



List of full time teachers with Ph. D / SET

A.Y:2021-2022

S.NO	Name of the full time Teacher	Highest Qualification	Area of Research	Name of the university	Year of awarded
1	Dr.BALA MURUGAN R	Ph. D	Diaster Management in Tsunami affected Portonova Beach	Annamalai University	2012
2	Dr.P.A.KUMAR	Ph. D	Seismic Performance of Hybrid Concrete Steel Structures	Karunya University	2013
3	Dr. N.R.M.REDDY	Ph. D	Development of Gentic Algorithms Based Neural Networks Macro Mechancial Model for Fibre Reinforced High-Performance -Concrete	JNTU- Anantapur	2010
4	Dr. R SIVA SUBRAMANIAN	Ph. D	Studies on properties of concrete Subjected to high Temperatures	Bharath University	2012
5	Dr. K HARISH	Ph. D	A Study On properties and thermal resistivity of geo polymer concrete for different curing regimes	Annamalai University	2016
6	Dr. V VENU GOPAL	Ph. D	Optimization Design of Strcutural Engineering based reliablity and its realization with Lingo	Annamalai University	2014
7	Dr. M MURALI KRISHNA	Ph. D	Some Studies on the use of sulphur with H2So4 (flyash and pond ash in Beach (sand appiled))	SRI VENKATESWARA UNIVERSITY	1998
8	Dr. G MADHAVA RAO	Ph. D	Feasibility of lift Irrigation in Study Area	karunya University	2011
9	Dr.Y.PRAKASH	Ph. D	Power Quality Improvement Using Dynamic Voltage Restorer and Interline Powerflow Controller Systems	Annamalai University	2016
10	Dr. C RAJASELVAM	Ph. D	A Novel Zone Division approach for Power System fault Detection using ANN -Based Pattern Recognition Technique	Bharat University	2015
11	Dr. NELLURI VEDA KUMAR	Ph. D	EEE	University of Calicut	2018
12	Dr. CH.MALLI KARJUNA	Ph. D	Experiemntal study and optimization of process parameters on wire electro dischagre machinging Process	Pondicherry University	2017
13	Dr. M RAMAKOTIAIAH	Ph. D	Effects of Heat Transfer Peristalsis and Permeability in the pumping of Viscous fluid in a Channel	Pondicherry University	2017
14	Dr. N K VADIVELU	Ph. D	A study and optimzation joining of titanium alloy and stainless steel using brazing Techniques	sathyabama University	2015
15	Dr. K.L.N.MURTHY	Ph. D	A study om removal of chormium and leading using alternanthera pungenes and gelidiella acerosa powders: Optimization using Response Surface Methodology(RSM)	Andhra University	2020
16	Dr.A.VINOTH	Ph. D	Optimisation of Moving Targets Low and High Precision Monitor With Embedded Clustering	Bharath University	2018
17	Dr. GAJENDRA KUMAR V	Ph. D	Appiled Electronics- computer science and engineering(interdisciplinary)	Manonmaniam Sundaranar University	2013
18	Dr. KALIYAPPAN J	Ph. D	Mapping DSP Bench Marks on to Reconfigurable hardware architecture	Bharath University	2016
19	Dr.T KRISHNAMOORTHY	Ph. D	An alternative approach to buffer insertion for Delay and power Reduction in VLSI Interconnects	Annamalai University	2019
20	Dr.S PAVAN KUMAR	Ph. D	Multirate VLSI Signal processing for embedded applications	Karunya University	2014
21	Dr. K SANTHI SAGAR REDDY	Ph. D	Multirate VLSI Signal processing for embedded applications	Karunya University	2014
22	Dr.B.CHANDRASEKHAR	Ph. D	Cloud Infrastructure Resource Allocation and Security for Big Data Applications using Enhanced BAT Algorithm	SHRI JAGDISHPRASAD JHABARMAL TIBREWALA	2019

A.M. REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY
PETLURIVARI PALEM
Narasaraopet (M.D), Guntur

23	Dr.K.N.V.R.KUMAR	Ph. D	Impact of E-commerce on Business Ethics	Sunrise University . Alwar	2015
24	Dr. S. SRAVANVARDHAN RAO	Ph. D	CSE	Manonmaniam Sundar University	2018
25	Dr. G SAMBHASIVA RAO	Ph. D	CSE	Acharya Nagarjuna University	2007
26	Dr. CH .ANUSHA	Ph. D	A Geospatial Study on landslide vulnerability assessment evirons of ARAKU VALLEY,Visakhapatnam district , andhra pradesh	Acharya Nagarjuna University	2020
27	Dr. S K MOULALI	Ph. D	An Efficient Management of Big data from a vision of Data mining	Singhania University	2010
28	Dr.Y RAVIKUMAR	Ph. D	Updates and Models of Current Networking system used under Latest Advance	Sunrise University	2016
29	Dr.K NAVAZ	Ph. D	CSE	Manonmaniam Sundaranar University, Tirunelveli.	2018
30	Dr.D ANAND BABU	Ph. D	Design and Development of Higher Clearance Unit in Small Tractor for Cotton Crop	Acharya N G Ranga Agricultural University	2018
31	Dr.G.BHASKAR REDDY	Ph. D	Some Hydrodynamic and Hydromagnetic Flows between Porous or Non -Porous Disks	SRI VENKATESWA RA UNIVERSITY	2013
32	Dr. ARUNBALAJI R	Ph. D	Moleccular Conformational studies on some anticonvulsant Drugs (physics)	University Of Madras	2011
33	Dr. N C. RAMGOPAL	Ph. D	Some Unconditional Steady Flows of Two Immiscible Flucids through a Circular Pipe	Visvesvaraya Nationa Institute of Technology Nagpur	2016
34	Dr. M .SATYASEELAN	Ph. D	Synthesis of tndoloquinqline and acridine alkaoids through eco-friendly Methodlogies	Bharathidsan University	2018
35	Dr. N RAMYA	Ph. D	A Study on Colouring , Magic labeling and prime Labelling of Some Graphs	Bharath University	2014
36	Dr.S RAMESH	Ph. D	Dream and Reality: Acritical study of the select Plays of Arthur Miller	Annamalai University	2021
37	Dr.ARUNACHALAM A	Ph. D	Preparation and characterization of pure and doped Tio2 thin films using spray pyrolysis and its applications in dye sensitized solar cells and antibacterial Activity	Annamalai University	2016
38	DAVID KUMAR PARISA	AP SET	----	----	2012
39	N ANJINEYULU	AP SET	----	----	2019

Principal
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