

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Directorate of Research and Development

Tentative list of Supervisors at Research Centers

Civil Engineering				
S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
1	Dr. P.Markandeya Raju	Professor	MVGRCollege of Engineering, Vizianagaram	Structural Engineering
2	Dr. S. Chandramouli	Professor	MVGRCollege of Engineering, Vizianagaram	Water Resources Engineering
3	Dr. G Partheepan	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Structural Engineering
4	Dr.R.Maheswaran	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Water Resources Engineering
5	Dr. P. Sudheer	Asst Professor	MVGRCollege of Engineering, Vizianagaram	Materials & Construction technology
6	Dr. D S V Prasad	Professor	BVC Engineering College, Odalaravu	Civil Engineering/Geo-Technical Engineering
7	Dr P Kodanda Rama Rao	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Structural engineering
8	Dr G Reddy Babu	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Environmental Engineers and Materials in Concrete
9	Dr A Sreenivasulu	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Civil Engineering / Structural Engineering
10	Dr. D. Venkateswarlu	Professor	GIET, Rajahmundry	Geo Technical Engineering
11	Dr. RaoTatavarthi	Professor	GVP College of Engineering, Visakhapatnam	Structural Health Monitoring
12	Dr. Srinivas Manchikanti	Professor	GVP College of Engineering, Visakhapatnam	Geotechnical Engineering
13	Dr. G. Papa Rao	Professor	GVP College of Engineering, Visakhapatnam	Structural Engineering
14	Dr. Ch. Ramesh Naidu	Professor	GVP College of Engineering, Visakhapatnam	Remote Sensing and GIS
15	Dr. P. Krishnam Raju	Professor	GVP College of Engineering, Visakhapatnam	Structural Engineering
16	Dr. L. Venkat	Assoc Professor	GVP College of Engineering, Visakhapatnam	Structural Engineering
17	Dr. G. Madhuri	Assoc Professor	GVP College of Engineering, Visakhapatnam	Structural Engineering
18	Dr.M.Jagapathi Raju	Professor	SRKR Engineering College, Bhimavaram	Geotechnical and Ground Water Engineering
19	Dr.A.Subrahmanyam Raju	Professor	SRKR Engineering College, Bhimavaram	Water quality analysis, Watershed Management
20	Dr.P.A.R.K. Raju	Professor	SRKR Engineering College, Bhimavaram	Hydrogeology, Water Shed Management
21	Dr.B.R.Phani Kumar	Professor	SRKR Engineering College, Bhimavaram	Geo Technical Engineering
22	Dr.K.Meher Ganesh	Professor	SRKR Engineering College, Bhimavaram	Hydro Geology Engineering
23	Dr.A.Chandra Sekhara Vara Prasad	Assoc Professor	SRKR Engineering College, Bhimavaram	Geotechnical Engineering
24	Dr.S.K.V.S.T.Lavaku mar	Asst Professor	SRKR Engineering College, Bhimavaram	Structural Engineering
25	Dr.B.Panduranga Rao	Professor	VR Siddhartha Engineering College, Vijayawda	Structural Engineering
26	Dr.Chava Srinivas	Professor	VR Siddhartha Engineering College, Vijayawda	Concrete Durability, SCC, Structural Health Monitoring
27	Dr.N R K Murthy	Professor	VR Siddhartha Engineering College, Vijayawda	Geotechnical Engineering
28	Dr.M V S Raju	Professor	VR Siddhartha Engineering College, Vijayawda	Environmental Engineering
29	Dr.T S R Chowdary	Professor	VR Siddhartha Engineering College, Vijayawda	Earth and Environmental Science
30	Dr.K S R Prasad	Professor	VR Siddhartha Engineering College, Vijayawda	Hydro chemical Studies and Ground Water Potential of Krishna Eastern DeltaAndhra Pradesh, Water Resources Engineering.

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S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
31	Dr.V V N Prabhakara Rao	Professor	VR Siddhartha Engineering College, Vijayawda	Geotechnical Engineering
32	Dr.V. Mallikarjuna	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Water Resources Engineering/ Wader Budgeting
33	Dr.T S Rambabu	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Geotechnical Engineering
34	Dr.Lakshmi Keshav	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Earthquake Resisting Masonry Building
35	Dr.G.V. Rama Subba Rao	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Low carbon building materials, Computational Geomechanics, Light weight materials, Geosynthetics Engineering, Seismic Site Characterization, Pavement Geotechnics
36	Dr.P.Polu Raju	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Reinforced Concrete Structures
37	Dr.G.Vinil Kumar	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Geotechnical Engineering
38	Dr.Ch.Rama Vara Prasad	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Geoenvironmental Engineering
39	Dr.Hanuma	Asst Professor	VR Siddhartha Engineering College, Vijayawda	FRC-Graded Glass Fiber Reinforced Concrete
Electrical and Electronics Engineering				
1	Dr. Kanchari Bavajigari Madhusahu	Professor	AITEM TEKKALI	Power Systems, High Voltage
2	Dr. Darapureddi V Kumar	Professor	AITEM TEKKALI	Power Systems, Control systems
3	Dr. Ravi kumar Chintada	Professor	AITEM TEKKALI	Control systems
4	Dr. Kalyana Kiran Kumar	Professor	AITEM TEKKALI	Control systems
5	Dr. Pramod Kumar Gouda	Professor	AITEM TEKKALI	Power Systems
6	Dr. Budi. Srinivasa Rao	Asst Professor	AITEM TEKKALI	Power Systems
7	Dr. G. Rama rao	Asst Professor	AITEM TEKKALI	High Voltage Engineering
8	Dr R GowriSankaraRao	Professor	MVGRColege of Engineering, Vizianagaram	Power Systems
9	DrSarat Kumar Sahu	Professor	MVGRColege of Engineering, Vizianagaram	Power Systems
10	Dr.K.V.S.R.Murthy	Professor	Aditya Engineering College, Suram palem	Power Systems
11	Dr.V.Srinivasa Rao	Professor	Aditya Engineering College, Suram palem	Power Systems
12	Dr.K.Bapayya Naidu	Asst Professor	Aditya Engineering College, Suram palem	Power Quality
13	Dr L Ravi Srinivas	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Power Systems
14	Dr Srinivasa Rao Gampa	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Power distribution systems
15	Dr Buddi Madhu Kiran	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	POWER ELECTRONICS AND DRIVES
16	Dr Kiran Jasthi	Asst Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Power system
17	Dr Gunti Kishor Babu	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Control System
18	Dr K Kalyan Raj	Asst Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Application of power electronics to power systems
19	Dr. D. Ravi Kishore	Professor	GIET, Rajahmundry	Energy systems, Power systems
20	Dr. G. Satyanarayana	Professor	GIET, Rajahmundry	Power Quality

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S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
21	Dr.P. Bharani Chandra Kumar	Professor	GMR Institute of Technology, Rajam	Control Systems State and Fault Estimation Applications of controls in power systems and electrical machines
22	Dr.G.Chandra Sekhar	Professor	GMR Institute of Technology, Rajam	Power system Protection
23	Dr. P. Ramana	Professor	GMR Institute of Technology, Rajam	Electrical drives
24	Dr. T. Srinivas Kishore	Assoc Professor	GMR Institute of Technology, Rajam	Power system/Renewable energy design and techno economic analysis
25	Dr.Rajesh Kumar Patnaik	Assoc Professor	GMR Institute of Technology, Rajam	Microgrid and Power System Control and Protection
26	Dr.K.Karthick	Assoc Professor	GMR Institute of Technology, Rajam	Optical character recognition
27	Dr. M. Premkumar	Asst Professor	GMR Institute of Technology, Rajam	Solar Photovoltaic Systems and Power Electronic Converters/Inverters
28	Dr. Ch. Hemanth Kumar	Asst Professor	GMR Institute of Technology, Rajam	Voltage instability detection/Power systems
29	Dr. C.V.K.Bhanu	Professor	GVP College of Engineering, Visakhapatnam	Solar PV for Rural Applications, Energy Storage
30	Dr. K. NarasimhaRao	Professor	GVP College of Engineering, Visakhapatnam	Power Quality, Power System Protection, Application of Facts Devices and Neural Networks & Fuzzy Techniques in Power Systems, Renewable Energy
31	Dr. G V E Satish Kumar	Professor	GVP College of Engineering, Visakhapatnam	Modeling and Control of Power Electronics Converters, Renewable Energy Systems, Distributed Electric Vehicles, Hybrid Active Power Filters, Power Quality Issues, Advanced Controller for Power Electronics Circuits.
32	Dr. T. S. Sirish	Professor	GVP College of Engineering, Visakhapatnam	Control Systems, Instrumentation, Bio-medical Instrumentation, Robotics, Machine Learning, IOT, Applications of Soft Computing Techniques to Power System Problems, Artificial Intelligence Systems
33	Dr.Puja Dash	Assoc Professor	GVP College of Engineering, Visakhapatnam	Power & Energy Systems, Artificial Intelligence, Machine Learning
34	Dr.K. Satyanarayana	Professor	Pragathi Engineering College, Surampalem	Power Electronic Drives, PWM and Vector Control techniques
35	Dr.G.Naresh	Professor	Pragathi Engineering College, Surampalem	Power Systems Analysis, Distributed Generation, Power System Stability
36	DR. B. ARUNDHATI	Professor	Vignans Institute of Information Tech, Duvvada	Control systems application to machine drives
37	DR. P. SEKHAR	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Power systems & Soft computing techniques
38	DR. B. PRASADA RAO	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Electronics and Instrumentation (Fibre Optic Gyroscopes)
39	DR. R. S. RAVI SANKAR	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Power Electronics
40	DR. S. RAMU	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Control Systems

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S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
41	DR. K. YELLAESWARA RAO	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Energy sources, batteries
42	Dr K.Harinadha Reddy	Professor	LBR College of Engineering, Mylavaram	Electrical Power Systems
43	Dr M.Uma Vani	Professor	LBR College of Engineering, Mylavaram	Electrical Power Systems
44	Dr M.S.Giridhar	Professor	LBR College of Engineering, Mylavaram	Electrical Power Systems
45	Dr P.Sobha Rani	Professor	LBR College of Engineering, Mylavaram	Electrical Power Systems
46	Dr K.Ramalingeswara Prasad	Professor	LBR College of Engineering, Mylavaram	Control of power converters & Integration of Renewable Energy Conversion Systems
47	Dr. G.Nageswara Rao	Professor	LBR College of Engineering, Mylavaram	Power Systems
48	Dr J.Sivavara Prasad	Professor	LBR College of Engineering, Mylavaram	Power Electronics & Drives
49	Dr A.V.G.A.Marthanda	Assoc Professor	LBR College of Engineering, Mylavaram	Power & Energy Systems
50	Dr. Ch. Padmanabha Raju	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Power Systems
51	Dr. K Lenin	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Power Systems
52	Dr. M V Ramesh	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Power Electronics
53	Dr. A Anbarsan	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Power Systems
54	Dr. P Muthu Kumar	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Power Electronics & Drives
55	Dr. N VijayaAnand	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Power Systems
56	Dr. C Kumar	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Power Systems
57	Dr.S.Jayalakshmi	Professor	Ramachandra College of Engineering, Eluru	Power Systems
58	Dr.J.Ranga	Professor	Ramachandra College of Engineering, Eluru	Power Electronics
59	Dr.P. Kantarao	Professor	SRKR Engineering College, Bhimavaram	Power Systems
60	Dr.B.R.K. Varma	Professor	SRKR Engineering College, Bhimavaram	Power Systems
61	Dr.M.Saiveerraju	Professor	SRKR Engineering College, Bhimavaram	Power Systems
62	Dr. Y. Vidya Sagar	Asst Professor	SRKR Engineering College, Bhimavaram	Power Systems
63	Dr.G.Kusuma	Asst Professor	SRKR Engineering College, Bhimavaram	Control Systems
64	Dr. G. Syam Naresh	Asst Professor	SRKR Engineering College, Bhimavaram	Power Electronics & Drives

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65	Dr. B. Mouli Chandra	Professor	QIS College of Engineering and Tech, Ongole	Electrical & Electronics Engineering/Power Electronics and Drives
66	Dr. K. Vasudevan	Professor	QIS College of Engineering and Tech, Ongole	Electrical & Electronics Engineering /Power Electronics
67	Dr. A. Prakash	Professor	QIS College of Engineering and Tech, Ongole	Electrical & Electronics Engineering /Power Systems
68	Dr. PVRL NARASIMHAM	Professor	VR Siddhartha Engineering College, Vijayawda	Electric Drives, Power Electronics, FACTS Controllers
69	Dr. M. SREE KRISHNA RAYALU	Professor	VR Siddhartha Engineering College, Vijayawda	Control Systems
70	Dr. A. RAMADEVI	Professor	VR Siddhartha Engineering College, Vijayawda	HVDC Transmission
71	Dr. B. SRINIVASA RAO	Professor	VR Siddhartha Engineering College, Vijayawda	Power Systems Optimization using, Heuristic methods
72	Dr. G. SRINIVASA RAO	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Power Systems/Deregulated Power Systems/Distributed generation/Power Quality
73	Dr. B. VENKATESWARA RAO	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Power Systems/ Power Systems Optimization, FACTS devices , Optimal Power Flow
74	Dr.J. RAMESH	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Power Electronics Application M Power System
75	Dr. N. VAMSIKRISHNA	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Control Systems
76	Dr.P. CHANDRA BABU NAIDU	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Power Quality, Solar Energy
77	Dr. L. SURESH	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Power Electronics and Drives
78	Dr. M. HAREESH	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Power Quality, Power Electronics
79	Dr. B G TILAK VANGALAPUDI	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Power Electronics / DC-DC Converters
80	Dr. SUBOJIT DAWN	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Power System & Renewable Energy
81	Dr. N. Sambasiva Rao	Professor	NRI Institute of Technology, Vijayawada	Power Systems
Mechanical Engineering				
1	Dr. Janardhana Rao Chintu	Professor	AITEM TEKKALI	Manufacturing
2	Dr. Vadana. Chitti Babu	Professor	AITEM TEKKALI	Machine Design
3	Dr. Sreeramulu Dowluru	Professor	AITEM TEKKALI	Computer Integrated Manufacturing
4	Dr. Duppala Azaad	Professor	AITEM TEKKALI	Condition monitoring and Diagnostics of machines / Mineral Process Engg.
5	Dr. Sivasankar Raju R	Assoc Professor	AITEM TEKKALI	Composite Materials , CAD/CAM
6	Dr. Santhosh Kumar Dubba	Asst Professor	AITEM TEKKALI	Thermal Engineering

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7	Dr K V L Raju	Professor	MVGRCollege of Engineering, Vizianagaram	Facility Location
8	Dr R Ramesh	Professor	MVGRCollege of Engineering, Vizianagaram	Manufacturing
9	Dr Y M C Sekhar	Professor	MVGRCollege of Engineering, Vizianagaram	Alternative Fuels
10	Dr S Adinarayana	Professor	MVGRCollege of Engineering, Vizianagaram	Bio- Diesel
11	Dr N Ravikumar	Professor	MVGRCollege of Engineering, Vizianagaram	Gas Turbines
12	Dr I Sudhakar	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Ballistic
13	Dr M Kannam Naidu	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Nano composites
14	Dr S SrinivasaRao	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Vehicle Dynamics
15	Dr M SSubrahmanyam	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Simulation of Flow and Heat transfer in Non-Newtonian Fluids Inside Cavities by Lattice Boltzmann Method”Energy Storage ,CFD
16	Dr R SUMamaheswaraRaju	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Computer Integrated Manufacturing
17	Dr B Madhavavarma	Asst Professor	MVGRCollege of Engineering, Vizianagaram	IC Engines and Alternate Fuels
18	Dr. T SRIHARI	Professor	Aditya College of Engineering and Tech, Surampalm	Production Engineering
19	Dr .AKHILESH KUMAR SINGH	Assoc Professor	Aditya College of Engineering and Tech, Surampalm	Welding / Production Engineering
20	Dr. M MURUGAN	Assoc Professor	Aditya College of Engineering and Tech, Surampalm	Solar Energy
21	Dr. NITLA STANLEY EBENEZER	Asst Professor	Aditya College of Engineering and Tech, Surampalm	Mechanical Engineering/Material Sciences
22	Dr. PRAMOD KUMAR	Asst Professor	Aditya College of Engineering and Tech, Surampalm	Mechanical Engineering/Manufacturing Engineering
23	Dr.PONUGOTI GANGADHARA RAO	Assoc Professor	Aditya College of Engineering and Tech, Surampalm	Design and Manufacturing
24	Dr.M.Sreenivasa Reddy	Professor	Aditya Engineering College, Suram palem	Machine Design
25	Dr.Bh.VaraPrasad	Professor	Aditya Engineering College, Suram palem	Manufacturing Robotics and Automation
26	Dr.A.Saravanan	Professor	Aditya Engineering College, Suram palem	Energy, Solar Energy and Renewable Energy
27	Dr.P.S.Ranjit	Professor	Aditya Engineering College, Suram palem	IC Engines
28	Dr.V.V.Kamesh	Professor	Aditya Engineering College, Suram palem	Machine Design
29	Dr.Pritam Kumar das	Asst Professor	Aditya Engineering College, Suram palem	Thermal Engineering
30	Dr.Santosh Kumar Dash	Asst Professor	Aditya Engineering College, Suram palem	Mechanical Engineering
31	Dr.Chintapalli V S N Reddi	Professor	Aditya Engineering College, Suram palem	Mechanical Engineering
36	Dr. Pereddy Nageswara Reddy	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Thermal Engineering
37	Dr P Ravindra Babu	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Production
38	Dr. Angalakuditi Jawahar Babu	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Industrial Engineering
39	Dr. Burra Karuna Kumar	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Industrial Engineering
40	Dr. Malladi R Ch Sastry	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Jet Impingement Heat transfer,
41	Dr. Kota Syam Sundar	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Manufacturing and Industrial Engineering
42	Dr J A Ranga Babu	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Thermal Engineering - Renewable Energy

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43	Dr. M. Sreenivasa Rao	Professor	GIET, Rajahmundry	Manufacturing/ Machining
44	Dr. P.M.M.S. Sarma	Professor	GIET, Rajahmundry	Composites
45	Dr. T. Jayananda Kumar	Professor	GIET, Rajahmundry	Manufacturing
46	Dr. D. Santha Rao	Professor	GIET, Rajahmundry	Welding and Composites
47	Dr. M Vijaya Sekhara Babu	Professor	GIET, Rajahmundry	Design Engineering
48	Dr. C.L.V.R.S.V.Prasad	Professor	GMR Institute of Technology, Rajam	Nano coated cutting tools, tribology related to nan-coated materials
49	Dr.V.Rambabu	Professor	GMR Institute of Technology, Rajam	Thermal Engineering, IC Engines & Alternative Fuels
50	Dr.M.Srinivasa Rao	Professor	GMR Institute of Technology, Rajam	Reliability and Quality Engineering
51	Dr.G.V.S.S.Sharma	Assoc Professor	GMR Institute of Technology, Rajam	Industrial Engineering
52	Dr.P.N.L.Pavani	Assoc Professor	GMR Institute of Technology, Rajam	Manufacturing
53	Dr.M.Vykunta Rao	Assoc Professor	GMR Institute of Technology, Rajam	Vibratory welding, Friction stir welding
54	Dr. A. B.KoteswaraRao	Professor	GVP College of Engineering, Visakhapatnam	Design & Production Engineering Machine Tools, Robotics
55	Dr. V. Dharma Rao	Professor	GVP College of Engineering, Visakhapatnam	Heat Transfer
56	Dr. B. V.Ramana Murthy	Professor	GVP College of Engineering, Visakhapatnam	Machine Design, Production
57	Dr. B.GovindaRao	Professor	GVP College of Engineering, Visakhapatnam	Heat Transfer & Bio Fuels
58	Dr.D.SrinivasaRao	Professor	GVP College of Engineering, Visakhapatnam	Tribology
59	Dr G. SatishBabu	Professor	GVP College of Engineering, Visakhapatnam	Mechanisms, Robotics
60	Dr. D. V. N.J.JagannadhaRao	Assoc Professor	GVP College of Engineering, Visakhapatnam	Welding and FEM
61	Dr. Sanjay Kumar	Assoc Professor	GVP College of Engineering, Visakhapatnam	CAD/CAM
62	Dr. Y.SeetharamaRao	Assoc Professor	GVP College of Engineering, Visakhapatnam	Machine Dynamics
63	Dr. S. Ramakrishna	Assoc Professor	GVP College of Engineering, Visakhapatnam	Machine Design
64	Dr. M. Mohan Jagadeesh Kumar	Assoc Professor	GVP College of Engineering, Visakhapatnam	Thermal Engineering
65	Dr. M. Amrita	Assoc Professor	GVP College of Engineering, Visakhapatnam	Machine Design
66	Dr. Y. Murali Krishna	Assoc Professor	GVP College of Engineering, Visakhapatnam	Conjugate Heat Transfer
67	Dr. S.V Subramanyam	Assoc Professor	GVP College of Engineering, Visakhapatnam	CAD/CAM & Wire EDM
68	Dr. S. Shankar Ganesh	Assoc Professor	GVP College of Engineering, Visakhapatnam	Machine Design
69	Dr. M Bhaskar Kumar	Assoc Professor	GVP College of Engineering, Visakhapatnam	Machine Design
70	Dr. Sanjay Darvekar	Assoc Professor	GVP College of Engineering, Visakhapatnam	Robotics, Manufacturing
71	Dr.KolluruKiran	Assoc Professor	GVP College of Engineering, Visakhapatnam	Vibration Damping, FEA, Machine Design
72	Dr.K.V.Varalakshmi	Asst Professor	GVP College of Engineering, Visakhapatnam	Robotics
73	Dr. G. Subhash	Asst Professor	GVP College of Engineering, Visakhapatnam	Micro/Nano Fabrication Design
74	Dr.MithileshSahu	Asst Professor	GVP College of Engineering, Visakhapatnam	Gas Turbines, Heat Transfer
75	Dr.S.Sambhu Prasad	Professor	Pragathi Engineering College, Surampalem	Industrial Engineering
76	Dr.B.S.V.Rama Rao	Professor	Pragathi Engineering College, Surampalem	Manufacturing

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S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
77	Dr. Ch. Rajesh	Professor	Pragathi Engineering College, Surampalem	Structural Vibrations, Smart Materials
78	Dr. G.Satish	Assoc Professor	Pragathi Engineering College, Surampalem	Polymer Nano Composites, Manufacturing, Smart Materials
79	Dr. R.Dharmalingam	Assoc Professor	Pragathi Engineering College, Surampalem	Nano Fluids- Heat Transfer
80	Dr.Guduru VNSR RatnakaraRao	Professor	Sri Vasavi Engineering College, Tadapallegudam	Thermal Engineering/Biofuels for I.C.Engines
81	Dr.M V Ramesh	Professor	Sri Vasavi Engineering College, Tadapallegudam	Thermal Engineering/Biofuels for I.C.Engines
82	Dr.K Ramesh Reddy	Assoc Professor	Sri Vasavi Engineering College, Tadapallegudam	Industrial Engineering/Supply chain management
83	Dr.B.Sateesh	Professor	Vignans Institute of Information Tech, Duvvada	Vibrations and Control
84	Dr.Lokireddi.V.V.G opal Rao	Professor	Vignans Institute of Information Tech, Duvvada	Machine Design , Vehicle Dynamics, Vibrations, Acoustics and control
85	Dr.Syed Kamaliddin	Professor	Vignans Institute of Information Tech, Duvvada	Metal Forming
86	Dr.K.S. Raghuram	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Composite Materials
87	Dr.Rambabu Sarimalla	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Additive manufacturing Machining
88	Dr.N.Naveen Kumar	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Material Joining, Powder Metallurgy and additive Manufacturing
89	Dr.Bhiogode Girish Eknath	Assoc Professor	Vignans Institute of Information Tech, Duvvada	IC Engines, Thermal Engineering
90	Dr.K.Appa Rao	Professor	LBR College of Engineering, Mylavaram	Thermal Engineering
91	Dr.S.Pichi Reddy	Professor	LBR College of Engineering, Mylavaram	Production Engineering
92	Dr.P.V.ChandraSekha rRao	Professor	LBR College of Engineering, Mylavaram	Design Engineering
93	Dr.P.Vijay Kumar	Professor	LBR College of Engineering, Mylavaram	Thermal Engineering
94	Dr.P.Ravindra Kumar	Professor	LBR College of Engineering, Mylavaram	Thermal Engineering
95	Dr.K.Dilip Kumar	Professor	LBR College of Engineering, Mylavaram	Thermal Engineering
96	Dr.K.Murahari	Assoc Professor	LBR College of Engineering, Mylavaram	Production Engineering
97	Dr.V.Dhanaraju	Assoc Professor	LBR College of Engineering, Mylavaram	Thermal Engineering
98	Dr.N.SunilNaik	Assoc Professor	LBR College of Engineering, Mylavaram	Thermal Engineering
99	Dr B Raghu Kumar	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Machine Design/Condition Monitoring
100	Dr MSR Niranjan Kumar	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Fabrication and analysis of Nano composites
101	Dr G Vijay Kumar	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Smart composites
102	Dr K Srividya	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Vibration of composites
103	Dr P PhaniPrasanthi	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Composite materials and Nano materials characterization
104	Dr K Ravi PrakashBabu	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Machine Design/Condition Monitoring
105	Dr M NagaSwapnasri	Asst Professor	PVP Siddhartha Institute of Tech, Vijayawada	Metal composites and Nano materials characterization
106	Dr Sd Abdul Kalam	Asst Professor	PVP Siddhartha Institute of Tech, Vijayawada	Impact analysis of composites
107	Dr. J.S.Suresh	Professor	Ramachandra College of Engineering, Eluru	Composite materials & DOE
108	Dr.K.Brahma Raju	Professor	SRKR Engineering College, Bhimavaram	Machine Design & Fracture Mechanics
109	Dr.A.Bala Krishna	Professor	SRKR Engineering College, Bhimavaram	Design, CAD
110	Dr.V.Durga Prasad Rao	Professor	SRKR Engineering College, Bhimavaram	Mechanical Engineering

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Directorate of Research and Development

Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
111	Dr.P.RamaMurty Raju	Professor	SRKR Engineering College, Bhimavaram	Machine Design & Analysis
112	Dr.K.Suresh Babu	Professor	SRKR Engineering College, Bhimavaram	Manufacturing Engineering
113	Dr.K.V.M.Krishnam Raju	Professor	SRKR Engineering College, Bhimavaram	Manufacturing Engineering
114	Dr.V.K.Viswanadha Raju	Assoc Professor	SRKR Engineering College, Bhimavaram	Mechanical Engineering
115	Dr.S.Rajesh	Assoc Professor	SRKR Engineering College, Bhimavaram	Manufacturing Engineering
116	Dr.K.Sita Rama Raju	Assoc Professor	SRKR Engineering College, Bhimavaram	Nano Composite, Manufacturing
117	Dr.Ch.RamaBhadri Raju	Asst Professor	SRKR Engineering College, Bhimavaram	Manufacturing Engineering
118	Dr.Chirra Sricharan	Asst Professor	SRKR Engineering College, Bhimavaram	Industrial Engineering
119	Dr. R. Vitalram	Asst Professor	SRKR Engineering College, Bhimavaram	Robotics
120	Dr. Shantanu Debnath	Asst Professor	SRKR Engineering College, Bhimavaram	Manufacturing Engineering
121	Dr.P.Sreenivasulu	Professor	Swarnadhra Institute of Engg & Tech, Narsapuram	IC Engine
122	Dr. BSB Reddy	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Synthesis and Characterization Nanomaterials
123	Dr. Ch. Srinivasa Rao	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Composite, welding & Nano Materials
124	Dr. SCV Ramana Murthy	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Alternate Fuels, IC Engines, Optimization Techniques, composite Materials
125	Dr. K. Tejonadha Babu	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Welding, Mechanical Behaviour and Metal forming
126	Dr Y Sessa Rao	Professor	QIS College of Engineering and Tech, Ongole	Manufacturing
127	Dr B Sreenivas	Professor	QIS College of Engineering and Tech, Ongole	Refrigeration and Cryogenics
128	Dr D Elayaraja	Professor	QIS College of Engineering and Tech, Ongole	Manufacturing
129	Dr.A.V.Ratna Prasad	Professor	VR Siddhartha Engineering College, Vijayawda	Fabrication & testing of Natural Fiber reinforced composites
130	Dr. N.VijayaSai	Professor	VR Siddhartha Engineering College, Vijayawda	Fly Ash composites by powder Metallurgy
131	Dr. V. Balakrishna Murthy	Professor	VR Siddhartha Engineering College, Vijayawda	Stresses around cutouts in Skew Laminated Composites
132	Dr. C. Naga Raju	Professor	VR Siddhartha Engineering College, Vijayawda	Fault detection in Rotor system micro mechanical sensor
133	Dr. N.Ravi Kumar	Professor	VR Siddhartha Engineering College, Vijayawda	Aluminium metal matrix composites by solid state method
134	Dr. S.S.Prasad	Professor	VR Siddhartha Engineering College, Vijayawda	Lateral Jet Interaction with re-entry vehicles
135	Dr. K.NagaMallesawara Rao	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Ammonia based solid sorption systems
136	Dr. G. DilliBabu	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Machining Parameters for Reinforced Natural Fiber Plastics
137	Dr. V.L.Krishnan	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Modelling and Control of Quadrupled Robot with Flexible Legs
138	Dr. C. Naga Bhaskar	Professor	NRI Institute of Technology, Vijayawada	Thermal Engineering, Computational Fluid Dynamics- Nozzle Flows
139	Dr.K. Prasada Rao	Professor	NRI Institute of Technology, Vijayawada	Thermal Engineering, Alternative Fuels,
140	Dr.V.Lakshmi Kanth Chowdary	Assoc Professor	NRI Institute of Technology, Vijayawada	Manufacturing

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Directorate of Research and Development

Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
Electronics and Communication Engineering				
1	Dr. Adari Satya Sreenivasa Rao	Professor	AITEM TEKKALI	Antennas
2	Dr. Dasari Yugandhar	Professor	AITEM TEKKALI	Image Processing
3	Dr. Malla Jayamanmadha Rao	Professor	AITEM TEKKALI	Image Processing
4	Dr. Bonula Rama Rao	Professor	AITEM TEKKALI	Antennas
5	Dr. Sateesh Kumar Gudla	Professor	AITEM TEKKALI	GPS Navigation Signal Processing
6	Dr. Venkumahanti Ashok Kumar	Professor	AITEM TEKKALI	Image Processing
7	Dr. N. V. S. S. Kumar Muvvala	Assoc Professor	AITEM TEKKALI	Singnal and Image Processing
8	Dr. Karedla chitambara Rao	Assoc Professor	AITEM TEKKALI	Antennas
9	Dr.M.V.H.Bhaskara Murthy	Professor	AITEM TEKKALI	Wireless Communications
10	Dr. Harihara Santhosh Dadi	Assoc Professor	AITEM TEKKALI	Digital. Video Processing
11	Dr. Venkata Krishna Mohan G S S S S	Assoc Professor	AITEM TEKKALI	Signal Processing
12	Dr. Kiran Kumar Patro	Asst Professor	AITEM TEKKALI	Digital Signal Processing
13	Dr P.Satish Rama Chowdary	Professor	Raghu Institute of Technology, Visakhapanam	Computational Electromagnetics, Image Processing and IoT
14	Dr. VVSSSChakravarthy	Professor	Raghu Institute of Technology, Visakhapanam	Soft computing and machine learning techniques, computational electromagnetics, IoT
15	Dr A V N Tilak	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Microelectronics
16	Dr Maddu Kamaraju	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	VLSI, Embedded Systems, Digital Design
17	Dr Varre Venkata Kanaka Durga Vara	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Signal Processing
18	Dr K Naga Prakash	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Image Processing
19	Dr Ramakrishna Yarlaga	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Smart Antennas for Mobile Communications
20	Dr Chinthaguntla Balaswamy	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Computer Networking
21	Dr D Ravi Krishnareddy	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Signal processing
22	Dr. Yarlaga Syamala	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	VLSI
23	Dr Dudla Prabhakar	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Antennas
24	Dr. P. Venkatrao	Assoc Professor	GIET, Rajahmundry	Optical Fiber Communication, Fiber Bragg Gratings
25	Dr. Sandip Swarnakar	Assoc Professor	GIET, Rajahmundry	Optical Fiber Communication, Photonics, Plasmonics
26	Dr. B. Jagadeesh	Professor	GIET, Rajahmundry	VLSI
27	Dr.M.V.Nageswara Rao	Professor	GMR Institute of Technology, Rajam	VLSI, Image Processing, Radar Signal Design
28	Dr.V.Jagan naveen	Professor	GMR Institute of Technology, Rajam	Digital Communication, Image Processing
29	Dr.V.Kannan	Professor	GMR Institute of Technology, Rajam	VLSI Design, Optoelectronic Devices ,
30	Dr.T.Prabhakar	Assoc Professor	GMR Institute of Technology, Rajam	Image Processing
31	Dr.TVS DIVAKAR	Assoc Professor	GMR Institute of Technology, Rajam	antennas and neural networks
32	Dr. A. Sudhakar	Assoc Professor	GMR Institute of Technology, Rajam	Microstrip Antennas
33	Dr.N.V.Lalitha	Asst Professor	GMR Institute of Technology, Rajam	Audio & Image Processing

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Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
34	Dr.Guntu.Nooka Raju	Asst Professor	GMR Institute of Technology, Rajam	Wireless Communications
35	Dr.L.GovindaRao	Assoc Professor	GMR Institute of Technology, Rajam	VLSI Signal Processing
36	Dr.A.Sivasangari	Assoc Professor	GMR Institute of Technology, Rajam	Image Processing
37	Dr. G.Anantha Rao	Asst Professor	GMR Institute of Technology, Rajam	Image and Video Processing
38	Dr V Sailaja	Professor	Pragathi Engineering College, Surampalem	Signal Processing
39	Dr Subodh Kumar Panda	Professor	Pragathi Engineering College, Surampalem	Soft Computing
40	Dr Sanjith Kumar Dash	Professor	Pragathi Engineering College, Surampalem	Digital Signal Processing
41	Dr Nagesh Deevi	Assoc Professor	Pragathi Engineering College, Surampalem	RF-VLSI
42	Dr A Srinivas	Assoc Professor	Pragathi Engineering College, Surampalem	Image Processing
43	Dr Rahul Singha	Asst Professor	Pragathi Engineering College, Surampalem	Antennas
44	Dr.Shaik Sadulla	Professor	KKR&KSR Institute of Tech & Science, Guntur	VLSI & MicroElectronics
45	Dr.C.Arunabala	Professor	KKR&KSR Institute of Tech & Science, Guntur	VLSI &Embedded Systems
46	Dr.M.Vasim babu	Assoc Professor	KKR&KSR Institute of Tech & Science, Guntur	Wireless Sensor Networks&Adhoc Networks
47	DrShaik khamuruddeen	Assoc Professor	KKR&KSR Institute of Tech & Science, Guntur	Digital Systems & VLSI
48	Dr.M.RambabuNaik	Assoc Professor	KKR&KSR Institute of Tech & Science, Guntur	Communication Systems
49	Dr. P.S.N. Murthy	Professor	Vignans Institute of Information Tech, Duvvada	Image Processing
50	Dr. S.V. Jagadeesh Chandra	Professor	Vignans Institute of Information Tech, Duvvada	VLSI&MEMS, Nano Technology
51	Dr. K. Murali Krishna	Professor	Vignans Institute of Information Tech, Duvvada	Wireless and Mobile Communication
52	Dr. A Naga Jyothi	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Radar Signal Processing
53	Dr. K. Srinivasa Naik	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Antennas
54	Dr. Sourav Roy	Asst Professor	Vignans Institute of Information Tech, Duvvada	Antennas
55	Dr.E.V.Krishna Rao	Professor	LBR College of Engineering, Mylavaram	Digital Signal Processing & Communications
56	Dr. Y. Amar Babu	Professor	LBR College of Engineering, Mylavaram	VLSI & ES
57	Dr. Y.S.V. Raman	Professor	LBR College of Engineering, Mylavaram	Mobile Communications
58	Dr.M. Venkata Sudhakar	Professor	LBR College of Engineering, Mylavaram	Optical Communications
59	Dr.G. Srinivasulu	Professor	LBR College of Engineering, Mylavaram	VLSI Design
60	Dr.G. L.N Murthy	Professor	LBR College of Engineering, Mylavaram	Image Processing
61	Dr. P. Rajesh Kumar	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Robotics & VLSI Design
62	Dr. K. Ramanjaneyulu	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Image Processing & Wireless Communication
63	Dr. C. Subba Rao	Professor	PVP Siddhartha Institute of Tech, Vijayawada	Microwave & Antennas
64	Dr. T. Haritha	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Wireless Communication
65	Dr. Ch. Gangadhar	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	VLSI Design
66	Dr. A. Geethadevi	Assoc Professor	PVP Siddhartha Institute of Tech, Vijayawada	Image Processing
67	Dr. B. Samuyelu	Asst Professor	PVP Siddhartha Institute of Tech, Vijayawada	Signal Processing
68	Dr. Dola Sanjay S	Professor	Ramachandra College of Engineering, Eluru	Electromagnetic Interference (EMI) & Electromagnetic Compatibility (EMC)
69	Dr. L.Bharathi	Professor	Ramachandra College of Engineering, Eluru	Optical Switching Networks

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Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
70	Dr. N.Sangeetha Priya	Professor	Ramachandra College of Engineering, Eluru	Wireless Body Sensor Networks
71	Dr. PV Rama Raju	Professor	SRKR Engineering College, Bhimavaram	Signal and Image Processing
72	Dr. Bh. Venkata Satya Suryanarayana	Professor	SRKR Engineering College, Bhimavaram	Signal Processing & Wavelets, Communications
73	Dr. N. Udaya Kumar	Professor	SRKR Engineering College, Bhimavaram	Image and Signal Processing
74	Dr. S.S. Mohan Reddy	Assoc Professor	SRKR Engineering College, Bhimavaram	Antennas
75	Dr. Y. Mallikarjuna Reddy	Professor	VVIT Namburu	Synthetic Aperture Rader, Image Processor
76	Dr. K. Giribabu	Professor	VVIT Namburu	Medical Image Processing
77	Dr. M. Y. Bhanu Murthy	Professor	VVIT Namburu	Medical Image Processing and analysis
78	Dr. Saidaiah Bandi	Professor	VVIT Namburu	Micro waves , Antennas
79	Dr. Pulugam Ammi Reddy	Professor	VVIT Namburu	Image Processing
80	Dr. MRN Tagore	Professor	VVIT Namburu	Image Processing
81	Dr. Sk Enaul Haq	Assoc Professor	VVIT Namburu	Optical and Quantum Computing and VLSI
82	Dr. M. Sunil Babu	Assoc Professor	VVIT Namburu	Signal & Image Processing
83	Dr.D.Venkata Rao	Professor	QIS College of Engineering and Tech, Ongole	Signal and Image Processing
84	Dr.Ch.Hima Bindu	Professor	QIS College of Engineering and Tech, Ongole	Communications, Image Processing
85	Dr.J.N.Swaminathan	Professor	QIS College of Engineering and Tech, Ongole	Wireless Communication and Mobile Communication
86	Dr.Anusha Gorantla	Asst Professor	QIS College of Engineering and Tech, Ongole	Low Power VLSI
87	Dr P V Subbaiah	Professor	VR Siddhartha Engineering College, Vijayawda	Microwave Antennas and Communication
88	Dr G N Swamy	Professor	VR Siddhartha Engineering College, Vijayawda	Image and Signal processing
89	Dr A Jhansi Rani	Professor	VR Siddhartha Engineering College, Vijayawda	Antennas and Communication
90	Dr Y Raja Rao	Professor	VR Siddhartha Engineering College, Vijayawda	Microstrip Antennas
91	Dr M Padmaja	Professor	VR Siddhartha Engineering College, Vijayawda	Communications and Signal Processing
92	Dr KA Meerja	Professor	VR Siddhartha Engineering College, Vijayawda	Wireless Networks
93	Dr P S Suhasini	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Image Processing
94	Dr N S Murthy	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Wireless Communications
95	Dr A Vijayasankar	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Signal Processing
96	Dr V Praveen Naidu	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	RF and Microwave Antennas
97	Dr Shaik Fayaz Ahmad	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Signal Processing
98	Dr B L Sirisha	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Image Processing
99	Dr. M Durga Prakash	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Microelectronics and VLSI
100	Dr A Anitha	Asst Professor	VR Siddhartha Engineering College, Vijayawda	VLSI Signal processing
101	Dr A B Yadav	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Micrielectronics/ Nanoelectronics
Computer Science and Engineering				
1	Dr. Gorti Satyanarayana Murty	Professor	AITEM TEKKALI	Image Processing / Data Mineing
2	Dr. Chappa Ramesh	Professor	AITEM TEKKALI	Image Processing / Data Mineing
3	Dr. Venkata Ramana Bendi	Professor	AITEM TEKKALI	Data Mining / Big Data Analytics

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Directorate of Research and Development

Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
4	Dr. Gali Nageswara Rao	Professor	AITEM TEKKALI	Bio- Informatics
5	Dr. Deveeprasan Urlam	Professor	AITEM TEKKALI	Wireless Sensor Networks
6	Dr.Kalla Yogeswara Rao	Assoc Professor	AITEM TEKKALI	Text Mining
7	Dr. Terlapu Pandurangaviatal	Assoc Professor	AITEM TEKKALI	Data Mining with Bi0- Informatics, Machine Learning, Deep Learning IOT and Big
8	Dr. Dhanunjaya Rao Chigurukota	Assoc Professor	AITEM TEKKALI	Big Data Analytics with ML
9	Dr. Janmenjoy Nayak	Assoc Professor	AITEM TEKKALI	Mechine Learning, , Datamining , Soft Computing, , Network Security
10	Dr.Buragapu Kameswara Rao	Assoc Professor	AITEM TEKKALI	Mobile Adhoc Networks
11	Dr. Rameshnaidu Balaka	Assoc Professor	AITEM TEKKALI	Image Processing
12	Dr.Ravi Kumar Tammineni	Assoc Professor	AITEM TEKKALI	Software Engineering
13	Dr.S.SrinivasaRao	Professor	MVGRCollege of Engineering, Vizianagaram	Data Privacy (Data Engineering)
14	Dr.C.KalyanaChakrav arthy	Professor	MVGRCollege of Engineering, Vizianagaram	Wireless Networks, Internet of Things, Machine Learning
15	Dr. P.RaviKiranVarma	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Machine Learning, Soft Computing, Cyber Security, Image Processing
16	Dr.P.Satheesh	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Artificial Intelligence & Soft Computing
17	Dr.G.Suvarna Kumar	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Machine Learning
18	DrP.SrinivasaRao	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Data mining, Machine Learning
19	Dr.B.Srinivas	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Machine Learning, Artificial Intelligence
20	Dr.G.Sandhya Devi	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Image Processing
21	Dr.S.VidyaSagarAppa ji	Asst Professor	MVGRCollege of Engineering, Vizianagaram	Image Processing
22	Dr.T.K.RAMA KRISHNA RAO	Professor	Aditya College of Engineering and Tech, Surampalm	Bioinformatics, Data Science, AI& Deap Learning
23	Dr. REGELLA VENKATA SATYA LALITHA	Professor	Aditya College of Engineering and Tech, Surampalm	Mobile Computing/Vehicular ad hoc Networks
24	Dr.Ch V Raghavendra	Professor	Aditya College of Engineering and Tech, Surampalm	Computer Science Engineering / Feedback Models in Tandem Communication Networks.
25	Dr.S.Rama Sree	Professor	Aditya Engineering College, Suram palem	Software Engineering
26	Dr.T.Rama Reddy	Professor	Aditya Engineering College, Suram palem	Wireless Networking
27	Dr.R.Srinivas	Professor	Aditya Engineering College, Suram palem	Computer Scienc& Engineering
28	Dr.P.Nanna Babu	Professor	Aditya Engineering College, Suram palem	Data Mining
29	Dr GVSNRV Prasad	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Data Mining
30	Dr S Narayana	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Datamining & machine learning
31	Dr Markapudi Babu Rao	Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Image Processing
32	Dr Jagadeeswara Rao Annam	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Datamining
33	Dr Somala Jayaprada	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Data Analytics and Machine Learning
34	Dr Kalyanapu Srinivas	Assoc Professor	Gudlavallrtu Engineering College, Gudlavallrtu	Image processing
35	Dr. B. Sujatha	Professor	GIET, Rajahmundry	Digital Image Processing

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Directorate of Research and Development

Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
36	Dr. N. Leelavathy	Professor	GIET, Rajahmundry	Image Processing & Computer Vision
37	Dr. T.V. Prasad	Professor	GIET, Rajahmundry	Bio Informatics Natural Language Processing
38	Dr. M.V.Sangameswar	Professor	GIET, Rajahmundry	Data Analytics
39	Dr. J.M.SV.Ravi Kumar	Professor	GIET, Rajahmundry	Software Engineering
40	Dr. Shrija Madhu	Professor	GIET, Rajahmundry	Cloud Computing
41	Dr. P. Sriram Chandra	Assoc Professor	GIET, Rajahmundry	Network Security
42	Dr. Meera Sharif Shaik	Assoc Professor	GIET, Rajahmundry	Computer Networks
43	Dr A.Venkata Ramana	Professor	GMR Institute of Technology, Rajam	Wireless Communication Networks
44	Dr V. Sreerama Murthy	Professor	GMR Institute of Technology, Rajam	Computer Vision/Machine Learning Techniques
45	Dr. Sasanko Sekhar Gantayat	Assoc Professor	GMR Institute of Technology, Rajam	Soft Computing, Rough sets and List Theory
46	Dr R.Priya Vijayanthi	Assoc Professor	GMR Institute of Technology, Rajam	Information Retrieval Systems/Data Mining
47	Dr V.Prasad	Assoc Professor	GMR Institute of Technology, Rajam	Soft Computing
48	Dr M.Balajee	Assoc Professor	GMR Institute of Technology, Rajam	Cryptography / Information Security
49	Dr.K Lakshman Rao	Assoc Professor	GMR Institute of Technology, Rajam	Information security, Security in WSN and Cognitive Radio Adhoc Networks.
50	Dr. Y. Jayababu	Professor	Pragathi Engineering College, Surampalem	Data Mining
51	Dr. M. Radhika Mani	Professor	Pragathi Engineering College, Surampalem	Digital Image Processing
52	Dr. A. Radha Krishna	Assoc Professor	Pragathi Engineering College, Surampalem	Information Systems
53	Dr. S Rao Chintalapudi	Assoc Professor	Pragathi Engineering College, Surampalem	Data Mining
54	Dr. D. Jaya Kumari	Professor	Sri Vasavi Engineering, Tadapallegudam	Data Mining, Machine Learning
55	Dr V Venkateswara Rao	Professor	Sri Vasavi Engineering College, Tadapallegudam	Cloud Computing, Big Data, Data Analytics and Data Science
56	Dr. LoshmaGuniseti	Assoc Professor	Sri Vasavi Engineering College, Tadapallegudam	CSE-Data Mining/Text Mining
57	Dr.V.S.Naresh	Assoc Professor	Sri Vasavi Engineering College, Tadapallegudam	Cryptography and Network Security
58	Dr. ShirinBhanu Koduri	Assoc Professor	Sri Vasavi Engineering College, Tadapallegudam	Mobile Ad hoc Networks
59	Dr. S P MalarVizhi	Assoc Professor	Sri Vasavi Engineering College, Tadapallegudam	Data Mining /Web Mining
60	Dr. Veera Raghavan J.	Assoc Professor	Sri Vasavi Engineering College, Tadapallegudam	Data/Predictive Analytics
61	Dr. O. Sri Nagesh	Asst Professor	Sri Vasavi Engineering College, Tadapallegudam	Cloud Security
62	Dr.Challa Narashimham	Professor	Vignans Institute of Information Tech, Duvvada	Cryptography and Cloud Security
63	Dr.E.Laxmi Lydia	Professor	Vignans Institute of Information Tech, Duvvada	Big Data and Deep Learning
64	Dr.N.Tirupathi Rao	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Communication Networks and Pattern recognition
65	Dr.G.Neelima	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Data mining and NLP
66	Dr T V Madhusudhana Rao	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Data Mining, Machine Learning
67	Dr K Venkata Rao	Professor	Vignans Institute of Information Tech, Duvvada	Security in Machine Learning, Artificial Intelligence, Cloud Computing and Grid Computing
68	Dr B Prasad	Professor	Vignans Institute of Information Tech, Duvvada	Computer Networks
69	Dr.Ch.Venkata Narayana	Professor	LBR College of Engineering, Mylavaram	Image Processing

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S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
70	Dr. D. Veeraiah	Professor	LBR College of Engineering, Mylavaram	Data Science, Machine Learning and Security
71	Dr.O.Rama Devi	Professor	LBR College of Engineering, Mylavaram	Image Processing
72	Dr. M. Srinivasa Rao	Professor	LBR College of Engineering, Mylavaram	DIP, IoT & Machine Learning
73	Dr. Jagan Mohan Reddy	Assoc Professor	LBR College of Engineering, Mylavaram	Machine Learning and Data Science
74	Dr. V Suryanarayana	Professor	Ramachandra College of Engineering, Eluru	CSE/Software Reliability
75	Dr. A David Raju	Professor	Ramachandra College of Engineering, Eluru	CSE/Data Mining
76	Dr. Shameena Bebum	Professor	Ramachandra College of Engineering, Eluru	CSE/Network Security
77	Dr. K.V. Subramanian	Professor	Ramachandra College of Engineering, Eluru	IT/ Graph Algorithms
78	Dr.M.S.V.S.Bhadri Raju	Professor	SRKR Engineering College, Bhimavaram	Machine Learning, Network Security, Mining
79	Dr.K.Rama Prasad Raju	Professor	SRKR Engineering College, Bhimavaram	Internet of Things, Trust & Privacy
80	Dr.K.Venkata Krishnam Raju	Assoc Professor	SRKR Engineering College, Bhimavaram	Security, Data Engineering
81	Dr.G.Mahesh	Assoc Professor	SRKR Engineering College, Bhimavaram	Cloud Computing, Data Mining, Content delivery Networks
82	Dr. V.Chandra Sekhar	Assoc Professor	SRKR Engineering College, Bhimavaram	Machine Learning, Data Science, Bio Information
83	Dr.N.Gopala Krishna Murthy	Assoc Professor	SRKR Engineering College, Bhimavaram	Bio Informatics, Data Mining
84	Dr.R.N.V.Jagan Mohan	Assoc Professor	SRKR Engineering College, Bhimavaram	Image Processing & Software Engineering
85	Dr.G.N.V.G. Sireesha	Asst Professor	SRKR Engineering College, Bhimavaram	Data Mining
86	Dr.Ch.Someswara Rao	Asst Professor	SRKR Engineering College, Bhimavaram	Machine Learning, Data Mining, IR
87	Dr. K. Venkata Subba Reddy	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Software Engg & Machine Learning
88	Dr. B. Tarakeswara Rao	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Soft computing & Machine Learning
89	Dr.Md Umar Khan	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Software Engineering
90	Dr. B. Srikanth	Professor	Kallamharanadha Reddy Institute of Tech, Guntur	Digital Image Processing
91	Dr Y NarasimhaRao	Professor	QIS College of Engineering and Tech, Ongole	Parallel Computing,Internet of Things & CloudComputing
92	Dr D Bujji Babu	Professor	QIS College of Engineering and Tech, Ongole	Data Mining
93	Dr. D. Rajeswara Rao	Professor	VR Siddhartha Engineering College, Vijayawda	Soft Computing, Machine Learning
94	Dr. K. Srinivas	Professor	VR Siddhartha Engineering College, Vijayawda	Data Analytics, Video Analytics, Bioinformatics and IoT
95	Dr. S. Vasavi	Professor	VR Siddhartha Engineering College, Vijayawda	Data Mining and Image processing
96	Dr. K. Suvarna Vani	Professor	VR Siddhartha Engineering College, Vijayawda	Bio informatics, Machine Learning, Geographic Information System
97	Dr. Ch. Rupa	Professor	VR Siddhartha Engineering College, Vijayawda	Information Security, Blockchain Technology
98	Dr. G. Krishna Kishore	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Computer Networks, Internet of Things (IoT)
99	Dr. G. Anuradha	Assoc Professor	VR Siddhartha Engineering College, Vijayawda	Data Science, Artificial Intelligence, Machine Learning
100	Dr. P. Ramesh Kumar	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Image and Video Processing, Computer Vision, Internet of Things
101	Dr. M. Sobhana	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Software Engineering, Machine Learning
102	Dr. Rizwan Patan	Asst Professor	VR Siddhartha Engineering College, Vijayawda	Big Data Analytics, Internet of Things, Blockchain Technology

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Directorate of Research and Development

Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
103	Dr.K.V.Sambasivarao	Professor	NRI Institute of Technology, Vijayawada	Data Science, IOT
104	Dr.D.Suneetha	Professor	NRI Institute of Technology, Vijayawada	Cloud computing, Image Processing
105	Dr.D.Rathna Kishore	Professor	NRI Institute of Technology, Vijayawada	Image Processing, Data Mining
106	Dr.K.Swathi	Professor	NRI Institute of Technology, Vijayawada	Machine Learning
107	Dr.K.Sowmya	Professor	NRI Institute of Technology, Vijayawada	Analytics and Reliability
108	Dr.Ch.Surya Kiran	Professor	NRI Institute of Technology, Vijayawada	Software Reliability and Machine Learning
109	Dr SAI MANOJ KUDARAVALLI	Professor	Amritasai Institute of Science and Tech, Paritala	Cloud Computing
110	Dr CHIRANJEEVI PARITALA	Professor	Amritasai Institute of Science and Tech, Paritala	Cloud Computing
111	Dr P T SIVA SANKAR	Professor	Amritasai Institute of Science and Tech, Paritala	Software Engineering
112	Dr.B.H.V.S.R.K.Raju	Professor - IT	SRKR Engineering College Bhimavaram	Data Mining
113	Dr.Ch.Divakar	Professor - IT	SRKR Engineering College Bhimavaram	Computer Science & Bio-Informatics
114	Dr.B.V.D.S.Sekhar	Assoc Professor - IT	SRKR Engineering College Bhimavaram	Image Processing
115	Dr.S.Venkata Ramana	Assoc Professor - IT	SRKR Engineering College Bhimavaram	Wireless Sensor Networks, Networks
116	Dr.N.K.Kameswara Rao	Assoc Professor - IT	SRKR Engineering College Bhimavaram	Software Engineering, Data Mining, Web Technologies, Image Processing
117	Dr.I.Hemalatha	Assoc Professor - IT	SRKR Engineering College Bhimavaram	Data Mining
118	Dr.M.Suresh babu	Assoc Professor - IT	SRKR Engineering College Bhimavaram	Bio-Informatics
119	Dr. M.Suneetha	Professor - IT	VR Siddhartha Engineering College, Vijayawada	Data Engineering Text Mining Image Processing Remote Sensing
120	Dr. Y.Sangeetha	Assoc Professor - IT	VR Siddhartha Engineering College, Vijayawada	Software Reliability Engineering
Mathematics				
1	Dr.Ch.Purnachandra Rao	Professor	MVGRCollege of Engineering, Vizianagaram	Optimality and Du-ality in Optimization Theory / Applied Mathematics
2	Dr.M.SambasivaRao	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Lattice theory, BE- algebras, Fuzzy algebras / Mathematics
3	Dr.S.AtchutaRao	Assoc Professor	MVGRCollege of Engineering, Vizianagaram	Stochastic models, Queing theory / Statistics
4	Dr.B.M.B.Krushna	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Fractional order boundary value problems- / Applied Mathematics
5	Dr.M. Krishna Sastry	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Existence & Uniqueness of solutions of Caputo Fractional Differential Equations with impulses / Applied Mathematics
6	Dr.M.Kiran	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Relativity and Cosmology / Applied Mathematics

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Directorate of Research and Development

Tentative list of Supervisors at Research Centers

S.No	Name of the Faculty	Designation	College Name	Area/Specialization of Research
7	Dr.B.V.N.Murthy	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Algebra – Ring Theory/ Mathematics
8	Dr.Ch.VenkataRao	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Computational Fluid Dynamics, Heat and Mass Transfer, Nano Fluids/ Mathematics
9	Dr.V.V.R.Ramabhadri Raju	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Non – Linear Differential Equations / Mathematics
10	Dr.T.Ramprasad	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Relativity and Cosmology / Mathematics
11	Dr.Ch.GopalaRao	Asst. Professor	MVGRCollege of Engineering, Vizianagaram	Boundary value problems / Applied Mathematics
12	Prof. J Vasundhara Devi	Professor	GVP College of Engineering, Visakhapatnam	Impulsive Differential Systems.
13	Dr. R V G Ravi Kumar	Assoc Professor	GVP College of Engineering, Visakhapatnam	Algebra
14	Dr. M.P.K. Kishore	Professor	GVP College of Engineering, Visakhapatnam	Algebra
15	Dr. N.GiriBabu	Asst. Professor	GVP College of Engineering, Visakhapatnam	Impulsive Fractional differential equations
16	Dr.Ch.V.Sreedhar	Asst. Professor	GVP College of Engineering, Visakhapatnam	Integro differential equations
17	Dr. S. S.Aayyappasastrri	Asst. Professor	GVP College of Engineering, Visakhapatnam	Fixed point theory
18	Dr. Ch. Appala Naidu	Asst. Professor	GVP College of Engineering, Visakhapatnam	Qualitative study of Impulsive Set differential equations involving causal operators
19	Dr.JSathish	Asst. Professor	GVP College of Engineering, Visakhapatnam	Relativity and cosmology
20	Dr. D. Ravi kumar	Asst. Professor	GVP College of Engineering, Visakhapatnam	Number Theory
21	Dr. R. SubbaRao	Professor	SRKR Engineering College, Bhimavaram	Mathematical Modeling, Circular Statistics, Reliability &Statistical Inference
22	Dr. G.N.V.Kishore	Assoc Professor	SRKR Engineering College, Bhimavaram	Fixed Point Theory& Fuzzy Analysis
23	Dr.G.Vidyasagar	Asst. Professor	SRKR Engineering College, Bhimavaram	Fluid Dynamics

Management

1	Dr. P Subba Rao	Professor	GIET, Rajahmundry	Finance
2	Dr. PRK Raju	Professor	GIET, Rajahmundry	Public Administration
3	Dr. S VSuryanarayana Murthy	Professor	GIET, Rajahmundry	Management Science
4	Dr. M Venkata Subba Rao	Professor	GIET, Rajahmundry	Human Resource
5	Dr. Ch. Hari Govinda Rao	Professor	Vignans Institute of Information Tech, Duvvada	Finance
6	Dr. S. M. Murali Krishna	Professor	Vignans Institute of Information Tech, Duvvada	Human Resources Management
7	Dr. P. Ramesh	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Marketing
8	Dr. P. Sanyasi Rao	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Finance
9	Dr. T. Archana	Assoc Professor	Vignans Institute of Information Tech, Duvvada	Finance