

G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

[AUTONOMOUS] (For Women)

Shaikpet, Hyderabad - 500104

Details of Seed Amount

Academic Year 2018-2019

S.No	Name of the Faculty	Dept.	Designation	Title of the project	Sanctioned Date	Amount in rupees
1	Ms.K.Sridevi	Assistant Professor	IT	Load Balancing in Software Defined Networks	25-03-2019	2,500/-
2	Mr.B.Vamshi	Assistant Professor	CSE	Cost estimation in Cloud Computing services for Data Centers	01-03-2019	2,000/-
3	N.KrishnaJyothi	Assistant Professor	ECE	Women protection device	01-02-2019	6,000/-
4	Ms.T.Swapna	Assistant Professor	CSE	Classification algorithms on Parkinson's Dataset with Voice Attributes	01-02-2019	5,500/-
5	Ms.T.Vandana	Assistant Professor	IT	Classification using Natural Language Processing	22-01-2019	10,000/-
6	Ms. D.Manju	Assistant Professor	CSE	A Neuro Fuzzy based Inconsistency Location Display to Represent Efficient Recognition in Social Networks	07-01-2019	10,000/-
7	Ms. P.Sunitha Devi	Assistant Professor	CSE	Malicious node detection in MANETS	07-01-2019	6,300/-
8	N.Harini	Assistant Professor	ECE	Automated Railway Track systems by utilizing GNSS and Hybrid Map Matching algorithm	07-01-2019	5,000/-
9	Dr.B.Sushma	Assistant Professor	H&M	Large classrooms: Teaching methods and interaction Strategies	21-12-2018	6,500/-
10	V.Vijayalakshmi	Assistant Professor	H&M	Working capital Management in cement industry-an empirical analysis	26-11-2018	2,500/-
11	Mrs.Ch.Radhika	Assistant Professor	CSE	Secure and competent cloud storage service using an Auditing Technique	24-11-2018	36,400/-
12	Mrs.D.Manju	Assistant Professor	CSE	Feature extraction method based on genetic Expression for clustering video data set	22-11-2018	36,400/-
13	Mrs.M.Lalitha	Assistant Professor	CSE	Analysing Elucidated Speech with Stylometric Technique to Study the Behaviour of the Speaker	20-11-2018	36,400/-

14	Mrs.J.Padmavathi	Assistant Professor	CSE	Classification Of Imbalance Large Datasets	20-11-2018	36,400/-
15	Mrs.S.Sandhya	Assistant Professor	CSE	Addressing And Analyzing the Issues Involved Threat Intelligent Sharing	19-11-2018	36,400/-
16	Mrs.R.Mamatha	Assistant Professor	CSE	Optimizing Resource Allocation for The Effective Project Management Using Deep Learning Techniques	19-11-2018	36,400/-
17	C. Padmaja	Assistant Professor	ECE	Adjustable timer circuit	17-11-2018	36,400/-
18	N. Krishna Jyothi	Assistant Professor	ECE	Rain alarm project using IC555	16-11-2018	36,400/-
19	Y. Rakesh Kumar	Assistant Professor	ECE	Electronic voting machine	16-11-2018	36,400/-
20	V. Radha Krishna	Assistant Professor	ECE	Reaction timer using 555	15-11-2018	36,400/-
21	B. TulasiSowjanya	Assistant Professor	ECE	Vision-A torch for visually impaired	13-11-2018	36,400/-
22	A. Deepthi	Assistant Professor	ECE	Mini UPS power electronic system	13-11-2018	36,400/-
23	Dr. K. Ragini	Assistant Professor	ECE	Automatic plant irrigation system	09-11-2018	36,400/-
24	Prof.Ch. Ganapathy Reddy	Assistant Professor	ECE	Automatic water tank level controller	09-11-2018	36,400/-
25	Dr. Renuka Devi S.M	Assistant Professor	ECE	Hidden active cell phone detector	05-11-2018	36,400/-
26	M. Vijaya Lakshmi	Assistant Professor	ECE	High sensitive low power electronic ear	05-11-2018	36,400/-
27	Dr. R. Swapna	Assistant Professor	ECE	Street light that glows on detecting vehicle movement	05-11-2018	36,400/-
28	V. Uma	Assistant Professor	ECE	Super Sensitive intruder alarm	05-11-2018	36,400/-
29	M. MadhuriLatha	Assistant Professor	ECE	Air quality monitor system using Arduino microcontroller	03-11-2018	36,400/-
30	P. Chandra Sekhar	Assistant Professor	ECE	Virtual eye for blind	03-11-2018	36,400/-
31	Dr.N.V.S.L .Narasimham	Assistant Professor	H&M	Optimization models of tumour growth and radiation treatment	03-11-2018	36,400/-
32	Dr.P.Rekha	Assistant Professor	H&M	A perspective of AI and Patents	03-11-2018	36,400/-
33	Dr.M.Aparna	Assistant Professor	H&M	Innovative Teaching methods in teaching and learning	03-11-2018	36,400/-
34	V.Jahnavi	Assistant Professor	H&M	Reputation Risk management in banking industry	02-11-2018	36,400/-
35	K.Keshav Kumar	Assistant Professor	H&M	A Study of optimisation approaches for radio Therapy	02-11-2018	36,400/-
36	V.B.Sangeetha	Assistant Professor	H&M	Towards a more integrative approach in CALL	02-11-2018	36,400/-
37	Dr.B.Sushma	Assistant Professor	H&M	Teaching vocabulary to language learners: some Insight	02-11-2018	36,400/-

38	CH Leela Krishna	Assistant Professor	EEE	A Case Study of 100kWp Solar PV System for Energy Monitoring	02-11-2018	36,400/-
39	V Badri Rama Krishnan	Assistant Professor	EEE	Solar Charge Controller for Electric Bicycle System	02-11-2018	36,400/-
40	K Pandu Kumar	Assistant Professor	EEE	Simulation of 24 Pulse Converter in HVDC System	01-11-2018	36,400/-
41	P Suresh	Assistant Professor	EEE	DVR Based Interface for Microgrids to Enhance Power Quality	01-11-2018	36,400/-
42	P Mamta	Assistant Professor	EEE	Study of EEG Processing and Feature Extraction Techniques	01-11-2018	36,400/-
43	Ms.Ch.Swathi	Assistant Professor	CSE	A New Term Weight Measure for Gender Prediction in Author Profiling	01-11-2018	7,000/-
44	K V Sowmya	Assistant Professor	EEE	Performance analysis of Grid Connected PV and Wind Hybrid Power System	01-11-2018	36,400/-
45	Dr.B.Sushma	Assistant Professor	H&M	Collaborative learning and its implications in classroom learning	20-10-2018	1,200/-
46	M.Nagasree	Assistant Professor	H&M	A study on class of inventory models with two levels of storage	01-10-2018	2,500/-
47	Ms.V.Usha	Assistant Professor	IT	Resource Management in Fog Computing	19-09-2018	5,000/-
48	Dr. K. Syamala Devi	Assistant Professor	BS	Role of solar energy in domestic level well to wheel production	13-09-2018	7,500/-
49	S.L.V.Sravan Kumar	Assistant Professor	EEE	An Interleaved Buck-Boost Flyback Converter for DC Load Applications	11-09-2018	80,000/-
50	Ch. Ramesh	Assistant Professor	IT	Risk Assessment using Machine Learning Algorithms	01-08-2018	2,500/-
51	Dr.S.Ramacharan	Assistant Professor	IT	Security in Mobile Cloud Environments	02-08-2018	2,000/-
52	N.Harini	Assistant Professor	ECE	cell phone detector	05-07-2018	5,000/-
Total in Rs. : 13,70,200/-						



Dr. N. Kalyani
Prof. CSE Department
(R&D Coordinator)



Dr. K. Ramesh Reddy
(Principal)

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