3.3.1 Number of Ph.Ds registered per eligible teacher during the last five years(5)

3 Dr. M. Eswaramoorthy		3.3.1 Number of Ph.Ds registered	per eligible teacher durir	ng the last five years(5)			
Dec. Survey F. M. Ph.D. Yes	Sl.No	Ph.D./D.M/M.Ch./ D.N.B Superspeciality/	(Ph.D./D.M/M.Ch./ D.N.B Superspeciality/D.Sc./D.L itt.) and Year of	research Guide for Ph.D./D.M/M.Ch./D.N.B Superspeciality/	serving the institution/If not last year of the service of Faculty	Name of the scholar	registration of	Title of the thesis of the for scholar
2	1	Dr. Suresh P M	Ph.D	Yes	Mech	Sagar K G	2013	Charaterization of Particle Reinforced Aluminum Alloy Subjected to Severe
Dr. M. Eswammoorthy Ph.D Yes Mech Gurmaurthy K.M 2015 Materials for Solar Enternal Agalestations Systems	2	Dr C S Pillai	Ph.D	Yes	CSE	Mr.RaviPrakash M.L	2013	Efficient Representation
Dr. Sarrash P. M. Ph.D. Yes Mech Abhishek M. R. 2015 by Adding Shoer Thekening Phild to Foolute Mechanical Philds	3	Dr. M. Eswaramoorthy	Ph.D	Yes	Mech	Gurumurthy K M	2015	Nano Composite Thermal Energy Storage Materials for Solar Thermal Applications Systems
Dr. Veshatesh Babu Ph.D Ves Civil Mr. Abdul Razak 2014 Elscological, strength and darability	4	Dr. Suresh P M	Ph.D	Yes	Mech	Abhishek M R	2015	by Adding Shear Thickening Fluid to
Pr. M. Eswaramoorthy	5	Dr Venkatesh Babu	Ph.D	Yes	Civil	Mr Abdul Razak	2014	Rheological, strength and durability characteristics of blended concrete
Ph.D. Yes Mech Senitraj B A 2016 Reliablity Analysis of Y Trough Solar Are heaver with I humand Solar for the Purying Application.	6	Dr C S Pillai	Ph.D	Yes	CSE	Mrs.R Jaya	2015	
Ph.D. Yes Mech Senthil Prasad M 2016 Colling Methods for Photovoltaic thermoelectric Generator Hybrid System with and without Latent Heats studies on Various Genomeric Configurations for Photovoltaic Thermoelectric Generator Hybrid System with and without Latent Heats studies on Various Genomeric Configurations for Photovoltaic Thermoelectric Generator Hybrid System. Ph.D. Yes Mech Rajabekar G 2016 Design Fabrication & Performance Analysis of Nano Composite Phase Change Materials (PCM) Integrated Solar Still Enclosed by Vacuum Chamber Ph.D. Yes Mech Sandeep K 2016 Real-basing Materials (PCM) Integrated Solar Photovoltaic Thermal Ph.D. Yes Mech Sandeep K 2016 Real-basing Materials (PCM) Integrated Solar Photovoltaic Thermal Ph.D. Yes Mech Prathima B A 2016 Materials for Electronic Heat Sink Applications Ph.D. Yes Mech Prathima B A 2016 Materials for Electronic Heat Sink Applications Ph.D. Yes CSE Mahantesh Mathapati 2016 Materials Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Materials Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Materials Solar Photovoltaic Phase Change Materials Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Materials Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Materials Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Materials Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Materials Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Congestion control by adaptive outing the Solar Photovoltaic Thermal Ph.D. Yes CSE Sunita S. Chalageri 2016 Congestion control by adaptive routing through cluster heads in WSN The mathematical studies on mass transfer and squeeze film behaviour of Ph.D. Yes Ph.D. Yes CSE Mrs. Vanajakshi P 2016 Carpabilitate and magnetic study on control ph.D. Ph.D. Yes CS	7	Dr. M. Eswaramoorthy	Ph.D	Yes	Mech	Sunilraj BA	2016	Reliability Analysis of V Trough Solar Air heater with Thermal Storage for
9 Dr. M. Eswaramoorthy Ph.D Yes Mech Prabaharan M 2016 Configurations for Photovorbular-Thermoelectric Generator (Hybrid) System. 10 Dr. M. Eswaramoorthy Ph.D Yes Mech Rajakelar G 2016 Configurations for Photovorbular-Thermoelectric Generator (Hybrid) System. 11 Dr. M. Eswaramoorthy Ph.D Yes Mech Rajak K 2016 Configuration Salt Enclosed by Vacuoun Chamber Change Materials (PCM) Integrated Shall Still Enclosed by Vacuoun Chamber Change Materials (PCM) Integrated Shall Still Enclosed by Vacuoun Chamber Prover Plant 12 Dr. M. Eswaramoorthy Ph.D Yes Mech Sandeep K 2016 Rediability Analysis on Grid Connected Roof Top Soaler Photovolisa: Thermal 12 Dr. M. Eswaramoorthy Ph.D Yes Mech Prathima B A 2016 Materials for Electronic Healt Sink Materials for Electronic System for Close Loop Manufacturing to Support Industry 4.0 Capabilities Composite Plant Change Chan	8	Dr. M. Eswaramoorthy	Ph.D	Yes	Mech	Senthil Prasad M	2016	Colling Methods for Photovoltaic thermoelectric Generator Hybrid System
Dr. M. Eswaramoorthy	9	Dr. M. Eswaramoorthy	Ph.D	Yes	Mech	Prabaharan M	2016	studies on Various Geometric Configurations for Photovoltaic- Thermoelectric Generator (Hybrid)
Dr. M. Eswaramoorthy	10	Dr. M. Eswaramoorthy	Ph.D	Yes	Mech	Rajshekar G	2016	Analysis of Nano Composite Phase Change Materials (PCM) Integrated Solar
12 Dr. M. Eswaramoorthy	11	Dr. M. Eswaramoorthy	Ph.D	Yes	Mech	Raju K K	2016	Roof Top Solar Photovoltaic Thermal
Dr. Suresh P M	12	Dr. M. Eswaramoorthy	Ph.D	Yes	Mech	Sandeep K	2016	Applications
14 Dr T Senthil kumaran	13	Dr. Suresh P M	Ph.D	Yes	Mech	Prathima B A	2016	Inspection System for Close Loop Manufacturing to Support Industry 4.0
Dr T Senthil kumaran	14	Dr T Senthil kumaran	Ph.D	Yes	CSE	Mahantesh Mathapati	2016	and Routing Framework in Wireless
Ph.D Yes Maths Shruthi T S 2016 Through cluster heads in WSN	15	Dr T Senthil kumaran	Ph.D	Yes	CSE	Sunita S. Chalageri	2016	for Data Gathering Using Rendezvous Points with Sencars in Wireless Sensor
Dr H.B Veena	16	Dr T Senthil kumaran	Ph.D	Yes	CSE	Kavita K. Patil	2016	
Dr Pradeep kumar	17	Dr H.B Veena	Ph.D	Yes	Maths	Shruthi T S	2016	The mathematical studies on mass transfer and squeeze film behaviour of
Dr C.S Pillai Ph.D Yes CSE Ms.Shakunthala 2016 rare earth substituted mixed ferrite. Unconstrained handwritten text line segmentation and its skew estimation for kannada language Dr M Mathivanan Ph.D Yes ECE Mrs. Vanajakshi P 2016 Large Vocabulary Contiguous Speech Recognition for Kannada Dr Venkatesh Babu Ph.D Yes Civil Mr Sunil 2016 Investigations on the behavior of RC column and beam strengthened with advanced composite system (ACS) Dr R Shivasubramani Ph.D Yes Mech A Girish 2017 algoruthm for dynamic MRI	18	Dr Pradeep kumar	Ph.D	Yes	Maths	Arun Kumar K H	2016	CERTAIN STRUCTURES ON CONTACT AND LORENTZIAN
Dr C.S Pillai Ph.D Yes CSE Ms.Shakunthala 2016 Unconstrained handwritten text line segmentation and its skew estimation for kannada language 21 Dr M Mathivanan Ph.D Yes ECE Mrs. Vanajakshi P 2016 Large Vocabulary Contiguous Speech Recognition for Kannada Investigations on the behavior of RC column and beam strengthened with advanced composite system (ACS) 23 Dr R Shivasubramani Ph.D Yes Mech A Girish 2017 algoruthm for dynamic MRI	19	Dr Selvanadhan	Ph.D	Yes	Phy	Mrs. Anandhi	2016	
21 Dr W Mathivanan Ph.D Fes ECE Mils. Validakshi P 2010 Recognition for Kannada Investigations on the behavior of RC column and beam strengthened with advanced composite system (ACS) 22 Dr Venkatesh Babu Ph.D Yes Mech A Girish 2016 Uvolumetric image compression algorithm for dynamic MRI	20	Dr C.S Pillai	Ph.D	Yes	CSE	Ms.Shakunthala	2016	Unconstrained handwritten text line segmentation and its skew
Dr Venkatesh Babu Ph.D Yes Civil Mr Sunil 2016 Investigations on the behavior of RC column and beam strengthened with advanced composite system (ACS) Dr R Shivasubramani Ph.D Yes Mech A Girish 2017 Investigations on the behavior of RC column and beam strengthened with advanced composite system (ACS) Volumetric image compression algoruthm for dynamic MRI	21	Dr M Mathivanan	Ph.D	Yes	ECE	Mrs. Vanajakshi P	2016	
23 Dr R Shivasubramani Ph.D Yes Mech A Girish 2017 algoruthm for dynamic MRI	22	Dr Venkatesh Babu	Ph.D	Yes	Civil	Mr Sunil	2016	Investigations on the behavior of RC column and beam strengthened with
	23	Dr R Shivasubramani	Ph.D	Yes	Mech	A Girish	2017	algoruthm for dynamic MRI

24	Dr T Senthil kumaran	Ph.D	Yes	CSE	Usha M	2017	A SECURE FRAMEWORK FOR DATA COMMUNICATION OVER IOT CLOUD
25	Dr T Senthil kumaran	Ph.D	Yes	CSE	A Krishna Kumar	2017	A Biologically inspired mechanism based optimal cluster routing protocol in mobile wireless sensor networks
26	Dr T Senthil kumaran	Ph.D	Yes	CSE	Shiva Prasada K H	2017	Early detection of brain tumor using Deep learning Techniques
27	Dr T.R Gopalakrishna nair	Ph.D	Yes	CSE	Poonam Kumari	2017	An EEG signal Analysis for human cognitive processing
28	Dr A Muruganandham	Ph.D	Yes	CSE	Veena H N	2017	A framework of glaucoma eye disease detection using modified segmentation and RNN based classification over retinal images
29	Dr Punal Arabi	Ph.D	Yes	BME	Prathibha T P	2017	Identification and classification of Lung diseases using Automated technique
30	Dr Punal Arabi	Ph.D	Yes	BME	Gayatri Joshi	2017	AUTOMATIC SCREENING METHOD FOR EARLY DIAGNOSIS OF DIABETIC VASCULOPATHY
31	Dr Pradeep kumar	Ph.D	Yes	Maths	Roopa B M	2017	SOME SYMMETRC PROPERTIES ON CONTACT AND LORENTZIAN MANIFOLDS
32	Dr Pradeep kumar	Ph.D	Yes	Maths	Deepa	2017	A STUDY ON GEOMETRY OF ALMOST CONTACT METRIC MANIFOLDS
33	Dr.Selvanadham	Ph.D	Yes	PHY	AnilKumar	2017	Crystal Structure analysis and photo physical properties of some biphenyl based hetero cyclic Compounds
34	Dr Mukesh	Ph.D	Yes	AERO	Inamul Hassan	2017	Flow Characteristics analysis of supercritical airfoil in helicopter main rotol blades.
35	Dr. Suresh P M	Ph.D	Yes	Mech	Cintha Sekhar	2018	Wing Weight Optimization of Air craft structure subjected to Flutter and Buckling.
36	Dr R Shivasubramani	Ph.D	Yes	Mech	Rakesh S	2018	An Experimental and Numerical Investigation of the Performance and Emission Characteristics of Multi Cylinder CI Engine Fueled with Bio diesel and Hydrogen
37	Dr R Shivasubramani	Ph.D	Yes	Mech	Narasimha Murthy C	2018	Investigation on performance and Emission Characteristics of various Nano particles with Bio Diesel blend on Diesel Engine
38	Dr Anitha	Ph.D	Yes	ECE	S CH VIJAYA BHASKAR	2018	Analysis of disaster mitigation system using SAR data based mobile environment for Krishna –Godavari delta region in India
39	Dr Anitha	Ph.D	Yes	ECE	NIVEDITHA H R	2018	An Evaluation scheme for Improving the Data accuracy in disease prediction models
40	Dr Venkatesh Babu	Ph.D	Yes	Civil	Mr Mahesh	2018	Optimization of SCC mix proportion with Fly-ash and alcoofine using Central Composite Design (CCD)
41	Dr Kumur Raju	Ph.D	Yes	Civil	PRANAY RAJ B S	2018	Assessing effects of meteorological trends on rigid pavement in Karnataka, India
42	Dr Mathivanan	Ph.D	Yes	ECE	VamshaDeepa	2018	An Efficient speech enhancement algorithm for mobile communication with low bit rate speech coding
43	Dr Mathivanan	Ph.D	Yes	ECE	Mr. Vijay Kumar H.R.	2018	An Advanced face verification and Similarity search using Visual Attributes in Image Processing
44	Dr H.B Bhuvaneswari	Ph.D	Yes	ECE	Mrs.Manasa Charitha	2018	Enhancement of BER and data ratenin CDSK modulation using MIMO-OFDM techniques for Chaos Communication System
45	Dr Pradeep kumar	Ph.D	Yes	Maths	Nanditha S Matad	2018	A STUDY ON SOME STRUCTURES IN CONTACT MANIFOLDS
46	Dr suresh P M	Ph.D	Yes	Mech	Srinidhi Acharya S R	2015	Vibration Analysis of Al7075 Composites Reinforced with Sic and Tic
47	Dr Siddesh	Ph.D	Yes	Mech	Somashekara	2019	Optimization of Process Parameters in Repetitive Corrugation and Straightening of Copper and it's Alloy sheets Using Taguchi Techniques
48	Dr Siddesh	Ph.D	Yes	Mech	Mallikarjun B Koujalagi	2019	Influence Severe Plastic Deformation process on Characterization of Titanium alloys processed by Equal Channel Angular Pressing
49	Dr Mareeswari	Ph.D	Yes	CSE	Prabhavathi K	2019	Design of Machine learning Algorithm for solving complex ranking and sorting issues in human resourcing

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50	DR Anitha	Ph.D	Yes	ECE	CHAITHANYA D J	2019	Crypto-Processor for Beam Division Multiple Access (BMDA) CODEC and Aggregator for World Wide Wireless Web(WWWW)[5G]
51	DR Anitha	Ph.D	Yes	ECE	MADHUSUDHAN S	2019	Automated Detection of the Pingueculitis and Conjunctiva Nevusin Color Fundus Images
52	Dr Mathivanan	Ph.D	Yes	ECE	Mrs. Vanishree Moji		Design of noise estimation algorithm for high quality wideband speech coding
53	Dr Mathivanan	Ph.D	Yes	ECE	Mr. Panchaxari Mamdapur	2019	An Efficient And Adaptive loop Filter (Ealf) For HEVC STANDARD-
54	Dr Mukesh	Ph.D	Yes	AERO	RadhaKrishnan P	2019	Aerodynamics Performance and crack growth analysis of structural wing with high lift devices incorporated with self-healing concept.
55	Dr Mukesh	Ph.D	Yes	AERO	Srinath R	2019	Aerodynamic Performance enhancement of airfoil using optimization and passive flow control techniques.
56	Dr CS Pilai	Ph.D	Yes	CSE	Mr.Gopi Krishna T L	2019	NOVEL FRAMEWORK TO IMPLEMENT SECURITY AND MITIGATE BANDWIDTH UTILIZATION IN CLOUD
57	Dr Kumar Raju	Ph.D	Yes	Civil	Mrs.Vidhya Shree	2019	Traffic management using geographical informatics in Bangalore city
58	Dr ShivaKumar	Ph.D	Yes	СНҮ	Nishath Afza	2019	Synthesis and characterization of nano- structured carbon supported electro catalyst and electro chemical studies
59	Dr Pradeep	Ph.D	Yes	СНҮ	ShivarajKumar	2019	Studies on synthesis characterization, Electrochemical and Biological activity of transition metal complexes
60	Dr Mukesh	Ph.D	Yes	AERO	Nishanth P	2015	Aerodynamic Investigation and Shape optimization Studies on Blended Wing Body Aircraft Configuration.
61	Dr H.B Bhuvaneswari	Ph.D	Yes	ECE	K. Ram Kumar	2014	Design optimization simulation and fabrication of capacitively coupled probe feed patch antenna
62	Dr Kumar Raju	Ph.D	Yes	Civil	PRANAY RAJ B S	2018	Assessing effects of meteorological trends on rigid pavement in Karnataka, India
63	Dr Kumar Raju	Ph.D	Yes	Civil	VINDHYA SHREE	2019	Traffic management using geographical informatics in Bangalore city
64	Dr.Y.Stalin Jose	Ph.D	Yes	Civil	Adarsh MS	2016	Evaluation of the effects of self curing agents in hardened concrete
65	Dr.Y.Stalin Jose	Ph.D	Yes	Civil	Anantha Lekshmi M L	2016	INTRODUCTION OF RESEARCH ON THERMAL COMFORT IN BUILDING ROOF COVERINGS WITH ENERGY EFFICIENT MATERIALS THROUGH NEURAL NETWORK ANALYSIS
66	Dr.Y.Stalin Jose	Ph.D	Yes	Civil	Biju C Thomas	2016	Retrofitting of Sisal Fiber Reinforced Concrete Structural Elements with Various Admixtures Comprehensive Completed
67	Dr.Y.Stalin Jose	Ph.D	Yes	Civil	Hilbert Varghese V	2016	Study of Response Reduction Factors for RC Frame with Flat Slabs Based on Member Stiffness
68	Dr.Y.Stalin Jose	Ph.D	Yes	Civil	Jemin Joel S	2016	Experimental Investigation on R.C.C Structural Elements With Nano Silica, Copper Slag And Polypropylene Fibre
69	Dr.Y.Stalin Jose	Ph.D	Yes	Civil	Shibu Jain S	2016	Corrosion Prevention on Reinforcement/Structures