

**OFFICE OF DEAN (Research)**  
*(Empowering CRESCENT through Exemplary Research)*

**List of Research Scholars awarded with Ph.D. Degree (As of 31.12.2022)**

S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
1.	990202	Mr. M. Prabu	Physics	Dr. I. B. Shameem Banu	Studies Of Pure And Doped Lead Zirconate Titanate Ceramics And Pulsed Laser Deposited Lead Zirconate Titanate Thin Films	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/9862">https://shodhganga.inflibnet.ac.in/handle/10603/9862</a>
2.	989203	Mr. Balamuralidharan	Mathematics	Dr. S. Rajasekaran	Delay Differential Equation Modeling for the Analysis of Hematological Diseases by Alternative G-CSF Treatment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/9990">https://shodhganga.inflibnet.ac.in/handle/10603/9990</a>
3.	1086209	Mr. M. P. Sivaram Kumar	CSE	Dr. S. Rajasekaran	Grid Based Path Planning Algorithms for Extinguishing Forest Fires	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/10288">https://shodhganga.inflibnet.ac.in/handle/10603/10288</a>
4.	1086213	Mr. D. Venkatasubramanian	CSE	Dr. Angelina Geetha	Evaluation Framework, Methodology and Metrics for Assessing the Effectiveness of Knowledge Management Systems	<a href="https://shodhganga.inflibnet.ac.in:8443/jspui/handle/10603/19300">https://shodhganga.inflibnet.ac.in:8443/jspui/handle/10603/19300</a>
5.	989205	Ms. Dowlath Fathima	Mathematics	Dr. P. S. Sheik Uduman	A Stochastic modeling with varying demand distributions in inventory control	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/18016">https://shodhganga.inflibnet.ac.in/handle/10603/18016</a>
6.	984203	Ms. P. Nallathai	ECE	Dr. N. Nithiyandam	Development of a non-iterative method of matrix factorization for image compression and transmission of the factorized coefficients using differential signaling based BPSK system	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/24022">https://shodhganga.inflibnet.ac.in/handle/10603/24022</a>
7.	1194207	Mr. Dinesh Mavaluru	CA	Dr. R. Shriram	Grammar Rule Based Cross Language Information Retrieval for Telugu	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/21171">https://shodhganga.inflibnet.ac.in/handle/10603/21171</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
8.	1091212	Ms. L. Lekha	Chemistry	Dr. D. Easwaramoorthi	Studies on the synthesis, characterization and antimicrobial applications of rare earth metal Schiff base complexes	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/27329">https://shodhganga.inflibnet.ac.in/handle/10603/27329</a>
9.	1186221	Mr. Govindarajalu B	CSE	Dr. K. M. Mehata	Enhancements to Rise Architecture for Portable Embedded Systems	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/27657">https://shodhganga.inflibnet.ac.in/handle/10603/27657</a>
10.	1190212	Mr. Ashaq Hussain Shah	Physics	Dr. M. Basheer Ahamed	Investigations of Optical, Structural, Antibacterial and Photocatalytic Properties of Doped ZnO Nanostructures	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/30902">https://shodhganga.inflibnet.ac.in/handle/10603/30902</a>
11.	1084205	Ms. Chandravadhana	ECE	Dr. N. Nithiyandam	Least Mean Square Error Based Block Truncation Coding For Image Compression	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/33680">https://shodhganga.inflibnet.ac.in/handle/10603/33680</a>
12.	992201	Ms. H. Sofia	English	Dr. R. Revathi	Teaching Technical Writing Skills Using Web 2.0 Technology – An Experimental Study	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/40045">https://shodhganga.inflibnet.ac.in/handle/10603/40045</a>
13.	986201	Mr. E. Syed Mohamed	CSE	Dr. S. Rajasekaran	Cellular Automata and Geometric Models for Propagation of Tsunami Waves	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/40054">https://shodhganga.inflibnet.ac.in/handle/10603/40054</a>
14.	1184211	Mr. Muthukumar S	ECE	Dr. P. K. Jawahar	Enhancement of Cache Performance in Multi-Core Processors	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/45332">https://shodhganga.inflibnet.ac.in/handle/10603/45332</a>
15.	1090206	Mr. Marudhu. G	Physics	Dr. S. Krishnan	Growth and Characterization of Nonlinear Optical 4-APMP, Amino acids doped NaAP and DGBCM Single Crystals	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/49455">https://shodhganga.inflibnet.ac.in/handle/10603/49455</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
16.	`0990201	Mr. T. Thilak	Physics	Dr. M. Basheer Ahamed	Growth and investigation of third order nonlinear optical properties of pure and doped Meta-Nitroaniline, potassium di Chromate (KDC), L-alanine (LA) single crystals	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/49453">https://shodhganga.inflibnet.ac.in/handle/10603/49453</a>
17.	1190209	Mr. R. Krishnan	Physics	Dr. J. Thirumalai	Synthesis and Luminescence Properties of Rare-Earth Doped Molybdate Micro/Nanostructures for Display Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/49454">https://shodhganga.inflibnet.ac.in/handle/10603/49454</a>
18.	1090203	Mr. G. Shanmuganathan	Physics	Dr. I. B. Shameem Banu	Studies on the Optical and Magnetic Properties of Doped ZnO Thin Films and Optical Properties of ZnO Composite	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/50579">https://shodhganga.inflibnet.ac.in/handle/10603/50579</a>
19.	1086211	Mr. K. Regin Bose	CSE	Dr. V. Sankaranarayanan	A New Approach to Fast Handover of Mobile Nodes in Wireless Network	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/50576">https://shodhganga.inflibnet.ac.in/handle/10603/50576</a>
20.	`0981201	Mr. R. Sathish Kumar	Mechanical	Dr. K. Sureshkumar	Energy Efficient and Environment Friendly Biodiesel from Manilkara Zapota Seed Oil as a Sustainable Fuel for Diesel Engines	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/54543">https://shodhganga.inflibnet.ac.in/handle/10603/54543</a>
21.	`0982202	Ms. N. Jayachitra	Polymer	Dr. R. Vasanthakumari	Studies on Development and Characterization of Polypropylene Based Biocomposites.	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/50579">https://shodhganga.inflibnet.ac.in/handle/10603/50579</a>
22.	`0980201	Ms. K. Yogeswari	Civil	Dr. E. Rasul Mohideen	Sustainable Road Layout Design for A Suburban Area (Tambaram) Using Fuzzy Aided System	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/54545">https://shodhganga.inflibnet.ac.in/handle/10603/54545</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
23.	`0982205	Mr. M. Dakshnamoorthy	Polymer	Dr. R. Vasanthakumari	Studies on Carbon Nanotube and Graphene oxide reinforced polyimide Electrospun Nano fiber composites	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/72838">https://shodhganga.inflibnet.ac.in/handle/10603/72838</a>
24.	1086218	Mr. V.K. Mohan Raj	CSE	Dr. R. Shriram	Power Management Approaches for Virtualized Server Cluster Environmentwer Aware Models for Cloud Computing	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/86970">https://shodhganga.inflibnet.ac.in/handle/10603/86970</a>
25.	1181211	Mr. T.R. Tamilarasan	Mechanical	Dr. R. Rajendran	Effect of Surfactants on the Characteristics of Electroless Ni-P-Nano-TiO2 Composite Coatings	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/91895">https://shodhganga.inflibnet.ac.in/handle/10603/91895</a>
26.	986203	Ms. Fouzul Hidayah	CSE	Dr. Angelina Geetha	Algorithms for Implementing Strategies to Detect and Mitigate Web Application Vulnerabilities	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/112493">https://shodhganga.inflibnet.ac.in/handle/10603/112493</a>
27.	1190211	Mr. A. John Peter	Physics	Dr. I. B. Shameem Banu	Synthesis and Characterization of rare earth doped phosphors for lighting applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/119908">https://shodhganga.inflibnet.ac.in/handle/10603/119908</a>
28.	1391141	Mr. L. Kanniappan	Chemistry	Dr. D. Easwaramoorthi	Kinetics and Mechanism of VO <sub>2</sub> <sup>+</sup> and Cu <sup>2+</sup> ions Catalyzed oxidation of Amino acid by Peroxomonosulphate	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/119908">https://shodhganga.inflibnet.ac.in/handle/10603/119908</a>
29.	1091207	Mr. K. Devarajan	Chemistry	Dr. S. Bhagavathi	Rearrangement of Substituted Aryloxymethyl Chromones and Mechanistic Investigation – Synthesis of Hydroxyhomoisoflavones and Homopterocarpanes	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/125699">https://shodhganga.inflibnet.ac.in/handle/10603/125699</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
30.	1093211	Ms. S. Jainab Zareena	Management Studies	Dr. Haider Yasmeen	Employability Status of Engineering Students: A Comparison of Private Self financing Engineering Colleges and Private Deemed Universities	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/139256">https://shodhganga.inflibnet.ac.in/handle/10603/139256</a>
31.	1190208	Mr. S. Vikram	Physics	Dr. R. Vasanthakumari	Synthesis, Suspension stability and Hydrodynamics of Iron Oxide Nanoparticles for Biomedical Application	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/142703">https://shodhganga.inflibnet.ac.in/handle/10603/142703</a>
32.	0989201	Mr. C.D. Nanda Kumar	Mathematics	Dr. S. Srinivasan	Some Stochastic Models for Determination of Optimal Reserve Inventory	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/161097">https://shodhganga.inflibnet.ac.in/handle/10603/161097</a>
33.	1084208	Ms. G.S. Annie Grace Vimala	ECE	Dr. S. Kaja Mohideen	Analysis of Human Retinal Morphology for the Identification of Diabetic Retinopathy and Maculopathy using Fundus Images	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/159149">https://shodhganga.inflibnet.ac.in/handle/10603/159149</a>
34.	1084210	Mr. J. Salai Thillai Thilagam	ECE	Dr. P.K.Jawahar	Design and Analysis of microstrip antennas for wireless communication applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/159148">https://shodhganga.inflibnet.ac.in/handle/10603/159148</a>
35.	989202	Mr. M.G. Fajlul Kareem	Mathematics & AS	Dr. P. S. Sheik Uduman	Analysis of Nonlinear Mathematical Models of Tumor Growth	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/161328">https://shodhganga.inflibnet.ac.in/handle/10603/161328</a>
36.	1289215	Mr. Pervaiz Iqbal	Mathematics & AS	Dr. P. S. Sheik Uduman	Mathematical Modeling, Performance Analysis and Optimization of Operating System of Paper Plant	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/161327">https://shodhganga.inflibnet.ac.in/handle/10603/161327</a>

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37.	1186220	Mr. Nadana Ravishankar T	CSE	Dr. R. Shriram	Grammar Rule based Sentiment Analysis Techniques for Tamil tweets Classification	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/165962">https://shodhganga.inflibnet.ac.in/handle/10603/165962</a>
38.	1291235	Ms. R. Sasikala	Chemistry	Dr. S. Kutti Rani	Synthesis, characterization and applications of rare earth metal loaded copper oxide nanoparticles	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/200713">https://shodhganga.inflibnet.ac.in/handle/10603/200713</a>
39.	140903104002	Mr. Kalim Abdul Rashid Mumtazz Deshmukh	Physics	Dr. M. Basheer Ahamed	Graphene Oxide and Transition Metal Oxide Reinforced Flexible Polymer Composites as High Dielectric Constant Materials for Energy Storage Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/207683">https://shodhganga.inflibnet.ac.in/handle/10603/207683</a>
40.	1291238	Mr. G. Sridhar	Chemistry	Dr. I. Mohammed Bilal	Studies on the Synthesis, Characterisation and Antimicrobial Applications of Schiff Base Metal Complexes	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/175862">https://shodhganga.inflibnet.ac.in/handle/10603/175862</a>
41.	1086210	Mr. S. Udhaya Kumar	CSE	Dr. Latha Tamilselvan	Adaptive trust model with attestation for software services in cloud environment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/184012">https://shodhganga.inflibnet.ac.in/handle/10603/184012</a>
42.	1192204	Mr. Vijayakumar S	English	Dr. A. Shahin Sultana	Teaching Academic Writing to the Students of Engineering using Multimedia Tools an Experimental Study	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/186518">https://shodhganga.inflibnet.ac.in/handle/10603/186518</a>
43.	1289214	Ms. A. Divya	Mathematics & AS	Dr. P. S. Sheik Uduman	Analysis of Risk factors of Heart Disease Using Decagonal Fuzzy Models	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/192566">https://shodhganga.inflibnet.ac.in/handle/10603/192566</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
44.	`0994201	Mr. M. Syed Masood	CA	Dr. P. Sheik Abdul Khader	Enhanced Routing and Queue Management Techniques for Performance Improvement in Mobile Ad hoc Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/192602">https://shodhganga.inflibnet.ac.in/handle/10603/192602</a>
45.	`0994202	Ms. P. Latchoumy	CA	Dr. P. Sheik Abdul Khader	Integrated Proactive and Reactive Failure Handling Strategies to improve the Services in Computational Grid	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/193122">https://shodhganga.inflibnet.ac.in/handle/10603/193122</a>
46.	140903101003	Mr. Mahalingam V	Physics	Dr. I. Raja Mohamed	A Study of Plural Society in the Light of Quran and Hadeeth and its Impact on the Muslims of Tamilnadu	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/199990">https://shodhganga.inflibnet.ac.in/handle/10603/199990</a>
47.	1086214	Ms. P. Veeralakshmi	CSE	Dr. Latha Tamilselvan	Synthesis and Characterization of Rare Earth Doped Molybdate and Tungstate Phosphors for Lighting Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/202865">https://shodhganga.inflibnet.ac.in/handle/10603/202865</a>
48.	1188201	Mr. S.A. Usman Ali	Islamic Studies	Dr. P.S. Syed Masood Jamali	Development of Confidentiality, Integrity, Authentication Model for Assuring Data Security in Cloud Computing	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/202864">https://shodhganga.inflibnet.ac.in/handle/10603/202864</a>
49.	1390118	Ms. A. Sathiya Priya	Physics	Dr. I. B. Shameem Banu	Synthesis and Characterization of Bismuth Ferrite based Multiferroic Materials	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/204720">https://shodhganga.inflibnet.ac.in/handle/10603/204720</a>
50.	1384118	Ms. V.K. Subhashree	ECE	Dr. C. Tharini	Analysis on the Performance of Energy Efficient Routing and Fault-Tolerant Data Aggregation Algorithms for Wireless Sensor Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/207162">https://shodhganga.inflibnet.ac.in/handle/10603/207162</a>
51.	`0991205	Mr. R. Jaya Prakash	Chemistry	Dr. D. Easwaramoorthi	Synthesis and characterization of	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/207162">https://shodhganga.inflibnet.ac.in/handle/10603/207162</a>



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					imidazole derivatives	<a href="http://net.ac.in/handle/10603/212028">net.ac.in/handle/10603/212028</a>
52.	1187205	Ms. Uma Nandhini D	IT	Dr. Latha Tamilselvan	Client Aware Cloudlet Framework in a Service Cloud Environment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/221014">https://shodhganga.inflibnet.ac.in/handle/10603/221014</a>
53.	141153107003	Ms. Lavanya V	SLS	Dr. Shazia Jamal	Biophysical analysis and investigation of the immunomodulatory and mitogenic facets of jacalin, a dietary lectin	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/218663">https://shodhganga.inflibnet.ac.in/handle/10603/218663</a>
54.	1186223	Ms. Saira Banu	CSE	Dr. R. Shriram	Performance Enhancement Techniques of Voice Over IP Telephony	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/215958">https://shodhganga.inflibnet.ac.in/handle/10603/215958</a>
55.	130873707001	Mrs. Ruby Annette J.	IT	Dr. W. Aisha Banu	A Multi Criteria Recommendation Engine for Cloud Renderfarm Services	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/228381">https://shodhganga.inflibnet.ac.in/handle/10603/228381</a>
56.	141153107006	Ms. Fazeela Mahaboob Begum S M	SLS	Dr. S. Hemalatha	Screening of the Antioxidant, Anticancer, Antimetastatic and Immunomodulatory Activities of Marine Algae in Cancer	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/218660">https://shodhganga.inflibnet.ac.in/handle/10603/218660</a>
57.	1391140	Mr. D. Gangaprasad	Chemistry	Dr. K. Karthikeyan	Synthesis and Characterization of Functionalized 1,2,3-Triazoles Through Azide-Olefin [3+2] Cycloaddition	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/218389">https://shodhganga.inflibnet.ac.in/handle/10603/218389</a>
58.	1194209	Mr. A. Abdul Azeez Khan	CA	Dr. P. Sheik Abdul Khader	Externalization of Expert's Knowledge in E-learning Environment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/218664">https://shodhganga.inflibnet.ac.in/handle/10603/218664</a>
59.	1087202	Mr. P. Gnanasekaran	IT	Dr. T. R. Rangaswamy	Relative Stability based Routing Protocol for Mobile Ad Hoc Network	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/228515">https://shodhganga.inflibnet.ac.in/handle/10603/228515</a>
60.	1094205	Ms. Shreedevi G.	CA	Dr. M. Munir Ahamed	Efficient Contrast – Enhancement	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/228515">https://shodhganga.inflibnet.ac.in/handle/10603/228515</a>



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				Rabbani	Methodologies Based on Modified Histogram Equalization Technique for Improving Face Recognition Accuracy	<a href="http://net.ac.in/handle/10603/221014">net.ac.in/handle/10603/221014</a>
61.	1187204	Ms.Shakkeera L	IT	Dr. Latha Tamilselvan	Energy-efficient Adaptive Optimization Framework for Mobile Cloud Computing	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/228486">https://shodhganga.inflibnet.ac.in/handle/10603/228486</a>
62.	1194211	Mr.K.Javubar Sathick	CA	Dr. A. Jaya	Personalized and Optimal Ranking System for Recommendation in heterogeneous Social Media Environment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/218659">https://shodhganga.inflibnet.ac.in/handle/10603/218659</a>
63.	131153701003	Mr. Mohd Shahanbaj Khan	SLS	Dr. S. Hemalatha	Programmed Cell Death and Autophagy Mechanisms are Critical Players During Saline Stress in Oryza Sativa L	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/219498">https://shodhganga.inflibnet.ac.in/handle/10603/219498</a>
64.	`0994203	Ms. Vidhya Sathish	CA	Dr. P. Sheik Abdul Khader	Enhanced Hybrid Classifier Techniques using Grey Wolf Optimization for Improved Detection Accuracy	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/218662">https://shodhganga.inflibnet.ac.in/handle/10603/218662</a>
65.	1392106	Mr. Nazir Ahmad Mir	English	Dr. A. Shahin Sultana	Teaching English to the Children (Upper Primary Level) of Government Schools in Jammu and Kashmir State through Task-Based Approach: An Experimental Study	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/224549">https://shodhganga.inflibnet.ac.in/handle/10603/224549</a>
66.	1181206	Mr. Selvam G.	Mechanical	Dr. S. Prince Arockia Doss	Study and Analysis of Appropriate Spot Weld Distribution among the Welding Stations of Body Shop to improve Quality and Productivity	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/226069">https://shodhganga.inflibnet.ac.in/handle/10603/226069</a>
67.	1093209	Ms. J. Hemalatha	Management Studies	Dr.S.Panboli	Cross-Shopping Behaviour of Retail Customers with Reference	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/2">https://shodhganga.inflibnet.ac.in/handle/10603/2</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					to Supermarkets and Traditional Stores	<a href="#">35650</a>
68.	140943701002	Mr. Zameer Gulzar	CA	Dr. L. Arun Raj	A Hybrid Recommender System to support Personalization in E-Learning System	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/234083">https://shodhganga.inflibnet.ac.in/handle/10603/234083</a>
69.	1383116	Ms. B. Vidhya	EEE	Dr.Y.Mohamed Shuaib	Novel Electro Magnetic and Mechanical Characterizations of Flux Reversal Generator and Proposal of New Material for its Geometry	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/237597">https://shodhganga.inflibnet.ac.in/handle/10603/237597</a>
70.	1286229	Mrs. R. Mervin	CSE	Dr. A. Jaya	Reasoning based Question Answering System Using Ontology	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/237598">https://shodhganga.inflibnet.ac.in/handle/10603/237598</a>
71.	984201	Mr. V. Thyagarajan	ECE	Dr. S. Kaja Mohideen	Analysis, Design and Development of GPS Anti-Jamming Systems using Phase only Adaptive Nulling Technique Optimized by Evolutionary Algorithms	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/254115">https://shodhganga.inflibnet.ac.in/handle/10603/254115</a>
72.	1186227	Ms.S.V. Shri Bharathi	CSE	Dr. Angelina Geetha / Dr. Md. Khurshid Alam Khan	Development of Prediction Algorithms Through Opinion Mining of Social Media Contents for Effective Stock Market Forecast	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/247198">https://shodhganga.inflibnet.ac.in/handle/10603/247198</a>
73.	1191224	Mr.D.Mukundan	Chemistry	Dr. S. Kutti Rani	Green Synthesis of Ag, Au, Ag /Au Nanoparticles using Bauhinia Tomentosa Leaves for Antimicrobial and Anticancer Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/247197">https://shodhganga.inflibnet.ac.in/handle/10603/247197</a>
74.	1083205	Ms. D. Buvana	EEE	Dr. R. Jayashree	An Enhanced Cascaded Topology of Non-Isolated soft Switched	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/2">https://shodhganga.inflibnet.ac.in/handle/10603/2</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Bidirectional Dc-DC Converter with Switched Coupled Inductor	<a href="#">47196</a>
75.	1381118	Mr. S. Baskar	Mechanical	Dr. S. Prince Arockia Doss	Theoretical and Experimental Investigation on Cooling Airflow path in Automotive Engine Cooling System	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/254114">https://shodhganga.inflibnet.ac.in/handle/10603/254114</a>
76.	1381119	Mr. J. Purushothaman	Mechanical	Dr. S. Rasool Mohideen	Development of Hydrogen Permeation Barrier on RAFM Steel by Hot Dip Aluminizing for Fusion Reactor Application	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/252005">https://shodhganga.inflibnet.ac.in/handle/10603/252005</a>
77.	1181210	Mr. M.Pervaz Ahmed	Mechanical	Dr. H. Siddhi Jailani	Influence of Cryogenic Treatment on Cu – 2 wt. % Be Alloy	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/256267">https://shodhganga.inflibnet.ac.in/handle/10603/256267</a>
78.	140923101001	Mr. Frank Joison S	English	Dr. P. Rathna	Reconstructing Indigenous Psyche: A Study of M.C. Raj's Yoikana and Kim Scott's that Deadman Dance Through Dyche	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/260995">https://shodhganga.inflibnet.ac.in/handle/10603/260995</a>
79.	141153701004	Mr. Ubaid Rasool	SLS	Dr. S. Hemalatha	Characterization and Applications of Nanoparticles Synthesized via the Assistance of a Marine Endophytic Actinomycetes Isolated from Seaweed (Gelidium SP.)	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/260343">https://shodhganga.inflibnet.ac.in/handle/10603/260343</a>
80.	1090204	Mr. S. Fathoor Rabbani	Physics	Dr. I. B. Shameem Banu	Studies on Zinc Sulphide Based Dilute Magnetic Semiconductor: First Principles Calculations	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/260127">https://shodhganga.inflibnet.ac.in/handle/10603/260127</a>
81.	1384117	Ms. Parnasree Chakraborty	ECE	Dr. C. Tharini	Energy Efficient Compressive Sensing Based Compression Techniques for Wireless Sensor Networks	<a href="https://shodhganga.inflibnet.ac.in:8443/jspui/handle/10603/256264">https://shodhganga.inflibnet.ac.in:8443/jspui/handle/10603/256264</a>
82.	1287212	Ms. R. Priyadarshini	IT	Dr. Latha Tamilselvan	Document Based Semantic	<a href="https://shodhganga.inflib">https://shodhganga.inflib</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Content Management System in Cloud	<a href="http://net.ac.in/handle/10603/259065">net.ac.in/handle/10603/259065</a>
83.	140883104002	Mr. Ali Ibrahim A M	Islamic Studies	Dr. P.S. Syed Masood Jamali	Leadership in Islamic Perspective with Special Focus on Ethics in Leadership Practices	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/260126">https://shodhganga.inflibnet.ac.in/handle/10603/260126</a>
84.	1090207	Ms. Rizwana. R	Physics	Dr. I. Raja Mohamed	Dynamics and Analysis of Strange Nonchaotic Circuits and Systems	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/262331">https://shodhganga.inflibnet.ac.in/handle/10603/262331</a>
85.	1290213	Mr. K. C. Wilson	Physics	Dr. M. Basheer Ahamed	Synthesis and Characterisation of CdS Thin Film Nanostructures for Optoelectronic Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/286987">https://shodhganga.inflibnet.ac.in/handle/10603/286987</a>
86.	1084206	Ms. S. Murugeswari	ECE	Dr. S. Kaja Mohideen	Design and FPGA Implementation of low Power and High Speed Square Root Carry Select Adder and its Performance in Wallace Multiplier for DSP Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/262332">https://shodhganga.inflibnet.ac.in/handle/10603/262332</a>
87.	1385103	Mr. S.K. Lakshmana Prabu	EIE	Dr. D. Najumnissa Jamal	Optimal Control of Two Interacting Conical Frustum Tank Level Process Using Swarm Intelligence	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/262334">https://shodhganga.inflibnet.ac.in/handle/10603/262334</a>
88.	1186225	Ms.S.Sharon Priya	CSE	Dr. W. Aisha Banu	An Augmented Model for Task Scheduling in Heterogeneous Cloud Environment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/286986">https://shodhganga.inflibnet.ac.in/handle/10603/286986</a>
89.	1186226	Ms.V.Muthupriya	CSE	Dr. S. Revathi	Secure Location-Aided Level Based Node Disjoint Multipath Routing for Mobile Ad Hoc Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/286985">https://shodhganga.inflibnet.ac.in/handle/10603/286985</a>
90.	130943704001	Mrs. Anshu Premchand	CA	Dr.E.Syed Mohamed	Simplification of IT services at Large Financial Organizations for Competitive Advantage	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315494">https://shodhganga.inflibnet.ac.in/handle/10603/315494</a>
91.	1193218	Ms.N.Rajapriya	Management Studies	Dr.S.Panboli	An Investigation on the Impact of Employer Branding on Turnover	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/3">https://shodhganga.inflibnet.ac.in/handle/10603/3</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Intention and Affective Commitment of Nurses in Private Multispecialty Hospitals	<a href="#">14535</a>
92.	130933701001	Mr. S. M. Wasiullah	Management Studies	Dr. Khalid Waheed	Performance and Issues of Interest-free Microfinance Institutions – A Study of Selected Institutions In India	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314531">https://shodhganga.inflibnet.ac.in/handle/10603/314531</a>
93.	1181212	Mr.S.Jeavudeen	Mechanical	Dr. H. Siddhi Jailani	Investigation of Mechanism and Optimization of Machining Parameters in the Novel Eductor Based PMEDM	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315488">https://shodhganga.inflibnet.ac.in/handle/10603/315488</a>
94.	1187207	Ms. Kavitha S.	IT	Dr. Latha Tamilselvan	Power Efficient Optimal Multicast Routing Techniques in MANET	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315489">https://shodhganga.inflibnet.ac.in/handle/10603/315489</a>
95.	1285201	Ms. M. S. Murshitha Shajahan	EIE	Dr. D. Najumnissa Jamal	Design of Efficient Coordinated Controller for Thermal Power Plant	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315492">https://shodhganga.inflibnet.ac.in/handle/10603/315492</a>
96.	140853101001	Ms.Susai Mary	EIE	Dr. M. A. Sai Balaji	A Hybrid Adaptive Control System For Tool Wear, Surface Roughness Prediction and Control in Drilling	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315490">https://shodhganga.inflibnet.ac.in/handle/10603/315490</a>
97.	140863701004	Ms. Mehjabin Khatoon	CSE	Dr. W. Aisha Banu	An Enhanced Framework for Community Detection in Social Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/325411">https://shodhganga.inflibnet.ac.in/handle/10603/325411</a>
98.	141153101007	Mr. Mohamed Adil. A.A	SLS	Dr. Neesar Ahmed	Understanding the molecular mechanism that regulate inflammation and tumor progression	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/316884">https://shodhganga.inflibnet.ac.in/handle/10603/316884</a>
99.	1294213	Mr. Md. Izhar Ashraf	CA	Dr. E. Syed Mohamed	Network Representation of Symbolic Sequences: A Computational Analysis	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314518">https://shodhganga.inflibnet.ac.in/handle/10603/314518</a>
100.	140833704001	Dr. T.D. Sudhakar	EEE	Dr.S.Kaja Mohideen	Rectified Sinusoidal PWM Based	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314518">https://shodhganga.inflibnet.ac.in/handle/10603/314518</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Self-Lift Converter for Grid Connected Photovoltaic System	<a href="http://net.ac.in/handle/10603/315493">net.ac.in/handle/10603/315493</a>
101.	130893704004	Mr. Mahadev Ota	Mathematics & AS	Dr. S. Srinivasan	Determination of Optimal Ordering Quantity for the Newsvendor Model Under Certain Business Environment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315495">https://shodhganga.inflibnet.ac.in/handle/10603/315495</a>
102.	1181209	Mr.S.Ramalingam	Mechanical	Dr. S. Rasool Mohideen	Dynamic Modeling, Simulation and Analysis of Single Link Robotic Manipulator with Flexibility	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315491">https://shodhganga.inflibnet.ac.in/handle/10603/315491</a>
103.	1184212	Mr. Vinodh Kumar A	ECE	Dr. S. Kaja Mohideen	Secure and High Efficient Load Aware Routing Protocols to Enhance Qos in Wireless Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/315496">https://shodhganga.inflibnet.ac.in/handle/10603/315496</a>
104.	1284215	Mrs. V. Jean Shilpa	ECE	Dr. P. K. Jawahar	Hybrid Central Processing Unit – Field Programmable Gate Array Design for High Performance Computing	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314527">https://shodhganga.inflibnet.ac.in/handle/10603/314527</a>
105.	140893701001	Mr. F. Amjad Basha	Mathematics & AS	Dr. Sindhu J Kumar	Design and Study on Non Synchronized Pure Pattern Grammar System	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314534">https://shodhganga.inflibnet.ac.in/handle/10603/314534</a>
106.	1287211	Mr. Y. Sharmasth Vali	IT	Dr. N. Prakash	Multi-Dimensional Trust Based Intrusion Detection and Prevention Systems for Mobile Adhoc Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314528">https://shodhganga.inflibnet.ac.in/handle/10603/314528</a>
107.	1193220	Ms. Takhellambam Rocky Devi	Management Studies	Dr. M. Shanmugam	Perceived Leadership styles on the job burnout of Academicians: An Empirical study among Deemed to be Universities in Chennai	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/325410">https://shodhganga.inflibnet.ac.in/handle/10603/325410</a>
108.	150813704002	Mr. Surya Rajan B	Mechanical	Dr. M. A. Sai Balaji	Effects on Tribological Performance of Surface Treated	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/3">https://shodhganga.inflibnet.ac.in/handle/10603/3</a>



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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Natural Fiber and Natural Fillers in Friction Composites	<a href="#">14530</a>
109.	1294212	Mr. S. Murugesh	CA	Dr. A. Jaya	An Integrated approach towards Automated Software Requirements Elicitation from Unstructured Documents	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314532">https://shodhganga.inflibnet.ac.in/handle/10603/314532</a>
110.	160913701007	Mr. V. Srinivasan	Chemistry	Dr. M. Asha Jhonsi	Luminous Nano Dots: Synthesis, Characterization and Multifarious Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314522">https://shodhganga.inflibnet.ac.in/handle/10603/314522</a>
111.	140883101005	Ms. Mayeser Miran Peerzada	Islamic Studies	Dr. P.S. Syed Masood Jamali	Similarity between the Bible and the Quran: Origin, Content and Authenticity	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314525">https://shodhganga.inflibnet.ac.in/handle/10603/314525</a>
112.	140903101001	Ms. Kanimozhi D	Physics	Dr. R. Indirajith	Growth and Characterization of Pure, Dye and Amino Acid Doped Single Crystals	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314520">https://shodhganga.inflibnet.ac.in/handle/10603/314520</a>
113.	1091215	Mr. R. Mohanraj	Chemistry	Dr. D. Easwaramoorthy	Synthesis Of Chromene Derivatives via Diels-Alder Trapping of In Situ Generated Dienes From 3,4-Dihydro-2h-Pyran with p-Quinone Catalysed by Strong Brønsted Acid	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314533">https://shodhganga.inflibnet.ac.in/handle/10603/314533</a>
114.	140913701006	Mr. M. Vadivelu	Chemistry	Dr. K. Karthikeyan	Synthesis and Characterization of Functionalized 1,2,3-Triazoles and Isoxazoles	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314519">https://shodhganga.inflibnet.ac.in/handle/10603/314519</a>
115.	150893701003	Mr. Ashiq Mohd Ilyas	Mathematics & AS	Dr. S. Rajasekaran	Efficiency Level and Total Factor Productivity Development of Non-Life Insurers In India	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314526">https://shodhganga.inflibnet.ac.in/handle/10603/314526</a>
116.	150953704001	Mr. C. Dinesh Kumar	Automobile	Dr. S. Rasool Mohideen	Experimental Investigation of Onboard Driver Condition Monitoring and Safety Enhanced Brake System for Automobiles	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314523">https://shodhganga.inflibnet.ac.in/handle/10603/314523</a>
117.	130813704001	Mr. J. Mahashar Ali	Mechanical	Dr. H. Siddhi Jailani	Surface Roughness Evaluation of	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/314523">https://shodhganga.inflibnet.ac.in/handle/10603/314523</a>



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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Machined Surface using Image Processing	<a href="http://net.ac.in/handle/10603/314529">net.ac.in/handle/10603/314529</a>
118.	140903701001	Ms. A. Chithra	Physics	Dr. I. Raja Mohamed	Chaotic and Strange Nonchaotic Dynamics in Certain Nonlinear Circuits and Systems	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341178">https://shodhganga.inflibnet.ac.in/handle/10603/341178</a>
119.	130813704002	Mr. CK Arvinda Pandian	Automobile	Dr. H. Siddhi Jailani	Development and Investigation of Properties of Jute-Linen-Epoxy Composite Laminates	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/338091">https://shodhganga.inflibnet.ac.in/handle/10603/338091</a>
120.	141153701003	Ms. Tahira Akther	SLS	Dr. S. Hemalatha	Characterization and Biological Applications of Mycosilver Nanoparticles synthesized from Endophytic Fungi isolated from different Medicinal Plants.	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/338088">https://shodhganga.inflibnet.ac.in/handle/10603/338088</a>
121.	1183207	Ms.Sarmila Har Beagam K.	EEE	Dr. R. Jayashree	Optimal Supply of Reactive Power Allocation and Pricing in Deregulated Electricity Market	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/338066">https://shodhganga.inflibnet.ac.in/handle/10603/338066</a>
122.	140913701005	Mr. M. Elumalai	Chemistry	Dr. M. Vajjiravel	Influence of Ultrasonication on dual-site phase transfer Catalyzed Radical polymerization of heterocyclic N-alkenyl Monomers- A Kinetic Study	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341285">https://shodhganga.inflibnet.ac.in/handle/10603/341285</a>
123.	1286230	Mr. P. G. Om Prakash	CSE	Dr. A. Jaya	Analyzing and Predicting User Navigation Pattern From Weblogs	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/338084">https://shodhganga.inflibnet.ac.in/handle/10603/338084</a>
124.	1291239	Ms. R. Saai Harini	Chemistry	Dr. D. Easwaramoorthy	Synthesis and Investigation of Doped and Codoped Bismuth Titanate Nanoparticles for Photocatalytic Dye Degradation and Organic Transformation Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/338060">https://shodhganga.inflibnet.ac.in/handle/10603/338060</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
125.	1283214	Mr. R. Soundara Pandian	EEE	Dr. R. Jayashree	Optimization of Wind and Pumped Hydro Storage in a Grid connected Power System with Large Renewable Penetration	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341289">https://shodhganga.inflibnet.ac.in/handle/10603/341289</a>
126.	130813704004	Mr. SathickBasha K	Mechanical	Dr. A.S. Selvakumar	Effect of Metal Fibers and Metal Sulfides towards the Tribological Performance in NA Brake Pads	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341294">https://shodhganga.inflibnet.ac.in/handle/10603/341294</a>
127.	1091219	Ms.Kavitha .A	Chemistry	Dr. D. Easwaramoorthy	Synthesis and Characterization of Schiff Bases and its Praseodymium Erbium and Ytterbium Metal Complex- Cytotoxicity and Antibacterial Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341327">https://shodhganga.inflibnet.ac.in/handle/10603/341327</a>
128.	1390115	Mr. M. Suresh Kumar	Physics	Dr. G.V. Vijayaraghavan	Growth and Characterzation of Nonlinear Optical Diglycine Perchlorate, Glycine-Phthalic Acid and Phthalic Acid Single Crystals	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341169">https://shodhganga.inflibnet.ac.in/handle/10603/341169</a>
129.	150933701003	Mr. Raed Mohammed Ali Al-Daoar	Management Studies	Dr. M. Shanmugam	Service Quality of Private Hospital in India: An Empirical Study on Arab Patients' Perspective	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341156">https://shodhganga.inflibnet.ac.in/handle/10603/341156</a>
130.	1385102	Ms. G. Anidha	EIE	Dr. M. Mohamed Ismail	Automatic Screening and Grading of Choroidal Neovascularization and Diabetic Retinopathy using Artificial Intelligence	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341152">https://shodhganga.inflibnet.ac.in/handle/10603/341152</a>
131.	130843707001	Mr. Y. J. Nazeer Ahmed	ECE	Dr. S. Kaja Mohideen	Design and Implementation of Efficient & Compact Planar Inverted F Antennas for RF Energy Harvesting Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341627">https://shodhganga.inflibnet.ac.in/handle/10603/341627</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
132.	140863104009	Mr. Atheeq C	CSE	Dr. M. Munir Ahamed Rabbani	Development of an Effective Misbehaving Nodes Mitigation Mechanism from MANETS using Authenticated Acknowledgement	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341630">https://shodhganga.inflibnet.ac.in/handle/10603/341630</a>
133.	160813104003	Mr. M. Abdur Rahman	Mechanical	Dr. R. Karunanithi	Effect of Aging & Ceramic Reinforcement on the Hardness and Wear Behavior of Al 7150 Alloy Composite by Power Metallurgy	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341623">https://shodhganga.inflibnet.ac.in/handle/10603/341623</a>
134.	130863704002	Mrs. C. Hema	CSE	Dr. Sharmila Sankar	Mitigation of RFID Reader Collision Problems	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341619">https://shodhganga.inflibnet.ac.in/handle/10603/341619</a>
135.	1193216	Ms. G. Vaishnavi	Management Studies	Dr. S.K.G. Ganesh	Interactive Voice Response systems: A Study on Customer-Perceived Frustration and Associated Factors (with particular reference to Mobile Telecommunication Services)	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341617">https://shodhganga.inflibnet.ac.in/handle/10603/341617</a>
136.	130843704006	Mrs. S. Kalaivani	ECE	Dr. C. Tharini	Energy Efficient Data Compression Techniques for Wireless Sensor Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341622">https://shodhganga.inflibnet.ac.in/handle/10603/341622</a>
137.	131153701001	Mr. Saroj Kumar Sah	SLS	Dr. S. Hemalatha	Molecular Studies on Pathogenic Microbes and Development of Antimicrobial Compounds	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341633">https://shodhganga.inflibnet.ac.in/handle/10603/341633</a>
138.	140813704002	Mr. MD. Javeed Ahmed	Mechanical	Dr. M. A. Sai Balaji	Characterization of Natural Fibers for Their Impact on Physical, Mechanical, and Tribological Properties in NAO Phenolic Friction Composites	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/341629">https://shodhganga.inflibnet.ac.in/handle/10603/341629</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
139.	`0982204	Ms. J. Shahitha Parveen	Polymer	Dr. S. S. M. Abdul Majeed	Development and Characterization of Poly(vinylidene-co-hexafluoropropylene) and Poly(ethylene oxide) Polymer Electrolytes for Lithium-Ion Batteries	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/359737">https://shodhganga.inflibnet.ac.in/handle/10603/359737</a>
140.	1183208	Ms.Ramya R	EEE	Dr. Y. Mohamed Shuaib	Design and Development of Pulsed Electric Field treatment Chamber for Bacterial Inactivation	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/343320">https://shodhganga.inflibnet.ac.in/handle/10603/343320</a>
141.	1193219	Ms.Nirmala Raghavan	Management Studies	Dr. S. Panboli	Effect of Yoga on Emotional Intelligence and Coping Styles of Middle Level Managers in the IT Sector	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/343323">https://shodhganga.inflibnet.ac.in/handle/10603/343323</a>
142.	141153107005	Ms. Rekha Yamini K	SLS	Dr. Soumen Bera	Understanding the Mechanism of Plant Polyphenols in modulating Bacterial Drug Resistance	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/343325">https://shodhganga.inflibnet.ac.in/handle/10603/343325</a>
143.	130833704005	Ms. Kavitha Sivakumar	EEE	Dr. R. Jayashree	Construction and Analysis of Microgrids and Provisional Microgrids in a Smart Distribution System	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/343330">https://shodhganga.inflibnet.ac.in/handle/10603/343330</a>
144.	160903701004	Mr. Ikram Un Nabi Lone	Physics	Dr. M. Md. Sheik Sirajuddeen	A DFT Study on Half Metallic Ferro-magnetism in Doped Chromium Phosphide: First Principles Calculations	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/343333">https://shodhganga.inflibnet.ac.in/handle/10603/343333</a>
145.	140913701004	Mr. J. Paul Raj	Chemistry	Dr. M. Vajjiravel	Synthesis and Characterization of Nitrogen Based Heterocyclic Compounds through 1,3 – dipolar Cycloaddition”	
146.	130833704002	Mrs. S. Jennathu Beevi	EEE	Dr. R. Jayashree	Automatic Generation Control in Deregulated Environment	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/343333">https://shodhganga.inflibnet.ac.in/handle/10603/343333</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
						<a href="#">43337</a>
147.	1081204	Ms. L. Annagowsalya	Mechanical	Dr. P.D. Jeyakumar	Experimental Investigation and Validation of Interfacial Heat Transfer Coefficient During Solidification of Casting Process Using Inverse Methods	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/349192">https://shodhganga.inflibnet.ac.in/handle/10603/349192</a>
148.	1383118	Ms. Belwin J Brearley	EEE	Dr. Y. Mohamed Shuaib	Adaptive Relay Co-ordination for Microgrid	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/349189">https://shodhganga.inflibnet.ac.in/handle/10603/349189</a>
149.	1287215	Mr. N. Rajendran	IT	Dr. P. K. Jawahar	Secured Intrusion Detection System for Cross Centric Security Attacks in MANET Using AODV	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/349185">https://shodhganga.inflibnet.ac.in/handle/10603/349185</a>
150.	130893707002	Mr. Mohammed Abid A.	Mathematics & AS	Dr. T. R. Ramesh Rao	On Some Domination Colorings of Mycielskian Graphs	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/349164">https://shodhganga.inflibnet.ac.in/handle/10603/349164</a>
151.	160893701001	Mr. Amir Ahmad Dar	Mathematics & AS	Dr. N. Anuradha	Design of Experiment on Option Pricing Model	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/349172">https://shodhganga.inflibnet.ac.in/handle/10603/349172</a>
152.	150883701001	Ms. Mahadab Banu	Islamic Studies	Dr. Khalid Waheed	A critical study of contemporary English Translations of Women Related verses from the Holy Qur'an	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/359736">https://shodhganga.inflibnet.ac.in/handle/10603/359736</a>
153.	140923704001	Ms. Uma Maheswari	English	Dr. A. Shahin Sultana	Enhancing the Reading Comprehension of the Students of Engineering Through VLS (Vocabulary Learning Strategies) Model and Corpus-Based word list – An Experimental Study	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/349182">https://shodhganga.inflibnet.ac.in/handle/10603/349182</a>
154.	130853704002	Mrs. P. R. Hemavathy	EIE	Dr. Y. Mohamed Shuaib	Design and Implementation of Model Based Non-Integer Order Control Schemes for Higher Order Processes	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/349177">https://shodhganga.inflibnet.ac.in/handle/10603/349177</a>

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155.	140963704001	Mr. Sri Nithya Mahottamananda	Aerospace	Dr. P. N. Kadiresh	Performance Evaluation of HTPB – Paraffin Based Solid Fuels for Hybrid Rockets	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350064">https://shodhganga.inflibnet.ac.in/handle/10603/350064</a>
156.	1183209	Ms. G. Kavitha	EEE	Dr. Y. Mohamed Shuaib	Power Quality Improvement in Inverter Fed PMSM Drives	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350048">https://shodhganga.inflibnet.ac.in/handle/10603/350048</a>
157.	130873704005	Mrs. Nabeena Ameen	IT	Dr. D. Najumnissa Jamal	Study on Optimal Path and Dual Path Analysis in Wireless Sensor Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350028">https://shodhganga.inflibnet.ac.in/handle/10603/350028</a>
158.	140843704002	Ms. Vanmathi M	ECE	Dr. M. Mohamed Ismail	Optimization of RF Sputtering Process Parameters on Al Doped ZNO and Al Doped TIO2 Thin Films for Carbon Monoxide Gas Sensing	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350054">https://shodhganga.inflibnet.ac.in/handle/10603/350054</a>
159.	1191223	Ms. Preethi B	Chemistry	Dr. S. Kutti Rani	Synthesis and Characterization of Furan Derived Schiff Base Rare Earth Metal Complexes and study of their Biological Applications and Computational Analysis	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350059">https://shodhganga.inflibnet.ac.in/handle/10603/350059</a>
160.	1293222	Mr. F. Abubecker	Management Studies	Dr. Khalid Waheed	Financial Inclusion of Indian Muslim Minority: A Case Study of Underprivileged Urban Muslims of Chennai City	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350043">https://shodhganga.inflibnet.ac.in/handle/10603/350043</a>
161.	180813107001	Mr. M.Prashanth	Mechanical	Dr. R. Karunanithi	Development of Hybrid Nano-AL2O3/Y2O3 Dispersed AA 7017 By Mechanical Alloying Followed by Hot Pressing Process	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350041">https://shodhganga.inflibnet.ac.in/handle/10603/350041</a>
162.	150863701002	Ms. Niha. K	CSE	Dr. W. Aisha Banu	Deep Learning Model for Absence Seizure Pattern Detection	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350033">https://shodhganga.inflibnet.ac.in/handle/10603/350033</a>
163.	140843104009	Ms. Indra gandhi K	ECE	Dr.P.K.Jawahar	An Integrated Approach for	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/350033">https://shodhganga.inflibnet.ac.in/handle/10603/350033</a>



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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Performance Enhancement in Heterogeneous Multicore Processor	<a href="http://net.ac.in/handle/10603/359735">net.ac.in/handle/10603/359735</a>
164.	1086206	Ms. S. P. Valli	CSE	Dr.Sharmila Shankar	Strategies for fine Tuning TCP Performance using cross Layer Approach in Manets	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/359734">https://shodhganga.inflibnet.ac.in/handle/10603/359734</a>
165.	140903701004	Ms. Shameem Banu H	Physics	Dr.P.S.Sheik Uduman	Analytical and Experimental Studies on Chaos, Strange non-Chaos and Synchronized Chaos in SC-CNN Based Nonlinear Dynamical Systems	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/359733">https://shodhganga.inflibnet.ac.in/handle/10603/359733</a>
166.	160863701004	Mr. R. Pari	CSE	Dr.W.Aisha Banu	A Multi – Tier Stacked Ensemble Algorithm for Improved Classification Performance	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/359732">https://shodhganga.inflibnet.ac.in/handle/10603/359732</a>
167.	130863704004	Mrs. Sunitha C.	CSE	Dr. A. Jaya	A Pragmatic approach towards automatic summarization of Malayalam Documents using clause identification and sentence framing method	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/359731">https://shodhganga.inflibnet.ac.in/handle/10603/359731</a>
168.	140873101002	Mr. Ziaul Haque Choudhury	IT	Dr. M. Munir Ahamed Rabbani	Encryption and Encoding of Facial Images into Quick – Response and High – Capacity – Color -2D Code for Biometric Passport Security System	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/364742">https://shodhganga.inflibnet.ac.in/handle/10603/364742</a>
169.	1287214	Mr. M. Ramamoorthy	IT	Dr. N. Ayyanathan	Medical Diagnostic Decision Support System for Detecting Cancer and Ulcer using Deep Learning Video Analytics	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/364743">https://shodhganga.inflibnet.ac.in/handle/10603/364743</a>
170.	170903701002	Mr. Nazir Ahmad Teli	Physics	Dr. M. Md. Sheik Sirajuddeen	First Principles Study of Electronic and Magnetic Properties of Alkaline Earth Oxides	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/364741">https://shodhganga.inflibnet.ac.in/handle/10603/364741</a>
171.	160953104002	Mr. M. Arul Murugan	Automobile	Dr. A.S. Selvakumar	Characterization of Aloe vera	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/364740">https://shodhganga.inflibnet.ac.in/handle/10603/364740</a>



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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					/Hemp and Flax Natural Fibre Composites with wire Mesh Reinforcement for Automobile Applications	<a href="http://net.ac.in/handle/10603/381823">net.ac.in/handle/10603/381823</a>
172.	140903701002	Ms. Komalavalli P	Physics	Dr. I. B. Shameem Banu	Synthesis and Characterization of Multiferroic Nanocomposite for Functional Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/381822">https://shodhganga.inflibnet.ac.in/handle/10603/381822</a>
173.	140843104012	Ms. Syed Rafiammal	ECE	Dr. D. Najumnissa Jamal	Automatic Epilepsy Detection Algorithm Using Hybrid Feature Selection Method and Cluster-kNN Machine Learning Classifier	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/381824">https://shodhganga.inflibnet.ac.in/handle/10603/381824</a>
174.	1189210	Ms. M.V. Jeyanthi	Mathematics & AS	Dr. P. S. Sheik Uduman	Single Period Inventory Model for Deteriorating Items With Varying Demands and Fractional Derivatives	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/381825">https://shodhganga.inflibnet.ac.in/handle/10603/381825</a>
175.	140933101001	Ms. Tisha Meriam Cherian	Management Studies	Dr. M. Shanmugam	E-Business Adoption in Supply Chain Management: An Exploratory Study on Construction Companies in Kerala, India	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/381826">https://shodhganga.inflibnet.ac.in/handle/10603/381826</a>
176.	130813704005	Mr. N. Sirajudeen	Mechanical	Dr. R. Karunanithi	Synthesis and Characterization of Ceramic Particulate Reinforced Age Hardenable Al Alloy Composite Via Stir Casting Route	<a href="https://shodhganga.inflibnet.ac.in:8443/jspui/handle/10603/466208">https://shodhganga.inflibnet.ac.in:8443/jspui/handle/10603/466208</a>
177.	1187208	Mr .E.K. Subramanian	IT	Dr. Latha Tamilselvan	Enhancing Big Data Privacy and Security in Cloud Through Anonymization, Sanitization, Integrity Check and Machine Learning Approaches	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/397971">https://shodhganga.inflibnet.ac.in/handle/10603/397971</a>
178.	1191225	Mr. S. Sathish Kumar	Chemistry	Dr. S. Kutti Rani	Newer Synthetic Applications of Sulfoxonium Ylides – Synthesis of Sulphur Heterocyclic Compounds	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408490">https://shodhganga.inflibnet.ac.in/handle/10603/408490</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
179.	170873101002	Mr. Shahbaz Afzal	IT	Dr. G. Kavitha	Proactive Load Balancing Approach Using Hybrid Queuing and Population Dynamics Model to Improve the Quality of Service in Cloud	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/397970">https://shodhganga.inflibnet.ac.in/handle/10603/397970</a>
180.	181153701003	Ms. RANJANI.S	SLS	Dr. S. Hemalatha	Synthesis, Characterization and Multipotent Applications of Polyherbal Nanoformulation	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/397975">https://shodhganga.inflibnet.ac.in/handle/10603/397975</a>
181.	130863704003	Ms. S. Bagirathi	CSE	Dr. Sharmila Sankar	Monitoring Missing Tags In RFID Using Zigbee Networks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408489">https://shodhganga.inflibnet.ac.in/handle/10603/408489</a>
182.	161153701004	Ms. Sneha. U	SLS	Dr. Karthikeyan Ramalingam	Identification, Optimization, and Application of Innocuous Bacteria for the Bio remediation of Textile Industrial Dyes and Effluent	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419487">https://shodhganga.inflibnet.ac.in/handle/10603/419487</a>
183.	1081203	Ms. Mahboob E Afshan	Mechanical	Dr. A.S. Selvakumar	Experimental Investigation on the Charging and Discharging Performance of a Thermal Storage Unit Due to Stratification Affected by Aspect Ratio and Dispersed PCM Balls	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/397973">https://shodhganga.inflibnet.ac.in/handle/10603/397973</a>
184.	1293223	Mr. Syed Azamussan	Management Studies	Dr. M. Shanmugam	Impact of Companies' Corporate Social Responsibility Activities on Consumers' Word-of-Mouth Intentions	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/397974">https://shodhganga.inflibnet.ac.in/handle/10603/397974</a>
185.	150943701004	Ms. Azka	CA	Dr. S. Revathi	A Software Defined Networking Approach for Secure Internet-of-Things	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408488">https://shodhganga.inflibnet.ac.in/handle/10603/408488</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
186.	190813101001	Mr. Karthik. A	Mechanical	Dr.R. Karunanithi	Experimental Investigation of AA2219-CeO <sub>2</sub> Composite Developed by Squeeze Casting Technique	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408491">https://shodhganga.inflibnet.ac.in/handle/10603/408491</a>
187.	170903704002	Ms. Abhirami S	Physics	Dr. S. Sathik Basha	Synthesis and Characterization of Some Rare Earth and Transition Metal Based Double Perovskite Structured Compounds	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408492">https://shodhganga.inflibnet.ac.in/handle/10603/408492</a>
188.	140813704008	Mr. Asrar Ahmed K	Mechanical	Dr. S. Rasool Mohideen	Evaluation of Tribological Performance of Different Types of Brass and its Varying Composition in Disc Brake Pads	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408493">https://shodhganga.inflibnet.ac.in/handle/10603/408493</a>
189.	130843704002	Mrs. A. Priya	ECE	Dr. S. Kaja Mohideen	Design and Analysis of Frequency and Polarization Reconfigurable Patch Antennas for Wireless Application	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408494">https://shodhganga.inflibnet.ac.in/handle/10603/408494</a>
190.	130843704003	Mrs. Ambika A.	ECE	Dr. C. Tharini	Design and Analysis of SRR/CSRR Based Antennas for Wireless Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408495">https://shodhganga.inflibnet.ac.in/handle/10603/408495</a>
191.	141153701005	Mr. Mohd Hashim Khan	SLS	Dr. Karthikeyan Ramalingam	Synergistic Effects of Nanoemulsions Containing Biosynthesized Nanoparticles Against Multi Drug – Resistant “ESKAPE” Pathogens	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419492">https://shodhganga.inflibnet.ac.in/handle/10603/419492</a>
192.	160833101001	Ms. Richa	EEE	Dr. R. Jayashree	Fault Tolerant Operation of MMC Based HVDC System Under SM Failure	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408496">https://shodhganga.inflibnet.ac.in/handle/10603/408496</a>
193.	170803104003	Ms. B. Indhu	Civil	Dr. K. Yogeswari	Empirical Research on Delay In Construction Projects Due to Improper Construction Equipment Management	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408498">https://shodhganga.inflibnet.ac.in/handle/10603/408498</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
194.	140913704003	Ms. Sugirdha S	Chemistry	Dr. K. Karthikeyan	Synthesis and Characterization of Functionalized 1,2,3-Triazoles and Isoxazoles Through {3+2} Cycloaddition	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/408497">https://shodhganga.inflibnet.ac.in/handle/10603/408497</a>
195.	140863704003	Ms. Madhina Banu D	CSE	Dr. E. Syed Mohamed	Efficient Resource Scheduling Based on Auction Mechanism Cloud Computing	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419491">https://shodhganga.inflibnet.ac.in/handle/10603/419491</a>
196.	160813704004	Mr. K. Showkat Ali	Mechanical	Dr. R. Karunanithi	A Novel Study on Synthesis and Characterization Behavior of Nanocrystalline Ti and Ti-6AL-4V Alloys by Mechanical Alloying and Spark Plasma Sintering	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419490">https://shodhganga.inflibnet.ac.in/handle/10603/419490</a>
197.	150913701002	Mr. Chandhru M	Chemistry	Dr. S. Kutti Rani	Polyoxometalate Hybrid Materials for Dye Adsorption Applications	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419493">https://shodhganga.inflibnet.ac.in/handle/10603/419493</a>
198.	1288202	Mr. M. Ahamedullah	Arabic & Islamic Studies	Dr. P.S. Syed Masood Jamali	Collection & Distribution of Zakat – A New Approach	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419488">https://shodhganga.inflibnet.ac.in/handle/10603/419488</a>
199.	1191227	Ms. T. Kiranmye	Chemistry	Dr. K. Karthikeyan	Eco-Friendly Approaches for the Synthesis of Nitrogen and Oxygen Based Heterocycles	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419489">https://shodhganga.inflibnet.ac.in/handle/10603/419489</a>
200.	160913701003	Ms. S. Thulasi	Chemistry	Dr. M. Asha Jhonsi	Synthesis, Characterization and Applications of Fluorescent Nanomaterials	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419485">https://shodhganga.inflibnet.ac.in/handle/10603/419485</a>
201.	130923704002	Mrs. S. A. Sadaffunisha	English	Dr. S. Vijayakumar	The Effect of Sub Skills Approach on Reading Competency at the Tertiary Level: An Experimental Study	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/419486">https://shodhganga.inflibnet.ac.in/handle/10603/419486</a>
202.	180903101001	Mr. Asif Rasool	Physics	Dr. R. Amiruddin	Realization of Multifunctional Devices using Inorganic-Organic Hybrid Junctions for Ultraviolet Light Detection and Resistive	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423616">https://shodhganga.inflibnet.ac.in/handle/10603/423616</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
					Switching Memory Applications	
203.	161153101004	Ms. Priya S	SLS	Dr. S. Hemalatha	Screening of Phytocompounds and Designing Small Molecular Peptides to Control Human Pathogenic Viruses and Bacteria	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423614">https://shodhganga.inflibnet.ac.in/handle/10603/423614</a>
204.	140843107003	Mr. Manikandan R	ECE	Dr. P. K. Jawahar	Metamaterial Loaded High Performance Wireless Communication Antenna	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423613">https://shodhganga.inflibnet.ac.in/handle/10603/423613</a>
205.	1280207	Mr. S. Shafeer Ahamed	Civil	Dr. M. S. Haji Sheik Mohammed	Effect of Corrosion Inhibiting Admixtures on Engineering Properties of Mortar and Service Life of Steel – Cementitious Systems Exposed to Chloride	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423612">https://shodhganga.inflibnet.ac.in/handle/10603/423612</a>
206.	140863104011	Ms. Vijayalakshmi K	CSE	Dr. E. Syed Mohamed	Enhanced Extenuating Model for Effectual Extinction of Cross Site Scripting Attacks	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423611">https://shodhganga.inflibnet.ac.in/handle/10603/423611</a>
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208.	1395101	Mr. S. Karthikeyan	Automobile	Dr. V. Muralidharan	Experimental, Investigation of Microstructure, Mechanical Properties and Electrochemical Behavior of A390 Alloy based Metal Matrix Composites Material	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423620">https://shodhganga.inflibnet.ac.in/handle/10603/423620</a>

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S. No.	RRN	Name of the Scholar	Dept.	Name of the Supervisor	Title	Shodhganga Link
209.	140913704009	Mr. Abdul Nasar K	Chemistry	Dr. S. Kutti Rani	Metal Nanoparticles supported Dip-Catalyst for C-C Cross-Coupling Reactions and Hydrogenation of Unsaturated Compounds	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423619">https://shodhganga.inflibnet.ac.in/handle/10603/423619</a>
210.	1191230	Mr. H. Venkatasubramanian	Chemistry	Dr. D. Easwaramoorthy	Synthesis, Characterization and Biological Activity of Novel Nicotinamide Derivatives	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423618">https://shodhganga.inflibnet.ac.in/handle/10603/423618</a>
211.	1191228	Mr. V. Sathiyarayanan	Chemistry	Dr. D. Easwaramoorthy	Analytical and Biological Investigations of Samarium (III), Praseodymium (III) and Ytterbium (III), Metal Complexes of p-Anisidine Based Schiff Bases	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423624">https://shodhganga.inflibnet.ac.in/handle/10603/423624</a>
212.	130893707001	Mr. Sandeep Singhal	Mathematics & AS	Dr. P. S. Sheik Uduman	Development of Theorem using Fractional Calculus with Impulsive Conditions and Caputo's Derivatives	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423621">https://shodhganga.inflibnet.ac.in/handle/10603/423621</a>
213.	140833304001	Mr. S. Suresh	EEE	Dr. R. Zahira	Design, Modelling, and Implementation of Modified Power Converters for Electric Vehicle Application	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423617">https://shodhganga.inflibnet.ac.in/handle/10603/423617</a>
214.	140863101008	Ms. Karthiga I	CSE	Dr. Sharmila Sankar	Secure Integration of Wireless Body Area Network with Cloud Computing	<a href="https://shodhganga.inflibnet.ac.in/handle/10603/423623">https://shodhganga.inflibnet.ac.in/handle/10603/423623</a>

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