



**SRI SIDDHARTHA
ACADEMY OF HIGHER EDUCATION**

("Deemed to be University u/s 3 of the UGC Act, 1956")

Accredited 'A' Grade by NAAC

Agalakote, B.H.Road, Tumkur – 572 107.KARNATAKA, INDIA.

DATA REGARDING PH.D SCHOLARS

Name and Address of The University: Sri Siddhartha Academy of Higher Education
B.H Road, Tumkur- 572107, Karnataka

1st - Batch (2011-12)

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
1	Engineering	Computer Science & Engg	Dr. M. Siddappa SSIT	Annapoorna H S	P	12PH1CS001	03.02.2012	Secure Group Communication in Wireless Sensor Networks	2016	No	SELF
2	Engineering	Computer Science & Engg	Dr. K Suresh SSIT	Asha K R	P	12PH1CS002	27.01.2012	Wireless Sensor Networks to Control Radiation Level and Transformation Using Advanced Wireless Technologies	2016	No	SELF
3	Engineering	Computer Science & Engg	Dr. M. Siddappa SSIT	Channakrishna raju	P	12PH1CS003	08.12.2011	Design of an Intelligent Coverage and Connectivity in Wireless Sensor Networks	Awarded 2017	No	SELF
4	Engineering	Computer Science & Engg	Dr. M. Siddappa SSIT	Sujatha S R	P	12PH1CS004	08.12.2011	Design of an Intelligent Based Global Optimization of Localization in Wireless Sensor Network	2016	No	SELF
5	Engineering	Electronics & Communication Engg	Dr. M.Z. Kurian SSAHE	Vidya K	P	12PH1EC002	08.12.2011	Improving the Accuracy of Processing the Medical Data in Distinguishing Non Cancerous Conditions from Cancerous Conditions	2016	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
6	Engineering	Electrical & Electronics Engg.,	Dr. B. Rajesh Kamath SSIT	Ratnakar	P	12PH1EE001	03.01.2012	Study of Partial Discharges In Different Proportions of SF ₆ -N ₂ Gas Mixtures	2016	No	SELF
7	Engineering	Mechanical Engg	Dr. V.V. Katti SSIT	Adimurthy M	P	12PH1ME001	08.12.2011	Experimental Investigations of Local Distribution of Heat Transfer and Fluid Flow Characteristics of Impinging Slot Air Jet	2016	No	SELF
8	Engineering	Mechanical Engg	Dr. Sanjeevamurthy. SSIT	Bhaskar. G	P	12PH1ME003	08.12.2011	Synthesis & Characterization of surface treated hybrid natural fiber reinforced polymer composite for engineering applications	2016	No	SELF
9	Engineering	Mechanical Engg	Dr. Sanjeevamurthy. SSIT	Manjunath R	P	12PH1ME005	08.12.2011	Development of Epony Composite Reinforced with Glass Fibers and Bio-Fibers for Industrial Applications	2016	No	SELF
10	Engineering	Mechanical Engg	Dr. Sanjeevamurthy., SSIT	Ranganathaiah CK	P	12PH1ME006	08.12.2011	Development of AL 6061 Composite Reinforced with Glass Fibers for Wear Resistance Application	2016	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
11	Engineering	Mechanical Engg	Dr. R. Harish Kumar - SSIT	Sharathchandra S	P	12PH1ME007	08.12.2011	Experimental Investigations of Influence of Spray cone angle on combustion performance and emission characteristics in a direct injection SI engine"	2016	No	SELF
12	Basic science	Mathe matics	Dr. Venkanagouda M Goudar - SSIT	Jagadeesh N	P	12PH1MA001	03.01.2012	Some Recent Domination Parameters on Semientire Graphs	2016	No	SELF
13	Basic science	Mathe matics	Dr. Venkanagouda M Goudar - SSIT	Rajanna N E	P	12PH1MA002	03.01.2012	Some Recent Domination Parameters on LICT Graphs.	Awarded	No	SELF

Sd/-
(Signature and Office Seal of the Dean (Academy Affairs))

2nd - Batch (2012-13)

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
1	Engineering	EEE	Dr. B. Rajesh Kamath Professor, Dept. of EEE , SSIT	Mr. Jagadisha K R	P	13PH2EE001	30.09.2012	Studies on breakdown voltage in gas insulated systems by using different electrode configuration	2017	No	SELF
2	Engineering	EEE	Dr. B. Rajesh Kamath Professor, Dept. of EEE , SSIT	Mr. Jouhar. C	P	13PH2EE002	30.09.2012	Studies on spacers with conducting particles in gas insulated system	2017	No	SELF
3	Engineering	EEE	Dr. Venkatesh V, Channabasveshwara Inst of Technology, Gubbi	Mr. Lohithesh Kumar G	P	13PH2EE003	30.09.2012	Inrush current calculation on power transformer	2017	No	SELF
4	Engineering	ECE	Dr.V.Udayashankar, Sri Jayachamarajendra College of Engg.,Mysore	Amaresh P Kandagal	P	13PH2EC001	30.09.2012	Multimodal Kannada speech recognition in acoustic noisy environment	2017	No	SELF
5	Engineering	ECE	Dr. B G Sheeparamatti, , Basaveshwara Engineering College Bagalkot	Mr. Mallanagoud N Patil	P	13PH2EC002	30.09.2012	Dynamic analysis and control of micro cantilevers	2017	No	SELF
6	Engineering	ECE	Dr.Siddappa m Dept. of CSE,SSIT	Ms. Sasmita Mohapatra	P	13PH2EC003	30.09.2012	Studies on propagation and beam wave interaction in high frequency, broadband and high-efficiency high power microwave devices	Awarded 2017	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
7	Engineering	ME	Dr. T.B Prasad, Professor, SSIT	Mr. Basavaraj Ganiger	P	13PH2ME001	28/08/2012	Studies on the effect of phosphorus addition on the microstructure and sliding wear behaviour of some commercially available hypereutectic Al-Sialloys at elevated temperatures	2017	No	SELF
8	Engineering	ME	Dr. Sanjeev Murthy, SSIT	Chandrakanth Vitthal	P	13PH2ME002	28/08/2012	Development and characterization of metal matrix composites using albite for industrial applications	2017	No	SELF
9	M.Sc ENGG	ME	Dr. Sridhar B R, East Point College of Engg & Technology, Bangalore	Mr. Harti Jayasheel Ishwarappa	P	13PH2ME003	28/08/2012	Evaluation of wear behavior in Aluminium alloys 6061	2017	No	SELF
10	Engineering	ME	Dr. Ravindra G, Tikotkar, BLDEA'S College of Engg & Technology, Bijapur	Nanasaheb.S.Devoor	P	13PH2ME004	28/08/2012	Experimental investigations on the wear characteristics of Al-A356 matrix composite reinforced with A1203 particles at elevated temperatures	2017	No	SELF
11	Engineering	ME	Dr. V.V. Katti, BLDEA'S College of Engg & Technology, Bijapur	Mr. Ranganath N.Patil	P	13PH2ME005	28/08/2012	Evaluation of internal local heat transfer coefficient for impingement cooled leading edge of turbine airfoils "	2017	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
12	Engineering	ME	Dr. Ravindra G, Tikotkar, BLDEA'S College of Engg & Technology, Bijapur	Mr. Ravishankar Patil	P	13PH2ME006	28/08/2012	Experimental investigations on the wear characteristics of Al6061 reinforced with A1203 at ambient temperature	2017	No	SELF
13	Engineering	ME	Dr.B.S Reddappa, M S Ramaiah Institute of Technology , Bangalore	Ms. Reena K.G	P	13PH2ME007	28/08/2012	A Study on wear and corrosive behavior of practice reinforced aluminium alloy	2017	No	SELF
14	M.Sc Engg	Maths	Dr. Karekal Naganagoud, Mathematics, SSIT	Ms. Chetana.C	P	13PH2MA001	30.09.2012	On generalized weakly closed sets in topological and fuzzy topological spaces	2017	No	SELF
15	M.Sc Engg	Chemistry	Dr. K. Sunil, Sri Siddhartha Institute of Technology	Mr. Madan N	P	13PH2CHE01	30.09.2012	Synthesis and Crystal Structure determination of chalcones and Schiff base derivatives	2017	No	SELF
16	Medical	Anatomy	Dr. Lakshmi Praba, Dept.of Anatomy, Sri Siddhartha Medical	Mr. Sangamesh S Rakareddi	P	13PH2ANT01	26/11/2012	Micro nuclear assay in male gulkha chewers of 18-40 years in North Karnataka region-A Cytigenetic study	2017	No	SELF

Sd/-
(Signature and Office Seal of the Dean (Academy Affairs))

3rd - Batch (2013-14)

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
1	Engineering	CSE	Dr. Siddaraju, Dr. AIT	Achyutha Prasad. N	P	14PH3CS001	10 .12.2013	Novel DTPO Techniques for Handling Multiple Class of Traffic in Wireless Sensor Network	2018	No	SELF
2	Engineering	CSE	Dr. Siddaraju, Dr. Ambedkar Institute of Technology	Mr. T. S. Bharath	P	14PH3CS002	10 .12.2013	ELDCS Technique to Virtual Machines for Resource Monitoring and Utilization in Cloud	2018	No	SELF
3	Engineering	CSE	Dr. K. Thippeswamy, Sri MVIT, College, Bangalore	Mrs. Rashmi Amardeep	P	14PH3CS003	11.11.2013	Design approach to improve the artificial Neural network by in corporating Optimized Algorithm	2018	No	SELF
4	Engineering	CSE	Dr. Siddappa, Sri Siddhartha Institute of Technology	Ms. Rekha.H	P	14PH3CS004	11.11.2013	Cryptography using artificial intelligence based on Neuro Modeling	2018	No	SELF
5	Engineering	EEE	Dr. Rajesh Kamath, SSIT,	Mr. Ravi Prasad .D	P	14PH3EE001	11.11.2013	Effect of Particle contamination on the PD characteristics of 10:90 SF6 and CO2 Gas Mixtures	2018	No	SELF
6	Engineering	EEE	Dr. V. Venkatesh, Professor, Dept of EC&E Engg, C.I.T – Gubbi	Ms. Shilpa G.N	P	14PH3EE002	11.11.2013	Development of Stochastic Time Series & ANN Techniques for Load forecasting in Power Systems	2018	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
7	Engineering	EEE	Dr. Dinesh, Asso Professor RVCE	Ms. Sunanada .C	P	14PH3EE003	11.11.2013	Study of Nanofilled silicone composite insulating materials for high voltage application & ageing studies	2018	No	SELF
8	Engineering	ECE	Dr. K.B. Shiva Kumar, SSIT	Ms. Anitha Devi M.D	P	14PH3EC001	10.12.2013	Advanced Techniques for Covert Communication	2018	No	SELF
9	Engineering	ECE	Dr. K. R. Natraj, , SJBI T – Bangalore	Mr H. Bhargav	P	14PH3EC002	21.01.2014	An Optimal Realization of Artificial Neural Networks(ANN) Using for FPGA for Addressing Real Time Problems	2018	No	SELF
10	Engineering	ECE	Dr. K.N. Muralidhara, P.E.S College of Engineering, Mandya	Ms. G. Jyothi	P	14PH3EC003	11.11.2013	Advanced Techniques for Designing at 16-BIT Arithmetic Logic Unit Using Reversible Logic Circuits	2018	No	SELF
11	Engineering	ECE	Dr. K.B. Shiva Kumar, Sri Siddhartha Institute of Technology	Ms. Manjula Yerva	P	14PH3EC004	11.11.2013	Advanced Hiding Techniques for Data Security	2018	No	SELF
12	Engineering	ECE	Dr. Rekha K. R, Dept of E&C Engg, SJBI T – Bangalore	Mr. Naveen . B	P	14PH3EC005	10.12.2013	Novel Approach for Image / Video Splitting and Enlargement for a Real Time Application	Awarded 2017	No	SELF
13	Engineering	ECE	Dr. K. B. Shivakumar, Sri Siddhartha Institute of Technology	Ms. Savita D. Torvi	P	14PH3EC006	21.01.2014	Design and Realization of Algorithms for Data Hiding Techniques	2018	No	SELF
14	Engineering	ECE	Dr. M Siddappa, Professor, SSIT	Ms. G. Suma	P	14PH3EC007	11.11.2013	A Novel Scheme for Data Communication in Mobile Sensor	2018	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
								Networks			
15	Engineering	ME	Dr. C.R. Rajashekhar, Mangalore Institute of Technology, Mangalore	Mr. Nandeesh M	P	14PH3ME001	10.12.2013	Studies on effect of Physical and Chemical Properties on induced Turbulence combustion and Emission characteristics of direct Injection Diesel Engine Fuelled with Karanaja Oil	2018	No	SELF
16	Engineering	ME	Dr. Vijaya kumar, Asso. Sri Siddhartha Institute of Technology	Mr.P.S. Ravi Chandra	P	14PH3ME002	29.11.2013	Studies on Tribological & Thermal Properties of LM-4 reinforced with Zirconium Metal Matrix composite for Structural Application	2018	No	SELF
17	Engineering	ME	Dr. T. B. Prasad, Sri Siddhartha Institute of Technology	Mr. Sampath Kumar	P	14PH3ME003	10.12.2013	Design and Analysis of Laminated Composite Structures	2018	No	SELF
18	Engineering	ME	Dr. Sanjeeva murthy, Sri Siddhartha Institute of Technology	Mr. Suresh Kumar D	P	14PH3ME004	10.12.2013	Preparation & Property Evolution of Aluminum Hematite particulate Metal Matrix Composite for Structural Application	2018	No	SELF
19	Engineering	ME	Dr. Rajashekar V. Kurahatti, Basaveshwar Engg College, Bagalkot-	Mr. Suresh Siddappa Bujari	P	14PH3ME005	29.11.2013	Mechanical, Thermal and Tribological Characterization of Aluminum Metal Matrix composite Material With SIG & Flash	2018	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
20	Engineering	ME	Dr. C.R. Rajashekhar, Mangalore Institute of Technology, Moodabidri, Mangalore	Mr.Paramashivaiah	P	14PH3ME006	11.11.2013	Studies on Effect of Nanoparticle additives with Biodiesel on Diesel Engine Performance and Emission	2018	No	SELF
21	Engineering	CV	Dr. C. Rangaraj, Professor, Dept of Civil Engg, Sri Siddhartha Institute of Technology	Mr. Raghunath. M	P	14PH3CV001	11.11.2013	Integrated Approach for surface and Subsurface waters Resources Management of Bangalore Urban area using RS & GIS	2018	No	SELF
22	M.Sc Engg	MATHS	Dr. Karekal Naganagoud, Sri Siddhartha Institute of Technology	Mr. Ravikumar N.S	P	14PH3MA002	11.11.2013	On Extended Contact Manifolds Admitting Semi-Symmetric Metric Connection	2018	No	SELF
23	M.Sc Engg	MATHS	Dr. Venkanagouda M Goudar, SSIT	Mrs. Shobha	P	14PH3MA003	11.11.2013	Some Studies on Edge Geodetic Number	2018	No	SELF
24	M.Sc Engg	Chemistry	Dr. N. Chandrasekhar, Dept of Chemistry, Shridevi Institute of Technology	Mr.M.Radha Krishna	P	14PH3CHE01	30 .01.2014	Synthesis, Spectral Characterisation of amide metal complexes and their Catalytic Pharmaceutical Biological application	2018	No	SELF
25	M.Sc Engg	Chemistry	Dr. N. Chandrasekhar, Dept of Chemistry, Shridevi Institute of Technology	Mr. Rajendra M A	P	14PH3CHE02	22 .01.2014	Synthesis, Characterization and Biological study of Novel heterocyclic compounds containing Nitrogen & Oxygen	2018	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
26	M.Sc Engg	Physics,	Dr. M.S Rudresha, Sri Siddhartha Institute of Technology,	Mr. B. Marappa	P	14PH3PMP01	22 .01.2014	Synthesis,characterization and thermo luminescence studies of yttrium oxide(Y_2O_3) Nanophosphor doped with different rare earth ions	2018	No	SELF
27	M.Sc Engg	Physics,	Dr. M.S Rudresha, Sri Siddhartha Institute of Technology,	G.R.Revanasiddapa	P	14PH3PMP02	22 .01.2014	Synthesis and Characterization of Nanomaterials	2018	No	SELF

Sd/-
(Signature and Office Seal of the Dean (Academy Affairs))

4th - Batch (2014-15)

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
1	Engineering	CSE.	Dr. K. Thippeswamy, VTU Post Graduation Center . Mysore	Mr. Dinesha . L	P	15PH4CS001	05.12.2014	Design and Development of a system for query Analysis and Data Retrieval using IRS	2019	No	SELF
2	Engineering	CSE.	Dr. Brahmananda S.H, Professor & HOD, Dept. of Computer Science & Engineering, Rajiv Gandhi Institute of Technology, Bangalore -32	Mr. Manjunath H.R	P	15PH4CS002	22/01/2015	" An Energy Efficient path Optimization of Mobile Sensors in Hybrid Wireless Sensor Networks	2019	No	SELF
3	Engineering	CSE.	Dr. Mohammed Rafi Professor & HOD, BDT College of Engg., Davanagere	Mr. Mohamed Ghouse	P	15PH4CS003	24.11.2014	Robust Adaptive Fuzzy based image processing Techniques for Noise Detection and Reduction Process	2019	No	SELF
4	Engineering	CSE.	Dr. Siddappa, Sri Siddhartha Institute of Technology	Ms. Pushpa . R	P	15PH4CS004	24.11.2014	A Dynamic Approach for Resource Allocation in cloud computing by controlled admission of user requests	2019	No	SELF
5	Engineering	CSE.	Dr. Sanjay Pande M.B, Sampoorna Institute of Tech & Research, Belkere	Mr. Mahadevappa .N	P	15PH4CS005	26.12.2014	A Classification Model based for Feature Elimination on Specific Class of Data	2019	No	SELF
6	Engineering	CSE.	Dr. Guruprakash C.D, Professor & HOD, Dept. of Computer Science & Engineering, Shridevi Institute of Engineering & Technology	Mr. Sanjay H.M	P	15PH4CS006	12/01/2015	Algorithmic Aspects for Security Auditing among Multi Agents to Acquisite Trust Access Control In Cloud	2019	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
7	Engineering	CSE.	Dr. Karunakara.K, Professor & HOD, Dept. of Information Science & Engineering,	Mr. Shreekumar T	P	15PH4CS007	13/01/2015	A Multi Model Approach towards pose and Illumination Invariant Face Recognition from Video / Still Images "	2019	No	SELF
8	Engineering	CSE.	Dr. Banu prakash G.C, Prof, ,Sir M Visveswaraya Institute of Technology, Bangalore	Mr. sreenivasa B.C	P	15PH4CS008	26.12.2014	Efficient congestion control and performance analysis in wireless ad Hoc Network	2019	No	SELF
9	Engineering	CSE.	Dr. D. Jayadevappa, JSSATE, Bangalore	Mr. Kiran Kumar J. P	P	15PH4CS009	02.01.2015	Multi-purpose display device having digital media transfer interface and method for controlling	2019	No	SELF
10	Engineering	CSE.	Dr. Mohamed Rafi, Professor, University BDT college of Engg, Davanagere	Mr. Narendra . S	P	15PH4CS010	24.11.2014	Component based software engineering the need to link Reliability to their process	2019	No	SELF
11	Engineering	ME.	Dr. Narayana. B. Doddattar, Principal, Dept of Mech Engg, Dr. Sri .Sri. Sri Shiva Kumara Mahaswamy college of Engineering, Nelamangala, Bangalore	Mr. Amardeepak . M	P	15PH4ME001	13.01.2015	Application of Taguchi method for Optimizing Tool wear characteristics While Machining Using Coated Ceramic Too	2019	No	SELF
12	Engineering	ME.	Dr. Bhaskar. H. B, Asst. Professor, Dept of IEM Engg, SSIT- Tumkur	Mr. Lohith. N	P	15PH4ME002	16.01.2015	Experimental investigation to Enhance the rate of heat transfer in the condenser for various geometry and Orientations	2019	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
13	Engineering	ME.	Dr. Y. Arun kumar, Asso. Professor, Dept of I & P Engg, Malnad College of Engineering, Hassan	Mr. G. Manjunatha	P	15PH4ME003	13.01.2015	Concurrent management of tools and equipments coupled with line balancing for increasing productivity of a manufacturing system	2019	No	SELF
14	Engineering	ME.	Dr. T.B Prasad , Prof ,Dept of Mechanical Engg., SSIT	Mr. Puneeth. K	P	15PH4ME004	26.12.2014	Development and Characterization of Forged Hyper Eutectic Aluminum Alloy (LM-6) reinforced with B4C Particles	2019	No	SELF
15	Engineering	ME.	Dr. T.B Prasad, Professor, Dept of Mech Engg, SSIT- Tumkur	Mr. Sridhar H.S	P	15PH4ME005	13.01.2015	Studies on Mechanical and Tribological Properties of Tungsten Carbide and Boron Carbide Coating on 40C8	2019	No	SELF
16	Engineering	ME.	Dr. B. Yogesha, Professor, Dept of Mechanical Engineering, Malnad college of Engineering, Hassan	Mr. G.C. Gopal Krishna	P	15PH4ME006	13.01.2015	Study and Investigation of Process Parameters in Rolling Operation	2019	No	SELF
17	Engineering	ME.	Dr. Ashok Methetha, Professor , Dept of IEM Engg, S.S.I.T	Mr. Jacob Koshy Tharakan	P	15PH4ME007	24.11.2014	A Self Automated (Smart) frame work for the Strategic Positioning of Entire Products "	2019	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
18	Engineering	EEE.	Dr. R. Prakash, Acharya Institute of Technology, Bangalore	Mr. Madhu. K	P	15PH4EE001	26.12.2014	Distribution System reconfiguration for loss maximisation with distributed generation Penetration	2019	No	SELF
19	Engineering	EEE.	Dr. V. Venkatesh, Principal, Dept of E&E Engg, C.I.T ,Gubbi Taluk	Mr. Nataraja. C	P	15PH4EE002	24.11.2014	Non Conventional Method of Power Generation Horizontal Dual wind power Generation	2019	No	SELF
20	Engineering	EEE.	Dr. R. Prakash, Prof , Acharya Institute of Technology, Bangalore	Mr. Shri Harsha . J	P	15PH4EE003	26.12.2014	Voltage source converter based HVDC scheme for evacuation of power by independent power producers And issues related to control methods	2019	No	SELF
21	Engineering	EEE.	Dr. B. Rajesh Kamath, Prof & Dean , SSIT	Mr. Sreenath. K	P	15PH4EE004	15.12.2014	Effect of Metallic Particle Contamination on the Breakdown Voltage in Gas and Oil Insulated Systems	2019	No	SELF
22	Engineering	EEE.	Dr. Anitha. G .S , Asso. Prof, Dept of E&C Engg, R V College Engineering, Mysore Road, Bangalore	Ms. Sushma S Kini	P	15PH4EE005	13.01.2015	Power system fault detection using Artificial Intelligence	2019	No	SELF
23	Engineering	ECE.	Dr. Gopal A. Bidkar , Professor, Dept of E&C Engg, SDM College of Engg & Tech, Dharwad - 02	Mr. Allamprabhu Veeranna Kolarki	P	15PH4EC001	13.01.2015	A Modified Approach to Secured Communication	2019	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
24	Engineering	ECE.	Dr. Mahalinga V. Mandi, Asso. Professor, Dept of E&C Engg, Dr. Ambedkar Institute of Tech, Bangalore	Mr. Dileep Dharmappa	P	15PH4EC002	26.12.2014	Generation of Chaotic Binary Sequence with Good Correlation properties & its Navigation Application in satellite communication	2019	No	SELF
25	Engineering	ECE.	Dr. M.N Eswarappa, Dept of TCE Engg, S.S.I.T	Mr. Hareesh . K.N	P	15PH4EC003	26.12.2014	Analysis and Processing of Medical Images(change of Title Research	2019	No	SELF
26	Engineering	ECE.	Dr. M.N Eswarappa, Dept of TCE Engg, S.S.I.T	Mr.Keshavamurthy T.G	P	15PH4EC004	26.12.2014	Processing ECG Signal for Diagnosis and Authentication	2019	No	SELF
27	Engineering	ECE.	Dr. Rekha. K. R , Consultant, Dept of E&C Engg, VEBLABS – Bangalore	Mr, Manu. K. S	P	15PH4EC005	24.11.2014	An Efficient Gaussian Mixture Model Algorithm using Background Identification for high definition video segmentation	2019	No	SELF
28	Engineering	ECE.	Dr. M.Z. Kurian, Professor & Head, Dept of E&C Engg, SSIT -Tumkur	Mr. Muralidhar. S. S	P	15PH4EC006	24.11.2014	A Noval approach for feature extraction in digital retinal fundus images	2019	No	SELF
29	Engineering	ECE.	Dr. V. Udayashankara, Sri Jayachamarajendra college of Engg (SJCE) Mysore	Mr. Pradeep M.N	P	15PH4EC007	24.11.2014	Noise Cancellation in Digital Hearing Aid by using Beamforming Technique	2019	No	SELF
30	Engineering	ECE.	Dr. Rajendra Kumar Das, Director, Maharaja Institute of Technology, Khordha, Bhubaneswar	Ms. Shyla M.K	P	15PH4EC008	26.12.2014	Digital Communication Techniques for Data Hiding	2019	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
31	Engineering	ECE.	Dr. D. Jayadevappa, JSS Academy of Technical Education, Kengeri Road, Bangalore	Mr. Sreerangappa .M	P	15PH4EC009	24.11.2014	Design and Development of Segmentation Algorithm for Medical Image based on Multi Image differential evolution	2019	No	SELF
32	Engineering	ECE.	Dr. K.B Shivakumar, Professor, Dept of Telecommunication Engg, SSIT	Mr. Srinidhi G.A	P	15PH4EC010	24.11.2014	Secured Communication Models for Data Exchange	2019	No	SELF
33	Engineering	CV	Dr. M.S. Nagakumar, Professor, Dept of Civil Engg, R.V.C.E, Bangalore	Mr. Praveen J V	P	15PH4CV001	26.12.2014	Dynamic response of Bridges with special reference to the effect of moving heavy vehicular loads	2019	No	SELF
34	M.Sc Engineering	MATHS	Dr. Venkangaouda M Goudar , Professor, S.S.I.T	Ms. Bhavyavenu K.L	F	15PH4MA01	24.11.2014	Some Study on Geodetic Number of a Graph	2019	No	SELF
35	M.Sc Engineering	CHEMISTRY	Dr. H.V Jayaprakash, S.S.I.T	Mr. Fernandes Anil Juje	P	15PH4PMC01	26.12.2014	Synthesis Characterization of Acid Hydrazone Complexes	2019	No	SELF
36	M.Sc Engineering	CHEMISTRY	Dr. H.V Jayaprakash, S.S.I.T	Mr. Naddoni Sachin Govind	P	15PH4PMC02	26.12.2014	Corrosion, Characterization of Al-7075 – Beryl Metal Matrix Complex	2019	No	SELF
37	M.Sc Engineering	CHEMISTRY	Dr. M.K Veeraiah, Professor & Head, Dept of Chemistry, S.S.I.T	Mr. Nijalingappa T. B	P	15PH4PMC03	24.11.2014	Design Synthesis Characterization and Pharmacological Evolution of Thiazole and Quinoline Derivatives	2019	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
38	M.Sc Engineering	PHYSICES	Dr. M.S Rudresha, Asst Professor S.S.I.T	Mr. Manjunath .C	P	15PH4PMP01	24.11.2014	Synthesis, characterization, Photo Luminescence thermoluminescence Properties of Nano Materials	2019	No	SELF
39	M.Sc Engineering	PHYSICES	Dr. M.S Rudresha, Asst Professor S.S.I.T	Mr.Somashekharaiiah	P	15PH4PMP02	24.11.2014	Synthesis, characterization, and Polarizability Studies on Some Liquid Crystals	2019	No	SELF
40	Medical	Anatomy	Dr. Lakshmi Praba, Professor & HOD, Dept of Anatomy,SSMC	Dr. Anusha Gudimalla	F	15PH4PANT001 Full Time	08.12.2014	Cryptogenic abnormalities and Y chromosome micro detection in south India population particularly in around Tumkur dist	2019	No	SELF
41	Medical	Anatomy	Dr. Lakshmi Praba, Professor & HOD, Dept of Anatomy, SSME	Dr. M. Khizer Hussain Afroze	F	15PH4PANT002 Full Time	08.12.2014	Sonographic measurement of umbilical cord and fetal anthropometric parameters in normal and pregnancy induced hypertension	2019	No	SELF

Sd/-

(Signature and Office Seal of the Dean (Academy Affairs))

5th - Batch (2015-16)

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
1	Engineering	CSE.	Dr. D. Ramesh, Professor, Dept Computer Science & Engineering, SSIT – Tumkur - 105	Mr. Ashok Kumar. N	P	16PH5CS001	18/03/2016	"A Cognitive Oriented Framework for Analyzing the Security and Data Management Issues for an Internet of Things (IOI) System in a Cloud Computing Environment".	2020	No	SELF
2	Engineering	CSE.	Dr. D. Ramesh, Professor, Dept Computer Science & Engineering, SSIT – Tumkur - 105	Ms. T. Manjula	P	16PH5CS002	12/04/2016	Segmentation and Analysis of MRI & CT Images	2020	No	SELF
3	Engineering	ME	Dr. T.B Prasad, Professor, Dept. of Mechanical Engg, SSIT. Tumkur- 105	Ms. Annapurna T .L	P	16PH5ME001	18/03/2016	"Synthesis & Characterization of Forged Aluminum – Aluminum Nitride Metal Matrix Composite"	2020	No	SELF
4	Engineering	ME	Dr. T.B Prasad, Professor, Dept. of Mechanical Engg, SSIT. Tumkur- 105	Mr. Arahamth	P	16PH5ME002	18/03/2016	"Development and Characterization of Cold forged Al-6061 alloy reinforced with Boron carbide (B4C) and Graphite (Gr)"	2020	No	SELF
5	Engineering	ME	Dr. R. Harish Kumar Professor. Dept. of Mechanical Engineering S S I T – Tumkur – 105	Mr. . H Rangaswamy	P	16PH5ME003	12/04/2016	"Adaptive design of Combustion Chamber and Fuel Induction System of 4 Stroke Diesel Engine for Gasoline Direct Injection"	2020	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
6	Engineering	ME	Dr. T.R Hemantha Kumar, Asst. Professor, Dept. of Mech Engg, SSIT, Tumkur.	Mr. Santhosh T . U	P	16PH5ME004	12/04/2016	Study on Tribological Behaviour of LM25 Reinforced with B4C Particulates "	2020	No	SELF
7	Engineering	EEE	G.D Sheshadri, Prof, Dept. of E & E Engg.,SSIT. Tumkur	Mr. G.D Mallikarjuna	P	16PH5EE001	18/03/2016	"Efficient Power Quality Monitories System for Smart grid connected renewable Plants"	2020	No	SELF
8	Engineering	EEE	G.D Sheshadri, Prof, Dept. of E & E Engg.,SSIT. Tumkur	Mr. Pradeep. N	P	16PH5EE002	18/03/2016	"Short Term Load Forecasting Using Artificial Neutral Network"	2020	No	SELF
9	Engineering	EEE	Dr. D. R. Joshi, Prof., Dept. of E& Electronics. Gogte Institute of Tech, Belgaum – 560008	Mr. Veeresh Shashidhar Gonal	P	16PH5EE003	18/03/2016	"Optimum Hydrid wind & Solar Power Generation for Rural Utilities in Indian context	2020	No	SELF
10	Engineering	ECE	Dr. M.Z. Kurian .Professor, Dept of Electronics & Communication Engg, SSIT – Tumkur - 105	Ms. Ashwini S Shivannavar	P	16PH5EC001	18/03/2016	Detection and Feature Extraction of Cancer Cells Using Image Processing Techniques	2020	No	SELF
11	Engineering	ECE	Dr. D. Ramesh. . Professor, Dept of Computer Science & Engineering, SSIT – Tumkur -	Ms. Savitha .C	P	16PH5EC002	03/05/2016	Human Detection, Tracking and Crowd Behaviour analysis using Image Processing	2020	No	SELF
12	Engineering	ECE	Dr. D. Ramesh, Professor, Dept of Computer Science & Engineering, SSIT – Tumkur - 105	Ms. Seema Jayalingappa Kampli	P	16PH5EC003	18/03/2016	A Noval approach for Channel Coding in wireless Sensor Network"	2020	No	SELF
13	Engineering	CV	Dr. C. Rangaraj , Professor, Dept of Civil Engg, SSIT- Tumkur - 105	Mr. Pradeep A .R	P	16PH5CV001	21/03/2016	"Experimental Investigation on Fiber Reinforced fibrocement elements Subjected to repeated flexure".	2020	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
14	Engineering	CV	Dr. H. Venugopal, Professor, Dept of CS & Engg, SSIT – Tumkur - 105	Mr. Ramesh. S. R	P	16PH5CV002	18/03/2016	Investigation of SCC with Marginal Materials	2020	No	SELF
15	M.SC ENGG	PHYSICS	Dr. M. Nagaraja, Professor, Dept of Physics SSIT Tumkur	Ms. Hemalatha. S	P	16PH5PMP01	18/03/2016	"Spectroscopic Studies of Organic Laser Dyes".	2020	No	SELF
16	M.SC ENGG	PHYSICS	Dr. M. Nagaraja, Professor, Dept of Physics SSIT Tumkur	Ms. Shaziya Ambreen.S	P	16PH5PMP02	18/03/2016	" <i>Physical Studies on Some Liquid Crystalline Components</i>	2020	No	SELF

Sd/-
(Signature and Office Seal of the Dean (Academy Affairs))

6th - Batch (2016-17)

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
1	Engineering	CSE.	Dr. Karunakara . K Professor & Head, Dept. of IS & Engg., SSIT, Tumkur	Ms.Champakamala. S	P	17PH6CS001	27/02/2017	Semantic Segmentation and Grading of MRI Brain Glioma Images Based on optimal Region Growing Algorithm	2021	No	SELF
2	Engineering	CSE.	Dr. Karunakara . K , Professor & Head , Dept of CS & Engineering, SSIT, Tumkur	Mr.Shanmuka Swamy Cv	P	17PH6CS002	17/04/2017	A Novel Algorithm for Image Segmentation using Pattern Recognition and machine Learning Techniques	2021	No	SELF
3	Engineering	MCA	Dr. B.R Prakash , Asst. Professor, Dept of M C A, SSIT, Tumkur -	Mr.Divakar H. R	P	17PH6MCA01	27/02/2017	A Novel Approach to Design a Domain specific deep learning ontology	2021	No	SELF
4	Engineering	ME	Dr. D. Ramesh, Asst. Professor, Dept of IEM Engg, SSIT – Tumkur	Mr.Parameswara Murthy. D	P	17PH6ME001	27/02/2017	Characterization of as cast Al6061/TiO2/Frit hybrid Metal Matrix Composites	2021	No	SELF
5	Engineering	ME	Dr. Bhaskar H.B, Asst. Professor, Dept of IEM Engg, SSIT – Tumkur	Mr.Yogendra Kumar. S	P	17PH6ME002	27/02/2017	Experimental Performance Investigation on rate of Heat transfer in solar assisted heat pump	2021	No	SELF
6	Engineering	ME	...	Mr. Harti Jayasheel Ishwarppa	P	17PH6ME003	2021	No	SELF
7	Engineering	ECE	Dr. M.N Eashwarappa, Professor, Electronics & Communication Engineering, SSIT, Tumkur	Ms.Sharada Guptha MN	P	17PH6EC001	27/02/2017	algorithm Development using reversible logic for image processing applications	2021	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
8	Engineering	CV	Dr. H. Venugopal , Professor, Dept of Computer Science & Engineering , S.S.I.T - Tumkur	Ms. Roopa. M	P	17PH6CV001	17/04/2017	Soil Structure Interaction Analysis under Different Parameters using Soft Computing Techniques	2021	No	SELF
9	M.Sc ENGG	Maths	Dr. Venkana gouda M Goudar , Professor, Dept of Mathematics, S.S.I.T - Tumkur	Ms.Chitra L S	P	17PH6MA001	27/02/2017	Some Studies On Fair Domination Number of a Graph Theory	2021	No	SELF
10	M.Sc ENGG	Chemistry	Dr. K. Sunil, Asso. Professor, Dept. of Chemistry, SSIT, Tumkur	Mr.Aravinda Babu	P	17PH6PMC01	27/02/2017	Synthesis and Characterisim of heterocyclic compounds and their biological activity	2021	No	SELF
11	M.Sc ENGG	Chemistry	Dr. H.V. Jayaprakash. H, Assistant Professor, Dept. of Chemistry, SSIT, Tumkur	Mr.Praveenkumar K V	P	17PH6PMC02	02/02/2017	Organic Methods and Characterization of Valsartan by binding molecular and nanoparticles	2021	No	SELF
12	M.Sc ENGG	Chemistry	Dr. K. Sunil, Asso. Professor, Dept. of Chemistry, SSIT, Tumkur	Mr.Prasanna Kumara TP	P	17PH6PMC03	27/02/2017	Studies on Synthesis and Physico Cheemical characterization of novel Schiff base compounds using berry fruit extracts for cosmoceutical application	2021	No	SELF
13	M.Sc ENGG	Chemistry	Dr. M.K. Veeraiah, Professor & HOD, Dept. of Chemistry, SSIT, Tumkur	Mr.Sanjeevamurthy T N	P	17PH6PMC04	27/02/2017	A Study of Crystal and Molecular Structure of Commercially valued compounds	2021	No	SELF

Sl. No	Faculty	Department	Name of the Supervisor	Name of the Ph.D Scholar with Unique ID	Mode of Ph.D (Full Time /Part Time)	Registration Number.	Date of Registration	Research topic	Likely data of completion of Ph.D	Availing Fellowship yes/No	Funding Agency of Fellowship
14	M.Sc ENGG	Chemistry	Dr. H.V. Jayaprakash. H, Assistant Professor, Dept. of Chemistry, SSIT, Tumkur	Mr.Santosh Gunaga	P	17PH6PMC05	27/02/2017	Isolation and characterization of Antioxidant and Anticancer compounds from the medicinal plant annona mariccate	2021	No	SELF
15	M.Sc ENGG	Chemistry	Dr. M.K. Veeraiah, Professor & HOD, Dept. of Chemistry, SSIT, Tumkur	Mr.Sheshadri S N	P	17PH6PMC06	27/02/2017	Crystal and Molecular Structure Studies of Pharmaceutical importance, tramadel salts and allied compounds	2021	No	SELF
16	M.Sc ENGG	Physics	Dr. Madihally Nagaraja, Asso. Professor, Dept of ECE . SSIT, Tumkur-05	Ms.Sushma Prashanth	P	17PH6PMP01	27/02/2017	Studies on Physical Characteristics of Conduction Polymer Nano composites	2021	No	SELF
17	M.Sc ENGG	Physics	Dr. M.S Rudresha, Asst Professor & HOD, Dept of Physics ,SSIT Tumkur-05	Ms.Sushma K C	P	17PH6PMP02	12/02/2017	Synthesis and Characterization of Nonomaterials	2021	No	SELF
18	Medical	Anatomy	Dr. Lakeshmi Prabha, Department of Anatomy, SSMC, Tumkur-107	Dr. Ramesh. P	P	17PH6PANT01			2021	No	SELF

Sd/-
(Signature and Office Seal of the Dean (Academy Affairs))