

RESEARCH GUIDANCE BY GVPCE(A) FACULTY IN ANDHRA UNIVERSITY

S.NO.	Department	Research Guide	Research Scholar
1	Civil Engineering	Dr. M. Srinivas	Srivarma Chintalapati
2	Civil Engineering	Dr. G. Papa Rao	Yarramreddy V Subbareddy
3	Civil Engineering	Dr. Ch. Ramesh Naidu	Belagam Raghava Maheedhar
4	Civil Engineering	Dr. L. Venkat	Madimi Samuel
5	CSE	Dr. P. Krishna Subba Rao	Pothuraju Raju
6	CSE	Dr. P. Krishna Subba Rao	M Masthan Siva Krishna
7	CSE	Dr. P. Prapoorna Roja	Srinivasa SP Kumar. B
8	CSE	Dr. P. Prapoorna Roja	Lalitha Kumari Datti
9	CSE	Dr. NVS Lakshmi Pathi Raju	Potturi Reshma
10	CSE	Dr. NVS Lakshmi Pathi Raju	Sri Anjaneya Nimmakuri
11	CSE	Dr. NVS Lakshmi Pathi Raju	Amanatulla Mohammad
12	CSE	Dr. DND Harini	RVVN Bheema Rao
13	CSE	Dr. DND Harini	Deepa Venna
14	CSE	Dr. DND Harini	Veera Swamy Pittala
15	CSE	Dr. D Umadevi	Srinivasa Rao Pinjala
16	CSE	Dr. D Umadevi	J Ananda Lavanya
17	CSE	Dr. H. Parthasarathi Patra	Boddeda Ganesh
18	CSE	Dr. H. Parthasarathi Patra	Gandatti Sridhar
19	CSE	Dr. R. Velumani	Shubangi Ganesh Mahule
20	CSE	Dr. R. Velumani	Balaiah Gudipudi
21	CSE	Dr. Y. Anuradha	Ratnaprakash Pedapudi
22	CSE	Dr. Y. Anuradha	Sreelahari Vallamsetla
23	CSE	Dr. Ch. Sita Kumari	B Padmaja
24	CSE	Dr. Ch. Sita Kumari	Chintapalli Siva Subrahmanyam
25	CSE	Dr. A. Ajaya Kumar	Ch. Chandra Sekhar
26	CSE	Dr. A. Ajaya Kumar	Ashok Suragala
27	CSE	Dr. G. Satya Keerthi	Narayanarao Vemulada
28	CSE	Dr. G. Satya Keerthi	Srikanth Lukka
29	CSE	Dr. G. Satya Keerthi	Srinivasa Rao Konni
30	CSE	Dr. K. Narasimha Raju	VKSK Sai Vadapalli
31	CSE	Dr. K. Narasimha Raju	Venkateswara Rao Kodali
32	CSE	Dr. KB Madhuri	Kappaganthu Subrahmanya Kousik
33	CSE & IT	Dr. KB Madhuri	Kaligaithi Rajesh Kumar
34	CSE & IT	Dr. KB Madhuri	Srinivasa Rao Tottempudi
35	CSE	Dr. B. Jayalakshmi	Kamjula Lakshmi Kanth Reddy
36	CSE & IT	Dr. B. Jayalakshmi	Devineni Vijayasri
37	CSE	Dr. KK Sandhya Rani	L Naga Baby Jyotsna
38	CSE & IT	Dr. KK Sandhya Rani	Chandra Sekhar Batti
39	ECE	Dr. N Bala Subrahmanyam	Gayala Vijaya Kumar
40	ECE	Dr. M V S Sai Ram	Raju Egala

41	ECE	Dr. D.B.V. Jagannadham	Bokka Jagadeesh Babu
42	ECE	Dr. Birendra Biswal	Kommu Sangeet Kumar
43	ECE	Dr. Birendra Biswal	Kowju Gayatri
44	ECE	Dr. V Leela Rani	Kandrapu Rajesh Kumar
45	ECE	Dr. Kusuma Kumari Ch.	DVS Ramanjaneyulu
46	ECE	Dr. Surya Prakasa Rao Reddi	Earli Manemma
47	EEE	Dr. C V K Bhanu	Imran Abdul
48	EEE	Dr. K Narasimha Rao	Jaladi V Pavan Chand
49	EEE	Dr. Edwin Vijay Kumar	Boyanasetti Venkatasai Thrinath
50	EEE	Dr. T Srinivas Sirish	Ballekura Veera Narayana
51	EEE	Dr. G V E Satish Kumar	Sivaprasad Kollati
52	EEE	Dr. Kavirayani Srikanth	Penganti Ravi Kumar
53	EEE	Dr. OVSR Varaprasad	VV Appalanaidu Menda
54	Maths	Dr. J Vasundhara Devi	Masimukku Venkata Ramana
55	Maths	Dr. M Phani Krishna Kishore	Bondili Pavan Sai Ram Singh
56	Maths	Dr. S.S.Ayyappa Sastry	Mohammad Abdul Kareem
57	Maths	Dr. J. Sathish	Gurram Subbarao
58	Physics	Dr. R Praveena	Ganugapati Manga Jyothi Prasad
59	Physics	Dr. P V Rajeswari	Renukaprasad Jarajapu
60	Chemistry	Dr. K V Naga Lakshmi	Dhanalakshmi Peesa
61	Chemistry	Dr. U. Sujana Kumari	Akellay Ramya
62	MECH	Dr. A B. Koteswara Rao	Muzer Shaik
63	MECH	Dr. B Govinda Rao	Balanagesh Dukkupati
64	MECH	Dr. A. Syamsundar	Maddipati Rajesh
65	MECH	Dr. A. Syamsundar	M Venkata Subhash
66	MECH	Dr. D. Srinivasa Rao	Kondamadugula Sitaram Reddy
67	MECH	Dr. D V N J Jagannadha Rao	Vegeknakrishna Chaitanya Varma
68	MECH	Dr. Sanjay Kumar	Chinta Murali
69	MECH	Dr. Y Seetha Rama Rao	Malleswara Rao Mattam
70	MECH	Dr. S Rama Krishna	K Lakshmi Prasad
71	MECH	Dr. M. Mohan Jagadeesh Kumar	Eswara Rao Tadela
72	MECH	Dr. M. Mohan Jagadeesh Kumar	Yadluri Ravi Kishore
73	MECH	Dr. M. Amrita	Sailaja Akkabattula
74	MECH	Dr. Muralikrishna Yamala	Guntuboyina Hareesh
75	MECH	Dr. K.V. Varalakshmi	Sanapala Kiranmai
76	Management Studies	Dr. P. Venkata Rao	Pothula Nani Babu
77	Management Studies	Dr. P. Venkata Rao	Yadavally Venkata Haritha Lochana
78	Management Studies	Dr. P. Venkata Rao	Vasu Dammati
79	Management Studies	Dr. K. Sudesh Kumar	Ramesh Pulivarthi
80	Management Studies	Dr. K. Sudesh Kumar	Raghava Rao Rachakonda
81	Management Studies	Dr. K. Sudesh Kumar	Nollu Padma Venkata Lakshmi Devi
82	Management Studies	Dr. K. Sudesh Kumar	Satyanand Prasad Ch.

83	Management Studies	Dr. Y. Aparna Rao	Paparao Areti
84	Management Studies	Dr. Y. Aparna Rao	Gowthu Suresh Pradeep
85	Management Studies	Dr. Y. Aparna Rao	Venkata Ganesh Kondru
86	Management Studies	Dr. Y. Aparna Rao	Veeramall Sreenivasarao
87	Management Studies	Dr. Chandrasekhar Patro	K Ch Chandra Sekhara Rao
88	Management Studies	Dr. Chandrasekhar Patro	Konada Subramanya Parameswara Kumar
89	English	Dr. J. Raja Ratnam	Valluri Abhilash
90	English	Dr. S. Venkata Ramana	Borige Vijay Kumar

RESEARCH GUIDANCE BY GVPCE(A) FACULTY IN VARIOUS UNIVERSITIES

S.No	Dept	Name of the Faculty	Supervisor / Co-Supervisor	Name of the Research Student and affiliation	Year of Registr	University in which Ph.D work	Area / Title of the Research
1	Chemical	Dr. B.Srinivas	Co-Supervisor	Mrs. S PADMA, GVPCE	2017	NIT-Durgapur	Industrial Waste water Treatment using Micro organism
2	Civil	Prof Dr Rao Tatavarti	Co-Supervisor	S. Sankar Ganesh		VIT University, Vellore	Air Quality Index Prediction using Machine Learning Techniques
3	Civil	Prof Dr Rao Tatavarti	Co-Supervisor	S. Naithani		CUSAT, Cochin	Inversion technique to estimate geo-acoustic parameters of the seafloor
4	Civil	Prof Dr Rao Tatavarti	Co-Supervisor	K. R. Prabhu		VIT University, Vellore	Design and Development of Electrical Capacitance Tomography System
5	Civil	Dr.G Papa Rao	Co-Supervisor	Mr RVSS Priyatam	2020	Annamalai University,	Investigation of Shear in RC Wide Beams
6	Civil	Dr.G Papa Rao	Supervisor	Mr G Madhava Krishna Reddy	2020	JNTUK	Investigation of Shear in RC Beams using normal and Recycled aggregates
7	Civil	Dr L Venkat	Supervisor	Mr Boyina Vasudev	2020	JNTUK	Condition Monitoring of Concrete Elements
8	Civil	Dr L Venkat	Co-Supervisor	Mr V Bhaskara Rao	2021	IIT Ropar	Condition Monitoring of Structures
9	Civil	Dr G Madhuri	Supervisor	Mr Immani Hari Krishna	2020	JNTUK	Flyash based fibre reinforced concrete blended with nano materials
10	CSE	Dr P Krishna Subba Rao	Supervisor	Mr.G.Sankara Rao, Assistant Professor, Dept. of CSE, GVPCEW	2015	JNTUK	Wireless Networks, Security
11	CSE	Dr P Krishna Subba Rao	Co Supervisor	Ms. K.Beulah, Assistant Professor, Dept. of CSE, GVPCE(A)	2015	JNTUK	Cloud Computing
12	CSE	Dr P Krishna Subba Rao	Co Supervisor	Vijaya Raju Motru,Assistant Professor	2015	JNTUK	Cloud Computing and Big data
13	CSE	Dr D N D Harini	Supervisor	M Deepthi, Assistant Professor, Dept. of IT, GVPCEW	2020	JNTUK	Machine Learning
14	CSE	Dr D N D Harini	Supervisor	Gorle Kumari, Assistant Professor, Dept. of CSE, Pragati Engineering	2020	JNTUK	Computer Vision
15	ECE	Dr. N. BalaSubrahmanyam	Co Supervisor	Dr. P. Srinu, Assistant Professor, ECE GVPCE(A), Visakhapatnam	2010	JNITU-K	Performance Improvement of Mimo-OFDM for Wireless Communications
16	ECE	Dr. N. BalaSubrahmanyam	Co Supervisor	Mr. T. Narsimha Murthy, Assistant Professor, ECE, ICFAI Tech School,	2014	JNITU-K	Reconfigurable Antennas
17	ECE	Dr. N. BalaSubrahmanyam	Supervisor	Mr. R. Sunil Kumar, Assistant Professor, ECE GVPCE for Women,	2014	JNITU-K	Wireless Communication
18	ECE	Dr. N. BalaSubrahmanyam	Supervisor	Mr. N.V NaryanaRao, Senior Assistant Professor, ECE	2016	JNITU-K	Fractal Antennas for Multiband Communication
19	ECE	Dr. M. V. S. Sairam	Supervisor	Mrs. V. Harini, Assistant Professor, ECE, ECE, Gurunanak Institute of	2016	JNITU-K	Wireless Communication
20	ECE	Dr. Birendra Biswal	Co Supervisor	Dr. Dwiti Krishna Bebarta,Associate Professor, CSE, GVPCE for women,	2009	Siksha 'o' anusandhan	Low Complexity Neural Information Systems for Data Mining Applications in
21	ECE	Dr. Birendra Biswal	Co Supervisor	Dr. Ajit Kumar Rout, Professor, CSE, GMRIT,Rajam, AP	2009	Siksha 'o' anusandhan	Evolutionary Neural Information Systems for MiningTime Series
22	ECE	Dr. Birendra Biswal	Co Supervisor	Mrs. Lipsa Mishra(Full Time Scholar)	2021	Kalinga Institute of Industrial	Medical Image Processing
23	ECE	Dr. Birendra Biswal	Co Supervisor	Ms. P. Geetha Pavani, JRF, GVPCEA, Visakhapatnam	2021	IIT, Delhi	Medical Image Processing
24	ECE	Dr. N. Deepika Rani	Supervisor	Mrs. Bammidi Roopa, Assistant Professor, ECE, CBIT, Hyderabad,	2016	JNTUK	Signal Processing
25	ECE	Dr. N. Deepika Rani	Supervisor	Mrs. M. Nirmala, Assistant Professor, ECE, ANITS,	2016	JNTUK	Antenna array processing
26	ECE	Dr. V. Leela Rani	Co Supervisor	Mr. D. Bhaskara Rao, Assistant Professor, ECE, Raghu Engineering	2019	Gandhi Institute of Engineering	Design of Low Power and High speed adder Structures
27	ECE	Dr. V. Leela Rani	Supervisor	Mrs. Roopa Kothapalli, Assistant Professor, ECE, Raghu Institute of	2020	JNTUK	VLSI Signal/Image Processing
28	ECE	Dr. Ch. Kusma Kumari	Supervisor	Mrs. Nagamani Divedari, Assistant Professor, ECE, ANITS,	2016	JNTUK	Image Processing
29	ECE	Dr. Ch. Kusma Kumari	Supervisor	Mrs. T. Padmavathi, Assistant Professor, ECE, CVR College of	2016	JNTUK	Wireless Communications and Signal Processing
30	ECE	Dr. Ch. Kusma Kumari	Co Supervisor	Mrs. V. Usha Rani, Assistant Professor, ECE,	2021	Gandhi Institute of Engineering	Performance of OFDM Systems
31	ECE	Dr. J. Bhaskar Rao	Supervisor	Ms. Sariki Ravi Kumar, Assistant Professor, ECE, Vignan's institute of	2020	JNTUK	VLSI
32	EEE	Dr.C.V.K.Bhanu	Co-Supervisor	Sri M.Srinivasa Rao, BVEC, Amalapuram	2012	JNITU-K	Techno-Economic Evaluation of Solar Photovoltaics for Rural / Agricultural

33	EEE	Dr.C.V.K.Bhanu	Supervisor	Smt. M.Naga Jyothi, VNRVJIET, Hyderabad	2015	JNITU-K	Switching Over Voltages in GIS Substations - Modelling and Analysis
34	EEE	Dr.C.V.K.Bhanu	Co-Supervisor	Sri P.Ananth Chaitanya, GVPCE(A)	2019	JNITU-K	Distributed Generation
35	EEE	Dr.C.V.K.Bhanu	Co-Supervisor	Smt. Smruthi Dash, VIIT, Duvvada	2021	JNITU-K	Electric Vehicles
36	EEE	Dr K. Narasimha Rao	Supervisor	Mr. V. Srinivas	2016	JNITU-K	Power Systems/Damping of synchronous Resonance Oscillations
37	EEE	Dr K. Narasimha Rao	Supervisor	Mr Venkata Anjaneyulu B	2021	JNITU-K	Electric Vehicles & Grid Integration
38	EEE	Dr K. Narasimha Rao	Supervisor	B.V. Hemanth Kumar, Environment Protection Training & Research	2016	JNITU-K	Integrated home Energy Management Systems (Power systems)
39	EEE	Dr K. Narasimha Rao	Supervisor	Venkata V Anjaneyulu B, Priya Gardens, Simhachalam	2020	JNITU-K	Electric Vehicles & Grid Integration
40	IT	Dr. K B Madhuri	CO-Supervisor	Mr. S Kanthi Kiran, Gayatri vidya parishad college of engineering(A)	2014	JNTU Kakinada	Big Data Analytics
41	MECH	Prof. A.B. Koteswara Rao	Supervisor	Juvvala Simhadri Raju,	2016	JNTU Kakinada	
42	MECH	Prof. A.B. Koteswara Rao	Supervisor	Vanapalli. Rupavani	2016	JNTU Kakinada	
43	MECH	Dr. B. Govinda Rao	Co-Supervisor	A Shanmuk Sudheer	2016	KL University	Experimental Investigation on performance of Double pipe
44	MECH	Dr. B. Govinda Rao	Supervisor	Alamuru Padmaja	2020	JNTUK	Thermal (Heat Exchangers)
45	MECH	Dr. S. Rama Krishna	Supervisor	Venkata Pradeep Allu 15022P0310	2016	JNTU Kakinada	Performance evaluation of carbide inserts during machining of
46	MECH	Dr. Sanjay Kumar	Supervisor	K Nagamani	2016	JNTU Kakinada	Welding
47	MECH	Dr Y.Seeta Rama Rao	Supervisor	G.Prem Kumar	2016	JNTU Kakinada	Experimental Investigation of self-lubricating tools in Drilling
48	MECH	Dr D Srinivasa Rao	Supervisor	T S Vamsi Krishna	2014	JNTU Kakinada	The Development and characterization of New shape
49	MECH	Dr S Rama Krishna		Venkata Pradeep Allu, Viganan Engg. College for Womens	2016	JNTU Kakinada	Performance evaluation of conventional Wiper, nano coated carbide inserts in
50	MECH	Dr. Amrita	External Supervisor	Bhanu Pavan Raveru	2018	NIT Warangal	Development and Performance Evaluation of self-lubricating
51	MECH	Dr. Y. Muralikrishna	Supervisor	V KOTESWARA REDDY	2020	JNTUK	Design of Heat Sink
52	MECH	Dr. M.Amrita	Supervisor	R . Gopal Sekhar Midathana	2020	JNTUK	Performance evaluation of hybrid nanofluids to machining
53	MATHS	Dr.M.Phani Krishna Kishore	Supervisor	P.Vamsi Sagar, Asst. Prof. GMRIT,Rajam	2012	Rayalseema	Sheaf representation of generalised roughsets
54	MATHS	Dr.M.Phani Krishna Kishore	Supervisor	Kishore Kumar N, Asst.Prof., Welfare Institute of Engg. Tech.	2013	JNTU-K	Rough algebras
55	MATHS	Prof. R V G Ravi Kumar	Supervisor	U Sarat Raghu Engineering College,	2012	JNTUK	C-Algebras
56	MATHS	Prof. R V G Ravi Kumar	Supervisor	P Mangamma Visakha Government Degree	2015	JNTUK	C-Algebra as a bounded poset
57	MATHS	Prof. R V G Ravi Kumar	Supervisor	A Bhargavi Siva Priya Govt.Polytechnic, Paderu.	2015	JNTUK	A study on Lattice structure C-Algebra
58	MATHS	Prof. R V G Ravi Kumar	Supervisor	S B Basha Vasireddy Venkatadri Institute Of Technology, ,Guntur.	2015	JNTUK	Calculus
59	PHY	Dr. R Praveena	Co-Supervisor	N. Ramadevi, Ph.D student, Tribhuvan University, Nepal	2021	Tribhuvan University, Nepal	Development of Ln-doped nanocrystalline powders for Light
60	PHY	Dr.B.Nagarjun	Supervisor	B.Srinivasa Rao, Assistant Professor, Welfare Institute of Technology,	2015	JNTUK, Kakinada	Magnetic materials
61	PHY	Dr.N.S.S.V.Raja Rao	Supervisor	Mr. N.S.R.Murthy, Associate Profeor, KIET, Kakinada.	2016	JNTUK, Kakinada	III-V group nano ferrites
62	PHY	Dr. Ch. Rajesh	Supervisor	Dr. R. Ajay Kumar, Reserach Associate in Koneru Lakshamahiah	2018	KLEF, Vaddeswaram	Nanomaterials Synthesis and Applications
63	PHY	Dr. Ch. Rajesh	Supervisor	Dr. Mrs. P. Suneetha, Profesor Physics, Singareni Collieries	2015	KLEF, Vaddeswaram	Nanomaterials Synthesis and Applications
64	CHY	Dr. B. Santosh Kumar	Co-Supervisor	A. Jagannadha Rao	2020	IGNOU, Delhi	Synthesis, Biological evaluation and Molecular Docking studies of Novl
65	MGT	Dr. P. Venkata Rao	Supervisor	Lanka Srinivas	2009	Ralayaseema University	IPO As Investment Avenue (An Empirical study on select retail individual investors
66	MGT	Dr. P. Venkata Rao	Supervisor	Chanchal Mukherjee	2009	Ralayaseema University	Working Capital Management Practices in Construction Sector