

(Empowering CRESCENT through Exemplary Research)

List of Research Scholars completed Ph.D. – (As of 07.10.2024)

SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
1.	990202	Mr. M. Prabu	Physics	Dr. I. B. Shameem Banu	Studies Of Pure And Doped Lead	https://shodhganga.infli
					Zirconate Titanate Ceramics And	bnet.ac.in/handle/1060
					Pulsed Laser Deposited Lead Zirconate	<u>3/9862</u>
					Titanate Thin Films	
2.	989203	Mr. Balamuralidharan	Mathematics	Dr. S. Rajasekaran	Delay Differential Equation Modeling for	https://shodhganga.infli
					the Analysis of Hematological Diseases	bnet.ac.in/handle/1060
					by Alternative G-CSF Treatment	<u>3/9990</u>
3.	1086209	Mr. M. P. Sivaram Kumar	CSE	Dr. S. Rajasekaran	Grid Based Path Planning Algorithms	https://shodhganga.infli
					for Extinguishing Forest Fires	bnet.ac.in/handle/1060
						<u>3/10288</u>
4.	1086213	Mr. D. Venkatasubramanian	CSE	Dr. Angelina Geetha	Evaluation Framework, Methodology	https://shodhganga.infli
					and Metrics for Assessing the	bnet.ac.in:8443/jspui/h
					Effectiveness of Knowledge	andle/10603/19300
					Management Systems	
5.	989205	Ms. Dowlath Fathima	Mathematics	Dr. P. S. Sheik Uduman	A Stochastic modeling with varying	https://shodhganga.infli
					demand distributions in inventory	bnet.ac.in/handle/1060
					control	<u>3/18016</u>
6.	984203	Ms. P. Nallathai	ECE	Dr. N. Nithiyanandam	Development of a non-iterative method	https://shodhganga.infli
					of matrix factorization for image	bnet.ac.in/handle/1060
					compression and transmission of the	<u>3/24022</u>
					factorized coefficients using differential	
					signaling based BPSK system	
7.	1194207	Mr. Dinesh Mavaluru	CA	Dr. R. Shriram	Grammar Rule Based Cross Language	https://shodhganga.infli
					Information Retrievel for Telugu	bnet.ac.in/handle/1060
						<u>3/21171</u>
8.	1091212	Ms. L. Lekha	Chemistry	Dr. D. Easwaramoorthi	Studies on the synthesis,	https://shodhganga.infli



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					characterization and antimicrobial applications of rare earth metal Schiff base complexes	bnet.ac.in/handle/1060 3/27329
9.	1186221	Mr. Govindarajalu B	CSE	Dr. K. M. Mehata	Enhancements to Rise Architecture for Portable Embedded Systems	https://shodhganga.infli bnet.ac.in/handle/1060 3/27657
10.	1190212	Mr.Ashaq Hussain Shah	Physics	Dr. M. Basheer Ahamed	Investigations of Optical, Structural, Antibacterial and Photocatalytic Properties of Doped ZnO Nanostructures	https://shodhganga.infli bnet.ac.in/handle/1060 3/30902
11.	1084205	Ms. Chandravadhana	ECE	Dr. N. Nithiyanandam	Least Mean Square Error Based Block Truncation Coding For Image Compression	https://shodhganga.infli bnet.ac.in/handle/1060 3/33680
12.	992201	Ms. H. Sofia	English	Dr. R. Revathi	Teaching Technical Writing Skills Using Web 2.0 Technology – An Experimental Study	https://shodhganga.infli bnet.ac.in/handle/1060 3/40045
13.	986201	Mr. E. Syed Mohamed	CSE	Dr. S. Rajasekaran	Cellular Automata and Geometric Models for Propagation of Tsunami Waves	https://shodhganga.infli bnet.ac.in/handle/1060 3/40054
14.	1184211	Mr. Muthukumar S	ECE	Dr. P. K. Jawahar	Enhancement of Cache Performance in Multi-Core Processors	https://shodhganga.infli bnet.ac.in/handle/1060 3/45332
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/49455



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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	https://shodhganga.infli bnet.ac.in/handle/1060 3/49453
17.	1190209	Mr. R. Krishnan	Physics	Dr. J. Thirumalai	Synthesis and Luminescence Properties of Rare-Earth Doped Molybdate Micro/Nanostructures for Display Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/49454
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/50579
19.	1086211	Mr. K. Regin Bose	CSE	Dr. V. Sankaranarayanan	A New Approach to Fast Handover of Mobile Nodes in Wireless Network	https://shodhganga.infli bnet.ac.in/handle/1060 3/50576
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/54543
21.	`0982202	Ms. N. Jayachitra	Polymer	Dr. R. Vasanthakumari	Studies on Development and Characterization of Polypropylene Based Biocomposites.	https://shodhganga.infli bnet.ac.in/handle/1060 3/50579



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
22.	`0980201	Ms. K. Yogeswari	Civil	Dr. E. Rasul Mohideen	Sustainable Road Layout Design for A	https://shodhganga.infli
					Suburban Area (Tambaram) Using	bnet.ac.in/handle/1060
					Fuzzy Aided System	<u>3/54545</u>
23.	`0982205	Mr. M. Dakshnamoorthy	Polymer	Dr. R. Vasanthakumari	Studies on Carbon Nanotube and	https://shodhganga.infli
					Graphene oxide reinforced polyimide	bnet.ac.in/handle/1060
					Electrospun Nano fiber composites	<u>3/72838</u>
24.	1086218	Mr. V.K. Mohan Raj	CSE	Dr. R. Shriram	Power Management Approaches for	https://shodhganga.infli
					Virtualized Server Cluster	bnet.ac.in/handle/1060
					Environmentwer Aware Models for	<u>3/86970</u>
					Cloud Computing	
25.	1181211	Mr. T.R. Tamilarasan	Mechanical	Dr. R. Rajendran	Effect of Surfactants on the	https://shodhganga.infli
					Characteristics of Electroless Ni-P-	bnet.ac.in/handle/1060
					Nano-TiO2 Composite Coatings	<u>3/91895</u>
26.	986203	Ms. Fouzul Hidhaya	CSE	Dr. Angelina Geetha	Algorithms for Implementing Strategies	https://shodhganga.infli
					to Detect and Mitigate Web Application	bnet.ac.in/handle/1060
					Vulnerabilities	<u>3/112493</u>
27.	1190211	Mr. A. John Peter	Physics	Dr. I. B. Shameem Banu	Synthesis and Characterization of rare	https://shodhganga.infli
					earth doped phosphors for lighting	bnet.ac.in/handle/1060
					applications	<u>3/119908</u>
28.	1391141	Mr. L. Kanniappan	Chemistry	Dr. D. Easwaramoorthi	Kinetics and Mechanism of VO2+ and	https://shodhganga.infli
					Cu2+ ions Catalyzed oxidation of Amino	bnet.ac.in/handle/1060
					acid by Peroxomonosulphate	<u>3/119908</u>
29.	1091207	Mr. K. Devarajan	Chemistry	Dr. S. Bhagavathi	Rearrangement of Substituted	https://shodhganga.infli
					Aryloxymethyl Chromones and	bnet.ac.in/handle/1060
					Mechanistic Investigation – Synthesis of	<u>3/125699</u>
					Hydroxyhomoisoflavones and	
					Homopterocarpanes	



SI. No	RRN	Name of the Scholar	Department	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	https://shodhganga.infli bnet.ac.in/handle/1060 3/139256
31.	1190208	Mr. S. Vikram	Physics	Dr. R. Vasanthakumari	Synthesis, Suspension stability and Hydrodynamics of Iron Oxide Nanoparticles for Biomedical Application	https://shodhganga.infli bnet.ac.in/handle/1060 3/142703
32.	`0989201	Mr. C.D. Nanda Kumar	Mathematics	Dr. S. Srinivasan	Some Stochastic Models for Determination of Optimal Reserve Inventory	https://shodhganga.infli bnet.ac.in/handle/1060 3/161097
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/159149
34.	1084210	Mr. J. Salai Thillai Thilagam	ECE	Dr.P.K.Jawahar	Design and Analysis of microstrip antennas for wireless communication applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/159148
35.	989202	Mr. M.G. Fajlul Kareem	Mathematics & AS	Dr. P. S. Sheik Uduman	Analysis of Nonlinear Mathematical Models of Tumor Growth	https://shodhganga.infli bnet.ac.in/handle/1060 3/161328
36.	1289215	Mr. Pervaiz Iqbal	Mathematics & AS	Dr. P. S. Sheik Uduman	Mathematical Modeling, Performance Analysis and Optimization of Operating System of Paper Plant	https://shodhganga.infli bnet.ac.in/handle/1060 3/161327
37.	1186220	Mr. Nadana Ravishankar T	CSE	Dr. R. Shriram	Grammar Rule based Sentiment Analysis Techniques for Tamil tweets	https://shodhganga.infli bnet.ac.in/handle/1060



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					Classification	<u>3/165962</u>
38.	1291235	Ms. R. Sasikala	Chemistry	Dr. S. Kutti Rani	Synthesis, characterization and applications of rare earth metal loaded copper oxide nanoparticles	https://shodhganga.infli bnet.ac.in/handle/1060 3/200713
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/207683
40.	1291238	Mr. G. Sridhar	Chemistry	Dr. I. Mohammed Bilal	Studies on the Synthesis, Characterisation and Antimicrobial Applications of Schiff Base Metal Complexes	https://shodhganga.infli bnet.ac.in/handle/1060 3/175862
41.	1086210	Mr. S. Udhaya Kumar	CSE	Dr. Latha Tamilselvan	Adaptive trust model with attestation for software services in cloud environment	https://shodhganga.infli bnet.ac.in/handle/1060 3/184012
42.	1192204	Mr.Vijayakumar S	English	Dr. A. Shahin Sultana	Teaching Academic Writing to the Students of Engineering using Multimedia Tools an Experimental Study	https://shodhganga.infli bnet.ac.in/handle/1060 3/186518
43.	1289214	Ms. A. Divya	Mathematics & AS	Dr. P. S. Sheik Uduman	Analysis of Risk factors of Heart Disease Using Decagonal Fuzzy Models	https://shodhganga.infli bnet.ac.in/handle/1060 3/192566
44.	`0994201	Mr. M. Syed Masood	CA	Dr. P. Sheik Abdul Khader	Enhanced Routing and Queue Management Techniques for Performance Improvement in Mobile Ad	https://shodhganga.infli bnet.ac.in/handle/1060 3/192602



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					hoc Networks	
45.	`0994202	Ms. P. Latchoumy	CA	Dr. P. Sheik Abdul	Integrated Proactive and Reactive	https://shodhganga.infli
				Khader	Failure Handling Strategies to improve	bnet.ac.in/handle/1060
					the Services in Computational Grid	<u>3/193122</u>
46.	140903101003	Mr. Mahalingam V	Physics	Dr. I. Raja Mohamed	A Study of Plural Society in the Light of	https://shodhganga.infli
					Quran and Hadeeth and its Impact on	bnet.ac.in/handle/1060
					the Muslims of Tamilnadu	<u>3/199990</u>
47.	1086214	Ms. P. Veeralakshmi	CSE	Dr. Latha Tamilselvan	Synthesis and Characterization of Rare	https://shodhganga.infli
					Earth Doped Molybdate and Tungstate	bnet.ac.in/handle/1060
					Phosphors for Lighting Applications	<u>3/202865</u>
48.	1188201	Mr. S.A.Usman Ali	Islamic Studies	Dr. P.S. Syed Masood	Development of Confidentiality,	https://shodhganga.infli
				Jamali	Integrity, Authentication Model for	bnet.ac.in/handle/1060
					Assuring Data Security in Cloud	<u>3/202864</u>
					Computing	
49.	1390118	Ms. A. Sathiya Priya	Physics	Dr. I. B. Shameem Banu	Synthesis and Characterization of	https://shodhganga.infli
					Bismuth Ferrite based Multiferroic	bnet.ac.in/handle/1060
					Materials	<u>3/204720</u>
50.	1384118	Ms. V.K. Subhashree	ECE	Dr. C. Tharini	Analysis on the Performance of Energy	https://shodhganga.infli
					Efficient Routing and Fault-Tolerant	bnet.ac.in/handle/1060
					Data Aggregation Algorithms for	3/207162
					Wireless Sensor Networks	
51.	`0991205	Mr. R. Jaya Prakash	Chemistry	Dr. D. Easwaramoorthi	Synthesis and characterization of	https://shodhganga.infli
			-		imidazole derivatives	bnet.ac.in/handle/1060
						<u>3/212028</u>
52.	1187205	Ms.Uma Nandhini D	IT	Dr. Latha Tamilselvan	Client Aware Cloudlet Framework in a	https://shodhganga.infli
					Service Cloud Environment	bnet.ac.in/handle/1060
						<u>3/221014</u>



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53.	141153107003	Ms. Lavanya V	SLS	Dr. Shazia Jamal	Biophysical analysis and investigation of the immunomodulatory and mitogenic facets of jacalin, a dietary lectin	https://shodhganga.infli bnet.ac.in/handle/1060 3/218663
54.	1186223	Ms.Saira Banu	CSE	Dr. R. Shriram	Performance Enhancement Techniques of Voice Over IP Telephony	https://shodhganga.infli bnet.ac.in/handle/1060 3/215958
55.	130873707001	Mrs. Ruby Annette J.	IT	Dr.W.Aisha Banu	A Multi Criteria Recommendation Engine for Cloud Renderfarm Services	https://shodhganga.infli bnet.ac.in/handle/1060 3/228381
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/218660
57.	1391140	Mr. D. Gangaprasad	Chemistry	Dr. K. Karthikeyan	Synthesis and Characterization of Functionalized 1,2,3-Triazoles Through Azide-Olefin [3+2] Cycloaddition	https://shodhganga.infli bnet.ac.in/handle/1060 3/218389
58.	1194209	Mr. A. Abdul Azeez Khan	CA	Dr. P. Sheik Abdul Khader	Externalization of Expert's Knowledge in E-learning Environment	https://shodhganga.infli bnet.ac.in/handle/1060 3/218664
59.	1087202	Mr. P. Gnanasekaran	IT	Dr. T. R. Rangaswamy	Relative Stability based Routing Protocol for Mobile Ad Hoc Network	https://shodhganga.infli bnet.ac.in/handle/1060 3/228515
60.	1094205	Ms. Shreedevi G.	CA	Dr. M. Munir Ahamed Rabbani	Efficient Contrast – Enhancement Methodologies Based on Modified Histogram Equalization Technique for Improving Face Recognition Accuracy	https://shodhganga.infli bnet.ac.in/handle/1060 3/221014
61.	1187204	Ms.Shakkeera L	IT	Dr. Latha Tamilselvan	Energy-efficient Adaptive Optimization Framework for Mobile Cloud Computing	https://shodhganga.infli bnet.ac.in/handle/1060



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						<u>3/228486</u>
62.	1194211	Mr.K.Javubar Sathick	CA	Dr. A. Jaya	Personalized and Optimal Ranking	https://shodhganga.infli
					System for Recommendation in	bnet.ac.in/handle/1060
					heterogeneous Social Media	<u>3/218659</u>
					Environment	
63.	131153701003	Mr. Mohd Shahanbaj Khan	SLS	Dr. S. Hemalatha	Programmed Cell Death and Autophagy	https://shodhganga.infli
					Mechanisms are Critical Players During	bnet.ac.in/handle/1060
					Saline Stress in Oryza Sativa L	<u>3/219498</u>
64.	`0994203	Ms. Vidhya Sathish	CA	Dr. P. Sheik Abdul	Enhanced Hybrid Classifier Techniques	https://shodhganga.infli
				Khader	using Grey Wolf Optimization for	bnet.ac.in/handle/1060
					Improved Detection Accuracy	<u>3/218662</u>
65.	1392106	Mr. Nazir Ahmad Mir	English	Dr. A. Shahin Sultana	Teaching English to the Children (Upper	https://shodhganga.infli
					Primary Level) of Government Schools	bnet.ac.in/handle/1060
					in Jammu and Kashmir State through	<u>3/224549</u>
					Task-Based Approach: An Experimental	
					Study	
66.	1181206	Mr.Selvam G.	Mechanical	Dr. S. Prince Arockia	Study and Analysis of Appropriate Spot	https://shodhganga.infli
				Doss	Weld Distribution among the Welding	bnet.ac.in/handle/1060
					Stations of Body Shop to improve	<u>3/226069</u>
					Quality and Productivity	
67.	1093209	Ms. J. Hemalatha	Management	Dr. S. Panboli	Cross-Shopping Behaviour of Retail	https://shodhganga.infli
			Studies		Customers with Reference to	bnet.ac.in/handle/1060
					Supermarkets and Traditional Stores	<u>3/235650</u>
68.	140943701002	Mr. Zameer Gulzar	СА	Dr. L. Arun Raj	A Hybrid Recommender System to	https://shodhganga.infli
					support Personalization in E-Learning	bnet.ac.in/handle/1060
					System	<u>3/234083</u>



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/237597
70.	1286229	Mrs. R. Mervin	CSE	Dr. A. Jaya	Reasoning based Question Answering System Using Ontology	https://shodhganga.infli bnet.ac.in/handle/1060 3/237598
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/254115
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/247198
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/247197
74.	1083205	Ms. D. Buvana	EEE	Dr. R. Jayashree	An Enhanced Cascaded Topology of Non-Isolated soft Switched Bidirectional Dc-DC Converter with Switched Coupled Inductor	https://shodhganga.infli bnet.ac.in/handle/1060 3/247196
75.	1381118	Mr. S. Baskar	Mechanical	Dr. S. Prince Arockia Doss	TheoreticalandExperimentalInvestigation on CoolingAirflow path in	https://shodhganga.infli bnet.ac.in/handle/1060



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					Automotive Engine Cooling System	<u>3/254114</u>
76.	1381119	Mr. J. Purushothaman	Mechanical	Dr. S. Rasool Mohideen	Development of Hydrogen Permeation Barrier on RAFM Steel by Hot Dip	https://shodhganga.infli bnet.ac.in/handle/1060
					Alumnizing for Fusion Reactor Application	<u>3/252005</u>
77.	1181210	Mr.M.Pervaz Ahmed	Mechanical	Dr. H. Siddhi Jailani	Influence of Cryogenic Treatment on Cu – 2 wt. % Be Alloy	https://shodhganga.infli bnet.ac.in/handle/1060 3/256267
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/260995
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.)	https://shodhganga.infli bnet.ac.in/handle/1060 3/260343
80.	1090204	S.Fathoor Rabbani	Physics	Dr. I. B. Shameem Banu	Studies on Zinc Sulphide Based Dilute Magnetic Semiconductor: First Principles Calculations	https://shodhganga.infli bnet.ac.in/handle/1060 3/260127
81.	1384117	Ms. Parnasree Chakraborty	ECE	Dr. C. Tharini	Energy Efficient Compressive Sensing Based Compression Techniques for Wireless Sensor Networks	https://shodhganga.infli bnet.ac.in:8443/jspui/h andle/10603/256264
82.	1287212	Ms. R. Priyadarshini	IT	Dr. Latha Tamilselvan	Document Based Semantic Content Management System in Cloud	https://shodhganga.infli bnet.ac.in/handle/1060 3/259065



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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	https://shodhganga.infli bnet.ac.in/handle/1060 3/260126
84.	1090207	Ms. Rizwana. R	Physics	Dr. I. Raja Mohamed	Dynamics and Analysis of Strange Nonchaotic Circuits and Systems	https://shodhganga.infli bnet.ac.in/handle/1060 3/262331
85.	1290213	Mr. K. C. Wilson	Physics	Dr. M. Basheer Ahamed	Synthesis and Characterisation of CdS Thin Film Nanostructures for Optoelectronic Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/286987
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/262332
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/262334
88.	1186225	Ms. S. Sharon Priya	CSE	Dr. W. Aisha Banu	An Augmented Model for Task Scheduling in Heterogeneous Cloud Environment	https://shodhganga.infli bnet.ac.in/handle/1060 3/286986
89.	1186226	Ms. V. Muthupriya	CSE	Dr. S. Revathi	Secure Location-Aided Level Based Node Disjoint Multipath Routing for Mobile Ad Hoc Networks	https://shodhganga.infli bnet.ac.in/handle/1060 3/286985
90.	130943704001	Mrs. Anshu Premchand	СА	Dr.E.Syed Mohamed	Simplification of IT services at Large Financial Organizations for Competitive	https://shodhganga.infli bnet.ac.in/handle/1060



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					Advantage	<u>3/315494</u>
91.	1193218	Ms. N. Rajapriya	Management Studies	Dr.S.Panboli	An Investigation on the Impact of Employer Branding on Turnover Intention and Affective Commitment of Nurses in Private Multispecialty Hospitals	https://shodhganga.infli bnet.ac.in/handle/1060 3/314535
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/314531
93.	1181212	Mr. S. Jeavudeen	Mechanical	Dr. H. Siddhi Jailani	Investigation of Mechanism and Optimization of Machining Parameters in the Novel Eductor Based PMEDM	https://shodhganga.infli bnet.ac.in/handle/1060 3/315488
94.	1187207	Ms. Kavitha S.	IT	Dr. Latha Tamilselvan	Power Efficient Optimal Multicast Routing Techniques in MANET	https://shodhganga.infli bnet.ac.in/handle/1060 3/315489
95.	1285201	Ms. M. S. Murshitha Shajahan	EIE	Dr. D. Najumnissa Jamal	Design of Efficient Coordinated Controller for Thermal Power Plant	https://shodhganga.infli bnet.ac.in/handle/1060 3/315492
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/315490
97.	140863701004	Ms. Mehjabin Khatoon	CSE	Dr. W. Aisha Banu	An Enhanced Framework for Community Detection in Social Networks	https://shodhganga.infli bnet.ac.in/handle/1060 3/325411
98.	141153101007	Mr. Mohamed Adil. A.A	SLS	Dr. Neesar Ahmed	Understanding the molecular mechanism that regulate inflammation and tumor progression	https://shodhganga.infli bnet.ac.in/handle/1060 3/316884
99.	1294213	Mr. Md. Izhar Ashraf	CA	Dr. E. Syed Mohamed	Network Representation of Symbolic	https://shodhganga.infli



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					Sequences: A Computational Analysis	bnet.ac.in/handle/1060
						<u>3/314518</u>
100	140833704001	Mr. T.D. Sudhakar	EEE	Dr.S.Kaja Mohideen	Rectified Sinusoidal PWM Based Self-	https://shodhganga.infli
					Lift Converter for Grid Connected	bnet.ac.in/handle/1060
					Photovoltaic System	<u>3/315493</u>
101	130893704004	Mr. Mahadev Ota	Mathematics &	Dr. S. Srinivasan	Determination of Optimal Ordering	https://shodhganga.infli
			AS		Quantity for the Newsvendor Model	bnet.ac.in/handle/1060
					Under Certain Business Environmen	<u>3/315495</u>
102	1181209	Mr. S. Ramalingam	Mechanical	Dr. S. Rasool Mohideen	Dynamic Modeling, Simulation and	https://shodhganga.infli
					Analysis of Single Link Robotic	bnet.ac.in/handle/1060
					Manipulator with Flexibility	<u>3/315491</u>
103	1184212	Mr. Vinodh Kumar A	ECE	Dr. S. Kaja Mohideen	Secure and High Efficient Load Aware	https://shodhganga.infli
					Routing Protocols to Enhance Qos in	bnet.ac.in/handle/1060
					Wireless Networks	<u>3/315496</u>
104	1284215	Mrs. V. Jean Shilpa	ECE	Dr. P. K. Jawahar	Hybrid Central Processing Unit – Field	https://shodhganga.infli
					Programmable Gate Array Design for	bnet.ac.in/handle/1060
					High Performance Computing	<u>3/314527</u>
105	140893701001	Mr. F. Amjad Basha	Mathematics &	Dr. Sindhu J Kumaar	Design and Study on Non Synchronized	https://shodhganga.infli
			AS		Pure Pattern Grammar System	bnet.ac.in/handle/1060
						<u>3/314534</u>
106	1287211	Mr. Y. Sharmasth Vali	IT	Dr. N. Prakash	Multi-Dimensional Trust Based Intrusion	https://shodhganga.infli
					Detection and Prevention Systems for	bnet.ac.in/handle/1060
					Mobile Adhoc Networks	<u>3/314528</u>
107	1193220	Ms. Takhellambam Rocky	Management	Dr. M. Shanmugam	Perceived Leadership styles on the job	https://shodhganga.infli
		Devi	Studies		burnout of Academicians: An Empirical	bnet.ac.in/handle/1060
					study among Deemed to be Universities	<u>3/325410</u>
					in Chennai	
108	150813704002	Mr. Surya Rajan B	Mechanical	Dr. M. A. Sai Balaji	Effects on Tribological Performance of	https://shodhganga.infli



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					Surface Treated Natural Fiber and	bnet.ac.in/handle/1060
					Natural Fillers in Friction Composites	<u>3/314530</u>
109	1294212	Mr. S. Murugesh	CA	Dr. A. Jaya	An Integrated approach towards	https://shodhganga.infli
					Automated Software Requirements	bnet.ac.in/handle/1060
					Elicitation from Unstructured	<u>3/314532</u>
					Documents	
110	160913701007	Mr. V. Srinivasan	Chemistry	Dr. M. Asha Jhonsi	Luminous Nano Dots: Synthesis,	https://shodhganga.infli
					Characterization and Multifarious	bnet.ac.in/handle/1060
					Applications	<u>3/314522</u>
111	140883101005	Ms. Mayeser Miran	Islamic Studies	Dr. P.S. Syed Masood	Similarity between the Bible and the	https://shodhganga.infli
		Peerzada		Jamali	Quran: Origin, Content and Authenticity	bnet.ac.in/handle/1060
						<u>3/314525</u>
112	140903101001	Ms. Kanimozhi D	Physics	Dr. R. Indirajith	Growth and Characterization of Pure,	https://shodhganga.infli
					Dye and Amino Acid Doped Single	bnet.ac.in/handle/1060
					Crystals	<u>3/314520</u>
113	1091215	Mr. R. Mohanraj	Chemistry	Dr. D. Easwaramoorthy	Synthesis Of Chromene Derivatives via	https://shodhganga.infli
					Diels-Alder Trapping of In Situ	bnet.ac.in/handle/1060
					Generated Dienes From 3,4-Dihydro-	<u>3/314533</u>
					2h-Pyran with p-Quinone Catalysed by	
					Strong Brønsted Acid	
114	140913701006	Mr. M. Vadivelu	Chemistry	Dr. K. Karthikeyan	Synthesis and Characterization of	https://shodhganga.infli
					Functionalized 1,2,3-Triazoles and	bnet.ac.in/handle/1060
					Isoxazoles	<u>3/314519</u>
115	150893701003	Mr. Ashiq Mohd Ilyas	Mathematics &	Dr. S. Rajasekaran	Efficiency Level and Total Factor	https://shodhganga.infli
			AS		Productivity Development of Non- Life	bnet.ac.in/handle/1060
					Insurers In India	<u>3/314526</u>
116	150953704001	Mr. C. Dinesh Kumar	Automobile	Dr. S. Rasool Mohideen	Experimental Investigation of Onboard	https://shodhganga.infli
					Driver Condition Monitoring and Safety	bnet.ac.in/handle/1060



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					Enhanced Brake System for Automobiles	<u>3/314523</u>
117	130813704001	Mr. J. Mahashar Ali	Mechanical	Dr. H. Siddhi Jailani	Surface Roughness Evaluation of Machined Surface using Image Processing	https://shodhganga.infli bnet.ac.in/handle/1060 3/314529
118	140903701001	Ms. A. Chithra	Physics	Dr. I. Raja Mohamed	Chaotic and Strange Nonchaotic Dynamics in Certain Nonlinear Circuits and Systems	https://shodhganga.infli bnet.ac.in/handle/1060 3/341178
119	130813704002	Mr. CK Arvinda Pandian	Automobile	Dr. H. Siddhi Jailani	Development and Investigation of Properties of Jute-Linen-Epoxy Composite Laminates	https://shodhganga.infli bnet.ac.in/handle/1060 3/338091
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.	https://shodhganga.infli bnet.ac.in/handle/1060 3/338088
121	1183207	Ms.Sarmila Har Beagam K.	EEE	Dr. R. Jayashree	Optimal Supply of Reactive Power Allocation and Pricing in Deregulated Electricity Market	https://shodhganga.infli bnet.ac.in/handle/1060 3/338066
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/341285
123	1286230	Mr. P. G. Om Prakash	CSE	Dr. A. Jaya	Analyzing and Predicting User Navigation Pattern From Weblogs	https://shodhganga.infli bnet.ac.in/handle/1060 3/338084
124	1291239	Ms. R. Saai Harini	Chemistry	Dr. D. Easwaramoorthy	Synthesis and Investigation of Doped and Codoped Bismuth Titanate	https://shodhganga.infli bnet.ac.in/handle/1060



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					NanoparticlesforPhotocatalyticDyeDegradationandOrganicTransformationApplications	<u>3/338060</u>
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/341289
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/341294
127	1091219	Ms.Kavitha .A	Chemistry	Dr. D. Easwaramoorthy	Synthesis and Characterization of Schiff Bases and its Praseodomyium Erbium and Ytterbium Metal Complex- Cytotoxicity and Antibacterial Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/341327
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/341169
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/341156
130	1385102	Ms. G. Anidha	EIE	Dr. M. Mohamed Ismail	Automatic Screening and Grading of Choroidal Neovascularization and Diabetic Retinopathy using Artificial Intelligence	https://shodhganga.infli bnet.ac.in/handle/1060 3/341152



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/341627
132	140863104009	Mr. Atheeq C	CSE	Dr. M. Munir Ahamed Rabbani	Development of an Effective Misbehaving Nodes Mitigation Mechanism from MANETS using Authenticated Acknowledgement	https://shodhganga.infli bnet.ac.in/handle/1060 3/341630
133	160813104003	Mr. M. Abdur Rahman	Mechanical	Dr. R. Karunanithi	Effect of Aging & Ceramic Reinforcement on the Hardness and Wear Behavior of AI 7150 Alloy Composite by Power Metallurgy	https://shodhganga.infli bnet.ac.in/handle/1060 3/341623
134	130863704002	Mrs. C. Hema	CSE	Dr. Sharmila Sankar	Mitigation of RFID Reader Collision Problems	https://shodhganga.infli bnet.ac.in/handle/1060 3/341619
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)	https://shodhganga.infli bnet.ac.in/handle/1060 3/341617
136	130843704006	Mrs. S. Kalaivani	ECE	Dr. C. Tharini	Energy Efficient Data Compression Techniques for Wireless Sensor Networks	https://shodhganga.infli bnet.ac.in/handle/1060 3/341622



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
137	131153701001	Mr. Saroj Kumar Sah	SLS	Dr. S. Hemalatha	Molecular Studies on Pathogenic Microbes and Development of Antimicrobial Compounds	https://shodhganga.infli bnet.ac.in/handle/1060 3/341633
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/341629
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/359737
140	1183208	Ms.Ramya R	EEE	Dr. Y. Mohamed Shuaib	Design and Development of Pulsed Electric Field treatment Chamber for Bacterial Inactivation	https://shodhganga.infli bnet.ac.in/handle/1060 3/343320
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/343323
142	141153107005	Ms. Rekha Yamini K	SLS	Dr. Soumen Bera	Understanding the Mechanism of Plant Polyphenols in modulating Bacterial Drug Resistance	https://shodhganga.infli bnet.ac.in/handle/1060 3/343325
143	130833704005	Ms. Kavitha Sivakumar	EEE	Dr. R. Jayashree	Construction and Analysis of Microgrids and Provisional Microgrids in a Smart Distribution System	https://shodhganga.infli bnet.ac.in/handle/1060 3/343330
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/343333



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
145	140913701004	Mr. J. Paul Raj	Chemistry	Dr. M. Vajjiravel	Synthesis and Characterization of Nitrogen Based Heterocyclic Compounds through1,3 – dipolar Cycloaddition"	https://shodhganga.infli bnet.ac.in/handle/1060 3/546259
146	130833704002	Mrs. S. Jennathu Beevi	EEE	Dr. R. Jayashree	Automatic Generation Control in Deregulated Environment	https://shodhganga.infli bnet.ac.in/handle/1060 3/343337
	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	https://shodhganga.infli bnet.ac.in/handle/1060 3/349192
148	1383118	Ms. Belwin J Brearley	EEE	Dr. Y. Mohamed Shuaib	Adaptive Relay Co-ordination for Microgrid	https://shodhganga.infli bnet.ac.in/handle/1060 3/349189
149	1287215	Mr. N. Rajendran	IT	Dr. P. K. Jawahar	Secured Intrusion Detection System for Cross Centric Security Attacks in MANET Using AODV	https://shodhganga.infli bnet.ac.in/handle/1060 3/349185
150	130893707002	Mr. Mohammed Abid A.	Mathematics & AS	Dr. T. R. Ramesh Rao	On Some Domination Colorings of Mycielskian Graphs	https://shodhganga.infli bnet.ac.in/handle/1060 3/349164
151	160893701001	Mr. Amir Ahmad Dar	Mathematics & AS	Dr. N. Anuradha	Design of Experiment on Option Pricing Model	https://shodhganga.infli bnet.ac.in/handle/1060 3/349172
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/359736



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
153	140923704001	Ms. Uma Maheswari	English	Dr. A. Shahin Sultana	Enhancing the Reading Comprehension	https://shodhganga.infli
					of the Students of Engineering Through	bnet.ac.in/handle/1060
					VLS (Vocabulary Learning Strategies)	<u>3/349182</u>
					Model and Corpus-Based word list – An	
					Experimental Study	
154	130853704002	Mrs. P. R. Hemavathy	EIE	Dr. Y. Mohamed Shuaib	Design and Implementation of Model	https://shodhganga.infli
					Based Non-Integer Order Control	bnet.ac.in/handle/1060
					Schemes for Higher Order Processes	<u>3/349177</u>
155	140963704001	Mr. Sri Nithya	Aerospace	Dr. P. N. Kadiresh	Performance Evaluation of HTPB -	https://shodhganga.infli
		Mahottamananda			Paraffin Based Solid Fuels for Hybrid	bnet.ac.in/handle/1060
					Rockets	<u>3/350064</u>
156	1183209	Ms.G.Kavitha	EEE	Dr. Y. Mohamed Shuaib	Power Quality Improvement in Inverter	https://shodhganga.infli
					Fed PMSM Drives	bnet.ac.in/handle/1060
						<u>3/350048</u>
157	130873704005	Mrs. Nabeena Ameen	IT	Dr. D. Najumnissa Jamal	Study on Optimal Path and Dual Path	https://shodhganga.infli
					Analysis in Wireless Sensor Networks	bnet.ac.in/handle/1060
						<u>3/350028</u>
158	140843704002	Ms. Vanmathi M	ECE	Dr. M. Mohamed Ismail	Optimization of RF Sputtering Process	https://shodhganga.infli
					Parameters on AI Doped ZNO and AI	bnet.ac.in/handle/1060
					Doped TIO2 Thin Films for Carbon	<u>3/350054</u>
					Monoxide Gas Sensing	
159	1191223	Ms.Preethi B	Chemistry	Dr. S. Kutti Rani	Synthesis and Characterization of Furan	https://shodhganga.infli
					Derived Schiff Base Rare Earth Metal	bnet.ac.in/handle/1060
					Complexes and study of their Biological	<u>3/350059</u>
					Applications and Computational	
					Analysis	
160	1293222	Mr. F. Abubecker	Management	Dr. Khalid Waheed	Financial Inclusion of Indian Muslim	https://shodhganga.infli



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			Studies		Minority: A Case Study of	bnet.ac.in/handle/1060
					Underprivileged Urban Muslims of	<u>3/350043</u>
4.04	400040407004	Mr. M. Drock and	Mashaniaal	Dr. D. Kommonithi	Chennai City	h the sulface all services in fil
161	180813107001	Mr. M.Prashanth	Mechanical	Dr. R. Karunanithi	Development of Hybrid Nano-	https://shodhganga.infli
					AL2O3/Y2O3 Dispersed AA 7017 By	bnet.ac.in/handle/1060
					Mechanical Alloying Followed by Hot	<u>3/350041</u>
100	450000704000	Ma Nika K	CSE	Dr. M. Aisha Danu	Pressing Process	http://abaalhaanaaaiafli
162	150863701002	Ms. Niha. K	USE	Dr. W. Aisha Banu	Deep Learning Model for Absence Seizure Pattern Detection	https://shodhganga.infli bnet.ac.in/handle/1060
					Seizure Pallem Delection	
4.00	140843104009	Ma ladra seadhil	ECE	Dr.P.K.Jawahar	An Integrated Approach for	<u>3/350033</u> https://shodhganga.infli
163	140843104009	Ms. Indra gandhi K		DI.P.K.Jawanar	U U U	bnet.ac.in/handle/1060
					Performance Enhancement in Heterogeneous Multicore Processor	3/359735
164	1086206	Ms. S. P. Valli	CSE	Dr.Sharmila Shankar		3/359/35 https://shodhganga.infli
164	1000200	IVIS. S. P. Valli	USE	DI.Shamila Shankar		bnet.ac.in/handle/1060
					Performance using cross Layer Approach in Manets	3/359734
165	140903701004	Ms. Shameem Banu H	Physics	Dr.P.S.Sheik Uduman	Analytical and Experimental Studies on	https://shodhganga.infli
105	140303701004	MS. Shameem band H	1 1193103		Chaos, Strange non-Chaos and	bnet.ac.in/handle/1060
					Synchronized Chaos in SC-CNN Based	3/359733
					Nonlinear Dynamical Systems	3/339/33
166	160863701004	Mr. R. Pari	CSE	Dr.W.Aisha Banu	A Multi – Tier Stacked Ensemble	https://shodhganga.infli
100	100000701004			Dr.W.Misha Daha	Algorithm for Improved Classification	bnet.ac.in/handle/1060
					Performance	3/359732
167	130863704004	Mrs. Sunitha C.	CSE	Dr. A. Jaya	A Pragmatic approach towards	https://shodhganga.infli
107	10000104004				automatic summarization of Malayalam	bnet.ac.in/handle/1060
					Documents using clause identification	3/359731
					and sentence framing method	



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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	https://shodhganga.infli bnet.ac.in/handle/1060 3/364742
169	1287214	Mr. M. Ramamoorthy	IT	Dr. N. Ayyanathan	Medical Diagnostic Decision Support System for Detecting Cancer and Ulcer using Deep Learning Video Analytics	https://shodhganga.infli bnet.ac.in/handle/1060 3/364743
170	170903701002	Mr. Nazir Ahmad Teli	Physics	Dr. M. Md. Sheik Sirajuddeen	First Principles Study of Electronic and Magnetic Properties of Alkaline Earth Oxides	https://shodhganga.infli bnet.ac.in/handle/1060 3/364741
171	160953104002	Mr. M. Arul Murugan	Automobile	Dr. A.S. Selvakumar	Characterization of Aloevera /Hemp and Flax Natural Fibre Composites with wire Mesh Reinforcement for Automobile Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/381823
172	140903701002	Ms. Komalavalli P	Physics	Dr. I. B. Shameem Banu	Synthesis and Characterization of Multiferroic Nanocomposite for Functional Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/381822
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/381824
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/381825



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/381826
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	https://shodhganga.infli bnet.ac.in:8443/jspui/h andle/10603/466208
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/397971
178	1191225	Mr.S.Sathish Kumar	Chemistry	Dr. S. Kutti Rani	Newer Synthetic Applications of Sulfoxonium Ylides – Synthesis of Sulphur Heterocyclic Compounds	https://shodhganga.infli bnet.ac.in/handle/1060 3/408490
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/397970
180	181153701003	Ms. RANJANI.S	SLS	Dr. S. Hemalatha	Synthesis, Characterization and Multipotent Applications of Polyherbal Nanoformulation	https://shodhganga.infli bnet.ac.in/handle/1060 3/397975
181	130863704003	Ms. S. Bagirathi	CSE	Dr. Sharmila Sankar	Monitoring Missing Tags In RFID Using Zigbee Networks	https://shodhganga.infli bnet.ac.in/handle/1060 3/408489



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/419487
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/397973
184	1293223	Mr. Syed Azamussan	Management Studies	Dr. M. Shanmugam	Impact of Companies' Corporate Social Responsibility Activities on Consumers' Word-of-Mouth Intentions	https://shodhganga.infli bnet.ac.in/handle/1060 3/397974
185	150943701004	Ms. Azka	CA	Dr. S. Revathi	A Software Defined Networking Approach for Secure Internet-of-Things	https://shodhganga.infli bnet.ac.in/handle/1060 3/408488
186	190813101001	Mr. Karthik. A	Mechanical	Dr.R. Karunanithi	Experimental Investigation of AA2219- CeO2 Composite Developed by Squeeze Casting Technique	https://shodhganga.infli bnet.ac.in/handle/1060 3/408491
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/408492



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/408493
189	130843704002	Mrs. A. Priya	ECE	Dr. S. Kaja Mohideen	Design and Analysis of Frequency and Polarization Reconfigurable Patch Antennas for Wireless Application	https://shodhganga.infli bnet.ac.in/handle/1060 3/408494
190	130843704003	Mrs. Ambika A.	ECE	Dr. C. Tharini	Design and Analysis of SRR/CSRR Based Antennas for Wireless Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/408495
191	141153701005	Mr. Mohd Hashim Khan	SLS	Dr. Karthikeyan Ramalingam	Synergistic Effects of Nanoemulsions Containing Biosynthesized Nanoparticles Against Multi Drug – Resistant "ESKAPE" Pathogens	https://shodhganga.infli bnet.ac.in/handle/1060 3/419492
192	160833101001	Ms. Richa	EEE	Dr. R. Jayashree	Fault Tolerant Operation of MMC Based HVDC System Under SM Failure	https://shodhganga.infli bnet.ac.in/handle/1060 3/408496
193	170803104003	Ms. B. Indhu	Civil	Dr. K. Yogeswari	Empirical Research on Delay In Construction Projects Due to Improper Construction Equipment Management	https://shodhganga.infli bnet.ac.in/handle/1060 3/408498
194	140913704003	Ms. Sugirdha S	Chemistry	Dr. K. Karthikeyan	Synthesis and Characterization of Functionalized 1,2,3-Triazoles and Isoxazoles Through {3+2} Cycloaddition	https://shodhganga.infli bnet.ac.in/handle/1060 3/408497



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
195	140863704003	Ms. Madhina Banu D	CSE	Dr. E. Syed Mohamed	Efficient Resource Scheduling Based on Auction Mechanism Cloud Computing	https://shodhganga.infli bnet.ac.in/handle/1060 3/419491
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/419490
197	150913701002	Mr. Chandhru M	Chemistry	Dr. S. Kutti Rani	Polyoxometalate Hybrid Materials for Dye Adsorption Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/419493
198	1288202	Mr. M. Ahamedullah	Arabic & Islamic Studies	Dr. P.S. Syed Masood Jamali	Collection & Distribution of Zakat – A New Approach	https://shodhganga.infli bnet.ac.in/handle/1060 3/419488
199	1191227	Ms.T.Kiranmye	Chemistry	Dr. K. Karthikeyan	Eco-Friendly Approaches for the Synthesis of Nitrogen and Oxygen Based Heterocycles	https://shodhganga.infli bnet.ac.in/handle/1060 3/419489
200	160913701003	Ms. S. Thulasi	Chemistry	Dr. M. Asha Jhonsi	Synthesis, Characterization and Applications of Fluorescent Nanomaterials	https://shodhganga.infli bnet.ac.in/handle/1060 3/419485
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/419486



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202	180903101001	Mr. Asif Rasool	Physics	Dr. R. Amiruddin	Realization of Multifunctional Devices using Inorganic-Organic Hybrid Junctions for Ultraviolet Light Detection and Resistive Switching Memory Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/423616
203	161153101004	Ms. Priya S	SLS	Dr. S. Hemalatha	Screening of Phytocompounds and Designing Small Molecular Peptides to Control Human Pathogenic Viruses and Bacteria	https://shodhganga.infli bnet.ac.in/handle/1060 3/423614
204	140843107003	Mr. Manikandan R	ECE	Dr. P. K. Jawahar	Metamaterial Loaded High Performance Wireless Communication Antenna	https://shodhganga.infli bnet.ac.in/handle/1060 3/423613
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/423612
206	140863104011	Ms. Vijayalakshmi K	CSE	Dr. E. Syed Mohamed	Enhanced Extenuating Model for Effectual Extinction of Cross Site Scripting Attacks	https://shodhganga.infli bnet.ac.in/handle/1060 3/423611
207	1191229	Ms.R.Meenakshi	Chemistry	Dr. S. Kutti Rani	Heterogenized Polyoxometalate Catalysts for Organic Transformations	https://shodhganga.infli bnet.ac.in/handle/1060 3/423622
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/423620



SI. No	RRN	Name of the Scholar	Department	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	https://shodhganga.infli bnet.ac.in/handle/1060 3/423619
210	1191230	Mr.H.Venkatasubramanian	Chemistry	Dr. D. Easwaramoorthy	Synthesis, Characterization and Biological Activity of Novel Nicotinamide Derivatives	https://shodhganga.infli bnet.ac.in/handle/1060 3/423618
211	1191228	Mr.V.Sathiyanarayanan	Chemistry	Dr. D. Easwaramoorthy	Analytical and Biological Investigations of Samarium (III), Praseodymium (III) and Ytterbium (III), Metal Complexes of p-Anisidine Based Schiff Bases	https://shodhganga.infli bnet.ac.in/handle/1060 3/423624
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	https://shodhganga.infli bnet.ac.in/handle/1060 3/423621
213	140833304001	Mr. S. Suresh	EEE	Dr. R. Zahira	Design, Modelling, and Implementation of Modified Power Converters for Electric Vehicle Application	https://shodhganga.infli bnet.ac.in/handle/1060 3/423617
214	140863101008	Ms. Karthiga I	CSE	Dr. Sharmila Sankar	Secure Integration of Wireless Body Area Network with Cloud Computing	https://shodhganga.infli bnet.ac.in/handle/1060 3/423623
215	180893701001	Ms.Rubeena Khaliq	Mathematics & AS	Dr. Pervaiz Iqbal	Some Mathematical Models of Tumor Growth Population under Fuzzy Environment and Their Numerical Simulation	https://shodhganga.infli bnet.ac.in/handle/1060 3/482458
216	140813704009	Mr. Pradeepkumar	Mechanical	Dr. V. Muralidharan	Fault Diagnosis of Multi point Cutter Using Vibration Signals and Machine Learning Algorithms	https://shodhganga.infli bnet.ac.in/handle/1060 3/482453



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217	180893107001	Mr. IMRAN NADEEM	Mathematics & AS	Dr. P. S. Sheik Uduman	Forecasting of Air Pollution of Chennai City in India Using Statistical Methods	https://shodhganga.infli bnet.ac.in/handle/1060 3/482466
218	170903701003	Ms. Shahnaz Kossar	Physics	Dr. R. Amiruddin	Investigation on Ferroelectric Polarization-Based Resistive Switching Random Access Memory (ReRAM) Devices	https://shodhganga.infli bnet.ac.in/handle/1060 3/482462
219	140843104001	Ms. Anitha R	ECE	Dr. B. Vijayalakshmi	Development of Encryption Scheme using Hybrid Quantum Chaotic Maps for the Secured Image Transmission	https://shodhganga.infli bnet.ac.in/handle/1060 3/482457
220	140843104007	Ms. Anusooya S	ECE	Dr. P. K. Jawahar	Design and Analysis of Step–Down Switched Capacitor DC-DC Converters for Subthreshold Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/482456
221	160903701002	Ms. S. Divyalakshmi	Physics	Dr. I. B. Shameem Banu	Synthesis and Characterization of Rare Earth and Transition Metal Doped Multiferroic Bismuth Ferrite	https://shodhganga.infli bnet.ac.in/handle/1060 3/482461
222	170873701001	Ms. U. Geetha	IT	Dr. Sharmila Sankar	ImprovingFaultDetectionandLocalizationThroughTestCaseReductionandPrioritizationinRegressionTesting	https://shodhganga.infli bnet.ac.in/handle/1060 3/482467
223	140813704007	Mr. Varunkumar A	Mechanical	Dr. A.S. Selvakumar	Enhancement of Material Properties of Similar Stainless Steel Joints By Laser Welding Process	https://shodhganga.infli bnet.ac.in/handle/1060 3/482455
224	190803701001	Mr. Yaswanth. K. K.	Civil	Dr.J. Revathy	Development of Slag Based Engineered Geopolymer Composites for the Retrofitting of Structures	https://shodhganga.infli bnet.ac.in/handle/1060 3/482452



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225	191153701001	Ms. Edet Love Mendie	SLS	Dr. S. Hemalatha	Biosynthesis, Characterization and Applications of Nanoparticles Synthesized from Endophytic Bacteria Isolated from Nyctanthes Arbor Tristis L	https://shodhganga.infli bnet.ac.in/handle/1060 3/482463
226	170863704009	Ms. Mahalakshmi P	CSE	Dr. N. Sabiyath Fatima	Ensembling of Algorithms for Information Retrieval and Summarization Using Deep Learning Techniques	https://shodhganga.infli bnet.ac.in/handle/1060 3/482454
227	180913701001	Mr. MARUTHUPANDI.M	CHEMISTRY	Dr. N. Vasimalai	Sensitive and Selective Detection of Anions, Cations and Biomolecules using Metal and Fluorescent Nanoparticles by Spectrophotometry and Spectrofluorometry	https://shodhganga.infli bnet.ac.in/handle/1060 3/482464
228	160903101001	Mr. Aqib Muzaffar	Physics	Dr. M. Basheer Ahamed	Molybdate, Nitrate and Tungstate Based Metal Oxide Binary Materials for Hybrid Supercapacitor Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/512239
229	190933704002	Mr. Ben Ebo Attom	Management Studies	Dr. Afzalur Rahman / Dr. M. Shanmugam	A Study on working Capital Management by Ghanaian Firms: Empirical Evidence from Publicly Listed Manufacturing Firms in Ghana	https://shodhganga.infli bnet.ac.in/handle/1060 3/523982
230	170893707001	Ms. Rupel Nargunam	Mathematics & AS	Dr.N. Anuradha / Dr.S.Srinivasan	An Econometric Analysis of the Indian Gold Derivative Market Focusing on Gold Exchange- Traded Funds Gold Futures	https://shodhganga.infli bnet.ac.in/handle/1060 3/534364



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
231	170863704001	Mr. Syed Thouheed Ahmed	CSE	Dr. Sharmila Sankar	An Investigation of Telemedicine under Multi-Objective Clustering Techniques and Infrastructure Protocol Design	https://shodhganga.infli bnet.ac.in/handle/1060 3/519537
232	150863704004	Ms. Sonali Appasaheb Patil	CSE	Dr.L.Arun Raj	Novel Approach of LSTM Rnet and Gru- NN for Adressing Security issues in the Collaborative Environment of IOT and Cloud	https://shodhganga.infli bnet.ac.in/handle/1060 3/511805
233	151153104002	Ms. Saranya M K	SLS	Dr. M. K. Sangeetha	Scientific Evaluation of Traditional Medicinal Plant Andrographis Paniculata for Potential Anti-Snake Venom Property	https://shodhganga.infli bnet.ac.in/handle/1060 3/511496
234	200933104004	Ms. Arshiya Fathima. M.S	Management Studies	Dr. H. Moideen Batcha	A Study on Factors Influencing Behavioural Intention of Households Towards Solar Phytovoltaic System in Tamil Nadu, India	https://shodhganga.infli bnet.ac.in/handle/1060 3/524366
235	170863101001	Mr. Shaikh Abdul Waheed	CSE	Dr. P. Sheik Abdul Khader	Futuristic Healthcare Framework Towards Improved Healthcare Solutions for Communication Disorder Stuttering using Internet of things, Machine Learning and Structural Equation Modeling	https://shodhganga.infli bnet.ac.in/handle/1060 3/511887
236	140843101006	Ms. Sindhu Bala K	ECE	Dr. B. Vijayalakshmi	Design and Development of Ambient Light Noise Mitigation Techniques for The Optical Receiver of Indoor Visible Light Communication	https://shodhganga.infli bnet.ac.in/handle/1060 3/511888



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
237	180943101001	Mr. Mohsin Fayaz	CA	Dr. P. Sheik Abdul	Landslide Prediction and Hazard	https://shodhganga.infli
				Khader	Assessment Using Machine Learning	bnet.ac.in/handle/1060
					and Remote Sensing Techniques	<u>3/511889</u>
238	130863704001	Mrs. Narayani R.	CSE	Dr. W. Aisha Banu	Computation of Workflow Scheduling in	https://shodhganga.infli
					Cloud Computing A Virtual Machine	bnet.ac.in/handle/1060
					Placement Approach	<u>3/511890</u>
239	190933101001	Ms. Madhyvadhany	Management	Dr. S. Panboli	Mediating Role of Individual	https://shodhganga.infli
			Studies		Involvement on the Influence of Human	bnet.ac.in/handle/1060
					Resources Management Drivers on	<u>3/511891</u>
					Employee Engagement	
240	150813704003	Mr. Syed Shaul Hameed	Mechanical	Dr. V. Muralidharan	A Machine Learning Approach To Fault	https://shodhganga.infli
					Diagnosis Of Planetary Gearbox	bnet.ac.in/handle/1060
						<u>3/510179</u>
241	1390117	Mr. R. Senthil	Physics	Dr. G. V. Vijayaraghavan	Growth of L-Ornithine Mono	https://shodhganga.infli
					Hydrochloride and L-Leucine Based	bnet.ac.in/handle/1060
					Crystals for Nonlinear Optical Studies	<u>3/511892</u>
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242	190933101002	Ms. Jain Jacob M	Management	Dr. M. Shanmugam	Empowerment of Women Through	https://shodhganga.infli
			Studies		Group Microenterprises under	bnet.ac.in/handle/1060
					Kudumbashree Project: An Exploratory	<u>3/511893</u>
					Study in the State of Kerala	
243	160913704006	Mr. Pandiarajan	Chemistry	Dr. N. Hajarabeevi	Synthesis and Characterization of	https://shodhganga.infli
					Imidazole Based Schiff Base	bnet.ac.in/handle/1060
					Compounds and Its Applications	<u>3/552667</u>
244	190983701002	Ms. T.M. Gowri	Commerce	Dr. Afzalur Rahman /	Insights into the Minimum Support	https://shodhganga.infli
				Dr. Krupa Nair	Prices for a Study of Selected Districts	bnet.ac.in/handle/1060
					in Tamil Nadu	3/512238



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
	983201	Mr. P. Sadasivam	EEE	Dr.D.Najumnissa Jamal	Design and Development of Electroporator for enhanced drug delivery	https://shodhganga.infli bnet.ac.in/handle/1060 3/511497
246	140913701002	Ms. M. Deviga	Chemistry	Dr. Noor Aman Ahrar Mundari	Studies of TiO2-Metal Phosphate based heterojunction photocatalysts for wastewater treatment	https://shodhganga.infli bnet.ac.in/handle/1060 3/511659
247	190803704001	Mr. Donald Kwabena Dadzie	Civil	Dr. A. K. Kaliluthin	Study on the Performance of Bubble Deck Slabb Incorporated with Agro – Waste Filled Plastic Bottles	https://shodhganga.infli bnet.ac.in/handle/1060 3/511660
248	130813704006	Ms. Zeenath Fathima	Mechanical	Dr. T. R. Tamilarasan	Investigations on Microstructures, Mechanical and Corrosion Properties of AI 6101 closed Cell Aluminium Alloy Foams Under Heat and Cryogenic Treatments	https://shodhganga.infli bnet.ac.in/handle/1060 3/511661
249	1380119	Ms. Pamila Ramesh	Civil	Dr. Vasatni Padmanabhan	Adsorptive Removal of Basic Dyes from Aqueous Solution Using Modified Agro Waste	https://shodhganga.infli bnet.ac.in/handle/1060 3/511662
250	170803707001	Mr. Mohd Umar	Civil	Dr. M. S. Haji Sheik Mohamed	Investigation on Strength, Durability and Antimicrobial Resistance of Cementitious Systems for use in Marine Conditions	https://shodhganga.infli bnet.ac.in/handle/1060 3/511663
251	160923704002	Ms. T. Anuradha	English	Dr. S. Viijayakumar	The Impact of CLIL Enabled Learning in Middle Schoolers:A Quasi-Experimental Study	https://shodhganga.infli bnet.ac.in/handle/1060 3/511664
252	180833104001	Mr. Viswaprakash Babu	EEE	Dr. K. Shafeeque Ahmed	Optimal Controllers for Voltage Sag Compensation Using Solar Fed Dynamic Voltage Resorer System	https://shodhganga.infli bnet.ac.in/handle/1060 3/511665



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253	170803704001	Ms. Pavithra.C	Civil	Dr. J. Revathy	Structural Performance of Hybrid FRP-	https://shodhganga.infli
					Concrete -Steel Double-Skin Tubular	bnet.ac.in/handle/1060
					Columns Under Axial Compression	<u>3/511666</u>
					Loading	
254	170803104002	Ms. P. Krithika	Civil	Dr. P. Gajalakshmi	Behaviour of Steel Tubular Columns	https://shodhganga.infli
					Filled with PVA Fiber Reinforced	bnet.ac.in/handle/1060
					Expansive Cement Concrete under	<u>3/519545</u>
					Axial Compression	
255	150843701002	Mr. R. Muthukrishnan	ECE	Dr. G. Kannan	Design and Development of Wearable	https://shodhganga.infli
					Antennas Based on Substrate	bnet.ac.in/handle/1060
					Integrated Waveguide for Body-Centric	<u>3/542656</u>
					Wireless Communication	
256	180833104002	Mr. V. Kubendran	EEE	Dr. Y. Mohamed Shuaib	Design and Development of Single	https://shodhganga.infli
					Phase Multilevel Inverter Topologies	bnet.ac.in/handle/1060
					with Reduced on Stage Switches	<u>3/523986</u>
257	170803104004	Mr. K. C. Vinu Prakash	Civil	Dr. K. Yogeswari	Construction Noise Measurement and	https://shodhganga.infli
					Assessment of Workers' Noise	bnet.ac.in/handle/1060
					Perception and Safety Behaviour	<u>3/523977</u>
258	130813704003	Mr. N. Ravikumar	Mechanical	Dr. T.R. Tamilarasan	Investigations of Tribological Properties	https://shodhganga.infli
					of Graphene Reinforced Friction	bnet.ac.in/handle/1060
					Composites Tested on Modified Grey	<u>3/523978</u>
					Cast Iron Disc	
259	200933101002	Ms. Anjel raj. Y	Mgt. Studies	Dr. J. Hemalatha	An Investigation into the Impact of	https://shodhganga.infli
					Social Media Attributes and Consumer	bnet.ac.in/handle/1060
					Engagement on Behavioural Intention of	<u>3/519543</u>
					Apparel Buyers in India	
260	160923701001	Ms. R. K. Sangeetha	English	Dr. P. Rathna	Representing Translocation: An	https://shodhganga.infli
					Ecofeminist Study of Women Refugees	bnet.ac.in/handle/1060



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					in Selected Translated Indian Novels	<u>3/519544</u>
261	141153701001	Mr. Mohd Basheeruddin	SLS	Dr. Shazia Jamal	Protective Effect of Osmolytes on	https://shodhganga.infli
					Diclofenac-Induced Changes in Protein	bnet.ac.in/handle/1060
					Stability: Structural, Functional and	<u>3/519538</u>
					Thermodynamic Aspects	
262	191153101002	Ms. R. Sathya	SLS	Dr. D. Mubarak Ali	Isolation and Molecular Indentification of	https://shodhganga.infli
					Microalgal Biocomposities for	bnet.ac.in/handle/1060
					Biomedical Applications	<u>3/523985</u>
263	140803104004	Ms. M. Ajona	Civil	Dr. P. Vasanthi	Bio-Remediation Of Petroleum	https://shodhganga.infli
					Contaminated Soil Using Recombinant	bnet.ac.in/handle/1060
					Microbial Strain	<u>3/524367</u>
264	160863701002	Ms. D. Menaga	CSE	Dr. S. Revathi	Hybrid Optimization Algorithm Based	https://shodhganga.infli
					Deep Learning classifier	bnet.ac.in/handle/1060
						<u>3/523979</u>
265	140843104011	Ms. B. Sivashanmugavalli	ECE	Dr. B. Vijayalakshmi	Design and Analysis of CSRR Loaded	https://shodhganga.infli
					Antenna for Wireless Applications	bnet.ac.in/handle/1060
						<u>3/519541</u>
266	140843704009	Mr. N. Parthiban	ECE	Dr. Mohamed Ismail	Design and Analysis of Compact UWB	https://shodhganga.infli
					Microstrip Antenna with Multiple Band	bnet.ac.in/handle/1060
					Rejection for Wireless Communication	<u>3/519542</u>
267	140933701003	Ms. T.N.Mahalakshmi	Mgt. Studies	Dr.M.Shanmugam	Predictors of Millennials' Intention to	https://shodhganga.infli
					invest in Stock Markets: An Empirical	bnet.ac.in/handle/1060
					Analysis	<u>3/523980</u>
268	170893704002	Mr. Virender Singh Panwar	Maths & AS	Dr. P. S. Sheik Uduman	Biomathematical Models with Caputo-	https://shodhganga.infli
					Fabrizio and Atangana - Baleanu in	bnet.ac.in/handle/1060
					Caputo Sense Fractional Operators	<u>3/523984</u>
269	140863104003	Ms.J. Brindha Merin	CSE	Dr. W.Aisha Banu	Web Services Discovery and	https://shodhganga.infli
					Information Retrieval System using	bnet.ac.in/handle/1060



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					Semantic Annotation and Deep Learning	<u>3/523983</u>
270	160903701003	Mr. N. Gopinathan	Physics	Dr. S. Sathik Basha	Studies on Structural, Optical and Thermal Properties of Hybrid Perovskite Semiconductors In The Presence of Various Additives	https://shodhganga.infli bnet.ac.in/handle/1060 3/525840
271	180903701001	Mr. Rayees Ahmed Khan	Physics	Dr. G.V. Vijayaraghavan	Synthesis and Characterization of Aluminium (AI) Doped LiMn2O4 Nanostructures and their Supercapacitor Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/543725
272	1091217	Mr. G. Senthilnathan	Chemistry	Dr. Revathi Purushothaman	Development of 5-Indanyl Methacrylate Based Copolymers for Protective Coatings on Mild Steel	https://shodhganga.infli bnet.ac.in/handle/1060 3/534365
273	170943707001	Mr. Syed Javeed Pasha	CA	Dr. E. Syed Mohamed	Novel and Advanced Genetic Ensemble Gain Ratio Feature Selection Models With Machine Learning Algorithms for Effective Disease Risk Prediction	https://shodhganga.infli bnet.ac.in/handle/1060 3/525844
274	160873701001	Mr. G. Siva Krishna	IT	Dr. N. Prakash	A Framework for Enhancing SAR Images and Optimizing Content Based Image Retrieval	https://shodhganga.infli bnet.ac.in/handle/1060 3/525847
275	140863104002	Ms. R. Akila	CSE	Dr. S. Revathi	Development of an Efficient Hybrid Approach Towards Social Media Sentiment Analysis and Opinion Mining	https://shodhganga.infli bnet.ac.in/handle/1060 3/534369



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
276	190893704001	Mr. K. Kapil Raj	Maths & AS	Dr. S. Srinivasan	A Study on the Performance Analysis of Indian Insurers - A Fuzzy DEA Optimization Approach	https://shodhganga.infli bnet.ac.in/handle/1060 3/525848
277	160943701002	Mr. Imran Mirza	CA	Dr. P. Sheik Abdul Khader	Integrated Machine Learning and Remote Sensing Approach for Flood Forecasting in Glacier Fed Perennial Rivers	https://shodhganga.infli bnet.ac.in/handle/1060 3/525850
278	190863101001	Ms. J. Dhanalakshmi	CSE	Dr. N. Ayyanathan	Deep Learning and Machine Learning Models for an Energy Analytics Decision Support System	https://shodhganga.infli bnet.ac.in/handle/1060 3/525852
279	160813104004	Mr.Mohd Durvesh Mohiudeen	Mechanical	Dr. S. Rasool Mohideen	Fracture Analysis of Wire Arc Additive Manufactured 1.25Cr 0.5 Mo Steel Weldments	https://shodhganga.infli bnet.ac.in/handle/1060 3/534373
280	1191226	Mr. D. Somasundaram	Chemistry	Dr. S. Bhagavathy	Synthetic studies on glycosidation of alcohols & phenols using 1,2-α-D- anhydrosugars and Claisen rearrangement of aryl ethers of 2-C- hydroxymethyl-D-glucal	https://shodhganga.infli bnet.ac.in/handle/1060 3/552665
281	150803104004	Mr. Y. Ibrahim	Civil	Dr. Vasanthi Padmanabhan	Study on the Treatment of Cottage Textile Dyeing Industry Effluent by Novel Natural Coagulation cum Adsorption Process	https://shodhganga.infli bnet.ac.in/handle/1060 3/534363
282	130833704004	Ms. Bharanigha. V	EEE	Dr. Y. Mohamed Shuaib	Design and analysis of nano composite brushless direct current motor	https://shodhganga.infli bnet.ac.in/handle/1060 3/534362
283	200803701001	Mr. V. Varunkumar	Civil	Dr. P. Gajalakshmi	Behaviour of Lightweight Self- compacting Geopolymer Concrete Filled FRP Composite Columns	https://shodhganga.infli bnet.ac.in/handle/1060 3/534361



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
284	130893701001	Mr. P. Vignesh	Math&AS	Dr. S. Srinivasan	A Study on the Non-Markovian Queueing Models with Vacation Policy	https://shodhganga.infli bnet.ac.in/handle/1060 3/534360
285	190893701001	Aadil Rashid Sheergojri	Math&AS	Dr. Pervaiz Iqbal	Uncertainty Quantification Analysis of the Tumour Growth Using Mathematical Models in a Fuzzy Context	https://shodhganga.infli bnet.ac.in/handle/1060 3/534359
286	160803104003	Ms. M. Ayisha Sidiqua	Civil	Dr. V. S. Priya	Development and performance evaluation of novel composite photocatalyst for the treatment of textile dyes	https://shodhganga.infli bnet.ac.in/handle/1060 3/534358
287	170843707001	Mr. Mohammed Wajid Khan	ECE	Dr. S. Kaja Mohideen	Design and Implementation of Low Power High Performance Cordic Based 1D-Dct Architecture for DSP Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/535477
288	160843704003	Mr. Md. Imtyaz Ahmed	ECE	Dr. G. Kannan	Secure End to End Communication And Privacy In IOT Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/535478
289	140943104002	Ms. P. Padmavathy	CA	Dr. S. Pakkir Mohideen	Enhanced Opinion Mining of User Reviews Using PMI Based Adaptive Lexicon	https://shodhganga.infli bnet.ac.in/handle/1060 3/537325
290	150913701003	Ms. E. Dhivya	Chemistry	Dr. Noor Aman Ahrar Mundari	Studies on Modified Ti-based Metal organic framework photocatalyst for wastewater treatment	https://shodhganga.infli bnet.ac.in/handle/1060 3/537324
291	170833104002	Mr. Syed Muzafar Ahmed	EEE	Dr. K. Shafeeque Ahmed	Design and Implementation of a Modified Multilevel Inverter Topology for Total Harmonic Distortion Analysis	https://shodhganga.infli bnet.ac.in/handle/1060 3/535475
292	130803704003	Ms. V. Roopa	Civil	Dr. M.S. Haji Sheik Mohammed	Corrosion Protection and Service Life Extension of Reinforced Concrete	https://shodhganga.infli bnet.ac.in/handle/1060



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
					Roofing Systems in Existing Buildings	<u>3/546260</u>
293	151153701001	Mr. Bommanaboina Anil Kumar	SLS	Dr. Neesar Ahmed	Caveolae and Caveolin-1 Binding Motif's Involvement In Cancer Therapy	https://shodhganga.infli bnet.ac.in/handle/1060 3/546261
294	130823704002	Mr. Murali Manohar	Polymer	Dr. S. Shamshath Begum	Studies on dynamic viscoelastic and vibration damping characteristics of nitrile rubber-polyvinyl chloride blends composites	https://shodhganga.infli bnet.ac.in/handle/1060 3/552666
295	140843304004	Mr. Iniyavan	ECE	Dr. B. Vijayalakshmi	Improved Heuristic Algorithm to Mitigate The Inter-Symbol Interference and Noise In Wireless Communication	https://shodhganga.infli bnet.ac.in/handle/1060 3/543716
296	130903704002	Ms. Thahirunisha	Physics	Dr. I.B. Shameem Banu	Study on Structural, Electronic and Optical Properties of Some Ternary Semiconducting Chalcopyrites	https://shodhganga.infli bnet.ac.in/handle/1060 3/543717
297	150833104001	Ms. Divya Vijay	EEE	Dr. R. Jayashree	Linear and Non – Linear Control of Assured Crew Re- entry Vehicle	https://shodhganga.infli bnet.ac.in/handle/1060 3/543718
298	1384119	Ms. B. Kaleeswari	ECE	Dr. S. Kaja Mohideen	Performance Analysis of proposed 8T SRAM cell based Memory Array for Low power and High Performance Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/543719
299	130823704001	Mr. Basanta Kumar Behera	Polymer	Dr. M. Thirumurugan	Studies on the Effect of Reinforcement on Viscoelastic and Mechanical Characteristics of ABS Thermoplastic Composites	https://shodhganga.infli bnet.ac.in/handle/1060 3/543720



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
300	140843104010	Ms. P. Maya	ECE	Dr. C. Tharini	Development of Novel Lane Detection Algorithms for Autonomous Vehicles	https://shodhganga.infli bnet.ac.in/handle/1060 3/543722
301	170923704001	Ms. A. Catherine Anna Pushpam	English	Dr. Shahidul Islam	Mehrunnisa in Feminist Perspective: A Comparative Study of Indu Sundaresan's Taj Trilogy and Selected Novels from the Series Empire of the Moghul by Alex Rutherford	https://shodhganga.infli bnet.ac.in/handle/1060 3/543723
302	140843104004	Ms.R.Mahalakshmi alias Isakki	ECE	Dr. C. Tharini	Construction and Performance Analysis of Improved LDPC Encoding Algorithms Suitable for Wireless Applications	https://shodhganga.infli bnet.ac.in/handle/1060 3/543724
303	180863104004	Mr. M. Senthil Raja	CSE	Dr. L. Arun Raj	A Machine Learning Based Framework for Detecting Fake Profiles in Online Social Networks	https://shodhganga.infli bnet.ac.in/handle/1060 3/546563
304	180893701002	Ms. S. Sindhuja	Mathematics & AS	Dr. P. Arathi	Mathematical Modelling of Inventory Control for Deteriorating Items	https://shodhganga.infli bnet.ac.in/handle/1060 3/546564
305	140853704001	Mr. Magesh. M	EIE	Dr. P. K. Jawahar	Aerodynamic Stability in Perching Type Landing of Drone Using Shape Memory-Based Auxetic Landing Gear	https://shodhganga.infli bnet.ac.in/handle/1060 3/546565
306	190913701001	Mr. S. Gokul Eswaran	Chemistry	Dr. N. Vasimalai	Facile synthesis of highly fluorescent carbon dots and silver nanoparticles for the selective detection of biomolecule, cancer drug and pesticide	https://shodhganga.infli bnet.ac.in/handle/1060 3/546566



SI. No	RRN	Name of the Scholar	Department	Name of the Supervisor	Title	Shodhganga Link
307	161153101002	Ms. Sana Qausain	SLS	Dr. Khurshid Alam Khan	Understanding the Structure-Function	https://shodhganga.infli
					Relation of Peroxidase Activity of	bnet.ac.in/handle/1060
					Peroxiredoxin-6	<u>3/546567</u>
308	160903704001	Ms. M. Sheeba Gnana Selvi	Physics	Dr. G. V. Vijayaraghavan	Surface Modification of Graphene Oxide and Reduced Graphene Oxide with	https://shodhganga.infli bnet.ac.in/handle/1060
					Silver Nanoparticles for Energy	3/566546
					Conversion Device and Biological	
					Applications	
309	161153701002	Mr. Logesh. R	SLS	Dr. Neesar Ahmed	Functional Characterization,	https://shodhganga.infli
					Immunomodulation and Identification of	bnet.ac.in/handle/1060
					Potential Inhibitors for Enhanced	<u>3/566544</u>
					Intracellular Survival (Eis) Protein from	
					Mycobacterium Tuberculosis H37Rv	
310	190913101001	Ms. J. Immaculate Mercy	Chemistry	Dr. N. Vasimalai	Synthesis and Characterization of Gold,	https://shodhganga.infli
					Silver and Carbon Dots Nanomaterials	bnet.ac.in/handle/1060
					for Clinically Important Drugs and	<u>3/566540</u>
					Biomolecules Sensor Applications	
311	180943104001	Mr. Y. Nasir Ahmed	CA	Dr. S. Pakkir Mohideen	Task Scheduling and Enhancing Quality	https://shodhganga.infli
					of Service (QOS) in Cloud-Fog	bnet.ac.in/handle/1060
					Computing Environments Using Meta-	<u>3/566548</u>
					Heuristic Algorithms	
312	161153101003	Mr. Md. Aashique	SLS	Dr. Soumen Bera	Glutathione Peroxidase 1 Gene	https://shodhganga.infli
					Polymorphisms and Mitochondrial Ros	bnet.ac.in/handle/1060
					Signaling in Cancer Risk	<u>3/566551</u>
313	160953104001	Mr. Arjunraj. P	Automobile	Dr. P.D. Jeyakumar	Experimental Investigation on Novel	https://shodhganga.infli
					Intake Manifold Designs and Polyamide	bnet.ac.in/handle/1060
					Glass Fibers as Alternate Materials for	<u>3/593326</u>
					Air Intake Manifold in Single and Multi-	
					Cylinder Compression Ignition Engine	



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					with Diesel and Biodiesel as Fuels	
314	140863104012	Ms. T.R. Akila Devi	CSE	Dr. K.Javubar Sathick	Enhancement of Exactness for Non-	https://shodhganga.infli
					Factoid Question Answer (NFQA)	bnet.ac.in/handle/1060
					System Using Deep Learning	<u>3/577226</u>
					Techniques	
315	150843704001	Mr. Jeyasingh. P	CSE	Dr. M. Mohamed Ismail	Deep - Learning Based Target Speech	https://shodhganga.infli
					Extraction (TSE) Using Beamforming	bnet.ac.in/handle/1060
					Techniques in Car and Conference	<u>3/577225</u>
					Room Realizations	
316	190933704004	Mr. Alhaji Abdulai	Mgt. Studies	Dr. N. Raja Hussain	Entrepreneurial Ecosystem, Innovation	https://shodhganga.infli
					and Entrepreneurship Development:	bnet.ac.in/handle/1060
					Evidence From Africa	<u>3/577224</u>
317	140803704001	Ms. K. Kanmani	Civil	Dr. Vasanthi	Estimation and Assessment of Soil	https://shodhganga.infli
				Padmanabhan	Moisture for Heterogeneous Crop	bnet.ac.in/handle/1060
					Regions Using SAR Polarimetric Data	<u>3/577223</u>
318	130943704002	Ms. P. Maheswari	CA	Dr. A. jaya	An Intelligent Approach Towards	https://shodhganga.infli
					Prediction of Stock Values using	bnet.ac.in/handle/1060
					Machine Learning Techniques	<u>3/591928</u>
319	140843104002	Ms. M. Padma Usha	ECE	Dr. G. Kannan	Enhanced Multimodal Brain Tumor	https://shodhganga.infli
					Diagnostic Decision Support System	bnet.ac.in/handle/1060
					with deep Learning Classification	<u>3/577222</u>
					Models and Image Segmentation	
					Techniques	
320	190863101002	Ms. Sivakani. R	CSE	Dr. M. Syed Masood	Early Prediction of Alzheimer's Disease	https://shodhganga.infli
					Using Machine Learning Techniques	bnet.ac.in/handle/1060
						<u>3/587113</u>



. Sudha	CSE SSSH CA	Dr. S. Revathi Dr. Moon Moon Hussain Dr. A. Jaya	Static and Dynamic hand Gesture Recognition Using Optimized Neural Network Growth Trend and Determinants of internal Migration in Tamil Nadu: An Empirical Analysis	https://shodhganga.infli bnet.ac.in/handle/1060 3/587111 https://shodhganga.infli bnet.ac.in/handle/1060
Salman Ayaz			Network Growth Trend and Determinants of internal Migration in Tamil Nadu: An	3/587111 https://shodhganga.infli
Salman Ayaz			Growth Trend and Determinants of internal Migration in Tamil Nadu: An	https://shodhganga.infli
Salman Ayaz			internal Migration in Tamil Nadu: An	
	СА	Dr. A. Java	-	bnet.ac.in/handle/1060
	СА	Dr A Java	Empirical Analysis	
	CA	Dr A Java		<u>3/587114</u>
Jamon Towich		2	An Enhanced Meta Search Engine	https://shodhganga.infli
Joman Tawich			Using Semantic Hierarchical Clustering	bnet.ac.in/handle/1060
Jomon Towich				<u>3/587109</u>
nomon rawian	Mgt. Studies	Dr. Haider Yasmeen	Exploring the Nexus of Variables	https://shodhganga.infli
ah			Contributing to Startup Success: A	bnet.ac.in/handle/1060
			Study on Small Apparel Fashion	<u>3/587104</u>
			Entrepreneurs	
nmed Abdul Ahad	Civil	Dr. Haji Sheik	Influence of Surface Modification on	https://shodhganga.infli
		Mohammed	Steel Rebars on Flexural Performance	bnet.ac.in/handle/1060
			of RC Beams of RC Beams Made of	<u>3/587105</u>
			Self Compacting Concrete	
nmanuel Agbo Tei	Mechanical	Dr. S. Rasool Mohideen	Experimental Investigation of	https://shodhganga.infli
			Conventional and Inclined Solar Still	bnet.ac.in/handle/1060
			with Sensible Heat Energy Storage Materials	<u>3/591314</u>
. Radhika	CSE	Dr. M. Syed Masood	Development of Predictive Analysis	https://shodhganga.infli
			Tool for Crop Yield Management	bnet.ac.in/handle/1060
			System Using Machine Learning and	<u>3/591313</u>
			Deep Learning Algorithms	
alliah Shafi	CA	Dr. D. Madhina Banu	Early Prediction of Diabetes Disease	https://shodhganga.infli
			Using Machine Learning Algorithms	bnet.ac.in/handle/1060
				<u>3/591311</u>
	Radhika Illiah Shafi			Radhika CSE Dr. M. Syed Masood Development of Predictive Analysis Tool for Crop Yield Management System Using Machine Learning and System Using Machine Learning Algorithms Illiah Shafi CA



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329	180843701001	Ms. P. V. Bhuvaneswari	ECE	Dr. C. Tharini	Design Performance Analysis of	https://shodhganga.infli
					Improved Quasi Cyclic Low Density	bnet.ac.in/handle/1060
					Parity Check Codes	<u>3/591310</u>
330	190913704001	Mr. S. Siva Shankar Prasad	Chemistry	Dr. D. Easwaramoorthy	Photocatalytic Degradation of Pesticide	https://shodhganga.infli
					Residues in Water and Soil by	bnet.ac.in/handle/1060
					Lanthanum Doped Copper Oxide	<u>3/591307</u>
					Nanoparticles	
331	140803104006	Mr. K. Jagadeesh	Civil	Dr. A. K. Kaliluthin	A holistic Assessment of building	https://shodhganga.infli
					Performance and Occupant Satisfaction	bnet.ac.in/handle/1060
					in Hot and Humid Region of Low-Rise	<u>3/591308</u>
					residential Buildings in Chennai City	
332	200873701001	Ms. R. Vidya	IT	Dr. Latha Tamilselvan	An Adaptive Framework for Enhancing	https://shodhganga.infli
					E-Commerce Revenue Using Data	bnet.ac.in/handle/1060
					Science Techniques	<u>3/591926</u>
333	170843704001	Mr. R. Arshath Raja	ECE	Dr. B. Vijayalakshmi	Design and Performance Analysis of	https://shodhganga.infli
					Evolutionary Vector Perturbation	bnet.ac.in/handle/1060
					Precoding for Scalable Transmission in	<u>3/591927</u>
					Ultra-Dense Wireless Backhaul Links	