

Faculty Development Programs on Cutting Edge Technology (FDP4CET) 2025 organized by JNTUK in association with Autonomous Colleges

S. No.	FDP ID	FDP Title	Dates of FDP	FDP Weblink & Registration	Venue of FDP	Coordinator-1 (JNTUK)	Coordinator-2 (Autonomous College)
	Civil Engineering						
1	FDP4CET-20	Recent Advances in Ground Improvement Techniques	23-27 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-20	Aditya Engineering College (A), Surempalem	Prof. GVR Prasada Raju	Dr. P. Ramamohan Reddy
	Computer Science & Engineering						
2	FDP4CET-03	Data Science and Analytics	02-06 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-3	PACE Institute of Technology & Sciences (A), Ongole	Prof MHM Krishna Prasad	Dr S Giri Babu
3	FDP4CET-09	“Frontiers in EdTech: What’s Next?”	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-09	Shri Vishnu Engineering College for Women (A), Bhimavaram	Prof. A.S.N. Chakravarthy	Dr.A.Sri Krishna
4	FDP4CET-12	Cyber Security and Blockchain Technologies	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-12	Vishnu Institute of Technology (A) Bhimavaram	Prof. Siva Rama Krishna	Dr. D. J. Nagendra Kumar
5	FDP4CET-13	Gen-AI with Retrieval Augmented Generation	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-13	PVP Siddhartha Institute of Technology (A), Vijayawada	Dr. A. Karuna	Dr. B.Janakiramaiah
6	FDP4CET-17	Natural Language Processing and Gen-AI	23-27 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-17	Sasi Institute of Technology & Engineering (A), Tadepalligudem	Dr. E. Suneetha	Dr. D Anjani Suputri Devi
7	FDP4CET-21	Quantum Computing and its Applications	01-05 July, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-21	PSCMR College of Engineering and Technology (A), Vijayawada	Dr. S. Surekha	Smt. P. Shilpa
	Electronics & Communication Engineering						
8	FDP4CET-04	Machine Learning for Signal Processing in Biomedical and Communication Applications	02-06 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-04	KKR & KSR Institute of Technology and Sciences (A), Chebrolu	Smt. A. Rajini	Dr. P. Sarala
9	FDP4CET-10	Advances in VLSI Deign	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-10	SRK College of Engineering (A), Bheemavaram	Prof. N. Balaji	Mr. N. Uday Kumar
10	FDP4CET-15	Advances in Communications	23-28 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-15	Aditya Engineering College (A), Surempalem	Dr. B. Leela Kumari	Prof. U.V. Rajya Lakshmi
11	FDP4CET-16	Advances in Signal & Image Processing with Machine Learning and Deep Learning Techniques	23-27 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-16	Sri Vasavi Engg. College (A), Tadepalligudem	Dr. P. Vinay Kumar	Dr. E. Kusuma Kumari
12	FDP4CET-18	Advanced Communication Systems and its Challenges	23-27 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-18	Andhra Loyola Institute of Engineering & Technology (A), Vijayawada	Dr. R. Madhu	Dr. T. Lakshmi Narayana

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Electrical & Electronics Engineering							
13	FDP4CET-01	Internet of things (IoT) and its applications in Electrical Engineering	19-24 May, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-01	Pace Institute of Technology & Sciences (A), Ongole	Prof. K. Venkat Reddy	Mr.B. Nagaraju
14	FDP4CET-02	Nanotechnology Applications to Electrical Engineering	02-06 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-02	Swarnandhra College of Engg. & Tech. (A), Narsapur	Dr. N. Sumathi	Dr. Y. Venkat
15	FDP4CET-06	Sustainable Drives: Renewable Energy Solutions for Electrical Vehicle Systems	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-06	Vishnu Institute of Technology (A) Bhimavaram	Prof. T. Murali Mohan	Dr. R.V.D. Rama Rao
16	FDP4CET-11	Empowering Future Needs - AI driven Electrical Vehicles in Smart Grid Systems - Challenges and Opportunities	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-11	SRK Institute of Technology (A), Vijayawada	Prof. Ch. Sai Babu	Dr. S. Nageswara Rao
Mechanical Engineering							
17	FDP4CET-07	Modern Trends and Technologies in Mechanical Engineering	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-07	Vishnu Institute of Technology (A) Bhimavaram	Dr. D. Lingaraju	Dr. K. Anupa
18	FDP4CET-08	Advanced Engineering Materials produced by Modern Techniques and Evaluation of their Tribiological Behaviour	16-20 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-08	BVC Engineering College (A), Odalarevu	Dr. Kalapala Prasad	Dr. M.Naveen Kumar
19	FDP4CET-19	Advanced Materials and Manufacturing	23-27 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-19	Vignan's Lara Institute of Tech. & Science (A), Vadlamudi, Guntur	Dr. M. Madusudhan Prasad	Dr. N.Srinivasa Babu
Pharmaceutical Sciences & Technology							
20	FDP4CET-05	Emerging Technologies in Pharmaceutical Sciences: Innovations, Applications and Future Trends	09-13 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-05	Vishnu Institute of Technology (A) (Co-Edtn), Bhimavaram	Prof. B. Bhavani	Dr. P. Srinivasa Babu
21	FDP4CET-14	Regulatory Pharmacology: Evolving Global Guidelines of Drug Approval & Safety	23-28 June, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-14	Vijaya Institute of Pharmaceutical Sciences for Women, Vijayawada	Smt. K.Sridevi	Prof. K. Padma Latha
22	FDP4CET-22	Recent Advances and Future Perspectives in Pharmacognosy	07-12 July, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-22	Aditya College of Pharmacy (A), Surempalem	Mr. A.Venkateswara Rao	Prof. K. Ravi Sankar
23	FDP4CET-23	Exploration of New Horizons and Emerging Technologies for Updation of Pharmacy Education	14-19 July, 2025	https://sites.google.com/jntuk.edu.in/fdp4cet-23	Narsaraopeta Institute of Pharmaceutical Sciences, Narsaraopeta	Dr. D. Vinay Kumar	Prof. Suresh