

Details of Faculty in Constituent Colleges of JNTUK			
Name of the University: Jawaharlal Nehru Technological University, Kakinada			
S. No	Name of the Research Supervisor	Designation	Area of Specialization
Civil Engineering			
1	Dr. G. Yesuratnam	Professor	Structural Engineering
2	Dr. P. Udaya Bhaskar	Professor	Environmental Engineering
3	Dr. G.V.R. Prasada Raju	Professor	Geotechnical Engineering
4	Dr. V. Ravindra	Professor	Structural Engineering
5	Dr. KVSG Murali Krishna	Professor	Environmental Engineering
6	Dr. K. Ramu	Professor	Geotechnical Engineering
7	Dr. V. Sreenivasulu	Professor	Water resource Mgmt
8	Dr. D. Koteswara Rao	Professor	Geotechnical Engineering
9	Dr. M. Swaroopa Rani	Professor	Structural Engineering
10	Dr. B. Krishna Rao	Professor	Structural Engineering
11	Dr. V. Lakshmi	Professor	Structural Engineering
12	Dr. K Padma Kumari	Professor	Geology
13	Dr. S. Shameem Banu	Asst Professor	Structural Engineering
Electrical and Electronics Engineering			
14	Dr. M. Ramalinga Raju	Professor	Energy Systems, Renewable Energy System
15	Dr. Ch. Sai Babu	Professor	Electrical Machines, Renewable Energy with Power Electronics
16	Dr. S. Sivanaga Raju	Professor	Power Systems
17	Dr. R. Srinivasa Rao	Professor	Power Systems
18	Dr. T Murali Mohan	Professor	Renewable Energy Sources, Hybrid Electrical Vehicles, Power Systems, High Voltage Engineering, FACTS, Power Quality, IoT
19	Dr. K. Ravindra	Professor	Power Electronics & Drives, Energy systems
20	Dr. K.Venkata Reddy	Professor	Special Electrical Machines, FACTS, Power Quality and Custom Power Devices
21	Dr. M. Nageswara Rao	Professor	Power Systems, Renewable Energy Systems and Control Systems
22	Dr. N. Sumathi	Assoc Prof	High Voltage Engineering and Power Systems
23	Dr. Y. Srinivasa Kishore Babu	Assoc Prof	Power Electronics, Drives and Renewable Energy Systems
24	Dr. M. Ravindra Babu	Asst Prof	Power systems, Applications of control systems to power systems, AI techniques.
25	Dr. K. Vimala Kumar	Asst Prof	Power Systems
Mechanical Engineering			
26	Dr. V.V. Subba Rao	Professor	Design
27	Dr. B. Balakrishna	Professor	IC Engines, Thermal Engg, Automobile Engg
28	Dr. A. Gopala Krishna	Professor	Manufacturing
29	Dr. A. Swarna Kumari	Professor	Thermal Engg, IC Engines, R&AC, Turbo Machinery
30	Dr. N. Mohana Rao	Professor	Design
31	Dr. K. Meera Saheb	Professor	Design, Composite, Vibrations, Buchth, Noise Acoustics
32	Dr. D. Linga Raju	Assoc Prof	CAD/CAM, Composite Materials, FSW, FSP, Manufacturing
33	Dr. T. Lakshman Kishore	Assoc Prof	Heat Transfer (Thermal)
34	Dr. V. Jaya Prasad	Assoc Prof	Manufacturing, Materials Forming Technology
35	Dr. Kalapala Prasad	Assoc Prof	Design, Tribology Rotor Dynamic
36	Dr. K. Krishna Bhaskar	Asst Prof	Structural Vibrations, Thermal Engg, Composite, Acoustics
37	Dr. K. Dileep Kumar	Asst Prof	Structural Dynamics, Composite Materials. Mechanical Vibrations, Smart & Nano-materials
38	Dr. V. Vara Prasad	Asst Prof	Manufacturing, Weilding and 3D Printing
39	Dr. V. Kalyanamonoahar	Asst Prof	Material and Manufacturing
40	Dr. I. Sri Phani Sushma	Asst Prof	Manufacturing

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Electronics and Communication Engineering			
41	Dr. S. Srinivasa Kumar	Professor	Image processing
42	Dr. K. Padma Raju	Professor	Antennas
43	Dr. M. Sailaja	Professor	Computer networks, Signal Processing
44	Dr. A. Mallikarjuna Prasad	Professor	Antennas
45	Dr. N. Balaji	Professor	VLSI & Signal Processing
46	Dr. B.T. Krishna	Professor	Signal Processing
47	Dr. K. Padma Priya	Professor	VLSI
48	Dr. U.V. Ratna Kumari	Professor	Antennas
49	Dr. B. Leela Kumari	Assoc Prof	Signal Processing, Communications
50	Dr. P. Vinay Kumar	Asst Prof	Signal Processing, Communications
51	Dr. K. Rama Devi	Asst Prof	Antennas
52	Dr. K. Durga Ganga Rao	Asst Prof	Image Processing
53	Dr. K. Raja Sekhar	Asst Prof	Signal Processing
54	Dr. R. Madhu	Asst Prof	Communications, GPS
55	Dr. P. Pushpa Latha	Asst Prof	VLSI and Signal Processing
56	Dr. K. Jhansi Rani	Asst Prof	Image Processing and Signal Processing and Communications
57	Dr. Ch. Srinivasa Rao	Professor	Digital Image Processing
58	Dr. TSN Murthy	Asst Prof	Communications and Signal Processing
59	Dr. A. Gangadhar	Asst Prof	VLSI & E.S
Computer Science and Engineering			
60	Dr. K. V. Ramana	Professor	Medical Image Processing and Networking Security
61	Dr. L. Sumalatha	Professor	Image Processing, Network Security, Machine Learning
62	Dr. MHM Krishna Prasad	Professor	Data Mining, HPC, Big Data Analytics, Security
63	Dr. A. Krishna Mohan	Professor	Data Mining, Data Science, Machine Learning
64	Dr. ASN Chakravarthi	Professor	Computer Networks, Data Security, Network Security, Cyber Security, Cloud Privacy and Digital Forensics
65	Dr. D. Haritha	Professor	Image Processing
66	Dr. K. Sahadevaiah	Professor	Computer Networks, Network Security, Data Engineering
67	Dr. O. Srinivasa Rao	Professor	Network Security and Cryptography
68	Dr. N. Ramakrishnaiah	Professor	Computer Networks, Data Engineering
69	Dr. S. Chandra Sekhar	Asst Professor	IoT, Machine Learning, Data Science, Wireless Sensor Networks
70	Dr.NSSS Usha Devi N	Asst Professor	Artificial Intelligence
71	Dr. A. Karuna	Asst Professor	Cloud Computing, Data Science, Machine Learning and Data Mining
72	Dr. E. Suneetha	Asst Professor	Data Science, Machine Learning, Natural Language Processing, AI
73	Dr. S. Surekha	Asst Professor	Machine Learning, Data Mining, Soft Computing and Big Data Analytics
74	Dr. T. Siva Rama Krishna	Asst Professor	Cyber Security and Digital Forensics
75	Dr. R. Rajeswara Rao	Professor	Speech Processing
76	Dr. G. Madhavi	Asst Professor	Image Processing, Machine Learning, Deep Learning, Biometrics, Security related technologies

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Name of the University: Jawaharlal Nehru Technological University, Kakinada			
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Mathematics			
77	Dr. V. Ravindranath	Professor	Statistics
78	Dr. G V S R Deekshitulu	Professor	Fractional difference Eqns
79	Dr. S. Kalesha Vali	Professor	Algebra
80	Dr. K. Sobhan Babu	Professor	Operations Research, Machine Learning
81	Dr. A.V.Papa Rao	Asst Professor	Mathematical Modelling
Physics			
82	Dr. G. Padmaja Rani	Professor	Nuclear Analytical Technique, Material Science
Chemistry			
83	Dr. S. Satya Veni	Asst Professor	Analytical Chemistry, Inorganic Chemistry, Environmental Chemistry, Nano Technology