

**HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE (HITS)****Chennai - 603 103****Centre for Research and Consultancy****Ph.D. Awarded Details**

<b>S. No</b>	<b>Name</b>	<b>Course</b>	<b>Dept.</b>	<b>Date of viva</b>	<b>Remarks</b>	<b>Title of the Thesis</b>
1	Khalid Humaid Nasser Aljabry	Ph.D	MBA	07.07.12	Awarded	A Critical Analysis of Educational Policies of the State Vis-à-vis Sustainable Human Resource Development – A Case Study of Oman
2	V. Subbiah	Ph.D	Civil	29.05.12	Awarded	Performance Evaluation Of Iscsxt3model In North Chennai Coastal Environment In Predicting So2 .
3	Sheeba Chander	Ph.D	Architecture	19.10.13	Awarded	Modeling Peri-Urban Areas in Indian context – A case study of Chennai Metropolitan Area (CMA)
4	Akkara Sherin	Ph.D	Language	26.06.13	Awarded	The Requisite Of People Skills For The Personal Effectiveness Of Engineering Graduates
5	P.Sengottuvel	Ph.D	Mech	29.10.13	Awarded	Optimization of EDM Process Parameters in Machining of Inconel 718 Material

6	Induja .S	Ph.D	Chemistry	07.06.13	Awarded	Synthesis, Characterization, Catalytic And Antibacterial Application Studies Of Ag/Cu-Calcium Phosphate
7	Dalbir singh	Ph.D	Aero	16.11.13	Awarded	Remaining Life Assessment of Composites with Damage
8	Jessy .K	Ph.D	Mech	03.07.14	Awarded	Machinability Studies of GFRP Composites
9	Madhan Kumar .S	Ph.D	CSE	09.08.14	Awarded	eCloudIDS A Security Enhancement Framework for Cloud Computing Environment
10	Koteeswari .P	Ph.D	Physics	28.06.14	Awarded	Investigations on the Growth and Characterization of Organic and Semi-Organic Non Linear Optical Single Crystals
11	Velavan .A	Ph.D	Chemistry	15.09.14	Awarded	Trimethylaluminium (AlMe <sub>3</sub> ) mediated Synthesis of Tetrasubstituted Ureas and Amidines by dual Activation of Electrophiles and Nucleophiles
12	Deepa Jananakumar	Ph.D	Physics	16.09.14	Awarded	Crystal growth and Characterization of some nonlinear optical single crystals

13	Revathi Ravichandran	Ph.D	English	18.05.15	Awarded	Grooming Young Learners to Face Workplace Challenges for Career Success- (A study on using literature to infuse emotional competence in undergraduate students)”
14	A.Rajkumar	Ph.D	Maths	06.07.15	Awarded	A Fuzzy Analysis of Circumstances of Occurrence of Miracles in the Holy Bible
15	R.V. Nagarajan	Ph.D	Architecture	10.07.15	Awarded	The Role of Landscape Architecture in & Around Hospital Premises in Chennai as an Aid to Medical Treatment
16	R.Divahar	Ph.D	Civil	17.08.15	Awarded	Behaviour of Cold-formed steel beam with concrete encased Trapezoidally corrugated web
17	S.P.Sangeetha	Ph.D	Civil	18.08.15	Awarded	Flexural Behaviour of Reinforced Concrete Beams with Ground Granulated Blast Furnace Slag
18	M.Senthil Kumar	Ph.D	Civil	21.08.15	Awarded	A study on environmental impact and risk Assessment of Liquefied Petroleum Gas Installation in Automobile Industries
19	S.Saravanan	Ph.D	Civil	11.09.15	Awarded	Behaviour of Captive Column in Cold formed steel frame with partially Infilled Cement bonded particle board under Lateral Monotonic Loading

20	Aravind Raj P.S	Ph.D	Civil	16.09.15	Awarded	Experimental and Analytical Study of Enhanced Connection System for Steel Concrete Composite Columns and Reinforced concrete Beams
21	R. Roselin Mary	Ph.D	IT	18.09.15	Awarded	Software Architectural patterns from Vastu and A new Hybrid model for dynamic selection of architectural style with balanced quality attributes
22	Suresh.J	Ph.D	Civil	23.09.15	Awarded	Behaviour of Reinforced Concrete beams with Duct openings Strengthened by Steel Plates
23	J.R. Julious	Ph.D	Civil	25.09.15	Awarded	Groundwater modeling for evaluating the effect of Rainwater Harvesting
24	K.M. Suceendran	Ph.D	MCA	28.09.15	Awarded	Embedding Knowledge in HR Processes for a Better Value Proposition
25	B.Aruna	Ph.D	EEE	29.09.15	Awarded	Modification of Nevanlinna-Pick Interpolation Theory for Closed Loop Pole Placement with Applications to Permanent Magnet Synchronous Motor Control
26	Ramprabu.G	Ph.D	ECE	02.11.15	Viva completed	Design and Analysis of Novel Modified Cross Layer Controller for WMSN

27	M.K.Gandhi	Ph.D	MCA	14.11.15	Viva completed	Strategic Framework for Sustainable ERP Implementation in the Apparel Industry
28	D.John Aravindhar	Ph.D	CSE	29.12.15	Viva completed	Efficient Schema Matching Using Clustering and Genetic Algorithm
29	Nagasundaram N.	Ph.D	Chemistry	09.1.1.16	Viva completed	Synthesis and Characterization of Nanosilver for Antibacterial Applications of Incorporated Products
30	Jayaprakash .K	Ph.D	Lib	04.04.16	Viva completed	Occupational and E-Technology Stress Among Library Professionals of Engineering Institutions in Chennai and Kanchipuram Districts: A study
31	Kanimozhi raman	Ph.D	Maths	08.04.16	Viva completed	Fuzzy Analysis of Old Age Problems for Quality Life
32	S.Rajendiran	Ph.D	Library	15.04.16	Viva completed	Public Library Services for Children in Chennai and Kancheepuram Districs: A Study
33	Susan Abraham	Ph.D	Civil	22.04.16	Viva completed	Behaviour of High Volume Slag Concrete Beam-Column under Reversed Lateral Loading

34	Chandra	Ph.D	MCA	25.05.16	Viva completed	An Integrated Approach to Predictive Analytics Using Computational Intelligence
35	Jisha Jose Panackal	Ph.D	MCA	10.06.16	Viva completed	An Intelligent Model for Privacy Preserving Data Mining In Health Care Sector
36	Vanathi N	Ph.D	Maths	24.06.16	Viva completed	Fuzzy Analysis of Occupational Hazards of Traffic Police and its Impact on Individual and Society
37	Balaganesan P	Ph.D	Maths	22.07.2016	Viva completed	Path and Cycle Related Graphs on Vertex-graceful and Super Vertex-graceful Labeling
38	Ceronmani Sharmila	Ph.D	CSE	27.07.2016	Viva completed	Strategic Connected Dominating Sets for Mobile Ad hoc Networks
39	Ravishankar S.	Ph.D	Maths	29.07.2016	Viva completed	Theoretical and Experimental Studies on Solar Still Desalination for Improving the Yield of Fresh Water using Different Techniques
40	Vallikannu R.	Ph.D	ECE	02.08.2016	Viva completed	Vibrant Energy Management Schemes For Mobile Adhoc Networks

41	T.G.S. Nanda	Ph.D	Maths	03.08.2016	Viva completed	A Study of Environmental Variables and Emotional Intelligence on Attitude Towards Substances and Substance Use Behaviour
42	Rama Prasath A.	Ph.D	Computer Applications	06.08.2016	Viva completed	Application of Soft computing in Early Detection of Age-Related Macular Degeneration
43	Richa Tripathi	Ph.D	Library	08.08.2016	Viva completed	Awareness about Plagiarism among Research Scholars in Selected Universities in Chennai: An Investigative Study
44	Duraimutharasan N	Ph.D	Computer Applications	11.08.2016	Viva completed	A Framework for improving temporal facts by object relational techniques
45	Simon Raj F.	Ph.D.	Maths	11.08.2016	Viva completed	Metric Dimension of Interconnection Networks
46	Alexander P.V	Ph.D	Business Administration	12.08.2016	Viva completed	A Study on the Application of Forensic Accounting Tools in Progressive Accounting Practices for Detection and Prevention of Fraud