 to
75	10501A0495	5. Tojaswilli	101 and Wachine Learning	02.08.2020

Details of IV B.Tech. Students Completed Course in Coursera (Up to the Month of June'20)

Sl. No.	Reg.No.	Name of The Student	Course Completed in Coursera
1	17501A0401	Abdul Fayaz	Programming for Everybody (Getting Started With Python)
2	17501A0403	Akula Swetha	Programming for Everybody (Getting Started With Python)
3	17501A0404	Ayinapurudharani Sudha	1.Programming for Everybody(Getting Started With Python)2.AI For Everyone
4	17501A0405	Batta Harish	Python Basics
5	17501A0410	Bonigala Rupa Rani	Python Basics
6	17501A0411	Boppa Yuva Sri Lakshmi Anjanavathi	<ul><li>1.Programming for Everybody</li><li>(Getting Started With Python)</li><li>2. Python Data Structures</li></ul>
7	17501A0412	Bhagya Lakshmi	1.Introduction To HTML

		Bopparaju	2.Programming for Everybody
			(Getting Started With Python)
8	17501A0414	B Sushma	Programming for Everybody
0	1/301A0414	D Susiina	(Getting Started With Python)
			1.Programming for Everybody
0	1750140415		(Getting Started With Python)
9	17501A0415	Bysani HArika	2.Python basics
			3.Python functions, files and dictionaries
			1.Introduction To Psychology
			2.Positive Psychology
			3. Influencing People
			4.Psychology Of Popularity
			5. Science of Exercise
10	17501 4 0 41 6	Chaganti Monika	6. Recruiting, Hiring, And On Boarding
10	17501A0416		Employees
			7.Preparing To Manage Human Resources
			8. Programming for Everybody
			(Getting Started With Python)
			9. Speak English Professionally: In Person,
			Online & On The Phone
			1.Programming for Everybody
			(Getting Started With Python)
11	17501 4 0 4 17		2.C For Everyone: Programming
11	17501A0417	Chamakuri Achyuth	Fundamentals
			3.Create Your First Chatbot With Rasa And
			Python
12	17501A0418	Chokkakula Lakshmi Harini	Python Basics
			1.Python Basics
13	17501A0419	Dasari Chaitanya Sai	2.Programming for Everybody
		Likhitha	(Getting Started With Python)
			1. The Arduino Platform And C
14	17501A0421	Gattupalle Deepika	Programming

			2. AI for everyone
15	17501A0422		Programming for Everybody
15		Devarapu Srikanth	(Getting Started With Python)
10			Introduction And Programming With IOT
16	17501A0423	Devineni Jyothsna Devi	Boards
			1.Programming for Everybody
17	17501A0425	Divvela Jahnavi Kumari	(Getting Started With Python)
			2.Python Basics
18	17501A0428	Durga Sai Lavanya. S	Programming for everybody using python
10	17501A0428	Durga Sar Lavanya. S	(20th may 2020- completion date)
19	17501A0430	Edipilli Pavan Kalyan	Python Data Structures
20	17501A0431	Harshini Eppala	Programming for Everybody
20	17501A0451		(Getting Started With Python)
21	17501A0434	Gonaboina Venkata	Programming for Everybody
21	17501A0454	Somesh	(Getting Started With Python)
22	17501A0437	Gudipudi Venkata	Welcome To The Arduino Platform And C
		Chandra Rajeswari	Programming
		Gundu Narayana Harsha	1.Programming for Everybody
23	17501A0440		(Getting Started With Python)
			2.Python Data Structures
		Hamsala Geetha Sesha Harika	1.The Arduino Platform And C
24	17501A0441		Programming
			2. AI For Everyone
			1.Python Basics
			2.Python Functions Files and Dictionaries
			3.Programming for Everybody
25	17501A0443	Janjanam Vijaya Sree	(Getting Started With Python)
25	17501A0445	Janjanani Vijaya Sice	4.Python Data Structures
			5.Python Programming Essentials
			6. C for everyone : programming
			fundamentals
26	1750140444	Ionnala Sravya	1.Python Basics
20	17501A0444	Jonnala Sravya	2.Python Functions Files and Dictionaries

			3.Data Collection And Processing With
			Python
			4.Python Classes and Inheritance
			5.Python Project: pillow, tesseract, and
			open cv
27	17501A0446	Kagitha Jahnavi	Python Basics
20	1750140447	K D	1.Python for everybody emo
28	17501A0447	K Ramana	2.Grammar and punctuation emo
29	17501A0449	Kanneganti Baby Harshitha	Python Basics
			1.Programming for Everybody
			(Getting Started With Python)
		Kogili Pranay Sagar	2.Python Data Structures
			3.Python Basics
	17501A0451		4.Python Functions Files And Dictionaries
			5.Data Collection And Processing With
30			Python
50			6.Python Classes And Inheritance
			7.Python Project: Pillow Tesseract And
			Open cv
			8.Create Your First Chatbot With Rasa And
			Python
			9.Introduction To Data Science In Python
			10.COVID19 Data Analysis Using Python
31	17501A0452	Sikokkirigadda Lpa Sudharshini	Python Basics
			Computer Vision - Object Tracking With
32	17501A0453	Manasa Kolachalama	Open CV And Python
			Python Basics
33	17501 \ 0454	Kollingka Ajaybahu	Programming For Everybody(Getting
22	17501A0454	Kollipaka Ajaybabu	Started With Python)
34	17501 \ 0457	Shahnum Kuchimudi	Programming for Everybody
34	17501A0457	Shabnum Kuchipudi	(Getting Started With Python)

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		Meghana	(Getting Started with Python)
49	17501A0491	Raparti Pratyusha	Python Programming For Everybody
50	17501A0494	Sagi Sri Harshitha	Python for everybody
51	17501A04A5	Sindhu Koneru	1.Python Basics
51	17301A04A3	Silialia Kollera	2.Introduction To Psychology
52	17501A04A6	Neelavathi Sudula	Python Basics
53	17501A04A7	Syed Abdul Rahaman	Python For Everybody (Course - 1)
54	17501A04B1	Thota VaraPrakash	Programming for Everybody (Getting started with python)
55	17501A04B4	Vennela Kosanam	Programming for Everybody (Getting Started With Python)
56	17501A04B5	Likhita Uttam Vusa	Programming for Everybody (Getting Started With Python)
57	17505A0423	ManjushaValluru	Programming for Everybody (Getting Started With Python)
58	18505A0413	Faizan Ahmed Pasha Mohammad	Programming for Everybody (Getting Started With Python)
59	18505A0414	Medanki M. Kavya	1. Programming for Everybody (Getting Started with Python)
			2. Python Data Structures
60	18505A0416	Naga Tejaswini Popuri	Improve your English communication skills
61	18505A0418	Pagolu P. Naga Lakshmi	1. Programming for Everybody (Getting Started with Python)
01			2. Python Data Structures
62	18505A0420	Srikanya Ravulapti	Python For Everybody
63	18505A0423	Vejendla Sri Sai Akhileswar	Programming for Everybody (Getting Started With Python)

Details of III B.Tech. Students Completed Course in Coursera (Up to the Month of June'20)

Sl. No.	Reg. No.	Name of The Student	Course Completed in Coursera
1	18501A0403	Naga Abhishek Advi	1.The Arduino Platform & C Programming
1	10501110105	rugu riomsnek riavi	2.Introduction to Electronics
2	1950140410	A0410 Sai Lokesh Arvapalli	Programming for Everybody
2	18301A0410		(Getting Started With Python)
3	18501A0411	Bindu Sri Atyam	Programming for Everybody
5			(Getting Started With Python)
4	18501A0412	Madhuri Yadav Avula	Probability and Statistics To p or not to p
			1. Machine Learning For All
5	18501A0415	Nikhitha Sri Balumuru	2.Python Data Structures
			3. Programming for Everybody

			(Getting Started With Python)
			1.Programming for Everybody
6	18501A0417	01A0417 Chandra Sekhar Rao	(Getting Started With Python)
		Batthula	2.Python Data Structures
7	18501A0418	Srikanth Nagendra Bhimineni	Introduction to programming with MATLab
0	1950140410	Dildri ka anthi	Programming for Everybody
8	18501A0419	Bikki keerthi	(Getting Started With Python)
9	18501A0420	Venkata Sai Pavan	Programming for Everybody
9	16301A0420	Bommuluri	(Getting Started With Python)
10	18501A0421	Lalitha Prasanna Boyina	Python for Everybody
			1. Programming for Everybody
11	18501A0424	Tejaswi Chalasani	(Getting Started With Python)
			2.Python Data Structures
12	18501A0425	Naga Sai Monika Cheedi	Machine Learning
13	18501A0429	Sai Mohana Vamsi	Programming for Everybody
15	16301A0429	Chivukula	(Getting Started With Python)
		Vijev Venkete Krenthi	Python Data Structures
14	18501A0430	Vijay Venkata Kranthi Kumar Damarla	Programming for Everybody
		Kumai Damana	(Getting Started With Python)
15	18501A0432	.0432 Jahnavi Desaboyina	1. Programming for Everybody
			(Getting Started With Python)
			2. Technical support with fundamentals
16	18501A0435	Paia Paiagwari Dakinarthi	Programming for Everybody
16	18501A0455	Raja Rajeswari Dokiparthi	(Getting Started With Python)
		Lakshmi Chandana Eanugula	1. Programming for everybody
17	18501A0437		2. Python data structures,
			3.Using Python To Access Webdata
18	18501A0440	Ivethirmei Corleneti	Programming for Everybody
10	16301A0440	Jyothirmai Garlapati	(Getting Started With Python)
19	18501A0441	Haneesha Gopisetty	Programming for Everybody
19	16301A0441	Halleesha Gopisetty	(Getting Started With Python)
20	18501A0443	Sandhya Gorremuchu	Programming for Everybody
20	1050170445		(Getting Started With Python)
21	18501A0444	Venkata Sri Navya Gudivaka	AI for everyone
22	18501A0446	Akash Gunduboyina	Programming for Everybody
		•	(Getting Started With Python)
23	18501A0447	Jahnavi Surakasi	Introduction to satellite communications
24	18501A0448	Greeshma Jakka	AI for everyone
25	18501A0449	Suharshitha Sri Jangala	Programming for Everybody
43	10501/40449		(Getting Started With Python)
			1. Programming for Everybody
26	18501A0452	Ujwala Kallam	(Getting Started With Python)
			2.Python data structures
27	18501A0453	Varshitha Karimikonda	1. Programming for Everybody
<i>4</i>	10501A0455		(Getting Started With Python)
28	18501A0454	Hari Hara Venkata	1. Programming for Everybody
20	10501A0454	Koteswararao Karri	(Getting Started With Python)

		1	2 Python Data Stranstyres
			2.Python Data Structures
			3.Using Python to Access Web Data
			4.Using Databases with Python
			5.Introduction to Internet of Things and
			Embedded Systems
			6.The Arduino platform and C programming
			7.Interfacing with the Arduino
			1.Programming for Everybody
29	18501A0457	Hemanth Kumar Kodipalli	(Getting Started With Python)
2)	10501A0457	Hemantin Kumar Kotipam	2.Introduction to Internet of Things and
			Embedded Systems
30	18501A0458	Gnanendra Koganti	Programming for Everybody
30	16J01A04J6	Ghanenura Koganu	(Getting Started With Python)
31	18501A0459	Sasi Rekha Kolli	Excel Skills For Business: Essentials
32	19505A0401	Bala Venkateswara Gupta	Programming for Everybody
32	19303A0401	Boggavarapu	(Getting Started With Python)
33	18501A0461	Hari Supraja Konda	Python For Everybody
			Web Application Security Testing with Burp
	10501 + 0 + < 0		Suite
34	18501A0463	Kondiseety Jaswanth Raghu	Use WordPress to Create a Blog for your
			Business
			Python for Everybody
35	18501A0464	Sai Keerthi Kopanathi	(Getting Started With Python )
			Python for Everybody
36	18501A0465	Sai Ramya Kothagundla	(Getting Started With Python )
			Python for Everybody
37	18501A0466	Krithika Nandha Kumar	(Getting Started With Python )
			Programming for Everybody
38	18501A0467	Sirisha Kumbha	Trogramming for Everybody
			(Getting Started With Python)
			1. AI For Every One
39	18501A0469	Purna Sai Durga Kunda	2. Write professional emails in English
			3. Python programming for everybody
40	18501A0470	Maniu Sri Lalla	
40		Manju Sri Lella	Python Programming For Everybody
41	18501A0471	Sohit Venkata Sai Maddali	Bits And Bytes of Computer (GOOGLE IT)
42	18501A0473	Viharika Maganti	Programming for Everybody
			(Getting Started With Python)
			1. Programming for Everybody
			(Getting Started With Python)
			2.Write Professional Emails in English
43	18501A0474	Noorjaha Bhanu Mahammad	3.AI for everyone
15	10501110171	1001juliu Dhaliu Mulaininuu	4.Introduction to the Internet of Things and
			Embedded Systems
			5.The Arduino Platform and C-Programming
44	18501A0476	Manyitha Lonnalagadda	Programming for Everybody
44	10JUIA04/0	Manvitha Jonnalagadda	(Getting Started With Python)
15	10501 40477	Mohammad Afive Desure	Programming for Everybody
45	18501A0477	Mohammad Afiya Begum	(Getting Started With Python)

			1.Python Programming For Every Body
10	1050140470		2.Introduction To Game Design
46	18501A0479	Navya Kumari Nallagorla	3.Introduction To IOT And Embedded
			Systems
47	18501A0480	Phani Neeraj Nanduri	Python for Everybody
47	10J01A0400		(Getting Started With Python)
48	18501A0481	Naragam Likhitha Sri	Python for Everybody
10	10501110101		(Getting Started With Python)
49	18501A0485	Lakshmi Kumari Peram	Python for Everybody
			(Getting Started With Python )
50	18501A0486	Akhila Pidugu	Python Programming for Everybody
51	19501 4 0405	Sankula Harika	Introduction of internet of things and
51	18501A0495	Sankula Harika	embedded
52	18501A0498	Azizul Usman Shaik	How Google does Machine Learning
53	18501A04A1	Sunkara Yaswanth	Programming for Everybody
	10501710-711	Sunkara Taswanun	(Getting Started With Python)
54	18501A04A2	S. Sri Charitha	Programming for Everybody
	10001110111		(Getting Started With Python)
55	18501A04A3	Tadela Niharika	Python for Everybody (Getting started with
			Python)
	18501A04A8	Divya Tiruveedhula	1.Programming for Everybody
56			
			2. Wireless Communications For Everybody
57	18501A04A9	T. Lavanya	Python For Everybody
70	1050140400	V Lakshmi Kavya	Programming for Everybody
58	18501A04B2	Vallabhajosyula	(Getting Started With Python)
50	18501A04B6	Dalaan Naida Vaminadda	
59	18301A04B0	Pakeer Naidu Vemireddy	Programming for Everybody
60	18501A04B7	D Sai Jahnavi	Python for everybody
00	10JUIAU4D/		
61	18501A04C0	Yaswanth Reddy	Bits And Bytes of Computer (Google IT)
01	10301A04C0	Yarrabandla	Dits And Dytes of Computer (Google 11)
62	19505A0411	Dhana Lakshmi Vavilapalli	Programming for Everybody
	17505/10711	Dhana Lakshmi Vavilapalli	(Getting Started With Python)
63	19505A0412	Divya Sree Vuyyuru	1.Cybersecurity and internet of things
			2. Intelligent Machining

## 9 Alumni Achievements:

Sl.No.	Reg. No. of the student	Name of the student	Qualifying Exam
1	15501A0403	A. Srinivasa Chowdary	GATE-20 (Rank 2767)

			and got admission in IIT, Delhi
2	16501A0481	P.Prannoy	GATE-20 (Rank 232)
			and got admission in IIT, Bombay
3	16501A0486	P. Naveen	GATE-20 (Rank 477)
			and got admission in IIT, Bombay

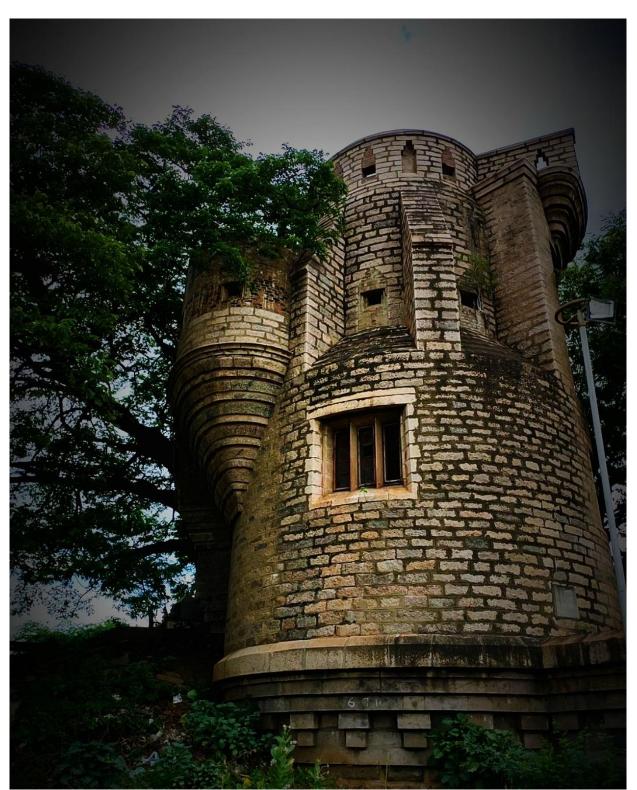
#### **10. Students Contribution**



V.Tejaswini, (18501A04A5), II B.Tech

Looks like a Mini Castle

Location: Watch Tower, Vijayawada



Mahammad Noorjaha Bhanu, (18501A0474), II B.Tech

