

Data regarding Ph.D. Scholars

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal, Punjab

S. No.	Department	Name of the Supervisor	Name of the Ph.D Scholar	Mode of Ph.D. (Full Time/ Part Time)	Registration No.	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship Yes/ No	Funding Agency of Fellowship
1	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. A.S. Arora/ Dr. Vikas Rastogi	Pratibha Tyagi	PART-TIME	SLIET/Ph.D/88/09	02.02.2009	Surface electro myography based posture analysis for the backrest	Thesis submitted	No	----
2	MANAGEMENT & HUMANITIES	Dr. Sanjeev Bansal	Amrish Dhawan	PART-TIME	SLIET/Ph.D/92/09	29.01.2009	A Study on Customer Relationship Management in Insurance Sector	Thesis submitted	No	----
3	MANAGEMENT & HUMANITIES	Dr. Sanjeev Bansal	Avtar Singh Mangat	PART-TIME	SLIET/Ph.D/96/09	29.01.2009	A study of selected call centres of NCR	Thesis submitted	No	----
4	MECHANICAL ENGINEERING	Dr. P.K. Singh	Kamal Deep	PART-TIME	SLIET/Ph.D/107/09	06.02.2009	Design of Cellular Manufacturing System for Dynamic Production Requirement in presence of Contingency Routing	Thesis submitted	No	----
5	FOOD ENGINEERING & TECHNOLOGY	Dr. P.S. Panesar-I Dr. Harish Kumar Chopra-II	Om Chand Singh	PART-TIME	SLIET/Ph.D/109/09	11.06.2009	Studies on the production, purification and structural elucidation of bacterial cellulose	Thesis submitted	No	----
6	CHEMICAL ENGINEERING	Dr. S.M. Ahuja	Gulshan Kumar Jawa	PART-TIME	PCE/1001	30.04.2010	Studies on Removal of Heavy Metals from Aqueous Solutions by using Biosorbents		No	----
7	CHEMICAL ENGINEERING	Dr. Kamlesh Kumari / Dr. Harish Chopra	Pawan Kumar	PART-TIME	PCE/1002	30.04.2010	Chemical modification of natural polysaccharides for Modulated Drug Delivery		No	----
8	MECHANICAL ENGINEERING	Dr. Jagtar Singh	Lakhwinder Singh	PART-TIME	PME/1001	26.04.2010	Study of Emission and Performance Parameters of Dual Fuel CI Engine Using Diesel and Mustard Stalk		No	----
9	MECHANICAL ENGINEERING	Dr. A.S. Shahi	Mohd. Majid	PART-TIME	PME/1002	26.04.2010	Welding Procedures for improving mechanical and corrosion properties of duplex stainless steel AISI 2205 joints		No	----
10	MECHANICAL ENGINEERING	Dr. Vikas Rastogi / Dr. P.M. Pathak, IIT, Roorkee / Dr. P.K. Singh (Admn.Supervisor)	Vivek Kumar	PART-TIME	PME/1003	26.04.2010	Investigations of Structural Dynamics and Ride Comfort of Rail Vehicle System		No	----
11	MECHANICAL ENGINEERING	Dr. A.S. Shahi	Sandeep Singh Sandhu	PART-TIME	PME/1004	03.05.2010	Developing Inconel 625 Weld Surfacing Procedures for Improved Pitting Corrosion Resistance, Wear Performance and Mechanical Properties	Thesis submitted	No	----

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12	MECHANICAL ENGINEERING	Dr. Rajesh Kumar/ Dr. A. Manna, PEC, Chandigarh	Harish Kumar Garg	PART-TIME	PME/1005	03.05.2010	Experimental Investigations for optimization of EDM parameters during machining of Al/SiC/Grp hybrid MMCs		No	----
13	MECHANICAL ENGINEERING	Dr. Vikas Rastogi / Dr. P.M. Pathak, IIT, Roorkee / Dr. Pardeep Gupta (Admn. Supervisor)	Sunil Kumar	PART-TIME	PME/1006	22.04.2010	Modeling and Control of underwater welding robots	Thesis submitted	No	----
14	MECHANICAL ENGINEERING	Dr.Kulwant Singh/ Dr. V. Sahani	Bhupinder Singh	PART-TIME	PME/1008	23.04.2010	Some studies on Friction Stir welding of magnesium Alloy		No	----
15	FOOD ENGINEERING & TECHNOLOGY	Dr. H.K.Sharma / Dr.P.S.Panesar	Bhupinder Singh	PART-TIME	PFE/1003	29.04.2010	Studies on Development of Processing of Beetroot (Beta Vulgaris) Based Value Added Products		No	----
16	FOOD ENGINEERING & TECHNOLOGY	Dr. Vikas Nanda / Dr. M.B. Bera	Rajni Kamboj	PART-TIME	PFE/1004	29.04.2010	Characterization and Quality Evaluation of Indian Honey		No	----
17	ELECTRONICS & COMMUNICATION ENGG.	Dr. Anupma Marwaha	Pradeep Kumar Gaur	PART-TIME	PEC/1002	11.08.2010	Enhancing the scope of Internetworking using IPv6in Wireless Adhoc networks		No	----
18	MANAGEMENT & HUMANITIES	Dr. Mahesh Kumar	Gurpreet Singh	PART-TIME	PED/1002	09.08.2010	Mythical Elements and Vedanta PhilosoPhysics in the Novels of Raja Rao and R.K. Narayan: A study of Selected Works		No	----
19	MANAGEMENT & HUMANITIES	Dr. Pardeep Kumar Jain	Raminderjit Singh	PART-TIME	PED/1003	17.08.2010	Efficacy and Study of NREGA in Sangrur and Barnala Distts.		No	----
20	MANAGEMENT & HUMANITIES	Dr. Mahesh Kumar	Amita Rani	PART-TIME	PED/1006	09.08.2010	A comparative study of Selected Hindi,Punjabi and English Fiction on the Theme of Partition		No	----
21	MANAGEMENT & HUMANITIES	Dr. Sanjeev Bansal	Navdeep Jain	PART-TIME	PED/1007	10.08.2010	A study of perceptions of consumers in Buying Electronic Products towards environmental friendly supply chain		No	----
22	MATHEMATICS	Dr. R.K. Guha / Dr. Joydeep Dhar, IIIT, Gwalior	Gurbinder Kaur	PART-TIME w.e.f. 6.9.2013	PMA/1005	11.10.2010	Hybrid Approach of Conventional Time Series and ANN Soft Computing Techniques for forecasting NSE and BSE Stocks	Thesis submitted	No	----

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23	MECHANICAL ENGINEERING	Dr. P.K. Singh	Harjeet Singh Mann	PART TIME w.e.f. 29.2.16	PME/1010	12.10.2010	Modeling And simulation of power extraction from chimney flue gases		No	----
24	MECHANICAL ENGINEERING	Dr. Vikas Rastogi / Dr. Pardeep Gupta	Loveleen Kumar Bhagi	PART-TIME w.e.f. 06.08.2015	PME/1011	13.10.2010	Study of Friction Damping Effect on Life Extension of Low Pressure Steam Turbine Blade Subjected to Fatigue	Thesis submitted	No	----
25	MECHANICAL ENGINEERING	Dr. Jagtar Singh/ Dr. Mohammed Ali, AMU, Aligarh	Amrik Singh	PART-TIME	PME/1013	05.10.2010	A Study On Impact Of Manufacturing Flexibilities On Performance Of Fms		No	----
26	MECHANICAL ENGINEERING	Dr.Kulwant Singh/ Dr. R.K. Saxena	Harish Kumar Arya	PART-TIME	PME/1014	06.10.2010	Some studies on cooling rate for different plate thickness using submerged ARC welding process		No	----
27	MECHANICAL ENGINEERING	Dr.Rajesh Kumar / Dr. A. Manna	Harmesh Kumar	PART-TIME	PME/1016	12.10.2010	Experimental Investigation during CNC machining of aluminium matrix composites (AMCs) for parametric optimization and fault diagnosis		No	----
28	PHYSICS	Dr. A.S. Dhaliwal / Dr. K.S. Kahlon	Gurinderjeet Singh	PART-TIME	PPH/1005	11.10.2010	Measurement of LIII absorption edge jump ratio, jump factor and attenuation coefficient of superconducting materials		No	----
29	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. V.K. Jain / Dr. Amanpreet Singh.	Gautam Kaushal	PART-TIME w.e.f. 12.04.12	PEI/1002	02.11.2010	De-noising and Performance Analysis of EEG Signal		No	----
30	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Sanjeev Singh	Charanjiv Gupta	PART-TIME	PEI/1003	07.10.2010	Design and performance Evaluation of Microgrid based on conventional and renewable energy sources		No	----
31	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. V.K. Jain / Dr. Amanpreet Singh	Sukhjot Singh	PART-TIME	PEI/1004	05.10.2010	Development of novel algorithm for optimization of quality parameters in Steganogra Physics and Watermarking		No	----
32	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. V.K. Jain/ Dr. Amanpreet Singh	Gurinderpal Singh,	PART-TIME	PEI/1005	07.10.2010	Development of Solar-Biogas Model for Generation of Energy		No	----

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33	MANAGEMENT & HUMANITIES	Dr. Parveen Kaur/ Dr. Arvind Khanna	Amanpreet Kaur	PART-TIME	PED/1008	12.10.2010	Portrayal of Diasporic Experience in the selected fiction of V.S. Naipaul and Bharti Mukherjee: A comparative study		No	----
34	MANAGEMENT & HUMANITIES	Dr.Jap Preet Kaur/ Dr. Manmohan Singh	Ambika Bhalla	PART-TIME	PED/1010	13.10.2010	Eco-Aesthetic in Literature: A study of the selected works of Edward Abbey and Margaret Atwood		No	----
35	MANAGEMENT & HUMANITIES	Dr. Jap Preet Kaur	Birinder Kaur Sidhu	PART-TIME	PED/1012	11.10.2010	Communicative language teaching needs and beliefs : An empirical study of selected engineering students and teachers of Punjab	Thesis submitted	No	----
36	COMPUTER SCIENCE & ENGINEERING	Dr. V.K. Jain / Dr. Yogesh Chaba, Guru Jambheshwar, University, Hisar	Gurjinder Kaur	PART-TIME	PCS/1004	13.10.2010	Prevention of Malicious Attacks on Adhoc and Wireless Sensor Networks		No	----
37	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Sanjay Marwaha	Chetan Vasudeva	PART-TIME	PEI/1006	04.10.2010	Quasi Static Field Analysis of Electrical Machines Using an h-Hierarchical Adaptive Finite Element Method		No	----
38	MECHANICAL ENGINEERING	Dr. Jagtar Singh/ Dr. Kulwant Singh,	Tejinder Pal Singh	PART-TIME	PME/1022	05.10.2010	Some studies on the abrasive wear behavior of Cryo Treated Rotavator Tine		No	----
39	CHEMICAL ENGINEERING	Dr. Kamlesh Kumari / Dr. Dhiraj Sood	Navneet Kaur	PART-TIME	PCE/1004	14.10.2010	Studies on Chitosan Semi – conductor based materials for treatment of Industrial Effluents		No	----
40	FOOD ENGINEERING & TECHNOLOGY	Dr. P.Kumar	Ajay Singh	PART-TIME	PFE/1007	12.10.2010	Process Optimization for the preparation of Gluten Free Biscuits with a Blend of Copra meal, Amaranth and Foxtail millet Flour		No	----
41	FOOD ENGINEERING & TECHNOLOGY	Dr. C.S. Riar & Dr.D.C.Saxena	Mandeep Singh	PART-TIME from 20.7.14	PFE/1010	12.10.2010	Development, evaluation and In-vitro Digestibility Study of Bakery Products from Blend of Germinated Cereal Grains and Pulses		No	----
42	FOOD ENGINEERING & TECHNOLOGY	Dr. Vikas Nanda / Dr. H.K. Sharma	Vikas Bansal	PART-TIME from	PFE 1102	25.07.2011	Process Development for Manufacturing and Utilization of honey based milk powder		No	----

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				27.5.13						
43	FOOD ENGINEERING & TECHNOLOGY	Dr. D.C. Saxena/ Dr. Sukhcharan Singh	Jasmeet Kour	PART-TIME	PFE 1106	25.07.2011	STUDIES ON THE DEVELOPMENT OF NEUTRACEUTICAL FOODS USING EXTRUSION TECHNOLOGY		No	----
44	FOOD ENGINEERING & TECHNOLOGY	Dr. H.K. Sharma	Monica	PART-TIME	PFE 1109	25.07.2011	Utilization of Drumstick (Moringa oleifera) for extraction, microencapsulation and designing health foods	Thesis submitted	No	----
45	ELECTRONICS & COMMUNICATION ENGG.	Dr. A.P. Singh	Neeraj Julka	PART-TIME	PEC 1101	25.07.2011	Some Studies on Machine Vision Based Inspection of Wheat		No	----
46	ELECTRONICS & COMMUNICATION ENGG.	Late Dr. P.C. Upadhyay / Dr. Anupama Marwaha, Admn. Supervisor / Dr. Amodh Kumar, CSIO, Chandigarh	Jyotika Chopra	PART-TIME	PEC 1104	25.07.2011	Enhancement of Techniques for Offline Signature and Fingerprint Matching		No	----
47	MECHANICAL ENGINEERING	Dr. Pardeep Gupta	Aman Hooda	PART-TIME	PME 1101	25.07.2011	switched communication Networks Analysis of Improved Manufacturing Performance in Indian Industries through TPM, TQM and Lean Practices		No	----
48	MECHANICAL ENGINEERING	Dr. R. K. Saxena	Ashwani Verma	PART-TIME	PME 1103	25.07.2011	Studies on Damage Prediction in Cup Drawing Process using Multiscale FEM		No	----
49	MECHANICAL ENGINEERING	Dr. Pardeep Gupta	Rahul Dev Gupta	PART-TIME	PME 1104	25.07.2011	Studies on Development of micro-channels on a ductile material using ultrasonic micro-milling		No	----
50	MECHANICAL ENGINEERING	Dr. V. Sahni/ Dr. V.P. Gupta	Rakesh Kumar	PART-TIME	PME 1106	25.07.2011	Experimental Investigations on Development of Al based Composite Comprising of Cu-Mg Intermetallic Compounds		No	----
51	CHEMISTRY	Dr. Damanjit Singh	Simerpreet	FULL-TIME	PCH 1103	25.07.2011	Heterocyclic Ring Expansions Through Green Protocols		No	----
52	CHEMISTRY	Dr. Dhiraj Sud	Abhinandan	PART-TIME	PCH 1106	25.07.2011	Synthesis, Characterisation and Application of Heterostructured Metal Oxide Nanomaterials		No	----
53	PHYSICS	Dr. S.S. Ghumman	Anil Kumar	PART-TIME	PPH 1102	25.07.2011	Synthesis of some titanium complexes and study of their physical and structural properties"		No	----

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54	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. J.S. Dhillon	Jatinder Singh	PART-TIME	PEI 1101	25.07.2011	Profit based Unit Commitment using Memetic Algorithm		No	----
55	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. V.K.Jain/ Dr. H.K. Sardana	Satyajit Sen Purkayastha	PART-TIME	PEI 1102	25.07.2011	Developing a Interpretable Brain Computer Interface with Improved Information Transfer Rate		No	----
56	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. J.S. Dhillon/ Dr. A.S. Arora	Tripatjot Singh Panag	PART-TIME	PEI 1107	25.07.2011	Wireless Sensor Networks using hybrid Optimization Techniques		No	----
57	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr.Sanjay Marwaha	Gurmeet Singh	PART-TIME	PEI 1108	25.07.2011	Design and performance analysis of Combined Radial and Axial-Flux Permanent Magnet Synchronous Motor		No	----
58	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Sanjeev Singh	Manoj Kumar	PART-TIME	PEI 1110	25.07.2011	Analysis, Design and Development of High Frequency Converter Based Power Factor Controller for Welding Application		No	----
59	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr Sanjeev Singh / Dr. Amanpreet Singh	Jaspreet Singh	PART-TIME	PEI 1112	25.07.2011	Impact Analysis of Power Quality Problems of Transformers		No	----
60	COMPUTER SCIENCE & ENGINEERING	Dr. A.S. Arora	Manminder Singh	PART-TIME	PCS 1102	25.07.2011	Computer Aided Face Liveness Detection		No	----
61	MATHEMATICS	Dr. J.R. Sharma	Himani Arora	PART-TIME w.e.f. 5.8.14	PMA 1101	25.07.2011	Some improved Classes of Iterative Methods for Solving Nonlinear Equations	Thesis submitted	No	----
62	MATHEMATICS	Dr.Mandeep Singh / Dr. Jaspal Singh Aujla	Rajinder Pal	PART-TIME w.e.f. 5.7.13	PMA 1102	25.07.2011	On Matrix Inequalities		No	----
63	PHYSICS	DR. K.S. MANN / DR. A.S. DHALIWAL	Namita Bansal	PART TIME w.,e.f 03.01.16	PPH 1104	04.01.2012	Dielectric Properties of Some Biological Materials at Radio and Microwave Frequencies		No	----
64	ELECTRICAL & INSTRUMENTATION ENGINEERING	DR. A.S. ARORA	Nidhi Maurya	FULL-TIME	PEI 1113	04.01.2012	Analysis of Galvanic Skin Response in Emotion Detection and Decision Making		No	----
65	MANAGEMENT & HUMANITIES	DR. PARVEEN K. KHANNA / DR. ARVIND KHANNA	Jaspal Singh	PART TIME w.e.f. 07.08.15	PED 1101	24.01.2012	Wretched of the Earth: A Study of underprivileged Women in Indian Writings	Thesis submitted	No	----

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66	MANAGEMENT & HUMANITIES	DR. P.K. DHIMAN	Gurdeep Kaur	FULL-TIME	PED 1103	10.01.2012	A study on the effectiveness of public distribution system in Punjab	Thesis submitted	No	----
67	MANAGEMENT & HUMANITIES	DR. P.K. DHIMAN/ Dr. R.K. Uppal	Rupani	PART-TIME	PED 1104	23.01.2012	Productivity of Indian Commercial Banks- A Study of Public, Private & Foreign Sector Banks		No	----
68	MANAGEMENT & HUMANITIES	DR. PRADEEP K. JAIN	Rohit Sadana	PART-TIME	PED 1105	10.01.2012	Consumer Protection, its awareness level and Disputes Redressal Forums: An Analytical functioning of District Consumer Study of Punjab State		No	----
69	MANAGEMENT & HUMANITIES	DR. SANJEEV BANSAL / DR. A.S. CHAWLA	Singh Manjit	PART-TIME	PED 1106	10.01.2012	Subscriber Switching Determinants among Mobile Phone Service Providers in India		No	----
70	MANAGEMENT & HUMANITIES	DR. P.K. DHIMAN/ Prof. G.S Batra	Pooja Tagra	PART-TIME	PED 1107	10.01.2012	A study of Life Insurance Sector in Selected Districts of Punjab		No	----
71	MANAGEMENT & HUMANITIES	DR. JAPPREET KAUR BHANGU	Ruby Jindal	PART-TIME	PED 1109	11.01.2012	Resistance and Representation: A study of African American Poetry with special reference to Amiri Baraka, Maya Angelou, Rita Dove and Nikki Giovanni		No	----
72	COMPUTER SCIENCE & ENGINEERING	DR. JAGPAL SINGH UBHI	Satveer Kour	PART-TIME	PCS 1104	20.01.2012	Performance Evaluation of Mobility Efficient Routing Protocols in MANETS		No	----
73	COMPUTER SCIENCE & ENGINEERING	DR. A.S. ARORA / Dr.Savita Gupta, UIET Chandigarh	Mamta Garg	PART-TIME	PCS 1105	05.01.2012	Studies in Multimodal Biometric Fusion in Iris, Speech and Signature		No	----
74	COMPUTER SCIENCE & ENGINEERING	DR. J. S DHILLON	Harvinder Kaur Grewal	PART-TIME	PCS 1106	23.01.2012	Digital Filter Design using Heuristic Optimization Techniques with conflicting Objectives		No	----
75	ELECTRONICS & COMMUNICATION ENGG.	DR. SURINDER SINGH / DR. MANJIT SINGH BHAMRAH	Taranjeet Kaur	PART-TIME	PEC 1107	04.01.2012	Optimization of EAM based Wavelength Converter for Optical Network		No	----
76	ELECTRONICS & COMMUNICATION ENGG.	DR. ANUPMA MARWAHA/ Dr Charanjeet Singh, Hoshiarpur	Harsimrat Kaur	PART-TIME	PEC 1109	04.01.2012	Synthesis and Microwave Absorption Analysis of M-Type Hexagonal Ferrites in X- Band		No	----

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77	MECHANICAL ENGINEERING	Dr. R.K. Saxena/ Dr. Sunil Pandey	Gurdeep Singh	PART-TIME w.e.f. 27.8.14	PME 1203	18.07.2012	Studies on Welding of Austenitic Stainless Steel and Copper		No	----
78	MECHANICAL ENGINEERING	Dr. Pardeep Gupta	Upender Kumar	PART-TIME	PME 1206	18.07.2012	Performance Analysis of Multi Cylinder I.C. Engine Running on Biofuel Blends		No	----
79	MECHANICAL ENGINEERING	Dr. R.K. Saxena/ Dr. Sunil Pandey	Tarun Bindal	PART-TIME	PME 1209	18.07.2012	Some Studies on Friction Spin Welding of Plastics		No	----
80	PHYSICS	Dr. S.S. Ghumman	Vipin Kumar	PART-TIME w.e.f. 24.7.13	PPH 1202	20.07.2012	Investigation of Structural properties of some rare earth compounds using time differential perturbed angular correlation technique		No	----
81	ELECTRONICS & COMMUNICATION ENGG.	Dr. A.P. Singh	Monika Aggarwal	PART-TIME	PEC 1201	18.07.2012	Development of Fractal Antennas for Cognitive Radio Applications		No	----
82	ELECTRONICS & COMMUNICATION ENGG.	Dr. Surinder Singh	Dilbag Singh	PART-TIME	PEC 1202	18.07.2012	Design of Contention Detection and Resolution Circuit in All-optical Router for Ultrahigh Speed Communication Networks		No	----
83	CHEMISTRY	Dr. Damanjit Singh	Ajay Sharma	FULL TIME (SRF-Inspire)	PCH 1201	17.07.2012	Isolation and Characterization of major compounds from Nepeta Leucophylla and Evaluation of their Biological Potential		Yes	DST Inspire
84	CHEMISTRY	Dr. B.K. Kanungo	Rohini	FULL-TIME	PCH 1202	20.07.2012	Molecular Design and Studies of Some Bioinspired Compounds		Yes	Institute GIA
85	MATHEMATICS	Dr. S.S. Dhaliwal/ Dr. Sushma Gupta	Manpreet Kaur	PART TIME w.e.f. 21.8.15	PMA 1201	19.07.2012	Analytic and Geometric Properties of some classes of Univalent Functions		No	----
86	FOOD ENGINEERING & TECHNOLOGY	Dr. C.S. Riar/ Dr. Sukcharan Singh	SAKSHI	FULL-TIME	PFE 1201	19.07.2012	Studies on the Effects of Starch Modification and Additives Substitution on Physical, Mechanical, Thermal, Barrier, Morphological and Functional properties of Biodegradable Films and Its Applications		Yes	Institute GIA

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87	FOOD ENGINEERING & TECHNOLOGY	Dr. Sukcharan Singh / Dr. D.C. Saxena	Narender Kumar	PART TIME w.e.f 03.08.15	PFE 1202	20.07.2012	Studies on isolation, Modification, characterization and utilization of strachfrom Amaranth (Amaranthus spp.) Cultivars		No	----
88	FOOD ENGINEERING & TECHNOLOGY	Dr. P. Kumar	Bindu	FULL-TIME	PFE 1203	18.07.2012	Process Technology for Preparation of Shelf Stable Beetroot Juice Powder	Thesis submitted	Yes	Institute GIA
89	FOOD ENGINEERING & TECHNOLOGY	Dr. Charanjiv Singh/ Dr. H.K. Sharma	Loveleen Sharma	PART TIME w.e.f. 07.09.15	PFE 1204	20.07.2012	Studies on the Utilization of Sesame Meal in the Development of Edible Films and Coatings		No	----
90	FOOD ENGINEERING & TECHNOLOGY	Dr. P. Kumar	Sajad Ahmad Wani	JRF MANF	PFE 1209	19.07.2012	Studies on Development of Nutritionally Enriched Extruded Product Based on Fenugreek, OAT and PEA		Yes	MANF UGC
91	FOOD ENGINEERING & TECHNOLOGY	Dr. P. Kumar/ Dr. K. Prasad	Tajamul Rouf Shah	FULL-TIME	PFE 1211	19.07.2012	Development & Characterization of Maize Flat Bread Supplemented with Asparagus Bean Flour			
92	FOOD ENGINEERING & TECHNOLOGY	Dr. P. Kumar/ Dr. K. Prasad	Amir Gull	FULL-TIME	PFE 1212	19.07.2012	Process Technology for the Development of Milllet, vegetable and Hydrocolloid supplemented pasta	Thesis submitted for evaluation	No	----
93	FOOD ENGINEERING & TECHNOLOGY	Dr. Kamlesh Prasad / Dr. P. Kumar	Raees Ul Haq	FULL TIME	PFE 1214	19.07.2012	Studies on the formulation, characterization and storage of carrot based beverage powder		Yes	MANF UGC
94	FOOD ENGINEERING & TECHNOLOGY	Dr.P.Kumar	Poonam	PART-TIME	PFE 1215	18.07.2012	Characterization and Utilization of Sand Pear (Pyrus pyrifolia L.) for the Development of Candy		No	----
95	FOOD ENGINEERING & TECHNOLOGY	Dr. Kamlesh Prasad	Sugandha Sharma	FULL-TIME	PFE 1216	18.07.2012	Development and Characterization of Pitha: a Linseed and Rice Based Traditional Food			
96	FOOD ENGINEERING & TECHNOLOGY	Dr. C.S. Riar/ Dr. D.C. Saxena	Seema	FULL-TIME	PFE 1217	19.07.2012	Studies on Effects of Germination and Malting on Qualitative and Quantitative Characteristics of Functional Ingredients from Minor Millets and Their Utilization in the Development of Weaning Foods			

List as on 01.07.2017

Data regarding Ph.D. Scholars

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal, Punjab

S. No.	Department	Name of the Supervisor	Name of the Ph.D Scholar	Mode of Ph.D. (Full Time/ Part Time)	Registration No.	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship Yes/ No	Funding Agency of Fellowship
97	FOOD ENGINEERING & TECHNOLOGY	Dr. Kamlesh Prasad	Shiv Kumar	Part Time w.e.f. 16.08.16	PFE 1218	20.07.2012	Development and Characterization of Flaked and Puffed Rice Based Functional Breakfast Snacks		No	----
98	FOOD ENGINEERING & TECHNOLOGY	Dr. D.C. Saxena/ Dr. Sukhcharan Singh	Indu Bharti	PART-TIME	PFE 1219	18.07.2012	Studies on isolation, modification and characterization of starches from mango kernel and their utilization		No	----
99	FOOD ENGINEERING & TECHNOLOGY	Dr. Kamlesh Prasad	Ashwani Kumar Khajuria	PART-TIME	PFE 1220	17.07.2012	Development and Characterization of Allium Species Based Engineered Instant Granulated Spice Mix		No	----
100	FOOD ENGINEERING & TECHNOLOGY	Dr. Charanjiv Singh / Dr. I.K. Sawhney, NDRI, Karnal	Prashant Saurabh Minz	PART-TIME	PFE 1221	18.07.2012	Development of machine vision system for color measurement of dairy products		No	----
101	FOOD ENGINEERING & TECHNOLOGY	Dr. M.B. Bera	Sandeep	PART-TIME	PFE 1222	28.07.2012	Studies on ultrasonication Processing of Different Honey Types and marker based Identification of their floral sources		No	----
102	FOOD ENGINEERING & TECHNOLOGY	Dr. C.S. Ciar	Ashok Kumar	PART-TIME	PFE 1223	18.07.2012	Studies on effect of processing methods and Dietary Fiber enrichment on the quality characteristics and storage stability of chicken meat nuggets		No	----
103	MANAGEMENT & HUMANITIES	Dr. Sanjeev Bansal	Pankaj Kumar	FULL-TIME	PED 1201	18.07.2012	Strategic Adaptation by Small Retailers in Changing Business Environment of Punjab		Yes	Institute GIA
104	MANAGEMENT & HUMANITIES	Dr. Jappreet Kaur Bhangu	Rajeep Kumar Tirkey	FULL-TIME	PED 1202	18.07.2012	SHAPING IDENTITY: A STUDY OF AFRICAN AMERICAN YOUNG ADULT FICTION WITH SPECIAL REFERENCE TO SELECTED NOVELS OF WALTER DEAN MYERS, MILDRED D. TAYLOR AND ANGELA JOHNSON		Yes	Institute GIA
105	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Sanjeev Singh	Umesh Chand Rathore	PART-TIME w.e.f. 28.07.14	PEI 1201	19.07.2012	Design and Development of Voltage and Frequency Controller for Micro/Pico-Hydro Power Generation System		No	----

List as on 01.07.2017

Data regarding Ph.D. Scholars

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal, Punjab

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106	ELECTRONICS & COMMUNICATION ENGG.	DR. J.S. UBHI / Dr. Balwinder Rai, NIT, Jalandhar	Candy Goyal	PART-TIME	PEC 1204	21.12.2012	Design and Analysis of Nano Scale Arithmetic Circuits for Low Power VLSI Design		No	----
107	CHEMISTRY	Dr. Harish Chopra	Avtar Singh	FULL TIME	PCH 1301	26.08.2013	SYNTHESIS AND APPLICATIONS OF NEW CHIRAL IONIC LIQUIDS FROM NATURAL PRECURSORS		Yes	DST Inspire
108	ELECTRONICS & COMMUNICATION ENGG.	Dr. Surinder Singh/ Dr. Ashok De	Sandeep Kohar	PART-TIME	PEC 1303	23.08.2013	Investigation On Implementation of Conformal Patch Antenna for Airborne Applications		No	----
109	ELECTRONICS & COMMUNICATION ENGG.	Dr. J.S. Ubhi/ Dr.Dushyant Gupta, GJU, Hissar	Vinay Saini	PART-TIME	PEC 1305	26.08.2013	Study of Mems Devices for Digital Logic Gates and circuits		No	----
110	MANAGEMENT & HUMANITIES	Dr. Mahesh Kumar Arora	Monika Kapil	FULL-TIME	PED 1301	26.08.2013	Gender Consciousness and Gender Sensitivity : Critical Study of selected Plays by Mahesh Dettani		Yes	Institute GIA
111	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. A.S. Arora	Asim Ali Khan	PART-TIME	PEI 1301	26.08.2013	Detection of Breast Cancer with Mamography and Infrared Imaging		No	----
112	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. J.S. Dhillon	Diljinder Singh	PART-TIME	PEI 1302	26.08.2013	Hybrid Optimization Algorithm for Load Dispatch of Coordinated Wind-Thermal Electric Power System		No	----
113	FOOD ENGINEERING & TECHNOLOGY	Dr. Vikas Nanda	Ishrat Majid	FULL TIME	PFE 1301	22.08.2013	Sprouted Onion: Characterization, Functionality and Utilization		Yes	SRF MANF - UGC
114	FOOD ENGINEERING & TECHNOLOGY	Dr. Sukhcharan Singh / Dr.P.S.Panesar	Khan Nadiya Jan	FULL TIME	PFE 1302	22.08.2013	Studies on Characterization, Processing and Utilization of Quinoa Seeds (Chenopodium quinoa Willd)		Yes	MANF - UGC
115	FOOD ENGINEERING & TECHNOLOGY	Dr. D.C. Saxena	Shumaila Jan	FULL TIME	PFE 1303	22.08.2013	Studies on the effect of Surface And Particle Characteristics on flow behavior of Rice Flour		Yes	CSIR (01.10.2015)
116	FOOD ENGINEERING & TECHNOLOGY	Dr. C.S. Riar	Farhan Mohiuddin Bhat	FULL-TIME	PFE 1304	23.08.2013	Characterization of Traditional Rice Cultivars of Kashmir for Their Physico-chemical, Thermal, Molecular & Structural Characteristics	Thesis submitted	No	----

List as on 01.07.2017

Data regarding Ph.D. Scholars

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal, Punjab

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117	FOOD ENGINEERING & TECHNOLOGY	Dr. Charanjiv Singh / Dr. H.K. Sharma	Mudasir Ahmad Malik	FULL-TIME	PFE 1305	23.08.2013	Physical Modification of Protein Isolate Extracted From Sunflower (Helianthus Annuus) Meal		Yes	Institute GIA
118	FOOD ENGINEERING & TECHNOLOGY	Dr. H.K. Sharma/ Dr. Charanjiv Singh	Suheela Bhat	FULL-TIME	PFE 1306	23.08.2013	Studeis on Processing of Bottle gourd (Lagenaria Siceraria)		Yes	Institute GIA
119	FOOD ENGINEERING & TECHNOLOGY	Dr. P.S. Panesar Dr.R.S.Singh, Punjabi Uni. Patiala	Rupinder Kaur	Full Time	PFE 1308	26.08.2013	Production, Purification and Immobilization of fungal β -galactosidase by solid state fermentation and its use in the synthesis of galactooligosaccharides		No	TEQIP Project
120	MATHEMATICS	Dr. R.K. Mishra DR.J.R.Sharma, Supervisor -II	Avtar Chand	Part-Time w.e.f. 29.08.16	PMA 1301	23.08.2013	Certain Investigation on Dark Energy Cosmological models in alternative theories of gravitation		No	----
121	MATHEMATICS	Dr.S.S.Dhaliwal/ Dr. Sushma Gupta	Deepali	PART TME w.e.f. 19.01.16	PMA 1303	23.08.2013	SOME ASPECTS OF UNIVALENT HARMONIC MAPPINGS		No	----
122	MATHEMATICS	Dr. V.K. Kukreja	Ravneet Kaur	PART-TIME	PMA 1304	23.08.2013	Solutions of some partial differential Equations using finite difference method		No	----
123	MATHEMATICS	Dr. Vinod Mishra	Dimple Rani	PART-TIME	PMA 1305	26.08.2013	Laplace Transform Based numerical solutions of Certain differential and integral equations		No	----
124	PHYSICS	Dr. S.S. Ghumman	Merry Gupta	FULL-TIME	PPH 1301	10.09.2013	Study of Ion Beam Induced Effects on Zirconolite Ceramic Compositions		Yes	Institute GIA
125	COMPUTER SCIENCE & ENGINEERING	Dr. Manoj Sachan	Gurpreet Singh	FULL-TIME	PCS 1401	24.07.2014	A Bilingual Gurumukhi-Roman Online Handwriting Identification & Recognition System		Yes	Institute GIA
126	COMPUTER SCIENCE & ENGINEERING	Dr. Major Singh	Moin Hasan	FULL-TIME	PCS 1402	11.08.2014	Flexible Fault Tolerance Framework in Cloud Computing Environment		Yes	Institute GIA
127	MANAGEMENT & HUMANITIES	Dr. Pardeep Jain	Neha	FULL TIME	PED 1401	28.07.2014	Effectiveness of District Legal Services Authorities (DLSAs) A study of selected Districts of Punjab		Yes	UGC

List as on 01.07.2017

Data regarding Ph.D. Scholars

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal, Punjab

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128	ELECTRONICS & COMMUNICATION ENGG.	Dr.Surinder Singh	Sukhbir Singh	FULL-TIME	PEC 1402	19.12.2014	Design and Optimization of Spectral Efficient Broadband Communication System using Hybrid Optical Techniques		Yes	Institute GIA
129	ELECTRONICS & COMMUNICATION ENGG.	Dr. A.P. Singh	Gurmeet Singh	FULL-TIME	PEC 1403	19.12.2014	Development of Printed Multifunctional Fractal Antennas for wireless Applications		Yes	Institute GIA
130	MECHANICAL ENGINEERING	Dr.Jagtar Singh,	Anil Kumar	PART-TIME	PME 1401	30.01.2015	Experimental Investigations on the role of Cryogenic Treatment for Improving the Engineering Performance of Titanium Alloy		No	----
131	MATHEMATICS	Dr. Mandeep Singh	Yogesh Kapil	PART-TIME	PMA 1402	30.01.2015	Operator Inequalities		No	----
132	COMPUTER SCIENCE & ENGINEERING	Dr.Major Singh Goryaya	Jaspal Singh	PART-TIME	PCS 1403	30.01.2015	Yet to be decided		No	----
133	CHEMICAL ENGINEERING	Dr.H.R.Ghatak	Vinod Kumar Meena	PART-TIME	PCE1401	30.01.2015	Electrochemical Remediation of selected Pharmaceuticals in Wastewater		No	----
134	CHEMICAL ENGINEERING	Dr.Nikhil Prakash	Subita Bhagat	PART-TIME	PCE1402	30.01.2015	Yet to be decided		No	----
135	ELECTRONICS & COMMUNICATION ENGG.	Dr.Dilip Kumar	Sarbjeet Singh	PART-TIME	PEC 1404	30.01.2015	Efficient Use of Security and Privacy Resources for Internet of Things		No	----
136	MECHANICAL ENGINEERING	Dr.Jagtar Singh	Anuj Bansal	PART-TIME	PME 1402	28.07.2015	Slurry Erosion Behavior of Polytetrafluoroethylene (PTFE)-Modified Thermal Spray Coating on Hydro-Machinery Steels		No	----
137	MATHEMATICS	Dr.Mandeep Singh-I Dr.Jaspal Singh Aujla, NIT-II	Anchal Aggarwal	FULL-TIME	PMA 1501	24.07.2015	Operators and associated norm Inequalities		Yes	Institute GIA
138	MATHEMATICS	Dr.J.R.Sharma	Deepak Kumar	FULL-TIME	PMA 1502	10.08.2015	Development and analysis of some efficient iterative methods for solving nonlinear equations		Yes	Institute GIA
139	FOOD ENGINEERING & TECHNOLOGY	Dr.P.S.Panesar	Anuradha Saini	FULL-TIME	PFE 1501	24.07.2015	Development of nanoemulsions based delivery system for lutein extract and its applications in food system		Yes	Institute GIA

List as on 01.07.2017

Data regarding Ph.D. Scholars

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal, Punjab

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140	MANAGEMENT & HUMANITIES	Dr.Sanjiv Bansal / Dr.P.K.Dhiman	Kirna Rani	FULL-TIME	PED 1501	27.07.2015	Entrepreneurial Intention among University Students: An Empirical Study of Students of Punjab		Yes	Institute GIA
141	ELECTRONICS & COMMUNICATION ENGG.	Dr.A.P.Singh	Savita	Full Time	PEC 1501	27.07.2015	On the Design of Fractal Antenna Array for Satellite Communication		Yes	TEQIP Project
142	ELECTRONICS & COMMUNICATION ENGG.	Dr. A.P.Singh	Ashish Kumar	FULL-TIME	PEC 1502	27.07.2015	On the Design of Micro-Machined Reconfigurable Patch Antenna for Satellite Communication		Yes	Institute GIA
143	ELECTRONICS & COMMUNICATION ENGG.	Dr. J.S.Ubhi	Mukesh Kumar	FULL-TIME	PEC 1503	27.07.2015	Radiation Hardened SRAM Memory Design		Yes	Institute GIA
144	ELECTRONICS & COMMUNICATION ENGG.	Dr.Surinder Singh,ASP	Veerpal Kaur	FULL-TIME	PEC 1504	27.07.2015	Design Optimization of Photonic Crystal Plasmonic Sensor for Chemical and		Yes	Institute GIA
145	ELECTRONICS & COMMUNICATION ENGG.	Dr. Dilip Kumar	Tarunpreet Kaur	FULL-TIME	PEC 1505	27.07.2015	Biochemical Sensing Applications Design of QoS-Aware MAC, Routing and Cross Layer Protocols in Wireless Sensor Networks		Yes	Institute GIA
146	ELECTRONICS & COMMUNICATION ENGG.	Dr. Anupama Marwaha	Baljinder Kaur	FULL-TIME	PEC 1506	27.07.2015	Design and Optimization of Electronically Steerable Patch Antenna Array		Yes	Institute GIA
147	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. J.S.Dhillon	Mohit Kumar	FULL-TIME	PEI 1501	27.07.2015	Soft Computing Techniques for Generation scheduling of electrical power system		Yes	Institute GIA
148	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr.A.S.Arora	Jaspreet Singh	FULL-TIME	PEI 1502	27.07.2015	Thermographic evaluation of Superficial Organs For Various Diseases Using Active And Passive Thermal Imaging		Yes	Institute GIA
149	MECHANICAL ENGINEERING	Dr.R.K.Saxena	Sorabh Singhal	FULL-TIME	PME 1501	27.07.2015	Yet to be decided		Yes	Institute GIA
150	MECHANICAL ENGINEERING	Dr.A.S.Shahi	Dikshant Malhotra	FULL-TIME	PME 1502	27.07.2015	Yet to be decided		Yes	Institute GIA
151	COMPUTER SCIENCE & ENGINEERING	Dr.Bir Mohan Singh	Dalwinder Singh	FULL-TIME	PCS 1501	06.08.2015	Classification Improvement using Metaheuristic Techniques on k-Nearest Neighbour		Yes	Institute GIA

Data regarding Ph.D. Scholars

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152	COMPUTER SCIENCE & ENGINEERING	Dr.Damanpreet Singh	Harmanpreet Singh	FULL-TIME	PCS 1502	06.08.2015	Evolutionary Techniques for Enhancing the performance of Clustering and Routing Protocols in Wireless Sensor Networks		Yes	Institute GIA
153	COMPUTER SCIENCE & ENGINEERING	Dr.Major Singh Goraya	Avnish Thakur	FULL-TIME	PCS 1503	06.08.2015	On Balanced Utilization of Resource Capacities in Cloud Environment		Yes	Institute GIA
154	COMPUTER SCIENCE & ENGINEERING	Dr.Manoj Sachan	Shailendra Kumar Singh	FULL-TIME	PCS 1504	06.08.2015	Sentiment analysis of Code Mixed Phonetic Text (English-Punjabi)		Yes	Institute GIA
155	CHEMICAL ENGINEERING	Dr.H.R.Ghatak	Sandeep Singh	PART-TIME	PCE 1501	18.01.2016	Studies on Soda Agroresidue Lignin Degradation and Value Added Reaction Products by Electrochemical Methods		No	----
156	CHEMICAL ENGINEERING	Dr.H.R.Ghatak-I Dr. N.K.Bhardwaj, ACIRD, Yamuna Nagar-II	Sandeep Kumar Tripathi	PART-TIME	PCE 1502	18.01.2016	Study on ECF bleaching of wheat straw pulp using ozone		No	----
157	MANAGEMENT & HUMANITIES	Dr.P.K.Dhiman	Seema Jain	FULL-TIME	PED 1502	18.01.2016	Yet to be decided		Yes	Institute GIA
158	MANAGEMENT & HUMANITIES	Dr.P.K.Jain	Dalvir Singh	PART-TIME	PED 1503	18.01.2016	Yet to be decided		No	----
159	MANAGEMENT & HUMANITIES	Dr.P.K.Jain	Vandana	PART-TIME	PED 1504	18.01.2016	Yet to be decided		No	----
160	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. J.S.Dhillon	Gurpreet Kaur	PART-TIME	PEI 1505	18.01.2016	Yet to be decided		No	----
161	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Sanjeev Singh	Rheesabh Dwivedi	PART-TIME	PEI 1506	18.01.2016	Yet to be decided		No	----
162	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr.Ashwani Kumar Aggarwal	Amit Kushwaha	PART-TIME	PEI 1507	19.01.2016	Yet to be decided		No	----
163	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr. Manpreet Kaur	Hare Krishna Mishra	PART-TIME	PEI 1508	19.01.2016	Yet to be decided		No	----

List as on 01.07.2017

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164	FOOD ENGINEERING & TECHNOLOGY	Dr.P.S.Panesar	Gisha	PART-TIME	PFE 1502	18.01.2016	Yet to be decided		No	----
165	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		Yes	Institute GIA
166	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		Yes	DST Inspire
167	FOOD ENGINEERING & TECHNOLOGY	Dr.Sukhcharan Singh-I Dr.C.S. Riar-II	Nisar Ahmad Mir	FULL-TIME	PFE 1506	18.01.2016	Isolation , Characterization and Utilization of Proteins From Selected Pseudo cereals		Yes	Institute GIA
168	FOOD ENGINEERING & TECHNOLOGY	Dr.Kamlesh Prasad	Gadhawe Ram Kaduji	FULL-TIME	PFE 1507	18.01.2016	Yet to be decided		Yes	Institute GIA
169	MECHANICAL ENGINEERING	Dr.A.S.Shahi	Jastej Singh	FULL-TIME	PME 1503	18.01.2016	Yet to be decided		Yes	Institute GIA
170	MECHANICAL ENGINEERING	Dr.Rajesh Kumar	Surinder Kumar	PART-TIME	PME 1504	18.01.2016	Yet to be decided		No	----
171	MECHANICAL ENGINEERING	Dr. Pardeep Gupta	Ankesh Mittal	FULL-TIME	PME 1505	18.01.2016	Studies on Improving Business Excellence in Indian Industries through TQM- A Process Management System		Yes	Institute GIA
172	MECHANICAL ENGINEERING	Dr.Shankar Singh	Maninder Singh	FULL-TIME	PME 1506	18.01.2016	Experimental Investigation into Ultrasonic Assisted Electrical Discharge Machining (UAEDM) of Nimonic 75		Yes	Institute GIA
173	MECHANICAL ENGINEERING	Dr.Shnakar Singh	Prashant Tripathi	PART-TIME	PME 1507	18.01.2016	Experimental Investigation into Dry Elecric Discharge Machining of Inconel 800		Yes	Institute GIA
174	MECHANICAL ENGINEERING	Dr. R.K.Saxena	Yogeshwar Jasra	FULL-TIME	PME 1508	18.01.2016	Yet to be decided		No	----
175	MATHEMATICS	Dr.S.S.Dhaliwal / Dr.Sushma Gupta	Chinu Singla	FULL TIME	PMA 1503	18.01.2016	Yet to be decided		Yes	UGC

List as on 01.07.2017

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176	MATHEMATICS	Dr.R.K.Mishra	Heena Dua	FULL-TIME	PMA 1504	18.01.2016	Certain Investigations on Cosmological Models with Bilinear DElectronics & Communication Engg. leration Parameter in Alternative Theories of Gravitation		Yes	Institute GIA
177	PHYSICS	Dr.A.S.Dhaliwal-I Dr.S.K.Tripathi, PU, Chandigarh-II	Kulvir Kaur	PART-TIME	PPH 1502	18.01.2016	Yet to be decided		No	----
178	PHYSICS	Dr.A.S.Dhaliwal / Dr. Pawan Kumar Tyagi, DTU ,Delhi	Sachin Kumar	FULL TIME	PPH 1503	18.01.2016	Studies of Conducting Polymer-Carbon Nanostructure Composites for Electrode Materials		Yes	Institute GIA
179	PHYSICS	Dr.S.S.Verma	Gurjit Singh	PART-TIME	PPH 1504	18.01.2016	Performance Studies of Solar Cells Based on Plasmonics		No	----
180	Chemistry	Dr. H.K.Chopra	Nirmaljeet Kaur	FULL-TIME	PCH 1502	18.01.2016	Yet to be decided		Yes	Institute GIA
181	COMPUTER SCIENCE & ENGINEERING	Dr.Birmohan Singh	Sachin Minocha	PART-TIME	PCS 1505	19.01.2016	Yet to be decided		No	----
182	CHEMICAL ENGINEERING	Dr. Avinash Thakur	Anil Kumar	FULL-TIME	PCE 1601	18.07.2016	Yet to be decided		Yes	Institute GIA
183	CHEMICAL ENGINEERING	Dr.S.M.Ahuja	Kaleem Ahmad	FULL-TIME	PCE1602	18.07.2016	Yet to be decided		Yes	Institute GIA
184	COMPUTER SCIENCE & ENGINEERING	Dr.Major Singh Goraya-I Dr. Damanpreet Singh-II	Neeraj	FULL-TIME	PCS 1601	18.07.2016	Yet to be decided		Yes	Institute GIA
185	COMPUTER SCIENCE & ENGINEERING	Dr. Damanpreet Singh-I Dr.Major Singh Goraya-II	Neha Garg	FULL-TIME	PCS 1602	18.07.2016	Yet to be decided		Yes	Institute GIA
186	CHEMISTRY	Damanjit Singh Canoo	Poonam Kumari	FULL-TIME	PCH 1601	18.07.2016	Yet to be decided		Yes	Institute GIA
187	CHEMISTRY	Dr.Payal Malik	Isha Jain	FULL-TIME	PCH 1602	18.07.2016	Yet to be decided		Yes	Institute GIA
188	CHEMISTRY	Dr.B.K.Kanungo	Dibyajit Dash	FULL-TIME	PCH 1603	18.07.2016	Yet to be decided		Yes	Institute GIA
189	MANAGEMENT & HUMANITIES	Dr.Jappreet Kaur Bhangu	Vandana Sukheej (Eng.)	PART-TIME	PED 1601	18.07.2016	Yet to be decided		No	----

List as on 01.07.2017

Data regarding Ph.D. Scholars

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190	MATHEMATICS	Dr.J.R.Sharma	Sunil Kumar	FULL-TIME	PMA 1601	18.07.2016	Yet to be decided		Yes	Institute GIA
191	MECHANICAL ENGINEERING.	Dr. R.K.Yadav	Nitin Mahay	FULL-TIME	PME 1601	18.07.2016	Yet to be decided		Yes	Institute GIA
192	MECHANICAL ENGINEERING	Dr.Arvind Jayant	Gagandeep Singh	FULL-TIME	PME 1602	18.07.2016	Yet to be decided		Yes	Institute GIA
193	MECHANICAL ENGINEERING	Dr.Arvind Jayant	Arvind Tiwari	PART-TIME	PME 1603	18.07.2016	Yet to be decided		No	----
194	MECHANICAL ENGINEERING	Dr.Arvind Jayant	Vivek Gupta	PART-TIME	PME 1604	18.07.2016	Yet to be decided		No	----
195	MECHANICAL ENGINEERING	Dr.Pardeep Gupta	Sumit Kumar	PART-TIME	PME 1605	12.08.2016	Yet to be decided		No	----
196	MECHANICAL ENGINEERING	Dr.P.K.Singh	Deepak Kumar	FULL-TIME	PME 1606	16.08.2016	Yet to be decided		Yes	Institute GIA
197	PHYSICS	Dr.A.S.Dhaliwal	Jagdeep Singh	FULL-TIME	PPH 1601	18.07.2016	Biodegradable flocculants based on metal polysaccharides nanocomposites for the controlled drug and fertilizer release devices		Yes	Institute GIA
198	PHYSICS	Dr.S.S.Ghuman	Rajveer Kaur	FULL-TIME	PPH 1602	18.07.2016	Yet to be decided		Yes	Institute GIA
199	PHYSICS	Dr.M.M.Sinha-I Dr.S.S.Verma-II	Yuhit Gupta	Part Time w.e.f. 8.11.16	PPH 1603	18.07.2016	Yet to be decided		No	----
200	PHYSICS	Dr.S.S.Verma-I Dr.M.M.Sinha-II	Pradeep Bhatia	FULL-TIME	PPH 1604	18.07.2016	Yet to be decided		Yes	Institute GIA
201	ELECTRICAL & INSTRUMENTATION ENGINEERING	Dr.Manpreet Kaur	Ashanand	PART-TIME	PEI 1602	18.07.2016	Yet to be decided		No	----
202	ELECTRONICS & COMMUNICATION ENGG.	Dr.A.P.Singh	Ashwini Kumar	FULL-TIME	PEC 1601	18.07.2016	Fractal Antenna Design for Radio Navigation and Fixed Satellite Services		Yes	Institute GIA
203	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		No	----
204	ELECTRONICS & COMMUNICATION ENGG.	Dr.J.S.Ubhi	Rajdevinder Kaur Sidhu	FULL-TIME	PEC 1603	16.01.2017	Yet to be decided		Yes	Institute GIA

List as on 01.07.2017

Data regarding Ph.D. Scholars

Sant Longowal Institute of Engineering & Technology (SLIET), Longowal, Punjab

S. No.	Department	Name of the Supervisor	Name of the Ph.D Scholar	Mode of Ph.D. (Full Time/ Part Time)	Registration No.	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship Yes/ No	Funding Agency of Fellowship
205	FOOD ENGINEERING & TECHNOLOGY	Dr.Vikas Nanda	Mamta Thakur	FULL-TIME	PFE 1603	16.01.2017	Yet to be decided		Yes	Institute GIA
206	MATHEMATICS	Dr.R.K.Guha	Sonu	Full Time	PMA 1602	16.01.2017	Yet to be decided		Yes	CSIR
207	MANAGEMENT & HUMANITIES (MGT)	Dr.Sanjeev Bansal	Manuja Garg	FULL-TIME	PED 1602	16.01.2017	Yet to be decided		Yes	Institute GIA
208	MANAGEMENT & HUMANITIES (MGT)	Dr.P.K.Jain	Simarjit Kaur	FULL-TIME	PED 1603	16.01.2017	Yet to be decided		Yes	Institute GIA
209	COMPUTER SCIENCE & ENGINEERING	Dr.Birmohan Singh	Gurwinder Singh	FULL-TIME	PCS 1603	16.01.2017	Yet to be decided		Yes	Institute GIA
210	COMPUTER SCIENCE & ENGINEERING	Dr.Manoj Sachan	Rahul Kumar Singh	PART-TIME	PCS 1604	16.01.2017	Yet to be decided		No	----
211	COMPUTER SCIENCE & ENGINEERING	Dr.Birmohan Singh	Yogendra Singh	PART-TIME	PCS 1605	16.01.2017	Yet to be decided		No	----
212	COMPUTER SCIENCE & ENGINEERING	Dr.Vinod Kumar Verma	Saurabh Sharma	FULL-TIME	PCS 1606	16.01.2017	Yet to be decided		Yes	Institute GIA

Dean (Academics)