



DOCTORAL FACULTY AND THEIR RESEARCH AREAS

S.No	Faculty Name	Research Area	Department
1	Dr.K.Prasanna Kumar	Antenna Arrays, Optimization Algorithms	ECE
2	Dr.P.Lakshmi Devi	Image Processing And Embedded Systems	ECE
3	Dr.B.Bhaskar Reddy	Digital signal and image processing, IOT, Embedded systems	ECE
4	Dr.N.Srikanth	Wireless Communications, Signal Processing	ECE
5	Dr.K.Narender	Research Areas Interested: Communication Systems, Wireless Networks	ECE
6	Dr.S.Venkatesulu	Embedded system Antenna design	ECE
7	Dr.K. Santhosh Kumar	Communication Systems, Wireless Networks	ECE
8	Dr R Kalyani	Digital signal and image processing, IOT, Embedded systems	ECE
9	Dr. M. Saritha	Organic Chemistry	Department of Chemistry
10	Dr.Bathini Srinivas	Organic Chemistry	Department of Chemistry
11	Dr. Narender Phani	Nano technology	Chemistry
12	Dr. K.Shylaja	Inorganic	Chemistry
13	Dr. Masma	Analysis of drug formulations by using chromatography techniques	Chemistry
14	Dr. K. Gopinath	Analytical Chemistry	Department of Chemistry
15	Dr. Shanmugapriya	Human resource Management	Department of Management studies
16	Dr.P.Sateesh	Structural,optical and Electrical Properties of Semiconducting Thin Films	Department of Physics

17	Dr. Shiva kmar	Structural , dielectric and Magnetic properties of Mg, Ni doped Zn nano ferritess	Department of Physics
18	DR P Rekharani	Comprehensive investigations on luminescence properties of rare earths ions(Sm ³⁺ , Dy ³⁺ , Ho ³⁺ and Nd ³⁺) doped BaPbAlFB glasses for laser applications	Department of Physics
19	Dr. Hemanth kumar	Faraday Rotation Investigations in Colloidal Suspensions of Super paramagnetic Fe ₃ O ₄ and Fe ₃ O ₄ @Au Core-Shell nanoparticles	Depart of H & S
20	Dr. Jada Shankar	Investigation of Electrical and magnetic properties of ACr _{1-x} Fe _x O ₃ (A=Nd/Gd/Er) perovskite Nanoparticals	PHYSICS
21	Dr. Maani N Bacchu	Department of English	English Literature (A Transcendental Journey Toward Peace and Harmony: A Neohumanistic study of select works of M.K.Gandhi, Rabindranath Tagore and P.R.Sarkar
22	Dr Faroze Ahmad Chopan	Department of English	English (Modern Turkish Identity in the novels of Orrhan Pamuk)
23	Dr.M .Harinadh Reddy	Performance And Emission Characteristics For An C.I. Engine By Utilising Non Edible Vegetable Oils & Additives	MECHANICAL ENGINEERING DEPARTMENT
24	Dr. C. Venkata Siva Rama Prasad	Mix proportioning, Properties and Micro structural analysis of Self Healing Concrete ,Self Compacting Concrete, Light Emitting Concrete, Blended Concrete and Special Concretes	CIVIL Engineering
25	Dr.Amjan Shaik	SE, AI, ML, Cloud Computing, Data Science	COMPUTER SCIENCE AND ENGINEERING
26	Dr.K.Satish Kumar	Safety Critical Systems	COMPUTER SCIENCE AND ENGINEERING
27	Dr Abdul Raheem Bhasheer Mahmad	Cloud Computing, Data Science	COMPUTER SCIENCE AND ENGINEERING
28	DR.A.ANJIAH	CYBER SECURITY , IOT	COMPUTER SCIENCE AND

			ENGINEERING
29	Dr. P. DEEPAN	Artificial Intelligence, Deep Learning, Remote Sensing Image Processing and Machine Learning	COMPUTER SCIENCE AND ENGINEERING
30	Dr. Meera Alphy	Deep Learning, Remote Sensing Image Processing and Machine Learning	COMPUTER SCIENCE AND ENGINEERING
31	Dr Rajendra babu	Image Processing and Machine Learning	AI & Data science
32	Dr Shushma Rani Datta	Artificial Intelligence, Deep Learning, Remote Sensing	AI & Data science
33	Dr Pragya poonia	Deep Learning, Remote Sensing	Information Technology
34	Dr K Sree Latha	Power systems, FACTS, RES etc.,	EEE
35	Dr.M.Dilip Kumar	Advance Power system	EEE
36	Dr. Venkat Kishore Puli	Smart grid power system control	EEE