PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

Department of Freshman Engineering

A.Y: 2023-2024

Faculty Development Programs

- Dr.Sk.Rehena, Dr.V.S.N.Malleswari & Dr.G.Sreedevi completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC-MMTTC, Maulana Azad National Urdu University, Hyderabad from 3rd to 12th June, 2024.
- 2. Dr.V.S.N.Malleswari has attended the Five-Day International Online FDP on Exploring Recent Trends in Applied Mathematics and Machine Learning held from 20th May 2024 to 24th May 2024 by Department of Mathematics at Koneru Lakshmaiah Educational Foundation (Deemed to be University), Bachupally Campus, Hyderabad.
- 3. Dr.S.Lakshmi Tulasi, Dr. P.Pavani and Dr. N.Usharani are attended AICTE Recognized Faculty Development Programme on on Curriculum Design for Outcome Based Education Conducted by Curriculum Development Centre Department from 03/06/2024 to 07/06/2024 (One Week) at NITTTR, Chandigarh
- 4. Mr.A.Chandra Sekhara Babu has Participated in the online workshop on Data Analysis & AI organized by Centre for Computer Science and Information Technology (CCSIT), Manjeri, University of Calicut on 15 June 2024.
- 5. Dr.M.Shyam Sundar has participated (online) in the Five-day FDP on "Research Methods for English Studies" held during 10-14 June 2024, organized by Department of languages, Presidency University, Bengaluru.
- Dr. P. Pavani, Dr. S. Lakshmi Tulasi, Dr. N. Usha Rani Participated in the AICTE Recognized Faculty Development Programme on Technologies for Sustainable Rural Development Conducted by Rural Development Department from 06/05/2024 to 10/05/2024 (One Week online) at NITTTR, Chandigarh
- Dr. S. Lakshmi Tulasi has participated and successfully completed the 5-day Online FDP the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education (AICTE) from 11th March to 15th March 2024.
- Dr. Pavani Peddi from Prasad V Potluri Siddhartha Institue of Technology, Vijayawada has participated and successfully completed the 6-day Online UHV-II FDP organized by All India Council for Technical Education (AICTE) from 25th March to 30th March 2024.
- 9. Dr. P. Pavani, Dr. S. Lakshmi Tulasi, Dr. N. Usha Rani completed One Day workshop on AI Tools on 26th may 2024 organized by be10X.

- 10. Mrs. P. Lakshmi Lavanya has participated in a 3 Day Workshop on "Finer Nuances of ELT & Research Publications Using AI Tools" from 16-05-2024 to 18-05-2024 organized by the Department of English & Humanities, FED, ANITS, Visakhapatnam.
- 11. Dr. Sk. Rehena, Dr. P. Pavani, Dr. S. Lakshmi Tulasi, Dr. N. Usha Rani, Dr. G.Sreedevi, Dr. V. S. N. Malleswari, Mrs. T. Krishna Sree. actively participated in the 5-Day Online Faculty Development Program on "Unlocking Innovation: Exploring Intellectual Property Rights" organized by Department of Business Administration Prasad V. Potluri Siddhartha Institute of Technology from 16 to 21 May, 2024.
- 12. Mr. A. Chandra Sekhara Babu has attended a 5-day faculty development program on Smart Materials and Research Opportunities(SMARO) organized by the Department of Mechanical Engineering, Vasireddy Venkatadri Institute of Technology, Nambur, Guntur (Dt.) from 27th May to 31st May 2024.
- 13. Dr. Sk. Rehena has participated in Seven Days National Level Virtual Faculty Development Program entitled, "Exploring Cultures: Diversity in Travel Writing" organized by Department of English, PPG College of Arts and Science, Coimbatore from 20.02.2024 to 27.02.2024.
- 14. Dr. P. Padmaja, Dr. V. Sita Mahalakshmi, Dr. M. Prameela, Dr. Sk. Rehena, Mrs. T.Krishna Sree, Mrs. Y. Pavani, Mrs. A. Divya Sai Sree attended One - Week online workshop on Quality Research Paper and Funding Project Proposal Writing from 11/3/2024 to 15/3/2024, organized by Dept. of EEE, PVPSIT.
- 15. Dr. Sk. Rehena and Mrs. P. Lakshmi Lavanya completed a 5 days faculty development program "ELT Innovative Approaches and Methods" during the tenure of 18-04-2024 to 23-04-2024 organized by FED, Department of English & Humanities, ANITS, Visakhapatnam.
- 16. Dr A. Purnachandra Rao participated in a Seven-day Faculty Development Program on Contemporary Literary Trends and Devices" from 05 February to 11 February, 2024 organized by P.G. and Research Department of English, Faculty of Science and Humanities, SRM Institute of Science and Technology, Kattankulathur, Chennai.
- Dr. M. Prameela attended a Seven Days International Faculty Development program on "Recent Trends in Mathematics and Technology" (virtual mode) from 22-12-2023 to 29-12-2023 organized by Department of Mathematics, SRM TRP Engineering College, Tiruchirappalli Tamilnadu.
- Dr. V. Sita Mahalakshmi attend a 5-day faculty Development Program on "Mathematics in Engineering and Science-Importance and Applications" (MES2024) (An Online FDP) 02-06 January 2024, organized by Department of Mathematics VITAP University.
- Mrs. P. Lakshmi Lavanya & Dr. Sk. Rehena participated in an online Faculty Development Program "Viksit Bharat 2047- Role of Engineering Faculty" from 29-01-2024 to 02-02-2024 organized by Rajiv Gandhi University of Knowledge Technologies, IIIT RK Valley, RK Valley Campus, Kadapa District, Andhra Pradesh516330.

- 20. Dr A Purnachandra Rao attended a three-day Faculty Development Programme on "Artificial Intelligence in Teaching and Learning the English Language" from 14-12-2023 to 16-12-2023 organized by Anna University, Chennai (NIRF:14) and Sri S. Ramasamy Naidu Memorial College, Sattur
- 21. Mr. K. Kiran Kumar, and A.Chandra Sekhara Babu attended A Five Day International Faculty Development Programme(FDP) on "Applications of Mathematics in Various Fields with Innovative Approaches" from 21st to 25th November, 2023 through OnLine mode conducted by Department of Mathematics, Bapatla Engineering College, Bapatla.
- 22. Dr. R. Chudamani has attended a one-week national level Online Faculty Development Program on "Outcome Based Education and Essential AI Tools for Teachers", organized by the Internal Quality Assurance Cell (IQAC) of Ramakrishna Mission Vivekananda Centenary College (Autonomous), Rahara, Kolkata in association with The Department of Mathematics, Chaudhary Charan Singh University, Meerut and Co-hosted by IPSR solutions limited from 14 December 2023 to 20 December 2023.
- 23. Mrs. A. Divya Sai Sree, Dr. V. Sita Maha Lakshmi, Dr. N. Usha Rani, Dr. P. Pavani, Dr. S. Tulasi Lakshmi have participated in one week FDP on MARKETING in Metaverse Era held from 9-13 October 2023 organized by NITTTR Chandigarh
- 24. Dr. M. Prameela, Mr. G. Kiran Kumar, Dr. P. Padmaja Participated in the AICTE Recognized Faculty Development Programme on "Neural Networks & Fuzzy Logic" conducted by Electronics & Communication Engineering Department from 21/08/2023 to 01/09/2023 (Two Weeks) at P.V.P.S.I.T, Kanuru, Vijayawada.
- 25. Dr. Podila Padmaja participated in "A Five-Day Online FDP on Advances in Graph Theory" organized by the Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai from 11th Sep to 15th Sep 2023.
- 26. Mrs. P. Lakshmilavanya, Mrs. A. Divyasaisree, Dr. P. Pavani, Dr. N. Usharani, Dr. S. Lakshmi Tulasi, Mr. Ch. Murali Mohan have participated in a two day faculty development programme on "Mathematical Sciences & Engineering Applications" organized by the faculty of Mathematics, Freshman Engineering Dept., PVPSIT on 3rd &4th August, 2023.
- 27. Dr. M. Rudrama Devi, Mrs. A. Divya Saisree, Mrs. Y. Pavani, Dr. S. LakshmiTulasi, Dr. P. Pavani, Dr. N. Usha Rani, Dr. M. Prameela, Dr. P. Padmaja, Dr. T. Preethirangamani, Mrs. P .Lakshmi Lavanya, Dr. V. Sitamahalakshmi, Mr. K. KiranKumar, Mr. Ch. Muralimohan, Mrs. A. Chandra Sekhara Babu, Dr. T. Vidyullatha, Dr. G. Sreedevi, Dr. V. S. N. Malleswari, T. KrishnaSree, Dr. Sk. Rehena, has Participated in the AICTE Recognized Faculty Development Programme on Funding Opportunities in Engineering Conducted by Entrepreneurship Development and Industrial Coordination Department from 24/07/2023 to 28/07/2023 (One-week) Resource persons: Dr. Neeraj Bala, Professor Chandigarh, Dr. Uma Batra, head of the department materials and metallurgical Dept. Punjab Engineering Chemistry, Chandigarh.

- 28. Dr A Purnachandra Rao participated in a Seven-day National Level Online FDP on 'The Role Of Chat GPT and AI Tools in the Present Educational Scenario' from 07- 08-2023 to 13-08-2023. Resource Persons: Prof. Sunita Yadav, University of Mumbai, Meghana Athwani, and Dr. G. Sai Sudha, KLU.
- 29. Dr. M. Prameela has attended a one week online FDP on "Mathematics in Real, Applied and Computational Domains" organized by the Department of mathematics, school of Science and Humanities, Sathyabama Institute of Science and Technology, Chennai, from 3 to 8 July,2023.
- 30. Dr. Tayi Preethi Rangamani, DR. N. Usha Rani, Dr. P. Pavani, Mrs. A. Divya Sai Sree successfully completed the 5-day Online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education (AICTE) from 12th June to 16th June 2023.
- 31. Dr. Sk. Rehena has participated in the 5 day online Faculty Development Program titled Research Method, Creativity, Innovation in Academia & Hospitality Industry – Its Future Effect in Employability" conducted by Amity School of Hospitality, Kolkata from 10th-14th July 2023.
- 32. Dr. Alapati Purnachandra Rao participated in a One-week Online Faculty Development Programme titled, 'Children's Literature: Reading, Writing and Publishing' organized by the Department of Humanities and Social Sciences, NIT Tiruchirappalli from 17th July, 2023 to 22nd July, 2023.
- 33. Dr.V. Sitamahalakshmi has attended a five-day online FDP on Mathematical Modelling in science and Technology organized by Department of mathematics in association with Department of BSHU, JISCE, Kalyani.10th July to 14th July 2023.

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WORKSHOPS/STTPS

- 1. Mrs. P. Lakshmi Lavanya and Dr. Sk. Rehena participated in a one-week International workshop on "Crafting Knowledge: A Comprehensive Guidance on Research Design and Academic Writing for Humanities and Social Sciences" held at SR University, Warangal, Telangana from 18 March 2024 to 24 March 2024.
- 2. Dr. G. Sreedevi attend a National level workshop on NEP-2020 and OBE Implementation Issues and challenges at Ramireddy and Subbarami Reddy Engineering College, kavali, Nellore on 20 April 2024
- 3. Dr. P. Padmaja, Dr. V. Sita Mahalakshmi, Dr. M. Prameela, Dr. Sk. Rehena, Mrs. T.Krishna Sree, Mrs. Y. Pavani, Mrs. A. Divya Sai Sree attended One - Week online workshop on Quality Research Paper and Funding Project Proposal Writing from 11/3/2024 to 15/3/2024, organized by Dept. of EEE, PVPSIT.
- 4. Dr. T. Preethi Rangamani participated in a UGC sponsored two day workshop on "Machine Learning Advances in Microbiology "from 16-17 February 2024 at Acharya Nagarjuna University, Guntur.
- 5. Mrs. P. Lakshmilavanya, Dr. P. Padmaja, Dr. T. Vidyullatha, Dr. M. Rudrama Devi, Dr. G. Sreedevi, A. Divya Sai Sree, Dr. Sk. Rehena , Dr. N. Usha Rani, Dr. P. Pavani and Mr. M. Nagaprasad attended a one-day Workshop on "TEACHING FOR EXCELLENCE" organized by Department Of Electrical And Electronics Engineering, Prasad V. Potluri Siddhartha Institute of Technology, Vijayawada on 5th July, 2023.

TRAINING PROGRAMS:

- 1. Dr.V.S.N.Malleswari participated in the intensive training in Algebra, Analysis, topology and applications at Manipal institute of technology, Manipal from May 27, 2024 to jun01, 2024
- 2. Mrs. P. Lakshmi Lavanya and Dr. Sk .Rehena participated in Seven Days short term training program on "Recent trends in Information Technology" organized by Department of Information technology, PVPSIT, 1.04.2024 to 6.04.2024.
- 3. Mrs. T.Krishna Sree, Dr. M. Prameela has Participated in the Professional Development Programme on "Outcome Based Education" Conducted by NITTTR Chennai from 05.09.2023 to 09.09.2023 (One Week) at V.R. Siddhartha Engineering College, Vijayawada, Andhra Pradesh.



4. Dr A Purnachandra Rao, Dr Sk. Rehana, Mrs, T. Krishnasri, Mrs. A. Divya Sai Sree, Dr. P. Pavani, Dr. S. Lakshmi Tulasi, P. Lakshmilavanya Ch. Murali Mohan, Dr. V. S. N. Malleswari, Dr. G. Sreedevi, Dr. M. Prameela participated in National Intellectual Property Awareness Training Program as part of the National IP Festival organized by O/o CGPDTM and CSIR under Azadi Ka Amrit Mahotsav on 18-07- 2023.

