

Anil Neerukonda Institute of Technology & Sciences (Autonomous)

(Affiliated to AU, Approved by AICTE & Accredited by NBA (ECE,EEE,CSE,IT & Mech.) & NAAC)
Sangivalasa-531 162, Bheemunipatnam Mandal, Visakhapatnam District
Phone: 08933-225083/84/87 Fax: 226395

DEPARTMENT OF ELECTRONICS & COMMUNICATIONS ENGINEERING NEWS LETTER-ECE FACULTY - OCTOBER MONTH

- 1. PROJECTS: NIL
- 2. PATENTS-AWARDED/PUBLISHED: NIL
- 3. <u>PUBLICATIONS-BOOKS, BOOK CHAPTERS, RESEARCH ARTICLES & ARTICLES (SCOPUS, SCI, IEEE, WOS Internationally recognized.,)</u>:
 - (i) Dr.P.Murugapandiyan, Assoc.Prof, ECE published Book chapter titled "E-Mode-Operated Advanced III-V Heterostructure Quantum (Book Chapter) Well Devices for Analog/RF and High-Power Switching Applications (Book Chapter)" in Nano Devices for Integrated Circuit Design (Book Name) in October 2023, in SCOPUS under WILEY Publisher.
 - (ii) Mrs B.Deepa, Asst.Prof, ECE presented a paper titled "**Design and validation of frequency reconfigurable multiband antenna using varied current distribution method**" in ELSEVIER-Measurement: Sensors in October 2023, VOL 29, ISSN: 100844 in SCOPUS-Q2.
- 4. FACULTY GOT AWARDED PH.D: NIL
- 5. SCHOLARS GOT AWARDED PH.D UNDER THE GUIDANCE OF DEPT. FACULTY: NIL
- 6. SEED MONEY RECEIVED: NIL
- AWARDS & REWARDS(EG: BEST TEACHER AWARD): NIL
- 8. PAPER PRESENTATIONS IN CONFERENCES/SEMINARS:
- (i) Mrs B.Deepa, Asst.Prof, ECE presented a paper "**Design of Multiband Frequency Reconfigurable Antenna for Wireless Applications**" in 8th International conference on microelectronics, Electromagnetics and telecommunications(ICMEET 2023) in October 6-7, 2023 organized by Dept of ECE, NIT Mizoram, India.
- 9. RESEARCH GUIDESHIPS/ARTICLE REVIEWERS:

RESEARCH GUIDESHIPS: NIL

<u>ARTICLE REVIEWERS:</u> (i) Dr.P.Murugapandiyan, Assoc.Prof, ECE was a Reviewer for International Journal of Electronics in October 2023 for the Research article titled "Design and CNFET Implementation of the GDI Basaed Ternary Prefix Adders".

10. CONFERENCES/SEMINARS ATTENDED: NIL

11. NPTEL COURSES AND OTHER MOOCS:

- (i) Mrs.B.Deepa, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Machine Learning & Deep Learning-Fundamentals and Applications" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (ii) Dr.A.Lakshmi Narayana, Assoc.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (iii) Mr. B.Jena, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Deep Learning" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (iv) Mr D.Anil Prasad, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (v) Dr S.Srinivas, Assoc.Prof.,ECE has successfully completed the NPTEL online FDP course titled "C-based VLSI Design" from IIT Gawahati in the duration July-Oct 2023 (12 weeks).
- (vi) Mrs Ch.Anoosha, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (vii) Dr.J.Bhaskararao, Assoc.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (viii) Dr.K.V.Gowree Srinivas, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (ix) Mr P.Devi Pradeep, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (x) Dr.P.Murgapandiyan, Assoc.Prof.,ECE has successfully completed the NPTEL online course titled "VLSI Design flow-RTL and GDS" from IIT Delhi in the duration July-Oct 2023 (12 weeks).
- (xi) Mr Vijay Kumar Sahu, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xii) Mr V.Vijay Kumar Raju, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xiii) Mrs D.Nagamani, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xiv) Mrs V.Shireesha, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xv) Mr Kiran Patrudu, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Simulation of communication systems using MATLAB" from IIT Gawahati in the duration July-Oct 2023 (12 weeks).
- (xvi) Mrs K.Yashoda, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xvii) Mrs G.Gayatri, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Understanding Incubation and entrepreneurship" from IIT Madras in the duration July-Oct 2023 (12 weeks).

- (xviii) Mr N.Srinivas Naidu, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Introduction to Industry 4.0 and Industrial IOT" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xix) Mrs M.Nirmala, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xx) Prof V.Rajya Lakshmi, ECE has successfully completed the NPTEL online FDP course titled "The science of happiness & wellbeing" from IIT Madras in the duration Aug-Oct 2023 (8 weeks).
- (xxi) Prof V.Rajya Lakshmi, ECE has successfully completed the NPTEL online FDP course titled "Educational Leadership" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xxii) Mr R.Chandra Sekhar, Asst Prof ,ECE has successfully completed the NPTEL online FDP course titled "The joy of computing using python" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xxiii) Mr. A.Siva Kumar, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "The joy of computing using python" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- (xxiv) Mr. B.Chandra Mouli, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "simulation of communication systems using matlab" from IIT Madras in the duration July-Oct 2023 (12 weeks).

12. FDPS ATTENDED:

- 1. Mrs.B.Deepa, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Machine Learning & Deep Learning-Fundamentals and Applications" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 2. Dr.A.Lakshmi Narayana, Assoc.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 3. Mr. B.Jena, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Deep Learning" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 4. Mr D.Anil Prasad, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 5. Dr S.Srinivas, Assoc.Prof.,ECE has successfully completed the NPTEL online FDP course titled "C-based VLSI Design" from IIT Gawahati in the duration July-Oct 2023 (12 weeks).
- 6. Mrs Ch.Anoosha, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 7. Dr.J.Bhaskararao, Assoc.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 8. Dr.K.V.Gowree Srinivas, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 9. Mr P.Devi Pradeep, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).

- 10. Dr.P.Murgapandiyan, Assoc.Prof.,ECE has successfully completed the NPTEL online course titled "VLSI Design flow-RTL and GDS" from IIT Delhi in the duration July-Oct 2023 (12 weeks).
- 11. Mr Vijay Kumar Sahu, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 12. Mr V.Vijay Kumar Raju, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Microelectronics:Devices to circuits" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 13. Mrs D.Nagamani, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 14. Mrs V.Shireesha, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 15. Mr Kiran Patrudu, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Simulation of communication systems using MATLAB" from IIT Gawahati in the duration July-Oct 2023 (12 weeks).
- 16. Mrs K.Yashoda, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 17. Mrs G.Gayatri, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Understanding Incubation and entrepreneurship" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 18. Mr N.Srinivas Naidu, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Introduction to Industry 4.0 and Industrial IOT" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 19. Mrs M.Nirmala, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "Fundamentals of Artificial Intellegence" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 20. Prof V.Rajya Lakshmi, ECE has successfully completed the NPTEL online FDP course titled "The science of happiness & wellbeing" from IIT Madras in the duration Aug-Oct 2023 (8 weeks).
- 21. Prof V.Rajya Lakshmi, ECE has successfully completed the NPTEL online FDP course titled "Educational Leadership" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 22. Mr R.Chandra Sekhar, Asst Prof ,ECE has successfully completed the NPTEL online FDP course titled "The joy of computing using python" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 23. Mr. A.Siva Kumar, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "The joy of computing using python" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 24. Mr. B.Chandra Mouli, Asst.Prof.,ECE has successfully completed the NPTEL online FDP course titled "simulation of communication systems using matlab" from IIT Madras in the duration July-Oct 2023 (12 weeks).
- 25. Prof B.Jagadeesh, HOD,ECE attended one week FDP on "AI enabled AR/VR in communication & Signal Processing Applications" during 3rd -7th October,2023 organized by Department of

Electronics and Communication Engineering, Nalla Narasimha Reddy Education Society's Group of Institutions – Integrated Campus.

13.WORKSHOPS ATTENDED: NIL

14. EVENTS CORDINATED BY FACULTY:

(i) ANITS Indian Technical Society of Education (ISTE) conducted Two Day event on "e-Tech Imaginarium" a Non-Technical event for all I/IV, II/IV, III/IV students. Total 40 teams from various Departments have participated in the event coordinated by ISTE Cordinator Mrs G.Indira Devi, ECE Dept & Prof.M.Rekha Sundari, convener of ISTE, IT Dept.



(ii) Orientation program for B. Tech First Year students, admitted in 2023 undergraduate in Electronics and Communications Engineering was conducted by the department of ECE, ANITS during 06-10-2023 to 09-10-2023. To provide an opportunity and to know about their department, academic disciplines, examination system, resources available and study approach.



(iii) Under Higher studies Club Activity, GATE awareness program is conducted to III/IV ECE students by GATEPRO CEO Mr V.S.R Suresh in ECE Seminar Hall on 4th Oct,2023 coordinated by Mr B.Kiran Patrudu, Mrs Ch.Anoosha Asst Prof ECE Dept.



(iv) Under Wall Magazine Club Activity, A talk on Famous Scientists/Physicists is conducted to III/IV ECE Students on 11-10-2023 conducted by Dr.Ch.Padmasree, Asst Prof, ECE & Mrs Ch.Anoosha, Asst Prof, ECE.



Md Aashif, a student from 3/4 ECE A, presented the exceptional accomplishments of the legendary physicist, Stephen Hawking, whose work in cosmology and theoretical physics reshaped our understanding of the universe.



Memorable moments, a celebration of knowledge, innovation, and inspiration.

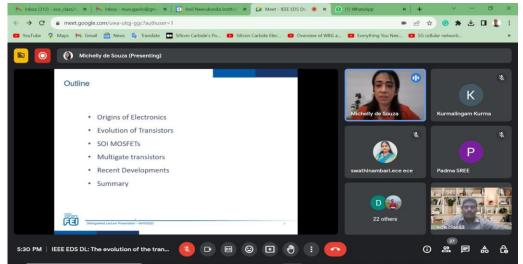
(v) Under VLSI club activity, A Pre Placement mock test on VLSI Core is conducted to III/IV ECE students on 18-10-2023 conducted by Dr K.V.G Srinivas, Asst Prof, ECE & Mrs Ch.Anoosha, Asst Prof, ECE.



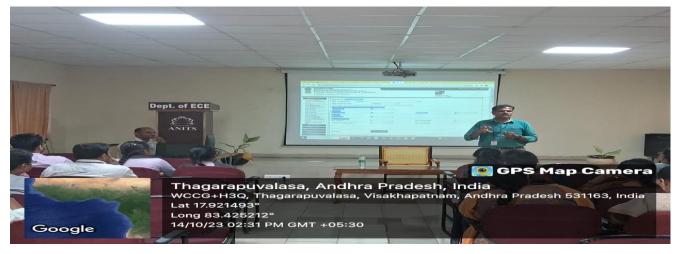
(vi) Under NSS Activity, outreach program titled "TECH-KNOWLEDGE" was organized by ECE Dept NSS students and coordinator Dr T.Vidyavathi, Associate Professor, ECE to Zilla Parishad High School, Mangamaripeta Bheemili Mandal on October 6th, 2023.



(vii) An IEEE EDS Student Branch chapter on "The Evolution of the Transistor: from the point-contact transistor to 3D MOSFET's is organized by Dr P.Murgapandiyan Associate Professor, ECE on October 4th, 2023 in virtual mode through Gmeet by the Speaker Dr. Michelly de Souza, Professor, Centro Universities FEI, Brazil.



(viii) One day workshop titled "Unlocking the patent process for everyone" is organized by IIC & IPR, ANITS on 14th Oct,2023 conducted by Dr G.Prasanna, ECE Dept.



- 15. GUEST LECTURES GIVEN BY FACULTY: NIL
- 16. ANY OTHER ACTIVITIES: NIL

Prepared by:Mrs G.Gayatri
Asst. Prof. ECE,
ANITS.



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<u>DEPARTMENT OF ELECTRONICS & COMMUNICATIONS ENGINEERING</u> <u>NEWS LETTER-ECE FACULTY – NOVEMBER MONTH</u>

- 1. PROJECTS: NIL
- 2. PATENTS-AWARDED/PUBLISHED:
- (i) Mrs V.Shireesha, Asst Prof, ECE published an Innovation patent titled "AI BASED PILL DISPENSING DEVICE" in the organization Intellectual Property India on Nov 7th, 2023.
- 3. <u>PUBLICATIONS-BOOKS, BOOK CHAPTERS, RESEARCH ARTICLES & ARTICLES (SCOPUS, SCI, IEEE, WOS Internationally recognized.,):</u> NIL
- 4. FACULTY GOT AWARDED PH.D: NIL
- 5. SCHOLARS GOT AWARDED PH.D UNDER THE GUIDANCE OF DEPT. FACULTY: NIL
- 6. SEED MONEY RECEIVED: NIL
- 7. AWARDS & REWARDS(EG: BEST TEACHER AWARD): NIL
- 8. PAPER PRESENTATIONS IN CONFERENCES/SEMINARS: NIL
- 9. RESEARCH GUIDESHIPS/ARTICLE REVIEWERS:

RESEARCH GUIDESHIPS: NIL

ARTICLE REVIEWERS:

- (i) Dr.P.Murugapandiyan, Assoc.Prof, ECE was a Reviewer for International Journal of Electronics and Communications in November 2023 for the Research article titled "Numerical simulation and characterization of high-power Gallium Nitride based Junctionless Accumulation Mode Nanowire FET (GaN-JAM-NWFET) for small signal high frequency terahertz applications".
- 10. CONFERENCES/SEMINARS ATTENDED: NIL
- 11. NPTEL COURSES AND OTHER MOOCS: NIL

12. FDPS ATTENDED:

1. Mr.P.Devi Pradeep, Asst.Prof.,ECE has attended online FDP course titled "Hardware Security for Internet of Things" conducted by ATAL-NIT Rourkela in the duration 21st Nov-8th Dec 2023 (2 weeks).

- 2. Dr.N.Ashok Kumar, Assoc.Prof.,ECE has attended online FDP course titled "Emerging Trends in VLSI Devices, circuits and system design- A practical Approach" conducted by RVR & JC College of Engineering (A) in the duration 9th Nov-11th Dec 2023 (3 days).
- 3. Mrs D.Nagamani, Asst.Prof.,ECE has attended online FDP course titled "Emerging trends in VLSI Device, Circuits and system design: A Practical approach" conducted by RVR & JC College of Engineering (A) in the duration 9th Nov-11th Dec 2023 (3 days).

13. WORKSHOPS ATTENDED: NIL

14. EVENTS CORDINATED BY FACULTY:

(i) A Guest lecture was conducted on 1st October, 2023 to III/IV ECE students by Mrs T.Sunanda Tulasi, Asst Prof, English & Humanities Department, ANITS on Incorporation Universal Human Values in Education in association with ACES (Student Body). Event is coordinated by Mr A.Siva Kumar Asst Prof, ECE, Mrs M.Nirmala, Asst Prof, ECE (ACES coordinators).



(ii) An Industrial visit AMTZ,Visakhapatnam has been organized to III/IV ECE-C Students on 2nd Nov,2023 coordinated by Dr G.Prasanna, Mr Sahu Vijay Kumar, Ms K.Yashoda, Ms G.Gayatri..



(iii) An event on "How to recycle waste material" is being organized by ECE department to Students under co-circular activity in association with Green Club, organized by Ms V.Shireesha, Asst Prof, ECE & Dr S.Srinivas, Associate Prof, ECE.



(iv) A two day workshop on "Piconnect: Crafting the future with Raspberry Pi, IoT, and AI Fusion" was conducted on 27th November, 2023 by ECE department & IEEE Electron Devices Society Student Branch coordinated by Dr P.Murgapandiyan, Assoc Prof, ECE.



15. GUEST LECTURES GIVEN BY FACULTY: NIL

16. ANY OTHER ACTIVITIES:

(i) An NSS activity in view of Quami Ektha week & on the occasion of children's Day to visit New Sunflower Orphanage Home and School for special children has been conducted on 14th November,2023 in association with ECE & Chemical Department.





(ii) An NSS event has been planned in observance of the "International Day for the Elimination of violence against Women" in association with Women Grievance Cell, ANITS in collaboration with Police. Which was conducted on 18th November, 2023 to all first year girl students to educate and empower women to stand against violence.





(iii) An NSS event has been organized an Extension activity involving door-door survey about problems faced by residents in Bheemili village on 28th November,2023 to II/IV B.Tech Students in collaboration with ECE.





Prepared by: Mrs G.Gayatri Asst. Prof. ECE, ANITS.



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<u>DEPARTMENT OF ELECTRONICS & COMMUNICATIONS ENGINEERING</u> <u>NEWS LETTER-ECE FACULTY – DECEMBER MONTH</u>

1. PROJECTS: NIL

2. PATENTS-AWARDED/PUBLISHED: NIL

3. <u>PUBLICATIONS-BOOKS, BOOK CHAPTERS, RESEARCH ARTICLES &</u> ARTICLES (SCOPUS, SCI, IEEE, WOS Internationally recognized.,):

(i) Dr B.Somasekhar published a text Book titled "Emerging Role of Block chain technology in Human Resources Management" on 1st Dec, 2023 by the publisher Scientific international publishing house.



- (ii) Mr P.Murgapandiyan, Associate Prof, Dept of ECE, published a paper titled "Is SiC a Predominant Technology for Future High Power Electronics?" A Crtitical Review" in Current Nano Science journal in SCI.
- (iii) Mrs G.Indira Devi, Asst Prof, Dept of ECE, published a paper titled "Identification of Microaneurysms and Exudates for Early Detection of Diabetic Retinopathy" A Crtitical Review" in International journal of advanced computer science and applications, vol 14, in SCOPUS.
- (iv) Dr B.Somasekhar, Assoc Prof, Dept of ECE, published a paper titled "Analyzing Energy Efficiency and User Sum Rate in NOMA System: A Performance Assessment" in IEEE Xplore.
- (v) Dr V.Rajya Lakshmi, Professor, Dept of ECE, published a paper titled "Fractal Cross-Slot-Coupled Antenna with Dielectric Resonator Elements having Circular Polarization" in International Journal of Electrical and Electronics Research (IJEER), Volume 11,SCOPUS.

4. FACULTY GOT AWARDED PH.D: NIL

- 5. SCHOLARS GOT AWARDED PH.D UNDER THE GUIDANCE OF DEPT. FACULTY: NIL
- 6. <u>SEED MONEY RECEIVED:</u> NIL
- 7. AWARDS & REWARDS(EG: BEST TEACHER AWARD): NIL
- 8. PAPER PRESENTATIONS IN CONFERENCES/SEMINARS: NIL
- 9. RESEARCH GUIDESHIPS/ARTICLE REVIEWERS: NIL
- 10. CONFERENCES/SEMINARS ATTENDED: NIL
- 11. NPTEL COURSES AND OTHER MOOCS: NIL

12. FDPS ATTENDED:

- (i) A 5-Day FDP was attended by Mr P.Devi Pradeep, Asst Prof, ECE on "RFIC Design and LOW power ANALOG circuit Techniques" conducted by CVR College of engineering, Telangana from 26th Dec to 30th Dec 2023.
- (ii) A 6-Days FDP was attended by Mr P.Devi Pradeep, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (iii) A 6-Days FDP was attended by Mr B.Kiran Patrudu, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (iv) A 6-Days FDP was attended by Dr B.Somasekhar, Assoc Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (v) A 6-Days FDP was attended by Dr S.Srinivas, Assoc Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (vi) A 6-Days FDP was attended by Mrs B.Ramadevi, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023
- (vii) A 6-Days FDP was attended by Mr V.Vijay Kumar Raju, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (viii) A 6-Days FDP was attended by Mrs P.Devi, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (ix) A 6-Days FDP was attended by Dr J.Bhasakara Rao, Assoc Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (x) A 6-Days FDP was attended by Mrs V.Shireesha, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.

- (xi) A 6-Days FDP was attended by Mrs G.Gayatri, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023
- (xii) A 6-Days FDP was attended by Dr Ch.Padmasree, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (xiii) A 6-Days FDP was attended by Dr B.Jagadeesh, Professor, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (xiv) A 6-Days FDP was attended by Mr Sahu Vijay Kumar, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
- (xv) A 6-Days FDP was attended by Dr K.V.G Srinivas, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
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- (xviii) A 6-Days FDP was attended by Dr P.Murgapandiyan, Assoc Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
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- (xxi) A 6-Days FDP was attended by Mr N.Srinivas Naidu, Asst Prof, ECE on "Recent trends in VLSI: An industry Perspective" conducted by ANITS, Visakhapatnam from 25th Dec to 30th Dec 2023.
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13. WORKSHOPS ATTENDED: NIL

14. EVENTS CORDINATED BY FACULTY:

(i) Parents-Teacher meeting was conducted to II/IV ECE student & parents on 1st Dec,2023. Meeting was addressed by Head of the Department Dr B.Jagadeesh, with the coordination of 3 section class teachers(Ms G.Gayatri-2A, Mr Sahu Vijay Kumar-2B, Mr B.Kiran Patrudu-2C) and concerned counsellors.



(ii) A Online FDP on "Recent trends in VLSI: An Industry Perspective" is organized by Department of ECE during 25th December to 30th December, 2023 coordinated by Dr S.Srinivas, Associate Professor ECE, Dr Ch. Padmasree Asst Prof ECE, Dr K.V.G Srinivas, Asst .Prof ECE, Mr P.Devi Pradeep, Asst Prof, ECE.





(iii) A Three-Day Bootcamp on "Model Smart IOT systems using Arduino & AI" during 28th Dec to 30th Dec,2023 organized by IIC, in association with ECE & EEE Departments, ANITS by the conveners Prof B.Jagadeesh HOD ECE, Prof J.Vijay Kumar HOD EEE, Dr P.Murgapandiyan, Associate Professor, ECE.







15.GUEST LECTURES GIVEN BY FACULTY:

(i) A 3-Day FDP Skill Development Program for non-teaching staff of all departments has been organized on 7th Dec, 2023 addressed by Dr S,Srinivas ,Associate Professor, ECE on "Digital System Design & prototyping using VIVADO" coordinated by Dr Ch.Padmasree, Asst Prof, ECE & MrP.Devi Pradeep, Asst Prof, ECE.



16.ANY OTHER ACTIVITIES:

- (i) A NSS awareness activity was conducted on 1st Dec,2023 on "Gynec Health" to all girl students & women staff to get awareness on gynec issues in association with NRIIMS(ANH).
- (ii) An MOU between ECE Department and AlphaAppleton Innovations(OPC) Pvt Ltd was done on 29th Dec,2023.



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