

**SLIET, Longowal (Deemed to be University)**

**Ph.D List on UGC Format as on 07.10.2022**

S.No	Department	Name of the Supervisor	Name of the Ph.D. Scholar	Mode of Ph.D. ( Full Time/Part Time)	Registration Number	Date of registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship as on date Yes/No.	Funding Agency of Fellowship
1	COMPUTER SCIENCE & ENGINEERING	Dr.Major Singh Goryaya	Jaspal Singh	PART- TIME	PCS 1403	30.01.2015	Optimal Resource Provisioning using QoS in Cloud Computing	29.01.2023	No	--
2	CHEMICAL ENGINEERING	Dr.Nikhil Prakash	Subita Bhagat	PART- TIME	PCE1402	30.01.2015	Modeling and Simulation of Propene Polymerization with Metallocene Complex Catalytic Systems	29.01.2023	No	--
3	MANAGEMENT & HUMANITIES	Dr.P.K.Dhiman	Seema Jain	FULL-TIME	PED 1502	18.01.2016	Performance and Problems of State Road Transport Undertakings : An Analysis of PEPSU Road Transport Corporation (Punjab) and Haryana Roadways (Haryana)	17.01.2023	No	--
4	MANAGEMENT & HUMANITIES	Dr.P.K.Jain	Dalvir Singh	PART- TIME	PED 1503	18.01.2016	An Economic Analysis of Organic Farming : A study of Malwa Region (Punjab)	17.01.2024	No	--
5	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. J.S.Dhillon	Gurpreet Kaur	PART- TIME	PEI 1505	18.01.2016	Multi objective Coordinated Thermal-Wind-Solar Generation Scheduling Using Optimization Techniques	17.01.2024	No	--
6	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Sanjeev Singh Prof. Bhim Singh, Electrical Deptt., IIT, Delhi	Rheesabh Dwivedi	PART- TIME	PEI 1506	18.01.2016	Investigations on Fast Charging Converter for Electric Vehicle Application	17.01.2024	No	--
7	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Manpreet Kaur	Hare Krishna Mishra	PART- TIME	PEI 1508	19.01.2016	<i>Magnetic Resonance based image analysis of brain tumor</i>	18.01.2024	No	--
8	FOOD ENGINEERING & TECHNOLOGY	Dr. M.B.Bera	Rimpi Foujdar	FULL-TIME	PFE 1504	18.01.2016	Development of Ellagitannin Nano-Conjugate and its delivery in Food Systems	17.01.2023	No	--
9	FOOD ENGINEERING & TECHNOLOGY	Dr. D.C.Saxena-I Dr.Kanwaljit Singh, Chaudhry Devi Lal University, Sirsa-II	Mamta Bhardwaj	FULL TIME	PFE 1505	18.01.2016	Studies on Synthesis of Starch Nanoparticles From Pearl Millet and Their Application in Reinforcement of Biodegradable Film	17.01.2023	No	--

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10	FOOD ENGINEERING & TECHNOLOGY	Dr.Kamlesh Prasad	Gadhawe Ram Kaduji	FULL-TIME	PFE 1507	18.01.2016	Utilization of Green Banana Flour in Development of Pasta and Festive Food Vermicelli	17.01.2023	No	--
11	MECHANICAL ENGINEERING	Dr.Rajesh Kumar	Surinder Kumar	PART- TIME	PME 1504	18.01.2016	Studies on Fault Detection in Rotary Machine Elements with Composite Nanofluid as a Lubricant	17.01.2024	No	--
12	MECHANICAL ENGINEERING	Dr.Shnakar Singh	Prashant Tripathi	PART- TIME	PME 1507	18.01.2016	Experimental Investigation into Dry Electric Discharge Machining of Inconel 800	17.01.2024	No	--
13	MECHANICAL ENGINEERING	Dr. R.K.Saxena	Yogeshwar Jasra	FULL-TIME	PME 1508	18.01.2016	Analysis of ballistic behaviour in weldment of un-corroded and corroded steel	17.01.2023	No	--
14	CHEMISTRY	Dr.Payal Malik	Isha Jain	FULL-TIME	PCH 1602	18.07.2016	Development of Metal Based Catalysts for Ring Opening Polymerization of Cyclic Esters and Related Compounds	17.07.2023	No	--
15	CHEMISTRY	Dr.B.K.Kanungo	Dibyajit Dash	FULL-TIME	PCH 1603	18.07.2016	Experimental and In Silico Studies of some Hydroxypyridinone Functionalized Siderophore Analogs	17.07.2023	No	--
16	MANAGEMENT & HUMANITIES	Dr.Jappreet Kaur Bhangu	Vandana Sukheej (Eng.)	PART- TIME	PED 1601	18.07.2016	Mobility, Identity, And Transculturalism: A Study of Select Fictional Works	17.07.2024	No	--
17	MECHANICAL ENGINEERING.	Dr. R.K.Yadav	Nitin Mahay	FULL-TIME	PME 1601	18.07.2016	An Experimental Study on Use of Some Metallic Nanoparticles in a Coolant for Heat Exchanger	17.07.2023	No	--
18	MECHANICAL ENGINEERING	Dr.Arvind Jayant , Dr. Kuwant Singh, Admn. Supervisor	Gagandeep Singh	FULL-TIME	PME 1602	18.07.2016	Design and Development of a Rotating Wheel Based Magnetorheological Finishing Process For External Cylindrical Surfaces	17.07.2023	No	--

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19	MECHANICAL ENGINEERING	Dr.Arvind Jayant Supervisor , Dr. Kulwant Singh –Admn Superviosr	Arvind Tiwari	PART- TIME	PME 1603	18.07.2016	Study of select issues in implementation of Green Supply Chain Management (GSCM) practices in manufacturing industries	17.07.2024	No	--
20	MECHANICAL ENGINEERING	Dr.Arvind Jayant, Dr. Kulwant Singh –Admn Superviosr	Vivek Gupta	PART- TIME	PME 1604	18.07.2016	Studies of select issues of low carbon supply chain practices in Indian business environment	17.07.2024	No	--
21	MECHANICAL ENGINEERING	Dr.Pardeep Gupta	Sumit Kumar	PART- TIME	PME 1605	12.08.2016	Study of productivity, quality and competitiveness improvement in industries using business excellence tools	11.08.24	No	--
22	MECHANICAL ENGINEERING	Dr.P.K.Singh	Deepak Kumar	FULL-TIME	PME 1606	16.08.2016	Fabrication And Characterization of Aluminium Alloy Based Metal Matrix Composites	15.08.2023	No	--
23	PHYSICS	Dr.S.S.Ghuman	Rajveer Kaur	FULL-TIME	PPH 1602	18.07.2016	Temperature dependent swift heavy ion induced effects in Cerium ad Yttrium doped Zirconolite	17.07.2023	No	--
24	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr.Manpreet Kaur	Ashanand	PART- TIME	PEI 1602	18.07.2016	Efficient Diagnostic Techniques For Diabetic Retinopathy	17.07.2024	No	--
25	ELECTRONICS & COMMUNICATION ENGG.	Dr.Anupama Marwaha / Dr.Sanjay Marwaha	Alka Singla	PART- TIME	PEC 1602	18.07.2016	Design of Nanomaterial Based Antenna Applicators For Microwave Hyperthermia	17.07.2024	No	--
26	ELECTRONICS & COMMUNICATION ENGG.	Dr.J.S.Ubhi Dr. Alpana Aggarwal, Associate Professor (ECE) Thapar Institute of Engineering and Technology, Patiala	Rajdevinder Kaur Sidhu	FULL-TIME	PEC 1603	16.01.2017	Design of an Efficient RF Energy Harvesting Model for Low Power Applications	15.01.2024	No	--
27	MATHEMATICS	Dr.R.K.Guha Dr. Joydeep Dhar, Associate Professor, IITM, Gwalior	Sonu	PART TIME	PMA 1602	16.01.2017	New product adoption Dynamics in Competitive Environment : Innovation Diffusion Models	15.01.2025	No	--

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28	MANAGEMENT & HUMANITIES (MGT)	Dr.Sanjeev Bansal	Manuja Garg	PART TIME	PED 1602	16.01.2017	Impact of Training and Development Programmes in Banking Sector of Punjab	15.01.2025	No	--
29	MANAGEMENT & HUMANITIES (MGT)	Dr.P.K.Jain	Simarjit Kaur	PART TIME	PED 1603	16.01.2017	Impact of Organisational Culture and Communication On Employee Engagement : A Comparative Study of Public and Private Hospitals in Bathinda Region of Punjab	15.01.2025	No	--
30	COMPUTER SCIENCE & ENGINEERING	Dr.Manoj Sachan Dr. R.B.Patel	Rahul Kumar Singh	PART- TIME	PCS 1604	16.01.2017	Knowledge Adaptation In Cross-Domain Opinion Classification for Textual Information	15.01.2025	No	--
31	MECHANICAL ENGG..	Dr. Shankar Singh	Anmol Singh Verma	FULL TIME	PME1701	11.08.2017	Experimental Investigations into Slicing of Monocrystalline Silicon Ingot using Wire Electro Discharge Machining	10.08.2024	No	--
32	MECHANICAL ENGG..	Dr.Arvind Jayant, Kulwant Singh –Admn Superviosr	Dr. Shrikant Bhardwaj	PART TIME	PME 1702	11.08.2017	Experimental Study of Oxy- hydrogen Gas (HHO) Production Utilizing Solar Energy and its Effect on Performance of S.I Engine	10.08.2025	No	--
33	MECHANICAL ENGG..	Dr.P.K.Singh	Pardeep Saini	FULL TIME	PME1703	11.08.2017	Mechanical Characterization and Machining of Aluminum Alloy Based Metal Matrix Composites	10.08.2024	No	--
34	MECHANICAL ENGG..	Dr.P.K.Singh	Gulvir Singh	PART TIME	PME1705	11.08.2017	Study of effect of process parameters on performance of grooved hot rolling	10.08.2025	No	--
35	COMPUTER SCIENCE & ENGINEERING	Dr. Bir Mohan Singh-I Manpreet Kaur-II	Harpreet Singh	PART TIME	PCS1701	11.08.2017	Machine Learning Techniques to Enhance the Performance of Big Data Analytics in Healthcare	10.08.2024	No	--
36	COMPUTER SCIENCE & ENGINEERING	Dr. Manoj Sachan	Arvind Kumar	PART TIME	PCS 1702	11.08.2017	Development of CNN Model for Breast Cancer Recognition from Histopathology Images	10.08.2024	No	--
37	COMPUTER SCIENCE & ENGINEERING	DR. Vinod Kumar Verma	Manpreet Kaur	PART TIME	PCS 1703	11.08.2017	Towards Trust Management Mechanisms For Internet of Things	10.08.2025	No	--
38	PHYSICS	Dr. M.M. sinha	Megha Goyal	FULL TIME	PPH 1701	11.08.2017	First Principle Study of Structural, Electronic and Vibrational Properties of Topological Materials	10.08.2024	No	--
39	MATHEMATICS	Dr. R.K. Guha	Parveen Ansari	PART TIME	PMA1701	11.08.2017	Pest Control Dynamics with Natural Enemy and Seasonal Variations	10.08.2025	No	--

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40	FOOD ENGG.& TECHNOLOGY	Dr. Charanjiv Singh Saini-I Dr. H.K. Sharma- II on deputaiuon, NIT Aggartala	Mohd. Aaqib Sheikh	FULL TIME	PFE 1701	11.08.2017	Characterization and utilization of protein isolate from detoxified meal of plum kernel	10.08.2024	No	--
41	FOOD ENGG.& TECHNOLOGY	Dr. D.C. Saxena- I Dr. Sukhcharn Singh-II	Renuka Singh	FULL TIME	PFE 1702	11.08.2017	Studies on the effect of surface and particle characteristics on the flow behavior of <i>Chenopodium album</i> Starch	10.08.2024	No	--
42	FOOD ENGG.& TECHNOLOGY	Dr. P.S.Panesar-I Dr. H.K.Chopra- II	Divyani Panwar	FULL TIME	PFE 1703	11.08.2017	Studies of extraction of value- added compounds from Citrus Limetta Peels and their Applications in Food Systems	10.08.2024	No	--
43	ELECTRICAL & INSTRUMENTIO N ENGG.	Dr. Manmohan Singh-I Dr. J.S.Dhillon-II	Avneet Kaur	FULL TIME	PEI1701	11.08.2017	Generation Scheduling of Integrated Hydro Thermal - Solar Electric Power Systems using Global Optimizer	10.08.2024	No	--
44	MANAGEMENT & HUMANITIES	Dr. MandeepSingh Ghai-I Dr. Sanjeev Kumar Garg-II	Rakesh	PART TIME	PED 1702	11.08.2017	Customer Beviour for Budget Hotels : A study of Jaipur City	10.08.2025	No	--
45	MANAGEMENT & HUMANITIES	Dr. Sanjeev Bansal	Renu	FULL TIME	PED 1704	11.08.2017	Impact And Effectiveness of Social Media On Consumer Buying Behaviour In Apparel Retail Market-A Study of Delhi-NCR	10.08.2024	No	--
46	MANAGEMENT & HUMANITIES	Dr.Jappreet Kaur Bhangu	Kuldeep Singh	FULL TIME	PED 1705	23.08.2017	Pluralism And Polarization : A Study Of Selected Partition Narratives	22.08.2024	No	--
47	MANAGEMENT & HUMANITIES	Dr. Mandeep Ghai-I Dr.Sanjeev Bansal-II	Vikas	PART TIME	PED 1706	22.01.2018	Rural Tourism in Himachal Pradesh- A Study of Homestay Scheme in Tribal Areas	21.01.2026	No	--
48	MANAGEMENT & HUMANITIES	Dr. Sanjeev Kumar Garg	Gurpreet Singh	PART TIME	PED 1707	22.01.2018	An Empirical Study of Factors Affecting Customer Retention (Post Jio) in Mobile Telecom Sector- A Study of Patiala and Mohali	21.01.2026	No	--

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49	CHEMICAL ENGG.	Prof.S.M.Ahuja, Supervisor Dr.Avinash Thakur, ASP-Co-Supervisor	Akash Sood	FULL TIME	PCE1801/ NDF	01.08.2018	Study On Carbon Dioxide Capture Using Amine- Based Solvents	31.07.2022	No	--
50	MECHANICAL ENGG.	Prof.Jagtar Singh,Professor-Supervisor Dr.Sunil Kumar, AP-Co-Supervisor	Mahendra Kumar Jangid	PART TIME	PME1805/ NDF	02.08.2018	Modelling and Simulation of a 3-link Robotic Manipulator applied for Casting	31.07.2022	No	--
51	PHYSICS	Dr.Prabdeep Kaur,AP-Supervisor Dr.K.S.Mann, Prof.-Co- Supervisor	Prachi Palta	FULL TIME	PPH 1801	01.08.2018	Effect of Additives on Dielectric Properties of Soil at Radio and Microwave Frequencies	31.07.2024 Relaxation up to 31.08.2026	No	--
52	PHYSICS	Dr.S.S.Verma,PP rof.-Supervisor	Akanksha Bhardwaj	FULL TIME	PPH 1803	01.08.2018	Plasmonic Effects in Noble Metal-Liquid Metal based Core-Shell Nanoparticles	31.07.2024 Relaxation up to 31.08.2026	YES	Institute
53	PHYSICS	Dr.A.S.Dhaliwal, Prof.-Supervisor Dr.Pravin Kumar ,Scientist F IUAC, New Delhi-Co-Supervisor	Ankit Kumar	FULL TIME	PPH 1804	01.08.2018	Study of Phase Stabilization in ZrO <sub>2</sub> by Ion Beam Irradiation and other processes	31.07.2024	Yes	CSIR
54	CHEMISTRY	Prof.Dhiraj Sud, Supervisor	Madhvi	FULL TIME	PCH 1801	01.08.2018	Studies on Synthesis and Environmental Applications of Biopolymer Chitosan Based Materials	31.07.2024 Relaxation up to 31.08.2026	No	--
55	CHEMISTRY	Dr.Damanjeet Singh Canoo-Supervisor Dr.Dhiraj Sud, Prof-Co- Supervisor	Arshpreet Kaur	FULL TIME	PCH 1802	01.08.2018	Studies on Xanthan gum polymers for chemical transformations and Xenobiotics decimation	31.07.2024 Relaxation up to 31.08.2026	No	--
56	CHEMISTRY	Dr.Harish Chopra, Prof.-Suprvisor	Pawanpreet Kaur	FULL TIME	PCH 1803	01.08.2018	Synthesis and Applications of Group of Uniform Materials Based on Organic Salts (GUMBOS) and Supported Ionic Liquids ( SILs )	31.07.2024 Relaxation up to 31.08.2026	Yes	Institute

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57	CHEMISTRY	Prof.Ram Pal Choudhary, Supervisor	Jasneet Rana	FULL TIME	PCH1804	01.08.2018	Synthesis and biological studies of some new pyrazoles and related compounds	31.07.2024 Relaxation up to 31.08.2026	No	--
58	CHEMISTRY	Prof.Ram Pal Choudhary, Supervisor	Swati Goswami	PART TIME	PCH1805	01.08.2018	Synthesis, characterization and biological studies of thiazolidin-4-one derivatives	31.07.2024 Relaxation up to 31.08.2026	No	--
59	CHEMISTRY	Prof. B.K.Kanungo, Supervisor. Dr. Ram Pal, Professor -Co-Supervisor	Monika Thakur	FULL TIME	PCH1806	01.08.2018	Design, Synthesis and In- Silico Study of Some 8- Hydroxyquinoline Based Multidentate Chelators	31.07.2024 Relaxation up to 31.08.2026	No	--
60	MATHEMATICS	Prof.Vinod Kumar Mishra, Supervisor	Narbda Rani	FULL TIME	PMA1801	01.08.2018	Magic Squares and Cubes: Constructions, Properties and Applications	31.07.2024 Relaxation up to 31.08.2026	yes	Institute
61	MATHEMATICS	Dr.V.K.Kukreja, Prof.- Supervisor	Archna Kumari	FULL TIME	PMA1802	01.08.2018	Solution of Singularly Perturbed Differential Equations Using Hermite Collocation Method	31.07.2024 Relaxation up to 31.08.2026	Yes	Institute
62	MATHEMATICS	Dr.V.K.Kukreja, P rof.- Supervisor	Shallu	FULL TIME	PMA 1804	01.08.2018	An Improvised B-Spline Collocation Method for Non- Linear Partial Differential Equations	31.07.2024 Relaxation up to 31.08.2026	Yes	CSIR
63	FOOD ENGG.& TECHNOLOGY	Dr. Sukhcharn Singh, Prof.-Supervisor	Smita Dimri	PART TIME	PFE 1801	01.08.2018	Studies On The Effect Of Modification On The Various Properties Of Biodegradable Films From Barnyard Millet ( Echinochloa Frumentacae) Starch	31.07.2024 Relaxation up to 31.08.2026	No	--
64	FOOD ENGG.& TECHNOLOGY	Dr.C.S.Saini- Supervisor	Rashmi Rawat	FULL TIME	PFE 1803	01.08.2018	Isolation, characterization and utilization of protein isolate from sunnhemp meal	31.07.2024 Relaxation up to 31.08.2026	Yes	Institute
65	FOOD ENGG.& TECHNOLOGY	Prof. Kamlesh Prasad, Supervisor	Ravneet Kaur	FULL TIME	PFE 1804	01.08.2018	Development and Characterization of Chickpea based meal replacement beverage mix	31.07.2024 Relaxation up to 31.08.2026	Yes	UGC

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66	FOOD ENGG.& TECHNOLOGY	Prof.P.Kumar, Supervisor	Prajya Arya	FULL TIME	PFE 1805	01.08.2018	Study on extraction of fenugreek diosgenin, encapsulation and utilization in functional food product	31.07.2024 Relaxation up to 31.08.2026	Yes	Institute
67	FOOD ENGG.& TECHNOLOGY	Prof. Vikas Nanda- Supervisor Prof. H.K.Chopra, Chy.-Co-Supervisor	Kirty Pant	FULL TIME	PFE1806	01.08.2018	Characterization and Valorization of Propolis	31.07.2024 Relaxation up to 31.08.2026	YES	Institute
68	FOOD ENGG.& TECHNOLOGY	Prof.C.S.Riar- Supervisor Prof.P.S. Panesar-Co-Supervisor	Tejinder Kaur	FULL TIME	PFE1807	01.08.2018	Studies on the effect of hydrothermal treatment on milling, nutritional and storage characteristics of foxtail millet and its utilization	31.07.2024 Relaxation up to 31.08.2026	yes	Institute
69	MECHANICAL ENGG.	Prof.P.K.Singh, Supervisor Dr.Vivek Kumar, AP-Co-Supervisor	Vikrant Guleria	FULL TIME	PME1801	01.08.2018	Modelling and Optimization of Surface Roughness Considering Vibration along with Process Parameters in Turning	31.07.2024	yes	Institute
70	MECHANICAL ENGG.	Prof.Pardeep Gupta, Supervisor Dr. Indraj Singh, ASP-Co-Supervisor	Praveen Kumar	FULL TIME	PME1802	01.08.2018	FDM Process Optimization for Polymer Blends	31.07.2024	Yes	Institute
71	MECHANICAL ENGG.	Prof.Rajesh Kumar, Supervisor	Nitin Yadav	FULL TIME	PME1803	01.08.2018	Study and development of Piezoelectric energy harvester for vibration of mechanical systems	31.07.2024	Yes	Institute
72	ELECTRONICS AND COMMUNICATION ENGG.	Dr. Jagpal Singh Ubhi , Prof.-supervisor Dr.Kota Soleman Raju , principal Scientist, IOT Group, CSIR- CEERI, Pilani – Co-Supervisor	Jasvir Singh Kalsi	FULL TIME	PEC 1801	01.08.2018	Design and Development of Optimal Security Algorithm ( s ) At Physical Layer For IOT Applications	31.07.2024	No	--



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73	ELECTRONICS AND COMMUNICATION ENGG.	Dr.Surinder Singh, Prof.-Supervisor Dr.Lovkesh, Punjabi University Patiala-Co-Supervisor	Vishal Sharma	FULL TIME	PEC 1802	01.08.2018	Investigation on Optical Parametric Processes for Flexible Optical Network	31.07.2024	No	--
74	ELECTRONICS AND COMMUNICATION ENGG.	Dr.Dilip Kumar,ASP-Supervisor	Sharu Bansal	FULL TIME	PEC 1803	01.08.2018	Design a Model for CoAP by considering Delay, Priority and Congestion for IoT applications	31.07.2024	Yes	Institute
75	COMPUTER SCIENCE & ENGG.	Dr.Manoj Kumar Sachan, ASP-Supervisor Dr.Ashwani Aggarwal, (EIE) –Co-Supervisor	Sandeep Kaur	PART TIME	PCS1801	01.08.2018	An Automated Apple Grading System using Surface Features	31.07.2024 Relaxation up to 31.08.2026	No	--
76	COMPUTER SCIENCE ENGG	Dr. Birmohan Singh, ASP-Supervisor	Marut Kumar	FULL TIME	PCS 1802	01.08.2018	Deep Learning Based Segmentation and Classification of Medical Images	31.07.2024	Yes	Institute
77	ELECTRICAL & INSTRUMENTATION	Prof.Sanjay Marwaha, Supervisor	Rupam	FULL TIME	PEI 1802	01.08.2018	Design and Performance Analysis of Synchronous Motor for Battery Electric Vehicle	31.07.2024 Relaxation up to 31.08.2026	Yes	Institute
78	ELECTRICAL & INSTRUMENTATION	Dr. Sanjeev Singh,ASP-Supervisor Prof. Shailender Jain, Co-Supervisor	Paramjeet Singh Jamwal	FULL TIME	PEI 1803	01.08.2018	Multilevel Inverter FED Induction Motor Drive For Battery Electric Vehicle	31.07.2024	Yes	Institute
79	ELECTRICAL & INSTRUMENTATION	Prof.J.S.Dhillon, Supervisor	Ashok Kumar	FULL TIME	PEI1804	01.08.2018	Hydrothermal generation scheduling of power system using meta- heuristic algorithm	31.07.2024	Yes	Institute
80	ELECTRICAL & INSTRUMENTATION	Prof. A.S.Arora, Supervisor Dr Ashwani Kumar Aggarwal, AP- Co-Supervisor	Ruchika Thukral	FULL TIME	PEI1805	01.08.2018	Analysis of Active Dynamic Thermal Images and Clinical Examination For Disease Diagnostics	31.07.2024 Relaxation up to 31.08.2026	Yes	Institute

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81	ELECTRICAL & INSTRUMENTATION	Dr. Surita Mainy, ASP-Supervisor	Hitesh Yadav	FULL TIME	PEI1807	01.08.2018	Development of An Electroencephalogram Based Brain Computer Interface Using Cognitive Task	31.07.2024	Yes	Institute
82	ELECTRICAL & INSTRUMENTATION	Dr.Pratibha Tyagi, ASP-Supervisor Dr. Manpreet Kaur-ASP-Co- Supervisor	Updesh Verma	FULL TIME	PEI1808	01.08.2018	Physical Activity recognition using machine Learning	31.07.2024	Yes	Institute
83	ELECTRICAL & INSTRUMENTATION	Dr.Manmohan Singh, ASP-Supervisor	Kanchan Pawani	FULL TIME	PEI1809	01.08.2018	Multiobjective Heuristic Optimization in Combined Heat and Power Dispatch Problem	31.07.2024 Relaxation up to 31.08.2026	yes	Institute
84	CHEMISTRY	Dr.Dheeraj Sud, Prof.	Gagandeep Kaur	FULL TIME	PCH1807	30.01.2019	Synthesis, characterisation and Potential Applications of Transition Metal-Organic Frameworks (TMOFs )	29.01.2025 Relaxation up to 29.01.2027	yes	CSIR
85	COMPUTER SCIENCE AND ENGINEERING	Dr.Manminder Singh,AP	Hutashan Vishal Bhagat	FULL TIME	PCS1803	30.01.2019	The Efficacious Data Imputation and Data Clustering Techniques for High Dimensional Datasets	29.01.2025	yes	Institute
86	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr.A.S.Arora	Gulshan	FULL TIME	PEI 1811	30.01.2019	Thermographic Evaluation of Superficial Organs For Diagnosis of Diabetes Mellitus (DM)	29.01.2025	yes	Institute
87	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr. Raj Kumar	Parmvir Singh Bhullar	PART TIME	PEI 1812	30.01.2019	Optimization of Electric Power System Operation in Multi-objective Framework	29.01.2025	NO	--
88	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr.Sanjay Marwaha, Sup. Dr. M.S.Manna, Co-Sup.	Avinash Kumar	FULL TIME	PEI 1813	30.01.2019	FEM based Design and Analysis of Motor(s) for Water Pumping Applications	29.01.2025	yes	Institute
89	ELECTRONICS AND COMMUNICATION ENGG.	Dr.Anupama Marwaha	Radha Singla	PART TIME	PEC 1806	30.01.2019	Design of Nanomaterial based RF Biosensors for Biomedical Applications	29.01.2025 Relaxation up to 29.01.2027	NO	--
90	ELECTRONICS AND COMMUNICATION ENGG.	Dr.Dilip Kumar	Sudhir Kumar	FULL TIME	PEC 1807	30.01.2019	High-Performance Photonic Crystal Fiber Sensor Structure Design for Biosensing Applications	29.01.2025	yes	Institute

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91	MATHEMATICS	Dr.Vinod Mishra	Roji Bala	Part Time	PMA 1805	30.01.2019	Fibonacci and Narayana Like Sequences : Theory and Applications	29.01.2025 Relaxation up to 29.01.2027	NO	--
92	MECHANICAL ENGG.	Dr.R.K.Yadav, Sup. Dr.Indraj Singh, Co-Sup.	Sonu Ram	FULL TIME	PME 1807	30.01.2019	Some Studies on Performance and Emission in a Multi Cylinder SI Engine Using Cylinder Deactivation	29.01.2025	yes	Institute
93	MECHANICAL ENGG	Dr.Manoj Goyal, Sup. Dr.Sunil Kumar Co-Sup	Sandeep Kumar Yadav	FULL TIME	PME 1808	30.01.2019	Modeling and Control of Multi-Arm underwater Robot Manipulator	29.01.2025	yes	Institute
94	MECHANICAL ENGG	Dr.Kulwant Singh	Navneet Goyal	Part Time	PME 1809	30.01.2019	Recycling of Steel Slag as a Flux for Stainless Steel Cladding in Submerged Arc Welding	29.01.2025	No	--
95	CHEMICAL ENGINEERING	Dr.Avinash Thakur, Supervisor Dr.Gulshan Kumar Jawa, Co-Supervisor	Purtika	FULL TIME	PCE 1902/NDF	22.07.2019	Studies on Extraction of Anionic Dyes by Green Emulsion Liquid Membrane ( GELM )	21.07.2023	Yes	NDF/AICTE
96	MECHANICAL ENGG	Dr.Kulwant Singh, Supervisor Dr. Harish Arya, Co- Supervisor	Paramjeet Shakya GATE	FULL TIME	PME 1901	22.07.2019	Effect of External Magnetic Field on bead geometry, metallurgical and Mechanical properties of weld in GTAW Process	21.07.2025	Yes	Institute
97	MECHANICAL ENGG	Dr.J.S.Gill, Supervisor	Prem Raj GATE	FULL TIME	PME 1902	22.07.2019	Experimental Investigations on AISI 316 L Weld overlays using magnetic field and hot wire assisted GTAW Process	21.07.2025	Yes	Institute
98	MECHANICAL ENGG	Dr.Shankar Singh, Supervisor	Hari Om SET Qualified	Full Time	PME 1903	22.07.2019	Parametric Modelling and Multi Objective Optimization of Electric Discharge Drilling ( EDD ) of Ni-Ti-Cu Shape Memory Alloy	21.07.2025	No	--
99	MECHANICAL ENGG	Dr.A.S.Shahi, Supervisor	Bhanu Pratap Gautam GATE	Full Time	PME1905	23.07.2019	Experimental Investigations on Improving Metallurgical & Fatigue Properties of Ti- 6Al-4V and Inconel 718 welds	22.07.2025	Yes	Institute
100	MECHANICAL ENGG	Dr.Amrik Singh Supervisor	Anumay Kumar	Full Time	PME 1907/NDF	30.07.2019	Modeling and flow analysis of Cryogenic Turboexpander using ANSYS and Artificial Intelligence	29.07.2023	Yes	NDF/AICTE

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101	FOOD ENGINEERING & TECHNOLOGY	Dr.D.C.Saxena,- Supervisor Dr.Sukhcharn Singh, Co-Supervisor	Yogesh Kumar	Full Time	PFE 1901/NDF	22.07.2019	Studies on development of Aerogel Based Antimicrobial Active Packaging Material From Cross-Linked Strach of Buckwheat and Broken Rice	21.07.2023	Yes	NDF/AICTE
102	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr. Sanjay Marwaha	Ashutosh Bhadoria SET Qualified	Part Time	PEI 1901	22.07.2019	An Optimal Soutlion of GenerationScheduling Problem With Electric Vehicle Operation and Renewable Energy Source Using Hybrid Meta-Heuristic Search Algorithm	21.07.2025	No	--
103	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr. Pratibha Tyagi, Supervisor Dr. Neelesh Kumar, Sr. Principal Scientist CSIO, Chandigarh-Co- Supervisor	Devendra Mohan GATE	Full Time	PEI 1902	22.07.2019	Intent Identification DuringSit-Stand and Gait Using Forcemyography	21.07.2025	Yes	Institute
104	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr. A.S. Arora Supevisor Dr. Deepak Joshi, AP, CBME, IIT-Delhi, Co-Supervisor	Bhaskar Pandey PEI 1903 GATE	Full Time	PEI 1903	22.07.2019	Study of Pressure Ulcer Characteristics Using Thermal Imaging	21.07.2025	Yes	Institute
105	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr.Raj Kumar Dr. Manmohan Singh-Co- Supervisor-	Bhawesh Prasad	FULL TIME	PEI 1904/NDF	23.07.2019	Design and Performance Analysis of Deep Learning Based Controllers For Process Control Systems	22.07.2023	yes	NDF/AICTE
106	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr. Manpreet Singh Manna	Sudhir Kumar Sharma	FULL TIME	PEI 1905/NDF	30.07.2019	Performance Analysis of Special Purpose Motor used for Agro Applications	29.07.2023	Yes	NDF./AICTE
107	ELECTRONICS & COMMUNICATION ENGG	Dr.Dilip Kumar, Supervisor Dr.Gurmohan Singh. Principle Engineer, Cyber Security Technology, Division, C-DAC Mohali, Co- Supervisor	Tarun Kumar	FULL TIME	PEC1902/ NDF	31.07.2019	Exploration of Quantum Search and Machine Learning Models	30.07.2023	Yes	NDF/AICTE

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108	ELECTRONICS & COMMUNICATION ENGG	Dr.Anupama Marwaha, Supervisor Dr.Surinder Singh, Co-Supervisor	Ayushman Ramola	Full Time	PEC 1901	22.07.2019	Design Optimization of Duplex Polarized PCF based SPR Biosensor for Analyzation of the Human Body Fluids	21.07.2025 Relaxation up to 21.07.2027	No	--
109	PHYSICS	Dr.A.S.Dhaliwal	Karan Bansal	Full Time	PPH 1901	22.07.2019	Synthesis and characterization of Carbon based composites and their applications	21.07.2025	yes	Institute
110	CHEMICAL ENGINEERING	Dr. Kamlesh Kumari, Professor Supervisor Dr. H.R.Ghatak, Professor-Co-Supervisor	Gaurav Singh	Part Time	PCE2029	09.11.2020	Not finalized yet	08.11.2026	NO	--
111	CHEMICAL ENGINEERING	Dr. H.R.Ghatak, Professor-Supervisor Dr. Amit Rai, AP- Co-Supervisor	Pratyush Upadhyay	Part Time	PCE2009	09.11.2020	Not finalized yet	08.11.2026	NO	--
112	CHEMISTRY	Dr.Ram Pal Chaudhary- Professor Supervisor	Jyoti Yadav	Full time	PCH2003	09.11.2020	Syntheses of N and N, S-heterocycles via cyclization of $\beta$ -ketothioamides and related systems	08.11.2026 relaxation up to 08.11.2028	yes	Institute
113	CHEMISTRY	Dr. Payal Malik, AP- Supervisor Dr. B.K.Kanungo, Professor- Co-Supervisor---	Ruchika Seth	Part Time	PCH2005	09.11.2020		08.11.2026 relaxation up to 08.11.2028	NO	--
114	COMPUTER SCIENCE & ENGINEERING	Dr. Birmohan Singh-Professor-Supervisor	Suvita Rani	FULL TIME	PCS2008	09.11.2020	Encryption and Classification of Medical Data	08.11.2026 relaxation up to 08.11.2028	No	--
115	COMPUTER SCIENCE & ENGINEERING	Dr. Gurjinder Kaur- Supervisor Dr. Prashant Singh Rana ASP , TIET Patiala- Co-Supervisor	Tanya Garg	Part Time	PCS2020	09.11.2020	Smart Traffic Management using Traffic Light Control System	08.11.2026 relaxation up to 08.11.2028	NO	--
116	COMPUTER SCIENCE & ENGINEERING	Dr. Manoj Sachan- Professor Supervisor	Preetpal Kaur Buttar	Part Time	PCS2021	09.11.2020	Design and Development of a Framework for Semantic Segmentation of Satellite Images	08.11.2026 relaxation up to 08.11.2028	NO	--
117	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr.Surita Maini, Professor-Supervisor	Sanjay Dhanka	Full time	PEI2019	09.11.2020	Artificial Intelligence for Biomedical Data to Strengthen the Healthcare System	08.11.2026	YES	NFST- Ministry of Tribal-UGC

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118	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr. Surita Maini, Professor-Supervisor	Simran Kaur	Part Time	PEI2014	09.11.2020	Not finalized yet	08.11.2026 relaxation up to 08.11.2028	NO	--
119	ELECTRICAL AND INSTRUMENTATION ENGG.	Dr. Gurmeet Singh, Supervisor , Dr.Sanjay Marwaha, Prof.-Co-Sueoprvisor	Gautam Kumar	Full Time	PEI2002	09.11.2020	DESIGN AND ANALYSIS OF INTEGRATED RADIAL AND AXIAL FLUX PERMANENT MAGNET SYNCHRONOUS MOTOR FOR ELECTRIC VEHICLE	08.11.2024	Yes	ADF/AICTE
120	ELECTRONICS & COMMUNICATION ENGG	Dr. A.P.Singh Professor – Supervisor	Vivek Harshey	Part Time	PEC2004	09.11.2020	SOME STUDIES ON DEEP LEARNING ENABLED BREAST CANCER DETECTION AND CLASSIFICATION	08.11.2026	NO	--
121	FOOD ENGINEERING & TECHNOLOGY	Dr. Kamlesh Prasad, Professor Supervisor	Prem Prakash	Full time	PFE2022	09.11.2020	Development of Garlic Powder and Garlic Incorporated Pasta	08.11.2026	No	--
122	FOOD ENGINEERING & TECHNOLOGY	Dr.Charanjiv Singh Saini, Professor Supervisor	Mohammad Ubaid	Full time	PFE2013	09.11.2020	Utilization of grape seeds for the extraction and characterization of components of food importance	08.11.2026	No	--
123	FOOD ENGINEERING & TECHNOLOGY	Dr. P.S. Panesar, Supervisor Dr. Harish Chopra- Co-Supervisor	Samandeep Kaur	Part Time	PFE2031	09.11.2020	Valorization Of Citrus Reticulata By-Products Through Extraction, Nano-Encapsulation, And Application Of Bioactive Compounds In The Preparation Of Functional Food Products	08.11.2026 relaxation up to 08.11.2028	NO	--
124	FOOD ENGINEERING & TECHNOLOGY	Dr. D.C.Saxena, Supervisor Dr. Navdeep Jindal, Co-Supervisor	Rajiv Sharma	Part Time	PFE2017	09.11.2020	STUDIES ON CHARACTERIZATION AND VALORIZATION OF SEMI-POPPED GORGON NUT	08.11.2026	NO	--
125	FOOD ENGINEERING & TECHNOLOGY	Dr. Navdeep Jindal, Supervisor Dr. Gulshan Jawa, Co-Supervisor	Gurupreet Singh	Part Time	PFE2035	09.11.2020	Not finalized yet	08.11.2026	NO	--
126	FOOD ENGINEERING & TECHNOLOGY	Dr.Kamlesh Prasad, Supervisor	Rahul Das	Full Time	PFE2018	09.11.2020	Process Optimization Of Ready To Use Chickpea-Dehydrated Vegetable Composite Mix For Fried Products	08.11.2023	Yes	ADF/AICTE
127	FOOD ENGINEERING & TECHNOLOGY	Dr.P.S.Panesar- Supervisor Dr. Charanjiv Singh Saini,- Co-Supervisor	Dipak Das	Full Time	PFE2023	09.11.2020	Soybean Meal Protein Isolation, Characterization, Utilization in Edible Film Development And Its Application	08.11.2023	Yes	ADF/AICTE
128	MATHEMATICS	Dr. Mandeep Singh, Professor Supervisor	Mandeep	Full time	PMA2012	09.11.2020	ANALYSIS ON INERTIA AND DETERMINANTS OF SOME SPECIAL MATRICES	08.11.2026	Yes	UGC Fellowship

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129	MATHEMATICS	Dr. Mandeep Singh, Professor Supervisor	Anju Rani	Full Time	PMA2025	09.11.2020	OPERATOR INEQUALITIES INVOLVING SINGULAR VALUES	08.11.2026 relaxation up to 08.11.2028	Yes	Institute
130	MATHEMATICS	Dr. J. R. Sharma, Professor Supervisor	Harmandeep Singh	Full time	PMA2011	09.11.2020	NUMERICAL SOLUTIONS OF NONLINEAR EQUATIONS: DEVELOPMENT OF EFFICIENT ITERATIVE METHODS	08.11.2026	No	--
131	MANAGEMENT & HUMANITIES	Dr. P.K. Jain, Professor-Supervisor	Ankush	Full time	PED2028	09.11.2020	IMPACT OF LOW-COST CARRIERS ON THE INDIAN CIVIL AVIATION INDUSTRY	08.11.2026	Yes	NFSC-UGC
132	MANAGEMENT & HUMANITIES	Dr. Parveen Kaur, Professor-Supervisor	Jasdeep Brar	Full time	PED2007	09.11.2020	A Kaleidoscopic Study of Post-Colonial North-East India through Selected Fictional Works of Easterine Kire, Mamang Dai, and Temsula Ao	08.11.2026 relaxation up to 08.11.2028	No	--
133	MANAGEMENT & HUMANITIES	Dr. Mahesh Kumar, Professor-Supervisor	Pratima Dusadh	Full time	PED2010	09.11.2020	Not finalized yet	08.11.2026 relaxation up to 08.11.2028	No	--
134	MECHANICAL ENGG	Dr.R.K.Saxena- Professor-Supervisor	Nikesh Kumar Ojha	Full Time	PME2001	09.11.2020	Numerical studies on the fracture behavior of metallic plate under hypervelocity impact	08.11.2026	Yes	Institute
135	MECHANICAL ENGG	Dr. Mohd.Majid, Supervisor	Jitender Pandey	PART TIME	PME2026	09.11.2020	Investigations on Mechanical, Metallurgical and Corrosion Performance of Super Duplex	08.11.2026	No	--
136	MECHANICAL ENGG	Dr.Anil Singla, Supervisor Dr. Pardeep Gupta, Professor Co-Supervisor	Ravinder Goyal	Part Time	PME2016	09.11.2020	Not finalized yet	08.11.2026	No	--
137	MECHANICAL ENGG	Dr.Arvind Jayant- Supervisor Dr. Rakesh Kumar, Co-Supervisor	Bharat Singh Chittoriya	Part Time	PME2027	09.11.2020	Not finalized yet	08.11.2026	No	--
138	MECHANICAL ENGG	Dr.Sunil Kumar, Supervisor	Deepti Jaiswal	Part Time	PME2033	09.11.2020	Not finalized yet	08.11.2026 relaxation up to 08.11.2028	No	--
139	MECHANICAL ENGG	Dr.J.S.Gill, Supervisor	Gurnam Singh	Part Time	PME2034	09.11.2020	Not finalized yet	08.11.2026	No	--
140	FOOD ENGINEERING & TECHNOLOGY	Dr. P.S.Panesar, Supervisor Dr.Avinash ThalurCo- Supervisor	Brahmeet Kaur	Part Time	PFE2036	05.04.2021	GREEN EXTRACTION OF HIGH VALUE COMPOUNDS FROM MANGIFERA INDICA PEELS AND THEIR APPLICATIONS AS FUNCTIONAL FOOD INGREDIENTS	04.04.2027 Relaxation up to 04.04.2029	NO	--

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141	CHEMICAL ENGG.	Dr.Kamlesh Kumari-Supervisor Dr. Nikhil Prakash, Co-Supervisor	Devanand Bambole	PART TIME	PCE2102	15.09.2021	Not finalized yet	14.09.2027	No	--
142	CHEMISTRY	Dr. Heman Kumar Dr. Dhiraj Sud	Sonal Dhiman	PART TIME	PCH2108	15.09.2021	Not finalized yet	14.09.2027 Relaxation upto 14.09.2029	No	--
143	CHEMISTRY	Dr. H.K.Chopra	Ayushi Aggarwal	FULL TIME	PCH2133	20.09.2021	Not finalized yet	19.09.2027 Relaxation upto 19.09.2029	YES	Institute
144	CHEMISTRY	DR. Dhiraj Sud	Aarti Sharma	FULL TIME	PCH2114	15.09.2021	Not finalized yet	14.09.2027 Relaxation upto 14.09.2029	YES	Institute
145	CHEMISTRY	Dr. Himansu Rani Dr. H.K.Chopra	Mahendra Singh	FULL TIME	PCH2122	17.09.2021	Not finalized yet	16.09.2027	No	--
146	COMPUTER SCIENCE & ENGINEERING	Dr.Major Singh Goraya, Supervisor Dr. Tajinder Singh Co-Supervisor	Naman Goyal	PAR TIME	PCH2105	20.09.2021	Not finalized yet	19.09.2027	No	--
147	COMPUTER SCIENCE & ENGINEERING	Dr. Manminder Singh, Supervisor	Rahul Gautam	PART TIME	PCSH210 4	15.09.2021	Not finalized yet	14.09.2027	No	--
148	COMPUTER SCIENCE & ENGINEERING	Dr. Amarnath, Supervisor Dr. Utkarsh Co-Supervisor	Rajni Goyal	FULL TIME	PCS2103	15.09.2021	Not finalized yet	14.09.2027 relaxation upto 14.09.2029	No	--
149	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Manmohan Singh Dr.Charanjiv Gupta	Devinder Singh	FULL TIME	PEI2107	15.09.2021	Not finalized yet	14.09.2027	Yes	Institute
150	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr.Surita Maini	Gambheer Singh Kathait	PART TIME	PEI2129	15.09.2021	Not finalized yet	14.09.2027	NO	--
151	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr.Rishabh Verma Dr.Diljinder Singh	Gaurav Kumar	FULL TIME	PEI2127	15.09.2021	Not finalized yet	14.09.2027	Yes	Institute



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152	FOOD ENGINEERING & TECHNOLOGY	Dr. P. Kumar	Mali Priti Sharad	FULL TIME	PFE2130	17.09.2021	Not finalized yet	16.09.2027 relaxation up to 16.09.2029	NO	--
153	FOOD ENGINEERING & TECHNOLOGY	Dr. Kamlesh Prasad Dr.A.S.K.Sinha	Praveen Saini	FULL TIME	PFE2112	20.09.2021	Not finalized yet	19.09.2027	Yes	Institute
154	FOOD ENGINEERING & TECHNOLOGY	Dr.P.Kumar Dr. Ajay Singh, MGC, Fatehgarh Sahib	Mili Dey	FULL TIME	PFE2111	15.09.2021	Not finalized yet	14.09.2027 Relaxation up to 14.09.2029	NO	--
155	FOOD ENGINEERING & TECHNOLOGY	Dr. D.C.Saaxena Dr.Vijay Singh Sharanagat, AP, Deptt. of FET, NIFTEM, Kundli, Haryana – New Co-Supervisor	Yograj Bist	FULL TIME	PFE2128	19.09.2021	Not finalized yet	18.09.2027	NO	--
156	FOOD ENGINEERING & TECHNOLOGY	Dr. Vikas Nanda	Anamika Sharma	FULL TIME	PFE2113	15.09.2021	Not finalized yet	14.09.2027 relaxation upto 14.09.2029	Yes	Institute
157	FOOD ENGINEERING & TECHNOLOGY	Dr. Kamlesh Prasad	Ram Krishna	PART TIME	PFE2125	15.09.2021	Not finalized yet	14.09.2027	NO	--
158	FOOD ENGINEERING & TECHNOLOGY	Dr. Sukhcham Singh Dr. C.S. Riar	Ramandeep Kaur	FULL TIME	PFE2126	15.09.2021	Not finalized yet	14.09.2027 relaxation upto 14.09.2029	NO	--
159	FOOD ENGINEERING & TECHNOLOGY	Dr. Navdeep Jindal Dr. Kamlesh Prasad	Ankit Deep	PART TIME	PFE2119	15.09.2021	Not finalized yet	14.09.2027	NO	--
160	MATHEMATICS	Dr. V.K. Kukreja Supervisor	Anita Devi	FULL TIME	PMA2121	15.09.2021	Not finalized yet	14.09.2027 relaxation upto 14.09.2029	Yes	Institute
161	MATHEMATICS	Dr. Vinod Mishra Supervisor Dr. J R.Sharma Co-Supervisor	Pavitra	FULL TIME	PMA2101	15.09.2021	Not finalized yet	14.09.2027 relaxation upto 14.09.2029	Yes	Institute
162	MATHEMATICS	Dr.V.K. Kukreja Dr. Birmohan Singh	Mannat Mand	FULL TIME	PMA2138	18.10.2021	Not finalized yet	17.10.2027 Relaxation upto 17.10.2029	Yes	Institute
163	MATHEMATICS	Dr. S.S. Dhaliwal Supervisor Dr. Sushma Gupta, Co-Supervisor	Manju Yadav	FULL TIME	PMA2118	15.09.2021	Not finalized yet	14.09.2027 relaxation upto 14.09.2029	Yes	CSIR

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164	MECHANICAL ENGINEERING	Dr.J.S.Gill Supervisor	Nitin Kumar	PART TIME	PME2124	18.09.2021	Not finalized yet	17.09.2027	NO	--
165	MECHANICAL ENGINEERING	Dr. Arvind Jayant, Supervisor Dr. Rakesh Kumar, Co-Supervisor	Amit Kumar Punia	PART TIME	PME2106	15.09.2021	Not finalized yet	14.09.2027	NO	--
166	MECHANICAL ENGINEERING	Dr.Arvind Jayant Supervisor , Dr. Kulwant Singh -Co Supervisor	Vivek Mishra	PART TIME	PME2105	15.09.2021	Not finalized yet	14.09.2027	NO	--
167	MECHANICAL ENGINEERING	Dr.R.K.Saxena, Supervisor Dr.P.K.Singh Co-Supervisor	Pankaj	PART TIME	PME 2120	15.09.2021	Not finalized yet	14.09.2027	NO	--
168	MECHANICAL ENGINEERING	Dr.Jagtar Singh Supervisor Dr. Anuj Bansal, AP-Co-Supervisor	Ranbir Singh Rooprai	FULL TIME	PME 2116	15.09.2021	Not finalized yet	14.09.2027	Yes	Institute
169	MECHANICAL ENGINEERING	Dr. Anuj Bansal Supervisor Dr Anil Singla Co-Supervisor	Ankita Omer	PART TIME	PME2117	15.09.2021	Not finalized yet	14.09.2027 relaxation upto 14.09.2029	NO	--
170	MECHANICAL ENGINEERING	Dr. Anuj Bansal Supervisor Dr Anil Singla Co-Supervisor	Vikrant Singh	FULL TIME	PME2123	15.09.2021	Not finalized yet	14.09.2027	Yes	Institute
171	PHYSICS	Dr.S.S.Verma	Kailash	FULL TIME	PPH2131	18.09.2021	Not finalized yet	17.09.2027	NO	--
172	ELECTRONICS & COMMUNICATIONS ENGINEERING	Dr.Dilip Kumar Supervisor	Kumar Gaurav Suman	FULL TIME	PEC2137	11.10.2021	Not finalized yet	10.10.2027	Yes	Institute
173	ELECTRONICS & COMMUNICATIONS ENGINEERING	Dr.A.P.Singh	Ramneek Kaur Brar	PART TIME	PEC2136	11.10.2021	Not finalized yet	10.10.2027 relaxation up to 10.10.2029	NO	--
174	ELECTRONICS & COMMUNICATIONS ENGINEERING	Dr.Surinder Singh, Supervisor	Vipul Singhal	PART TIME	PEC2134	13.10.2021	Not finalized yet	12.10.2027	NO	--
175	ELECTRONICS & COMMUNICATIONS ENGINEERING	Dr.Anupma Marwaha, Supervisor	Kuldip Singh	PART TIME	PEC2135	13.10.2021	Not finalized yet	12.10.2027	NO	--
176	FOOD ENGINEERING & TECHNOLOGY	Dr.Kamlesh Prasad Dr. A.S.K.Sinha	Makdud Islam	FULL TIME	PFE2139	20.10.2021	Not finalized yet	19.10.2027	Yes	Institute

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**Ph.D List on UGC Format as on 07.10.2022**

S.No	Department	Name of the Supervisor	Name of the Ph.D. Scholar	Mode of Ph.D. ( Full Time/Part Time)	Registration Number	Date of registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship as on date Yes/No.	Funding Agency of Fellowship
177	FOOD ENGINEERING & TECHNOLOGY	Dr. Vikas Nanda Supervisor Dr. Bashrat Nabi Dar, AP , Department of Food Technology, Islamic University of Science and Technology, Awantipora, J&K	Masud Alam	FULL TIME	PFE2141	15.11.2021	Not finalized yet	14.11.2024	Yes	ADF/AICTE
178	COMPUTER SCIENCE & ENGINEERING	Dr.Gurjinder Kaur, Supervisor Dr.Major Singh Goraya, Co-Supervisor	Rupinder Kaur	FULL TIME	PCS 2140	14.11.2021	Not finalized yet	13.11.2024	Yes	ADF/AICTE
179	COMPUTER SCIENCE & ENGINEERING	Dr. Surinder Singh	Nisha Sharma	FULL TIME	PEC 2143	28.02.2022	Not finalized yet	27.02.2025	Yes	ADF/AICTE
180	PHYSICS	Dr. M.M. Sinha Dr.Surinder Singh	Swaranpreet Kaur	FULL TIME	PPH 2145	28.02.2022	Not finalized yet	27.02.2028 relaxtion up to 27.02.2030	Yes	Institute
181	MANAGEMENT & HUMANITIES (Humanities)	Dr. Mahesh Kumar	Randeep Kaur	FULL TIME	PED 2146	28.02.2022	Not finalized yet	27.02.2028 relaxtion up to 27.02.2030	Yes	Institute
182	COMPUTER SCIENCE & ENGINEERING	Dr.Damanpreet Singh, Professor –Supervisor ,Dr. Birmohan Singh,Co-Supervisor	TWINKLE KUMARI	FULL TIME	PCS2202	25.08.2022	Not finalized yet	24.08.2025	Yes	ADF/AICTE
183	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Charanjiv Gupta, ASP- Supervisor , Dr.Sanjay Marwaha, Professor- Supervisor	ASHOK KUMAR	FULL TIME	PEI2205	25.08.2022	Not finalized yet	24.08.2028	Yes	Institute
184	FOOD ENGINEERING & TECHNOLOGY	Dr.Sukhcharan Singh, Professor, Supervisor Dr.D.C.Saxena, Professor –Co- Supervisor	AMISHA KAUSHIK	FULL TIME	PFE2208	25.08.2022	Not finalized yet	24.08.2028 relaxation upto 24.08.2030	No	--
185	FOOD ENGINEERING & TECHNOLOGY	Dr.C.,S.Riar, Professor, Supervisor. Dr. Navdeep Jindal, ASP-Co-Supervisor	ARUN KUMAR SHAKYA	FULL TIME	PFE2201	25.08.2022	Not finalized yet	24.08.2025	Yes	ADF/AICTE
186	FOOD ENGINEERING & TECHNOLOGY	Dr. P.S.Panesar, Professor- Supervisor, Dr.H.K.Chopra, Professor-Co-Supervisor	SAMIKSHA BISHT		PFE2203	25.08.2022	Not finalized yet	24.08.2028 relaxation upto 24.08.2030	Yes	Institute
187	FOOD ENGINEERING & TECHNOLOGY	DR.Sukhchanran Singh Professor, Supervisor. Dr. Navdeep Jindal, ASP-Co- Supervisor	ADITI		PFE2207	25.08.2022	Not finalized yet	24.08.2028 relaxation upto 24.08.2030	Yes	Institute

**SLIET, Longowal (Deemed to be University)**

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S.No	Department	Name of the Supervisor	Name of the Ph.D. Scholar	Mode of Ph.D. ( Full Time/Part Time)	Registration Number	Date of registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship as on date Yes/No.	Funding Agency of Fellowship
188	FOOD ENGINEERING & TECHNOLOGY	Dr.D.C.Saxena, Professor –Supervisor, Dr.Sukhcharan Singh, Professor, Co-Supervisor	DEEP SHIKHA		PFE2211	25.08.2022	Not finalized yet	24.08.2028 relaxation upto 24.08.2030	Yes	Institute
189	FOOD ENGINEERING & TECHNOLOGY	Dr.C.,S.Riar, Professor, Supervisor	AMANDEEP SINGH		PFE2209	25.08.2022	Not finalized yet	24.08.2028 r	No	--
190	FOOD ENGINEERING & TECHNOLOGY	Dr.P.S.Panesar, Professor, Supervisor, Dr. AvinashThakur, Professro-Co-Supervisor	JYOTI SONI		PFE2204	25.08.2022	Not finalized yet	24.08.2028 relaxation upto 24.08.2030	Yes	Institute
191	FOOD ENGINEERING & TECHNOLOGY	Dr.Navdeep Jindal, ASP-Supervisor, Dr.Vikas Nanda, Professor, Co-Supervisor,	BHARAT BHUSHAN		PFE2217	06.09.2022	Not finalized yet	05.09.2028	Yes	Institute
192	MANAGEMENT & HUMANITIES	Dr. P.K. Jain, Professor Supervisor, Dr. Mandeep Ghai-ASP, Co-Supervisor	ANSHUL KUMAR		PED2216	26.08.2022	Not finalized yet	25.08.2028	Yes	Institute
193	MATHEMATICS	Dr. R.K. Mishra, Professor-Supervisor	RAHUL SHARMA		PMA2213	25.08.2022	Not finalized yet	24.08.2028	Yes	Institute
194	MATHEMATICS	Dr.Sudhir Kumar, AP-Supervisor, Dr. V.K. Kukreja, Professor , Co-Supervisor	ARBAZ KHAN		PMA 2212	30.08.2022	Not finalized yet	29.08.2028	Yes	UGC Fellowship
195	MECHANICAL ENGINEERING	Dr. J.S.Gill, ASP –Supervisor , Dr. Mohd. Majid, AP-Co-Supervisor	ISHANK		PME2206	25.08.2022	Not finalized yet	24.08.2028	Yes	Institute
196	PHYSICS	Dr.Prabhdeep Kaur, AP-Supervisor	RICHA SHARMA		PPH2210	25.08.2022	Not finalized yet	24.08.2028 relaxation upto 24.08.2030	Yes	Institute
197	PHYSICS	Dr.M.M.Sinha. Professor-Supervisor	REKHA RANI		PPH2214	25.08.2022	Not finalized yet	24.08.2028 relaxation upto 24.08.2030	Yes	Institute