

Ph.D. DEGREES AWARDED
(from 01.01.2017 to 31.12.2017)

<i>Sr. No.</i>	<i>Name of the Candidate</i>	<i>Name of the Supervisor</i>	<i>Topic of the Ph.D. thesis</i>
Faculty of Arts & Social Sciences			
Department of History			
1.	Aarti Suri	Dr. Sukhwant Singh	Politics of the Punjabi Suba Movement
2.	Sunaina Pathania	Dr. Harish C. Sharma	Indians in South East Asia with special reference to Punjabis in Singapore, Malaysia and Thailand
3.	Showkat Ahmad Dar	Dr. Sulakhan Singh	Socio-Cultural and Economic Developments in Kashmir under the Mughals (A.D 1586-1753)
4.	Rohit Kumar	Dr. Bir Good Gill	British Economic Policies in the Punjab 1849-1901
5.	Raj Kumar	Dr. Amandeep	Empire, The Punjab and The First World War
6.	Shalini	Dr. Radha Sharma	Polity, Society and Economy of Jammu in the First Half of Nineteenth Century
7.	Mohit Aggarwal	Dr. Sukhdev Singh Sohal	Situating the Co-operative Movement in the Punjab (1904-1947)
Department of Journalism & Mass Communication, GNDU Regional Campus, Jalandhar			
8.	Somak Sen	Dr. Kamlesh Singh Duggal	Social Media and Its Uses by the Political Parties in Punjab : A Study
9.	Rubal Kanozia	Dr. Kamlesh Singh Duggal	Environment Communication in Punjab : Challenges and Prospects of the Kali Bein Conservation Movement - A Study
Deptt. of Library & Information Science			
10.	Jatinder Kumar	Dr. Asha Narang	Bibliometric and Webometric Study of Open Access Journals in Mathematics (2006-2010)
Department of Political Science			
11.	Malkiat Singh	Dr. Kuldip Singh	Indo-Russian Relations During Putin Era (2000-08)
12.	Amandeep Kaur	Dr. Kuldip Singh	Convergence of Indo-US Perceptions during Bush Administration (2001-09)
Department of Psychology			
13.	Navpreet Bawa	Dr. Navdeep Singh Tung	Role of Family Environment in Cognitive Development of Child
14.	Mehak Arora	Dr. Rupan Dhillon	Relationship of Hardiness, Self Efficacy, Perceived Stress and Coping Strategies with Depression in Adolescents
School of Social Sciences			
15.	Urvashi Bali	Dr. Anjali Mehra	Status of Primary Education in Punjab : A Comparative Study of Government and Private Schools of Amritsar District
Department of Sociology			
16.	Shefali Bedi	Dr. Paramjit Singh	Globalisation and Social Networking: A Sociological Study of Dialogue, Disposition and Emerging Trends in Indian Society

17.	Irm Jalali Bodha	Dr. Gurpreet Bal	Entrepreneurship and Development : Examining State Initiatives in Jammu & Kashmir
Faculty of Economics & Business			
Department of Commerce			
18.	Tina Vohra	Dr. Mandeep Kaur	Stock Market Participation of Women Investors of Punjab : An Empirical Study
19.	Samriti Kapoor	Dr. Mandeep Kaur	Basel Norms in Indian Banks : Progress, Problems and Prospects
20.	Megha	Dr. Aparna Bhatia	Efficiency Evaluation of Banking Sector in India
21.	Jaspreet Kaur	Dr. Fulbag Singh	Equity Decision Making and Investor Protection : A Study of Punjab
22.	Khushboo Aggarwal	Dr. Aparna Bhatia	Intangible Assets and Corporate Performance in India
23.	Sidharath Seth	Dr. Jaspal Singh	Predicting Price Movements using Technical Analysis - Indian Stock Market Experience
24.	Harpreet Sidhu	Dr. Lakhwinder Singh Kang	Stress, Burnout and Health among Teachers: A Study of Universities in Punjab
25.	Anu Thakur	Dr. Aparna Bhatia	Diversification Strategies and Firm Performance: An Empirical Study of Indian Corporate Sector
26.	Sonia Kundra	Dr. (Mrs.) Sangeeta Arora	Corporate Environmental Initiatives: An Empirical Analysis of Shareholders' Perceptions and Financial Performance
27.	Amanpreet Kaur	Dr. Balwinder Singh	Corporate Reputation and Financial Performance: Indian Evidence
28.	Manureet Riar	Dr. G.S. Bhalla	Housing Finance : A Study of Selected Public and Private Sector Banks in Punjab
Punjab School of Economics			
29.	Jaswinder Singh	Dr. Parminder Singh	Globalization and Performance Evaluation of Indian Pharmaceutical Industry : An Empirical Analysis
30.	Parul	Dr. Neena Malhotra	Socio-Economic Gender Disparities in India : An Inter-State Analysis
31.	Anu Bajaj	Dr. Amarjit Singh Sethi	Non-Performing Assets of Scheduled Commercial Banks in India - An Empirical Analysis
32.	Puneet Kaur	Dr. Kuldip Kaur	Dimensions of Industrial Location in India - An Interstate Analysis
University Business School			
33.	Ashutosh Gupta	Dr. Gurpreet Randhawa	Employee Welfare and Social Security in Sugar Mills of Punjab
34.	Preeti Arora	Dr. Raghbir Singh	Consumer Perception and Purchase Decision Making for Micro Packs : A Study of FMCGs in Punjab
35.	Preeti Sanan	Dr. Amardeep Kaur Ahluwalia	Consumer Socialization of Adolescents : A Behavioral Study
36.	Summi Arora	Dr. Gurpreet Randhawa	Quality of Work Life: A Study of Bus Drivers

			of State Road Transport Undertakings in Punjab
37.	Renu	Dr. Pavleen Kaur	Dynamics of Retail Loyalty Programs in India
38.	Manisha Vij	Dr. Pavleen Kaur	Examining the Impact of Television and Internet on Youth
39.	Sonia Babbar	Dr. Bikram Jit Singh Mann	Value Creation during New Product Innovations: A Study of Indian Companies
40.	Harminderjit Kaur	Dr. B.S. Hundal	Effectiveness of Television Advertisements of Cosmetics on Consumer Behaviour : A Comparative Study of Urban and Rural Working Women
41.	Neetu Sharma	Dr. Rishi Raj Sharma	Influence of Store Atmospherics and Shopping Orientations on Retail Store Patronage: A Study of Apparels and Lifestyle Products
42.	Amarbir Singh Bhalla	Dr. B.S. Hundal	Eco-Friendly Initiatives by Hotel Industry - A Study of Punjab and Chandigarh
43.	Komal Narang	Dr. Gurpreet Randhawa	Job Satisfaction Among Women Police Personnel of Punjab
Faculty of Education			
Department of Education			
44.	Satnam Kaur	Dr. Jaswinder Singh Dhillon	Relationship of Creative Thinking, Motivation and Study Habits with Scholastic Achievement of Secondary School Students
Faculty of Engineering & Technology			
Department of Computer Science			
45.	Harjot Kaur	Dr. K.S. Kahlon	Study of Migration Dynamics in Artificial Agent Societies
46.	Rajinder Sandhu	Dr. Sandeep Kumar Sood	On Architectures and Applications of Big Data and Cloud Computing
47.	Jasbir Singh	Dr. Gurvinder Singh	Task Scheduling on Multiprocessor Parallel System Using Genetic Algorithm
Department of Electronics Technology			
48.	Mani Arora	Dr. Derick Engles	Efficient Key Mechanism and Reduced Cipher Text Technique for Secured Data Communication
49.	Maalti Puri	Dr. Sukhleen Bindra Narang	Effects of Substitutions on Dielectric Properties of Iron Niobate Based Solid Solutions for Electromagnetic Devices
50.	Ravinder Kumar	Dr. Derick Engles	Atomistic Modeling of Charge Transport in Metal-Graphene-Metal Interfaces for Nano Devices
51.	Rupan Preet Kaur	Dr. Derick Engles	Modeling Quantum Transport through Aromatic Molecular Junctions for Nanoelectronic Applications
52.	Balwant Raj	Dr. Sukhleen Bindra Narang	Modeling and Simulation of HEMT for Memory Design

Faculty of Humanities & Religious Studies			
Department of Guru Nanak Studies			
53.	Amanpreet Singh	Dr. Bharatbeer Kaur Sandhu	ਭਾਈ ਵੀਰ ਸਿੰਘ ਰਚਿਤ ਸਾਹਿਤ ਵਿਚ ਸਿੱਖ ਦ੍ਰਿਸ਼ਟੀਕੋਣ ਦੀ ਪੇਸ਼ਕਾਰੀ : ਆਲੋਚਨਾਤਮਕ ਅਧਿਐਨ
54.	Jaswinder Singh	Dr. Manvinder Singh	ਗੁਰਮੁਖੀ ਲਿਪੀ ਵਿਚ ਉਪਲਬਧ ਰਾਮ-ਭਗਤੀ ਸਾਹਿਤ: ਇਕ ਵਿਸ਼ਲੇਸ਼ਣਾਤਮਕ ਅਧਿਐਨ (1700 ਤੋਂ 1800 ਈ. ਤੱਕ)
55.	Mamta Rani	Dr. Shashi Bala	Socio-Philosophical Study of Spiritual Phases in Sikhism
56.	Jaswant Singh	Dr. Manvinder Singh	ਅਰਦਾਸ : ਸੰਕਲਪ ਅਤੇ ਸਰੂਪ (ਵਿਸ਼ਵ ਧਰਮਾਂ ਦੇ ਵਿਸ਼ੇਸ਼ ਸੰਦਰਭ ਵਿਚ)
57.	Gurpreet Singh	Dr. Bharatbeer Kaur Sandhu	ਸਿੱਖ ਅਧਿਐਨ ਦੇ ਰੁਝਾਨ : ਇਕ ਵਿਸ਼ਲੇਸ਼ਣ (1900-2000 ਈ.)
Faculty of Languages			
Department of English			
58.	Neeta Kumari	Dr. Yubee Gill	The Post - Independence Indian Social Concerns in the Select Fiction of Phanishwarnath Renu, Mahashweta Devi and Gurdial Singh
59.	Navkiran Kaur Bedi	Dr. Sukhdev Singh	Generic Structure and Textual Organization in Newspaper Editorials: A Comparative SFL Study of Select Editorials in English and Punjabi
60.	Narinder Kumar	Dr. Gurupadesh Singh	Interpreting Duality: A Study of the Selected Novels of Anita Desai
61.	Gurpartap Singh Khairah	Dr. Yubee Gill	The Socio-Cultural Construction of Deception, Betrayal and Redemption in Select Novels of Graham Greene
62.	Manpreet Kaur	Dr. Yubee Gill	The Legacy and the Quest : A Study of the Historical and the Personal in Rohinton Mistry's Fiction
63.	Gurpreet Kaur	Dr. Parminder Singh	Engendering Partition Violence : A Study of Selected Short Stories
Department of Hindi			
64.	Loveleen Kaur	Dr. Sunil Kumar	Nagarjun Ka Kavya : Anubhuti Aur Abhivyakti
65.	Dimpal	Dr. Sunita Sharma	Reetikaleen Vilas Kavya Parampara : Ek Adhyayan
66.	Deepika Sood	Dr. Sudha Jitender	Hindi aur Punjabi Baal Sahitya ka Tulnatmak Adhyayan (Chaynit Baal Sahityakaron ke Sandarbh mein)
67.	Richa Nangla	Dr. Sudha Jitender	Hindi Aur Punjabi Aatmkathaon Ka Tulnatmak Adhyayan (Chayanit Mahila Aatmkathakaron Ke Sandarbh Mein)
68.	Ashok Pankaj	Dr. Sunil Kumar	Chanderkant Devtale ke Kavya mein Samajik-Yatharth

Department of Sanskrit			
69.	Anil Kumar	Dr. Dalbir Singh	Sanskrit Sahitya mein Pashupalan Ke Vibhinn Paksh : Ek Vivechan (Gow Ke Vishesh Sandarbh mein)
70.	Gauri Chawla	Dr. Dalbir Singh	Legends In Sanskrit Literature : Evolution and Message
71.	Saloni	Dr. Dalbir Singh	Dharamshastar evam Neetishastar ka Tulnatmak Adhyayan 'Shaskiya evam Samajik Vyavastha ke Paripeksh mein
School of Punjabi Studies			
72.	Nirmaljit Kaur	Dr. Kawaljit Kaur Jassal	ਸੋਹਨ ਸਿੰਘ ਹੰਸ ਅਤੇ ਡਾ. ਭੁਪਿੰਦਰ ਸਿੰਘ ਸੂਦਨ ਦੇ ਨਾਵਲਾਂ ਦੀ ਭਾਸ਼ਾ : ਤੁਲਨਾਤਮਕ ਅਧਿਐਨ
73.	Prabhjit Kaur	Dr. Gurmeet Singh	ਮਾਸ-ਕਲਚਰ ਦਾ ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ 'ਤੇ ਪ੍ਰਭਾਵ : ਅੰਤਰ-ਅਨੁਸ਼ਾਸਨੀ ਅਧਿਐਨ
74.	Sandeep Kaur	Dr. Gurmeet Singh	ਇਲੈਕਟ੍ਰੋਨਿਕ ਮੀਡੀਆ ਅਤੇ ਲੋਕ ਧਰਮ : ਅੰਤਰ-ਅਨੁਸ਼ਾਸਨੀ ਅਧਿਐਨ
75.	Palwinder Kaur	Dr. Sukhdev Singh Khara	ਬਸਤੀਵਾਦ ਦੇ ਸੰਦਰਭ ਵਿਚ ਪੰਜਾਬੀ ਨਾਵਲ ਦਾ ਅਧਿਐਨ (ਪੰਜਾਹਵਿਆਂ ਤੱਕ ਦੇ ਕਾਲ-ਖੰਡ ਦੇ ਸੰਦਰਭ ਵਿਚ)
76.	Maninder Jit Kaur	Dr. Raminder Kaur	ਮਨਮੋਹਨ ਬਾਵਾ ਦਾ ਗਲਪ: ਬਿਰਤਾਂਤ-ਸ਼ਾਸਤਰੀ ਅਧਿਐਨ
77.	Arvinder Kaur	Dr. Kawaljit Kaur Jassal	ਕੁਲਵੰਤ ਸਿੰਘ ਵਿਚਕ ਦੀਆਂ ਕਹਾਣੀਆਂ : ਭਾਸ਼ਾਈ ਰੂਪ
78.	Palwinder Kaur	Dr. Sukhdev Singh Khara	ਸੋਹਣ ਸਿੰਘ ਸੀਤਲ ਦੇ ਨਾਵਲ: ਸਮਾਜ-ਮਨੋਵਿਸ਼ਲੇਸ਼ਣਾਤਮਕ ਅਧਿਐਨ
79.	Kamalpreet Singh	Dr. Sohinderbir Singh	ਜਸਵੰਤ ਸਿੰਘ ਨੇਕੀ ਕਾਵਿ : ਮਨੋਵਿਸ਼ਲੇਸ਼ਣਾਤਮਕ ਅਧਿਐਨ
80.	Rajbir Kaur	Dr. Sohinderbir Singh	ਗੁਰਚਰਨ ਰਾਮਪੁਰੀ ਕਾਵਿ : ਥੀਮ ਵਿਗਿਆਨਕ ਅਧਿਐਨ
81.	Devinderjit Kaur	Dr. H.S. Bhatia	ਪਾਲੀ ਭੁਪਿੰਦਰ ਸਿੰਘ ਦੇ ਨਾਟਕ : ਥੀਮਕ, ਵਿਚਾਰਧਾਰਕ, ਤਕਨੀਕ-ਮੂਲਕ ਅਤੇ ਮੰਚ-ਮੂਲਕ ਪਾਸਾਰ
82.	Preeti	Dr. Sohinder Singh	ਪੰਜਾਬੀ ਗੀਤ ਕਾਵਿ: ਸਾਹਿਤ ਇਤਿਹਾਸਕ ਅਧਿਐਨ (ਨੰਦ ਲਾਲ ਨੂਰਪੁਰੀ, ਪ੍ਰੋ. ਮੋਹਨ ਸਿੰਘ, ਹਰਿਭਜਨ ਸਿੰਘ, ਜਸਵੰਤ ਸਿੰਘ ਨੇਕੀ ਅਤੇ ਸ਼ਿਵ ਕੁਮਾਰ ਦੇ ਸੰਦਰਭ ਵਿਚ)
83.	Gurwinder Kaur	Dr. H.S. Bhatia	ਕਿਰਪਾਲ ਸਿੰਘ ਕਸੇਲ ਤੇ ਹੋਰ, ਹੀਰਾ ਸਿੰਘ ਦਰਦ ਅਤੇ ਆਈ. ਸੇਰੇਬੀਆਕੋਵ ਦੀ ਸਾਹਿਤ ਇਤਿਹਾਸਕਾਰੀ: ਤੁਲਨਾਤਮਕ ਅਤੇ ਇਤਿਹਾਸਮੂਲਕ ਅਧਿਐਨ
84.	Narinder Kaur	Dr. Darya	ਸ਼ਿਵ ਪੂਜਾ: ਲੋਕਧਾਰਾਈ ਅਧਿਐਨ
85.	Rajnesh Kaur	Dr. Sukhdev Singh Khahra	ਰਾਮ ਸਰੂਪ ਅਣਖੀ ਦੇ ਨਾਵਲ: ਬਿਰਤਾਂਤ-ਸ਼ਾਸਤਰੀ ਅਧਿਐਨ
86.	Mandeep Kaur	Dr. Harjeet Kaur	ਪੰਜਾਬੀ ਲੋਕ ਕਲਾ ਸੰਦੂਕ : ਸਮਾਜ-ਸਭਿਆਚਾਰਕ ਅਧਿਐਨ
87.	Kanwaljit Kaur	Dr. Sukhdev Singh Khahra	ਮਿੱਤਰ ਸੈਨ ਮੀਤ ਦੇ ਨਾਵਲ: ਸਮਾਜ-ਸ਼ਾਸਤਰੀ ਅਧਿਐਨ
Department of Punjabi, GNDU Regional Campus, Jalandhar			
88.	Rajwinder Kaur	Dr. Sukhwinder Singh Sangha	ਜ਼ਿਲ੍ਹਾ ਕਪੂਰਥਲਾ ਦੇ ਸਰਕਾਰੀ ਪ੍ਰਾਇਮਰੀ ਸਕੂਲਾਂ ਵਿਚ ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦਾ ਅਧਿਆਪਨ: ਭਾਸ਼ਾ ਵਿਗਿਆਨਕ ਸਰਵੇਖਣ ਅਤੇ ਵਿਸ਼ਲੇਸ਼ਣ

Department of Urdu & Persian			
89.	Mohd Altaf Bhat	Dr. Aziz Abbas	Kashmir mein Beesvein Sadi Eisvein Ke Numainda Farsi Shua'Ra - Tafheem - O - Tajziya
90.	Rizwan Ul Zaman	Dr. Aziz Abbas	Nashir Naqvi: Hayat Aur Adabi Jehaat
91.	Mohd. Ayoub	Dr. Aziz Abbas	Sardar Puran Singh Hunar" - Hayat Aur Adabi Khidmaat"
Faculty of Laws			
Department of Law			
92.	Bhupinder Kaur	Dr. Jaspal Singh	Legal Protection to Contract Labour in India - A Study with Special Reference to Sports Goods Manufacturing Industry, Jalandhar
93.	Amandeep Kaur	Dr. Pawan Kumar	Euthanasia : A Critical Study with Special Reference to India
94.	Divya Sharma	Dr. Kuljit Kaur	Protection of Refugees' Rights in India: A Study in Context of 1951 Convention Relating to the Status of Refugees
95.	Pushp Lata	Dr. Rattan Singh	Privatization of Higher Education in India : A Study with Special Reference to the State of Punjab
96.	Mandeep Kaur	Dr. Kuljit Kaur	Racial Discrimination in the Light of International Convention on Racism: With Special Reference to Indians Abroad
97.	Shailly Paul Sadana	Dr. Jaspal Singh	Status of Observation Homes under Juvenile Justice (Care and Protection of Children) Act, 2015: With Special Reference to State of Punjab
Department of Law, GNDU Regional Campus, Jalandhar			
98.	Daljit Kaur	Dr. R.K. Marwah	Role of Independent Directors in Corporate Governance with Special Reference to Statutory Provisions
99.	Kamaljeet Kaur	Dr. Harmeet Singh Sandhu	Narco Terrorism : A Socio-Legal Study with Special Reference to State of Punjab
Faculty of Life Sciences			
Department of Biotechnology			
100.	Vandna Chawla	Dr. Ravi Shankar	Computational Analysis of Next Generation Sequencing Data
101.	Sandeep Singh Pagoch	Dr. Yashbir S. Bedi	Cloning and Characterization of Methylerythritol 4-phosphate (MEP) Pathway Genes Involved in the Biosynthesis of Forskolin in Coleus forskohlii (Willd.) Briq.
102.	Shivani	Dr. Pratap Kumar Pati	Comparitive Analysis of Roots and Auxin Homeostasis in two Contrasting Salt-Responsive Cultivars of Rice
103.	Anshu Beulah Ram	Dr. Inshad Ali Khan	Expression Studies of the Putative Efflux Proteins of Mycobacterium tuberculosis
104.	Shammi Bhatti	Dr. Gopaljee Jha	Isolation and Characterization of Defense Related Genes in Apple (Malus domestica Borkh.)

105.	Gundeeep Kaur	Dr. Prabhjeet Singh	Biochemical Characterization of an Arabidopsis Cyclophilin AtCYP19-3 and Comparative Analysis of its Activity with Wheat Cyclophilin TaCYPA-1
106.	Shivalika Pathania	Dr. Paramvir Singh Ahuja	Computational Systems Biological Analysis of Medicinal Plants Data Aimed at Drug Discovery
Department of Botanical & Environmental Sciences			
107.	Vinod Kumar	Dr. A.K. Thukral	Ecological Reconnaissance of River Beas, India, using Multivariate Techniques
108.	Arvinder Kaur	Dr. Saroj Arora	Evaluation of Bioprotective Activities of Leaf Extracts of <i>Justicia adhatoda</i> L.
109.	Anket Sharma	Dr. Renu Bhardwaj	24-Epibrassinolide Regulated Detoxification of Imidacloprid in <i>Brassica juncea</i> L.
110.	Rohit Arora	Dr. Saroj Arora	Profiling, Isolation and Evaluation of Bioprotective Activities of Glucosinolate Hydrolytic Products from Seed Extracts of Different Varieties of <i>Brassica juncea</i> (L.) Czern and <i>Eruca sativa</i> (Mill.) Thell.
111.	Simerpreet Kaur	Dr. Jatinder Kaur	Analysis of Ambient Urban Particulate Matter of Amritsar (India): A Winter Study
112.	Davinder Kaur	Dr. Saroj Arora	Evaluation of Bioactive Potential of <i>Murraya exotica</i> L. Leaves
113.	Saraswati	Dr. Jatinder Kaur	Sorption of Copper and Cadmium Ions using <i>Dendrocalamus strictus</i> Charcoal Powder and <i>Saccharomyces cerevisiae</i> : A Comparative Study
114.	Kaur Paramjeet	Dr. Satwinderjeet Kaur	Studies on Antiproliferative, Antioxidant and Hepatoprotective Potential of <i>Pteris vittata</i> L.
115.	Harsimran Kaur	Dr. G.S. Virk	Antioxidant and Antimutagenic Activities of Leaf and Callus Extracts of <i>Ocimum sanctum</i> L.
116.	Sartaj Ahmad Bhat	Dr. Adarsh Pal Vig	Vermistabilization and Genotoxicity Reduction of Sugar Industrial Wastes using <i>Eisenia fetida</i>
Department of Human Genetics			
117.	Gurleen Kaur Tung	Dr. Gursatej Gandhi	Susceptible Genotypes and Genomic Instability in Patients with Renal Disease
118.	Ruhi Sikka	Dr. A.J.S. Bhanwer	Genomics of Diabetic Retinopathy in a North Indian Population
119.	Sukhpreet Kaur	Dr. Vasudha Sambyal	Assessment of Chromosomal Instability and TP53 Polymorphisms in Esophageal Cancer Patients
120.	Harkirat Singh Sandhu	Dr. A.J.S. Bhanwer	Investigations on Cellular Crosstalk between Retinoic Acid and Pesticides: A Paradigm for Understanding Osteoporosis Through Genomic and None-Genomic Pathways
121.	Shiwali Goyal	Dr. Vanita	Molecular Genetic Analysis in Cases with Retinal Dystrophies

Department of Microbiology			
122.	Talwinder Kaur	Dr. Rajesh Kumari Manhas	Antagonistic Activity of Streptomyces spp. against Fungal Phytopathogens
123.	Bhagwati Upadhyaya	Dr. Harvinder Singh Saini	Studies on Bacterial Reductases Catalyzing Asymmetric Reduction of Ketones
124.	Jyoti Bhagat	Dr. Bhupinder Singh Chadha	Production and Characterization of Bioactive Molecules from Endophytic Fungi
125.	Amandeep Monga	Dr. Bhupinder Singh Chadha	Production, purification and characterization of Hemicellulases from Penicillium janthinellum
Department of Molecular Biology & Biochemistry			
126.	Gaurav Bhatia	Dr. Jatinder Singh	Neuroprotective and Antioxidant potential of Bacopa monnieri and identification of its bioactive constituents
127.	Kshema Thakur	Dr. Jatinder Singh	Molecular Cloning and Further Characterization of Phytolectins from Arisaema helliborifolium Schott. and Sauromatum guttatum Schott.
128.	Md. Noor Alam	Dr. P.N. Gupta	Development and Characterization of Nanoparticulate Drug Delivery Systems for Anticancer Drug(s)
Department of Pharmaceutical Sciences			
129.	Santosh Kumar Guru	Dr. A.K. Saxena	To Explore Anti-Cancer and Anti-Angiogenic Potential of Some Novel Natural Products
130.	Gagandeep Singh	Dr. Mohan Paul Singh Ishar	Design and Synthesis of Novel Peptidomimetic Scaffolds
131.	Vaibhav Khare	Dr. P.N. Gupta	Development and Characterization of Novel Formulation Approaches for Chemotherapy of Solid Tumor(s)
132.	Ravindra Kumar Dhar Dubey	Dr. P.N. Gupta	Bio-conjugation and Nano-particulate Carrier Based Approaches for Improved Cancer Chemotherapy
133.	Lakhvir Kaur	Dr. Subheet Kumar Jain	Development and Characterization of Carrier based Formulations for Safe and Effective Delivery of Amphotericin B
Department of Zoology			
134.	Satinder Kaur Pannu	Dr. Arvinder Kaur	Antioxidative and Detoxification Enzymes as Biomarkers of Azo Dye Induced Stress in Labeo rohita (Ham.)
135.	Krishan Lal	Dr. Anish K Dua	Catch Composition of Fisheries and the Status of Hypophthalmichthys molitrix (Val.) in Gobind Sagar Reservoir
136.	Arti Vasudev	Dr. Satwinder Kaur	Response of Tobacco Cutworm, Spodoptera litura (Fabricius) (Lepidoptera:Noctuidae) to Plant Protease Inhibitors
137.	Mandeep Kaur	Dr. Sanehdeep Kaur	Evaluation of biological activity of sesquiterpenes from Inula racemosa (Hook. f.) against Spodoptera litura (Fabricius)
138.	Shivam Jasrotia	Dr. Puja Ohri	Evaluation of Stress Protective Properties of 24-Epibrassinolide in Tomato during Nematode Pathogenesis

Faculty of Physical Education			
Department of Physical Education (T)			
139.	Barinder Pal Singh	Dr. Baljinder Singh Bal	A Comprehensive Study of Emotional Intelligence, Mental Toughness and Personality Traits of Open and Closed Skill Athletes
140.	Sandeep	Dr. Amandeep Singh	A Comparative Study of the Psychological Characteristics between Combat and Non-Combat Sports
Faculty of Physical Planning & Architecture			
Department of Architecture			
141.	Rawal Aulakh	Dr. Karamjit Singh Chahal	An Architectural Evolution of Sri Harmandar Sahib, Amritsar
Faculty of Sciences			
Department of Chemistry			
142.	Neha Aggarwal	Dr. Parampaul Kaur Banipal	Study on Interactions of Saccharides in Aqueous Phosphate-Based Inorganic Salt Solutions
143.	Rahul Kumar	Dr. Subodh Kumar	1-Arylbenzimidazolium based Multipodal and Cyclic Probes for Recognition of Anions in Highly Competitive Aqueous Media
144.	Shikha	Dr. T.S. Lobana	Metal Derivatives of Salicylaldehyde Thiosemicarbazones: Synthesis, Spectroscopy and Biochemical Activity
145.	Rajni Aggarwal	Dr. Sukhprit Singh	Synthesis, Characterization and Evaluation of Some Ester and Ether Group Containing Ionic Liquids
146.	Shruti Chabba	Dr. Rakesh Kumar Mahajan	A Comprehensive Study of Aggregate Assemblies of Various Surface Active Agents in Presence of Additives
147.	Harjinder Kaur	Dr. Tarlok Singh Banipal	Studies on Micellar as well as Binding Properties of Surfactants in Aqueous Solutions of Biologically Important Compounds
148.	Navalpreet Kaur	Dr. Tarlok Singh Banipal	Physicochemical Studies on Model Compounds of Nucleic Acids and Drug-Protein Interactions
149.	Shahi Imam Reja	Dr. Manoj Kumar	Studies in the Synthesis and Evaluation of Fluorescent Probes as Chemosensors and Imaging Agents
150.	Amrinder Kaur	Dr. Ritu Bala	Synthesis, Characterization and X-ray Structural Study of Bis (Diethylenetriamine) Cobalt (III) Complexes
151.	Preet Shikha	Dr. B.S. Randhawa	Physico-Chemical Studies on Pure and Doped Nanomaterials Prepared by Different Synthetic Routes
152.	Simmi Sharma	Dr. Bhahwal Ali Shah	Design & Synthesis of B-Boswellic Acids Based Anti-cancer Leads and Development of New Synthetic Methods
153.	Subhamay Pramanik	Dr. Manoj Kumar	Supramolecular Aggregates of AIEE Active Hexaphenylbenzene based Molecules : A Search for New Functional Nanomaterials

154.	Sandeep Kaur	Dr. Vandana Bhalla	Fluorescent Aggregates of Pentacenequinone/ Perylene Bisimide Derivatives : Self-assembly, Sensing and Catalytic Applications
155.	Sarbjeet Kaur	Dr. Kamaljit Singh	Synthesis and nonlinear optical behaviour of ferrocene-diketopyrrolopyrrole based push-pull systems
156.	Amanpreet Kaur	Dr. T.S. Lobana	Metal Derivatives of Heterocyclic Thioamides with Ligands Containing Nitrogen or Phosphorus Donor Atoms
157.	Shafali Arora	Dr. Kamaljit Singh	Structure Diversification of Macrocyclic Entities and Evaluation of Nonlinear Optical Behaviour
158.	Jagroop Kaur	Dr. Palwinder Singh	Study on the Medicinal Potential of Small Molecule Conjugates : Development of Antiinflammatory and Anticancer Agents
159.	Jasneet Kaur	Dr. Swapandeep Singh Chimni	Applications of Bifunctional Organocatalysts for Enantioselective Carbon-Carbon Bond Formation
160.	Priya Singla	Dr. Paramjit Kaur	Studies in the Synthesis and Evaluation of Functional Materials
161.	Sugandha Dhoun	Dr. Paramjit Kaur	Studies in the Synthesis and Evaluation of π -Cyanostilbene based Functional Materials
162.	Sukhmeet Kaur	Dr. Palwinder Singh	Studies on Targeting Inflammatory Pathways and Cytochrome c Oxidase: Development of Rationally Designed Small Molecules as COX-2, TNF- α , IL-6 Inhibitors and Cyanide Antidote
Department of Food Science & Technology			
163.	Jatinder Pal Singh	Dr. Amritpal Kaur	Evaluation and Utilization of Polyphenolic Compounds and Dietary Fiber from Selected Fruits and Vegetables
164.	Sheetal Thakur	Dr. Amritpal Kaur	Corn: Evaluation of Biochemical and Processing Behaviour
165.	Barinderjit Singh	Dr. Narpinder Singh	Polyphenolic compounds among different Vigna Species: Effect of extraction conditions, exogenous enzymes and processing methods
Department of Mathematics			
166.	Puneet Kaur	Dr. Jitender Singh	Patterns in modulated Rayleigh-Benard Convection
167.	Priyanka Kakkar	Dr. Om Parkash	Information Theoretic Models and their Applications to Coding Theory
168.	Sahil Gupta	Dr. T.D. Narang	Some Problems of Approximation Theory
Department of Physics			
169.	Shally Bhatia	Dr. Atul Khanna	Synthesis and Characterization of Tungsten Trioxide and Molybdenum Trioxide Thin Films and Nanoparticles for Gas Sensing Applications
170.	Vanita Thakur	Dr. Lakhwant Singh	Synthesis and Characterization of Modified Borate Glasses and Glass-Ceramics

171.	Hardeep Singh	Dr. Mehmood Mian	Simulation and Performance Analysis of Adaptive Signal Processing in Voice Over Internet Protocol
172.	Simranpreet Kaur	Dr. D.P. Singh	Synthesis and Characterization of Rare Earth Doped Heavy-metal Borate Glasses
173.	Parminder Singh	Dr. B.S. Bajwa	Study of natural radioactivity in a mineralized zone of Himachal Pradesh, with special emphasis on indoor radon, thoron and their progeny
Faculty of Sports Medicine & Physiotherapy			
Department of Sports Medicine & Physiotherapy			
174.	Upadhyay Vivekanand	Dr. Shweta Shenoy	A Comparative Study on Effect of High Intensity Interval Training and Slow Continuous Training on Aerobic Performance, Anthropometric Profile, Peak Lactate Level, Lipid Profile and Glucose Tolerance on Healthy Male Individuals
175.	Rosmee	Dr. Shyamal Koley	Effects of Lectins on Red Blood Cells of Patients with Type-2 Diabetes Mellitus
176.	Mayank Shukla	Dr. Amrinder Singh	Actinotherapy as a Therapeutic Tool for Vitamin D Synthesis - Implications for Related Health Factors
Faculty of Visual Arts & Performing Arts			
Department of Music			
177.	Hargun Singh	Dr. Gurpreet Kaur	ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਿੱਚ ਦਰਜ ਕਬੀਰ, ਨਾਮਦੇਵ ਅਤੇ ਰਵਿਦਾਸ ਬਾਣੀ: ਸੰਗੀਤਕ ਪਰਿਪੇਖ
178.	Sukhraj Kaur	Dr. Bhagwant Kaur	ਸੂਫੀ ਅਤੇ ਹਿੰਦੁਸਤਾਨੀ ਸੰਗੀਤ : ਸਮਕਾਲੀ ਪਰਿਪੇਖ
179.	Shivani	Dr. Rajesh Sharma	Vartmaan Samay Mein Uttar Bhartiya Shastriya Sangeet Ki Lokpriyata-Ek Vishleshnatmak Adhyayan
180.	Kulwinder Singh	Dr. Rajesh Sharma	ਸੁਤੰਤਰਤਾ ਉਪਰੰਤ ਸ਼ਬਦ ਕੀਰਤਨ : ਪਰੰਪਰਾ ਅਤੇ ਪ੍ਰਵਿਰਤੀਆਂ (ਇਕ ਵਿਸ਼ਲੇਸ਼ਣਾਤਮਕ ਅਧਿਐਨ)
181.	Shikha Mehra	Dr. Rajesh Sharma	Uttar Bhartiya Sangeet Mein Rashtra Samarjit Geeton Ka Sahitiyak Evam Sangitik Vishleshan
182.	Prabhakar Kashyap	Dr. Gurpreet Kaur	Banaras Gharane Ki Khayal Gaayan Parampra Ki Unnatsheelta Mein Padambhushan Pandit Rajan Mishra Evam Pandit Sajan Mishra Ka Yogdan
183.	Sharanjeet Kaur	Dr. Gurpreet Kaur	ਸੂਫੀ ਗਾਇਕ ਪਦਮ ਸ਼੍ਰੀ ਪੂਰਨ ਚੰਦ ਵਡਾਲੀ ਅਤੇ ਪਿਆਰਾ ਲਾਲ ਵਡਾਲੀ - ਜੀਵਨ ਵਿੱਚ, ਯੋਗਦਾਨ ਅਤੇ ਗਾਇਨ ਸ਼ੈਲੀ : ਸਰਵੇਖਣ ਅਤੇ ਸਮਾਲੋਚਨਾ