

List of On-Roll Ph.D. Scholars at Thapar University, Patiala as on 29.06.2017

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|-----------------------------|---|------------------------------|--------------------------------------|---------------------|----------------------|--|----------------------------------|----------------------------|------------------------------|--|
| 1 | | Department of Biotechnology | Dr. Sanjai Saxena | Divya Singhal | Full-Time | 900900020 | 29.12.2009 | FEM A BASED DRUG DESIGN FOR POTENTIATION OF B-LACTAM ANTIBIOTICS AGAINST METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS | 27-03-2018 | NO | | |
| 2 | | Department of Biotechnology | Dr. Sanjai Saxena | Neha Kapoor | Full-Time | 901000008 | 06.01.2011 | ISOLATION AND CHARACTERIZATION OF XANTHINE OXIDASE INHIBITOR(S) FROM ENDOPHYTIC FUNGI | 07-11-2018 | NO | | |
| 3 | | Department of Biotechnology | Dr. Niranjana Das | Rajneesh Kumar | Full-Time | 901000009 | 06.01.2011 | STUDIES ON GENETIC DIVERSITY AND MICROPROPAGATION OF ELITE CLONES OF JATROPHA CURCAS L. | 19-02-2017 | NO | | |
| 4 | | Department of Biotechnology | Dr. M. Ghosh | Parul | Full-Time | 901200001 | 17.07.2012 | MECHANISMS OF THE INHIBITION OF BIOFILM FORMATION BY SPHINGOMONAS SPP | 16-07-2019 | NO | | |
| 5 | | Department of Biotechnology | Dr. M.S Reddy, Dr. H.P. Bhunia | Kimi Jain | Full-Time | 901200002 | 17.07.2012 | DEVELOPMENT OF POLYPROPYLENE-POLYLACTIDE BLENDS AND THEIR DEGRADATION BY BACTERIAL ISOLATES | 16-07-2019 | NO | | |
| 6 | | Department of Biotechnology | Dr. Siddharth Sharma | Charu Bahl | Full-Time | 901200003 | 17.07.2012 | STUDY OF THE GENETIC POLYMORPHISM AND METHYLATION PROFILE IN THE WNT SIGNALING PATHWAY WITH RISK FOR OCCURRENCE OF LUNG CANCER IN NORTH INDIAN POPULATION | 16-07-2019 | NO | | |
| 7 | | Department of Biotechnology | Dr. N. Tejo Prakash, Dr. Ranjana Prakash | Anirudh Sharma | Full-Time | 901200005 | 17.07.2012 | WHOLE-CELL CATALYZED GENERATION OF ALKYL ESTERS FROM ACID OILS | 16-07-2017 | NO | | |
| 8 | | Department of Biotechnology | Dr. N. Tejo Prakash, Dr. Siddharth Sharma | Noorpreet Inder Kaur Dhanjal | Full-Time | 901200008 | 15.01.2013 | ANTI-INFLAMMATORY RESPONSES OF BIOAVAILABLE SELENIUM FROM SELENIUM-RICH CEREAL GRAINS | 14-01-2020 | NO | | |
| 9 | | Department of Biotechnology | Dr. Anil Kumar, Dr. M.S Reddy | Amanpreet Kaur | Full-Time | 901200009 | 15.01.2013 | BIOTECHNOLOGICAL APPROACHES FOR DEVELOPMENT OF BLIGHT RESISTANCE IN SELECTED INDIAN POTATO CULTIVARS | 14-01-2020 | YES | MANF | |
| 10 | | Department of Biotechnology | Dr. M.S Reddy | Arkadeep Mukherjee | Full-Time | 901300003 | 19.07.2013 | GENE RESOURCES FROM COPPER POLLUTED SOIL USING METATRANSCRIPTOMIC APPROACH | 18-07-2018 | YES | CSIR | |
| 11 | | Department of Biotechnology | Dr. Siddharth Sharma | Amrita Singh | Full-Time | 901300004 | 19.07.2013 | SINGLE NUCLEOTIDE POLYMORPHISM IN THE BASE EXCISION REPAIR AND DOUBLE STRAND BREAK REPAIR IN LUNG CANCER PATIENTS AND THEIR CORRELATION WITH CLINICAL OUTCOMES | 18-07-2020 | NO | | |
| 12 | | Department of Biotechnology | Dr. Dinesh Goyal | Prerna | Full-Time | 901300005 | 19.07.2013 | SYNTHESIS OF ZnO NANOPARTICLES AND ITS IMPACT ON BIOMASS PRODUCTION | 18-07-2020 | NO | | |
| 13 | | Department of Biotechnology | Dr. Anil Kumar, Dr. M.S Reddy | Saloni Sharma | Full-Time | 901300007 | 16.01.2014 | REGENERATION AND GENETIC TRANSFORMATION OF POPULUS DELTOIDS BARTR. EX MARSH. FOR CELLULOSE ENHANCEMENT | 15-01-2021 | NO | | |
| 14 | | Department of Biotechnology | Dr. M.S Reddy | Bharti Thakur | Full-Time | 901300010 | 16.01.2014 | FUNCTIONAL BIODIVERSITY OF EUKARYOTIC MICROBIAL COMMUNITIES LIVING IN HEAVY METAL POLLUTED SOIL | 15-01-2021 | NO | | |
| 15 | | Department of Biotechnology | Dr. Dinesh Goyal, Dr. B.N Chaudasama | Purnima Sharma | Full-Time | 901300011 | 16.01.2014 | IN VITRO ANTIBACTERIAL AND CYTOTOXIC STUDIES OF ENGINEERED COPPER NANOPARTICLES | 15-01-2021 | NO | | |
| 16 | | Department of Biotechnology | Dr. Sanjai Saxena | Vagish Dwivedi | Full-Time | 901300012 | 16.01.2014 | ISOLATION AND SCREENING OF ENDOPHYTIC FUNGI FOR RESVERATROL PRODUCTION | 15-01-2019 | YES | DBT | |
| 17 | | Department of Biotechnology | Dr. Moushumi Ghosh, Dr. Dipaloy Datta | Supriya Arora | Full-Time | 901400001 | 22.07.2014 | BACTERIAL PRODUCTION OF GAMMA AMINOBUTYRIC ACID AND ITS RECOVERY BY REACTIVE EXTRACTION | 21-07-2021 | NO | | |
| 18 | | Department of Biotechnology | Dr. M.S. Reddy | Shikha Khullar | Full-Time | 901400002 | 22.07.2014 | GLUTATHIONE METABOLISM AND PROTEOME ANALYSIS OF ECTOMYCORRHIZAL FUNGI IN RESPONSE TO HEAVY METAL STRESS | 21-07-2021 | YES | DBT | |
| 19 | | Department of Biotechnology | Dr. N. Das | Gurpreet Kaur | Full-Time | 901400003 | 22.07.2014 | TUBER DEVELOPMENT IN POTATO (SOLANUM TUBEROSUM L.): MOLECULAR CLONING, SEQUENCE ANALYSES AND EXPRESSION PATTERNS OF SOME CRUCIAL GENES | 21-07-2021 | YES | MANF | |
| 20 | | Department of Biotechnology | Dr. M.S Reddy | Geetika Gupta | Full-Time | 901400005 | 22.07.2014 | BANANA SAP, A RESOURCE MATERIAL FOR BIOETHANOL PRODUCTION AND OTHER VALUE ADDED PRODUCTS | 21-07-2021 | YES | DST | |
| 21 | | Department of Biotechnology | Dr. Dinesh Goyal | Jyotika | Full-Time | 901400006 | 22.07.2014 | PURIFICATION AND CHARACTERIZATION OF GLUTEN HYDROLYSATES AND THEIR IMPACT ON PLANT GROWTH | 21-07-2021 | NO | | |
| 22 | | Department of Biotechnology | Dr. Dinesh Goyal | Ravneet Kaur | Full-Time | 901400008 | 09.08.2014 | REMEDICATION OF PESTICIDES USING BIO-NANOTECHNOLOGICAL APPROACHES | 07-08-2021 | NO | | |
| 23 | | Department of Biotechnology | Dr. Manoj Baranwal | Sahil Jain | Full-Time | 901400009 | 14.01.2015 | IDENTIFICATION OF PEPTIDES CONTAINING EPITOPES OF EBOLA VIRUS ELICITING IMMUNE RESPONSE | 13-01-2020 | NO | | |
| 24 | | Department of Biotechnology | Dr. Siddhartha Sharma | Shweta Lawania | Full-Time | 901400010 | 14.01.2015 | STUDIES ON GENETIC POLYMORPHISM IN NUCLEOTIDE EXCISION REPAIR GENES IN RELATION TO LUNG CANCER PATIENTS | 13-01-2022 | NO | | |
| 25 | | Department of Biotechnology | Dr. N. Das, Dr. Parveen Chhuneja | Gurqbal Singh Dhillon | Full-Time | 901400012 | 14.01.2015 | TRANSFER OF QUANTITATIVE TRAIT LOCI FOR HEAT TOLERANCE FROM <i>Triticum durum</i> - <i>Aegilops speltoides</i> INTROGRESSION LINES TO BREAD WHEAT (<i>Triticum aestivum</i>) USING MARKER ASSISTED SELECTION | 13-01-2020 | NO | | |
| 26 | | Department of Biotechnology | Dr. Dinesh Goyal | Simarpreet Kaur Chawla | Full-Time | 901500001 | 21.07.2015 | PRODUCTION OF LACTIC ACID FROM LIGNOCELLULOSIC HYDROLYSATES BY THEROTOLERANT BACTERIA | 20-07-2022 | NO | | |
| 27 | | Department of Biotechnology | Dr. Dinesh Goyal | Ishtpreet Kaur | Full-Time | 901500002 | 21.07.2015 | NANOFORMULATION OF CARTAP HYDROCHLORIDE AND ITS EFFECT ON GROWTH AND PHYSIOLOGY OF CYANOBACTERIA | 20-07-2022 | NO | | |
| 28 | | Department of Biotechnology | Dr. M.S. Reddy | Sumit Joshi | Full-Time | 901500003 | 21.07.2015 | DURABILITY ENHANCEMENT AND PREVENTION OF DAMAGE IN REINFORCED CONCRETE STRUCTURES USING BACTERIA | 20-07-2020 | YES | DST-SERB | |
| 29 | | Department of Biotechnology | Dr. Moushumi Ghosh | Anuja Gautam | Full-Time | 901600002 | 25.07.2016 | STUDIES ON THE DEVELOPMENT OF AMPHIPHILIC MICROBIAL BIOPOLYMERS AS NANODELIVERY SYSTEMS | 24-07-2023 | NO | | |
| 30 | | Department of Biotechnology | | Davinder Singh | Full-Time | 901600003 | 25.07.2016 | | 24-07-2021 | NO | | Admitted provisionally and course work going on. |
| 31 | | Department of Biotechnology | | Navneet Kaur Dhiman | Full-Time | 901600007 | 25.07.2016 | | 24-07-2023 | NO | | Admitted provisionally and course work going on. |
| 32 | | Department of Biotechnology | Dr. M.S. Reddy | Tanveer Kaur | Full-Time | 901600010 | 25.07.2016 | DIVERSITY OF ARBUSCULAR MYCORRHIZAL FUNGI IN SELENIFEROUS SOILS AND THEIR ROLE IN SELENIUM SEQUESTRATION AND BIOTRANSFORMATION | 24-07-2023 | NO | | |
| 33 | | Department of Biotechnology | | Anjali Chauhan | Full-Time | 901600011 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 34 | | Department of Biotechnology | | Fatima Bhadra | Full-Time | 901600013 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 35 | | Department of Biotechnology | | Gurpreet Kaur | Full-Time | 901600014 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 36 | | Department of Biotechnology | | Devendra Sillu | Full-Time | 901600015 | 17.01.2017 | | 16-01-2022 | YES | DST-SERB | Admitted provisionally and course work going on. |

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|---------|---------|------------------------------------|--|--------------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|--|
| 37 | | Department of Biotechnology | | Susmit Maitra | Full-Time | 901600017 | 17.01.2017 | | 16-01-2022 | YES | CSIR | Admitted provisionally and course work going on. |
| 38 | | Department of Biotechnology | | Kinshuk Sharma | Full-Time | 901600018 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 39 | | Department of Biotechnology | Dr. Sanjai Saxena | Renu Narain | Part-Time | 950800007 | 14.01.2009 | DEVELOPMENT OF CARDIOVASCULAR DISEASE PREDICTION SYSTEM | 11-05-2018 | NO | | |
| 40 | | Department of Biotechnology | Dr. N. Das, Dr. Navneet Batra | Arvind Behal | Part-Time | 950900002 | 29.12.2009 | DIVERSITY OF THERMOPHILIC BACTERIA IN HOT WATER SPRINGS AND ITS EXPLOITATION FOR THERMOSTABLE LIPASES | 10-01-2016 | NO | | |
| 41 | | Department of Biotechnology | Dr. Susheel Mittal, Dr. Gufran Beig | K. Sudhakar Babu | Part-Time | 950900003 | 31.05.2010 | CORRELATION STUDIES ON AMBIENT PARTICULATE MATTER AND MATEROLOGICAL PARAMETERS | 17-08-2017 | NO | | |
| 42 | | Department of Biotechnology | Dr. Anita Rajor, Dr. Randeep Singh Saini | Sandeep Garg | Part-Time | 950900004 | 30.06.2010 | CORRELATION AND SOURCE PROFILING OF ORGANIC TARRY MATTER AND PAHs IN FINE PARTICULATE MATTER IN URBAN AMBIENT AIR | 27-02-2017 | NO | | |
| 43 | | Department of Biotechnology | Dr. Dinesh Goyal, Dr. R S Saini | Simranjit Kaur | Part-Time | 950900005 | 30.06.2010 | DEVELOPMENT OF BIODEGRADABLE WASTE RECYCLING SYSTEM | 27-03-2018 | NO | | |
| 44 | | Department of Biotechnology | Dr. A.S Reddy | Harpreet Singh | Part-Time | 951000007 | 04.08.2010 | WASTEWATER MANAGEMENT STUDIES IN TEXTILE PROCESSING | 27-02-2018 | NO | | |
| 45 | | Department of Biotechnology | Dr. M.S Reddy | Sanjay Kumar Singh | Part-Time | 951300001 | 19.07.2013 | COMPUTATIONAL ANALYSIS OF TRANSCRIPTOME AND METABOLIC PATHWAYS OF MALARIA PARASITE PLASMODIUM FALCIPARUM | 18-07-2018 | NO | | |
| 46 | | Department of Biotechnology | Dr. M.S Reddy | Subhalaxmi Nayak | Part-Time | 951300002 | 16.01.2014 | COMPUTATIONAL INSIGHTS FOR IDENTIFICATION OF POTENTIAL DRUG CANDIDATES AGAINST PREDOMINANT PNEUMONIA CAUSING BACTERIA | 15-01-2021 | NO | | |
| 47 | | Department of Biotechnology | | Mohina Mehta | Part-Time | 951600001 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 48 | | Department of Chemical Engineering | Dr. D. Gangacharyulu | Harkirat | Full-Time | 901001002 | 21.02.2011 | STUDIES ON HEAT TRANSFER AND PRESSURE DROP CHARACTERISTICS OF NANOFLUIDS IN MICROCHANNELS | 15-08-2019 | YES | MANF-UGC SRF | |
| 49 | | Department of Chemical Engineering | Dr. Raj Kumar Gupta, Dr. V.K Bularasa | Harjot Kaur | Full-Time | 901101003 | 01.08.2011 | PREPARATION AND CHARACTERIZATION OF COMPOSITE MEMBERANES FOR ULTRAFILTRATION APPLICATIONS | 31-07-2018 | YES | MANF-UGC SRF | |
| 50 | | Department of Chemical Engineering | Dr. D. Gangacharyulu, Dr. P.K Bajpai | Arshdeep Kaur | Full-Time | 901201002 | 15.01.2013 | STUDIES ON CATALYTIC HYDROGEN GENERATION FROM SODIUM BOROHYDRIDE | 14-01-2020 | NO | | |
| 51 | | Department of Chemical Engineering | Dr. Susheel Mittal | Gurpreet Singh Saggu | Full-Time | 901301002 | 16.01.2014 | SOURCE APPORTIONMENT STUDIES TO IDENTIFY PARTICULATE MATTER FROM CROP RESIDUE BURNING AFFECTING HUMAN HEALTH | 15-01-2019 | NO | | |
| 52 | | Department of Chemical Engineering | Dr. Neetu Singh, Dr. J.P. Kushwaha | Ravneet Kaur | Full-Time | 901401001 | 23.07.2014 | PHARMACEUTICAL WASTEWATER TREATMENT BY ELECTROOXIDATION METHOD | 22-07-2021 | YES | MANF-UGC SRF | |
| 53 | | Department of Chemical Engineering | Dr. J.P. Khushwaha, Dr. V.K. Sangal | Sehaspreet Kaur Toor | Full-Time | 901401004 | 23.07.2014 | REMOVAL OF AROMATIC AMINES AND HEAVY METALS FROM WASTEWATER USING FUNCTIONALIZED NANOADSORBENTS | 22-07-2021 | YES | MANF-UGC SRF | |
| 54 | | Department of Chemical Engineering | Dr. V.K. Sangal | Jasdeep Kaur | Full-Time | 901401005 | 23.07.2014 | SIMULATION AND PARAMETRIC STUDIES ON REACTIVE DIVIDING WALL DISTILLATION COLUMN | 22-07-2021 | YES | MANF-UGC SRF | |
| 55 | | Department of Chemical Engineering | Dr. Rajeev Mehta | Mansi Singh | Full-Time | 901401007 | 23.07.2014 | STUDIES ON POLYMER NANOCOMPOSITE AS SHEAR THICKNING FLUIDS | 22-07-2021 | NO | | |
| 56 | | Department of Chemical Engineering | Dr. D. Gangacharyulu, Dr. V.K. Bularasa | Kamaljit Singh | Full-Time | 901401008 | 23.07.2014 | STUDIES ON DRAG REDUCTION IN PIPE FLOW OF HEAVY OIL BY USING POLYMER ADDITIVE | 22-07-2019 | NO | | |
| 57 | | Department of Chemical Engineering | Dr. Neetu Singh, Dr. J.P. Kushwaha | Bandhana Sharma | Full-Time | 901401009 | 23.07.2014 | DEHYDRATION OF AQUEOUS ACETONITRILE SOLUTION BY EXTRACTIVE DISTILLATION USING NOVEL SOLVENTS | 22-07-2021 | NO | | |
| 58 | | Department of Chemical Engineering | Dr. Rajeev Mehta | Shivani Kalotra | Full-Time | 901401010 | 23.07.2014 | STUDIES ON POLYMER NANOCOMPOSITE ADSORBENTS FOR DYE REMOVAL | 22-07-2021 | YES | RGNF-UGC JRF | |
| 59 | | Department of Chemical Engineering | Dr. Manoj Kumar, Dr. S. K. Singh | Suman Duhan | Full-Time | 901401011 | 23.07.2014 | DEVELOPMENT OF BIOSENSING PLATFORM BASED ON RARE EARTH NANOCOMPOSITE FILMS | 22-07-2021 | NO | | |
| 60 | | Department of Chemical Engineering | Dr. H.Bhunia, Dr. P.K. Bajpai | Dev Kumar Mandal | Full-Time | 901401012 | 23.07.2014 | DEVELOPMENT OF DEGRADABLE POLYPROPYLENE BY RADIATION GRAFTING AND BLENDING WITH POLYLACTIC ACID | 22-07-2019 | YES | BRNS-BARC PROJECT (SRF) | |
| 61 | | Department of Chemical Engineering | Dr. V.K. Sangal, Dr. J.P. Kushwaha | Parminder Kaur | Full-Time | 901401013 | 14.01.2015 | TREATMENT OF TEXTILE EFFLUENT BY ELECTRO CHEMICAL METHODS | 13-01-2022 | YES | MANF-UGC SRF | |
| 62 | | Department of Chemical Engineering | Dr. Snagamitra Barman, Dr. V.K.Bularasa | Nitin Goyal | Full-Time | 901401014 | 14.01.2015 | STUDIES ON REMOVAL OF ENDOCRINE DISRUPTING COMPOUNDS FROM AQUEOUS SOLUTIONS BY ADSORPTION | 13-01-2020 | NO | | |
| 63 | | Department of Chemical Engineering | Dr. Avinash Chandra, Dr. H. Bhunia | Meenakshi | Full-Time | 901401016 | 14.01.2015 | RESIDENCE TIME DISTRIBUTION STUDIES ON CONTINUOUS FLOW PULPING DIGESTER USING RADIOTRACER | 13-01-2022 | YES | BRNS-BARC PROJECT (SRF) | |
| 64 | | Department of Chemical Engineering | Dr. H. Bhunia, Dr. P. K. Bajpai | Deepak Tiwari | Full-Time | 901401017 | 14.01.2015 | STUDIES ON CARBON DIOXIDE CAPTURE USING POLYMER BASED CARBON ADSORBENTS | 13-01-2020 | NO | | |
| 65 | | Department of Chemical Engineering | Dr. V.K. Sangal, Dr. H. Bhunia | Metali Sarkar | Full-Time | 901501003 | 18.01.2016 | STUDY OF HYDRODYNAMICS AND RESIDENCE TIME DISTRIBUTION OF EFFLUENT TREATMENT PROCESS (BIOLOGICAL) USING RADIOTRACER TECHNIQUE | 17-01-2023 | YES | JRF BRNS-BARC | |
| 66 | | Department of Chemical Engineering | Dr. Rajkumar Gupta, Dr. H. Bhunia | Arghya Datta | Full-Time | 901501004 | 18.01.2016 | MEASURE OF CIRCULATION TIME AND OPTIMIZATION OF MIXING PROCESS FOR ETHYL ACETATE REACTOR USING RADIOTRACER TECHNIQUE | 17-01-2021 | YES | JRF BRNS-BARC | |
| 67 | | Department of Chemical Engineering | | Mahmoud Ishag Mohamed Hamedain | Full-Time | 901601001 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 68 | | Department of Chemical Engineering | | Steffi Talwar | Full-Time | 901601002 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 69 | | Department of Chemical Engineering | Dr. Raj Kumar Gupta, Dr. Avinash Chandra | Rakesh Kumar Gupta | Part-Time | 951101001 | 01.08.2011 | EXPERIMENTAL AND NUMERICAL STUDIES ON HEAT TRANSFER FROM SEMICIRCULAR CYLINDERS | 31-07-2017 | NO | | |
| 70 | | Department of Chemical Engineering | Dr. D. Gangacharyulu, Dr. V.K Bularasa | Gurpreet Singh | Part-Time | 951201001 | 15.01.2013 | STUDIES ON HEAT TRANSFER AND PRESSURE DROP CHARACTERISTICS OF NANOFLUIDS IN FLACT VERTICAL TUBES | 14-01-2018 | NO | | |
| 71 | | Department of Chemical Engineering | Dr. Avinash Chandra | Manjeet Singh | Part-Time | 951401002 | 23.07.2014 | INVESTIGATION OF HEAT TRANSFER IN AGITATED VESSELS FOR POWER-LAW FLUIDS | 22-07-2019 | NO | | |
| 72 | | Department of Chemical Engineering | | Balpreet Kaur | Part-Time | 951601001 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 73 | | Department of Chemical Engineering | | Thakare Nitin Nanasahab | Part-Time | 951601002 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 74 | | Department of Civil Engineering | Dr. Abhijit Mukherjee, Dr. Shweta Goyal | Reema Goyal | Full-Time | 901002002 | 04.08.2010 | FRP STRUCTURAL STAY-IN-PLACE FORMWORK FOR CONCRETE SLABS | 16-09-2019 | NO | | |
| 75 | | Department of Civil Engineering | Dr. Naveen Kwatra, Dr. Harvinder Singh | Madhu Sharma | Full-Time | 901102001 | 01.08.2011 | BEHAVIOUR OF REINFORCED CONCRETE STIFFENED SKEW SLAB | 31-07-2018 | NO | | |

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|---------|---------|--|---|--------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|--|
| 76 | | Department of Civil Engineering | Dr. Shruti Sharma, Dr. Sandeep Sharma | Ashutosh Sharma | Full-Time | 901302001 | 22.07.2013 | ACOUSTIC EMISSION AND GUIDED WAVE TECHNIQUE FOR MONITORING REINFORCING BAR CORROSION IN REINFORCED CONCRETE (RC) STRUCTURES | 21-07-2018 | NO | | |
| 77 | | Department of Civil Engineering | Dr. Naveen Kwatra, Dr. Shruti Sharma | Priya Goyal | Full-Time | 901302002 | 22.07.2013 | HEALTH MONITORING OF REINFORCED CONCRETE BEAMS USING FIBER OPTIC SENSORS AND VIBRATION DIAGNOSTICS | 21-07-2020 | NO | | |
| 78 | | Department of Civil Engineering | Dr. Sarbjit Singh, Dr. Richa Babbar | Sushma Walia | Full-Time | 901302003 | 22.07.2013 | SIMULATION OF RUN-OFF INDUCED SOIL EROSION AND ITS IMPACT ON WATER QUALITY FROM A WATERSHED IN SHIVALIK FOOT-HILLS | 21-07-2020 | NO | | |
| 79 | | Department of Civil Engineering | | Ashish Kumar Tiwari | Full-Time | 901502001 | 18.01.2016 | | 17-01-2021 | NO | | URB Proposal not submitted |
| 80 | | Department of Civil Engineering | | Upender Bishnoi | Full-Time | 901502002 | 18.01.2016 | | 17-01-2021 | NO | | URB Proposal not submitted |
| 81 | | Department of Civil Engineering | Dr. Rafat Siddique, Dr. Shweta Goyal | Kirti Vardhan | Full-Time | 901502003 | 21.07.2015 | CHARACTERISTICS OF CONCRETE INCORPORATING WASTE MARBLE POWDER | 20-07-2020 | NO | | |
| 82 | | Department of Civil Engineering | | Arunish Kumar | Full-Time | 901602002 | 25.07.2016 | | 24-07-2021 | NO | | URB Proposal not submitted |
| 83 | | Department of Civil Engineering | | Devender Sharma | Full-Time | 901602003 | 25.07.2016 | | 24-07-2021 | NO | | URB Proposal not submitted |
| 84 | | Department of Civil Engineering | | Gaurav Sharma | Full-Time | 901602005 | 25.07.2016 | | 24-07-2021 | NO | | URB Proposal not submitted |
| 85 | | Department of Civil Engineering | | Harsimran Preet Kaur | Full-Time | 901602006 | 25.07.2016 | | 24-07-2023 | NO | | URB Proposal not submitted |
| 86 | | Department of Civil Engineering | | Kamal Anand | Full-Time | 901602007 | 25.07.2016 | | 24-07-2021 | NO | | URB Proposal not submitted |
| 87 | | Department of Civil Engineering | | Payal Sachdeva | Full-Time | 901602008 | 25.07.2016 | | 24-07-2023 | NO | | URB Proposal not submitted |
| 88 | | Department of Civil Engineering | | Sunil Garhwal | Full-Time | 901602009 | 25.07.2016 | | 24-07-2021 | NO | | URB Proposal not submitted |
| 89 | | Department of Civil Engineering | | Ankur Goyal | Full-Time | 901602010 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 90 | | Department of Civil Engineering | | Mandeep SinghWalia | Full-Time | 901602011 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 91 | | Department of Civil Engineering | | Tarunbir Singh | Full-Time | 901602013 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 92 | | Department of Civil Engineering | | Rahul Aggarwal | Full-Time | 901602014 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 93 | | Department of Civil Engineering | Dr. Maneek Kumar, Dr. Sanjia Saxena | Birinder Jit Singh | Part-Time | 950802002 | 14.01.2009 | EVALUATION OF MICROBIAL BIOHERBICIDES FOR EICHHORNIA CRASSIPES TO REJUVENATE WATER BODIES OF PUNJAB | 06-09-2017 | NO | | |
| 94 | | Department of Civil Engineering | Dr. M. Parida, Dr. Naveen Kwatra | Tanuj Chopra | Part-Time | 950902003 | 10.08.2009 | DEVELOPMENT OF PAVEMENT MAINTENANCE MANAGEMENT SYSTEM (PMMS) FOR URBAN ROADS | 26-07-2015 | NO | | |
| 95 | | Department of Civil Engineering | Dr. Rafat Siddique, Dr. K.K Jain | Krishan Murari | Part-Time | 950902004 | 16.04.2010 | PERFORMANCE CHARACTERISTICS OF CONCRETE CONTAINING COPPER SLAG | 04-10-2015 | NO | | |
| 96 | | Department of Civil Engineering | Dr. Naveen Kwatra, Dr. Prem Pal Bansal | Guljit Singh | Part-Time | 950902008 | 19.08.2010 | MODELLING THE BEHAVIOUR OF REINFORCED CONCRETE BEAMS RETROFITTED USING FERROCEMENT | 18-08-2016 | NO | | |
| 97 | | Department of Civil Engineering | Dr. Naveen Kwatra, Dr. Shruti Sharma | Shamsher Singh | Part-Time | 951002001 | 04.08.2010 | HEALTH MONITORING OF RC BEAM-COLUMN JOINTS AND FRAMES RETROFITTED WITH GFRP USING ACOUSTIC EMISSION TECHNIQUES | 04-06-2019 | NO | | |
| 98 | | Department of Civil Engineering | Dr. Maneek Kumar, Dr. Prem Pal Bansal | Rajinder Ghai | Part-Time | 951002004 | 06.01.2011 | STRENGTHENING OF SHEAR DEFICIENT REINFORCED CONCRETE BEAMS USING POLYMER MODIFIED FERROCEMENT (PMF) | 12-09-2017 | NO | | |
| 99 | | Department of Civil Engineering | Dr. Shweta Goyal, Dr. Bishwajit Bhattacharjee | Sorabh Saluja | Part-Time | 951002006 | 06.01.2011 | STRENGTH AND THERMAL PROPERTIES OF ROLLER COMPACTED CONCRETE FOR RIGID PAVEMENTS | 04-09-2017 | NO | | |
| 100 | | Department of Civil Engineering | Dr. Shweta Goyal, Dr. Maneek Kumar, Dr. B. Bhattachrjee | Kulwinder Kaur | Part-Time | 951002007 | 06.01.2011 | MIGRATING INHIBITORS FOR PREVENTING CARBONATION INDUCED CORROSION OF REINFORCED CONCRETE | 05-04-2019 | NO | | |
| 101 | | Department of Civil Engineering | Dr. Naveen Kwatra, Dr. Shruti Sharma | Balvir Singh | Part-Time | 951002009 | 06.01.2011 | DAMAGE DETECTION OF MASONRY INFILLED RC FRAME STRUCTURE | 16-08-2017 | NO | | |
| 102 | | Department of Civil Engineering | Dr. Prem Pal Bansal, Dr. Maneek Kumar | Anil Kumar Nanda | Part-Time | 951002010 | 06.01.2011 | OPTIMIZATION OF HIGH PERFORMANCE CONCRETE MIXES USING NANO-SILICA | 04-10-2017 | NO | | |
| 103 | | Department of Civil Engineering | Dr. Naveen Kwatra, Dr. Pankaj Agarwal | Divyashree | Part-Time | 951002011 | 04.08.2010 | DEVELOPMENT OF VARIOUS HINGE MODELS OF RCC FRAME FOR PUSHOVER ANALYSIS | 25-04-2020 | NO | | |
| 104 | | Department of Civil Engineering | Dr. Maneek Kumar, Dr. Prem Pal Bansal, Dr. Ajay Batish | Varinder Kumar | Part-Time | 951102001 | 01.08.2011 | EXPERIMENTAL DESIGN OF CONCRETE MIX PROPORTIONING USING SOME INDUSTRIAL BY-PRODUCTS | 31-07-2017 | NO | | |
| 105 | | Department of Civil Engineering | Dr. Naveen Kwatra, Dr. Shruti Sharma | Beena Kumari | Part-Time | 951102002 | 01.08.2011 | PERFORMANCE OF BEAM-COLUMN JOINTS IN CONCRETE FILLED STEEL TUBULAR FRAMES | 31-07-2018 | NO | | |
| 106 | | Department of Civil Engineering | Dr. Rafat Siddique | Anhad Singh Gill | Part-Time | 951202002 | 17.07.2012 | STRENGTH AND DURABILITY PROPERTIES OF SELF-COMPACTING CONCRETE INCORPORATING RICE HUSK ASH AND METAKAOLIN | 16-07-2017 | NO | | |
| 107 | | Department of Civil Engineering | Dr. Dwarika Nath Ratha, Dr. Satish Kumar | Mani Kanwar Singh | Part-Time | 951202004 | 16.01.2013 | ANALYSIS OF FLOW CHARACTERISTICS OF SLURRY TRANSPORTATION SYSTEM | 15-01-2018 | NO | | |
| 108 | | Department of Civil Engineering | Dr. Rafat Siddique | Ankur Mehta | Part-Time | 951202005 | 16.01.2013 | STRENGTH AND DUARABILITY PROPERTIES OF LOW- CALCIUM FLYASH BASED GEOPOLYMERS | 15-01-2018 | NO | | |
| 109 | | Department of Civil Engineering | Dr. Shweta Goyal, Dr Maneek Kumar | Jaideep Aggarwal | Part-Time | 951302002 | 22.07.2013 | | 21-07-2018 | NO | | URB pending |
| 110 | | Department of Civil Engineering | Dr. Rafat Siddique | Ravinder Kaur Sandhu | Part-Time | 951402001 | 22.07.2014 | PROPERTIES OF SELF-COMPACTING CONCRETE INCORPORATING RICE HUSK ASH AND WASTE FOUNDRY SAND | 22-07-2021 | NO | | |
| 111 | | Department of Civil Engineering | Dr. Maneek Kumar, Dr. Prem Pal Bansal | Ramandeep Singh Dhillon | Part-Time | 951402003 | 22.07.2014 | RETROFITTING OF REINFORCED CONCRETE EXTERNAL BEAM-COLUMN JOINTS USING STRAIN HARDENING CEMENTITIOUS COMPOSITES | 21-07-2019 | NO | | |
| 112 | | Department of Civil Engineering | Dr. Prem Pal Bansal | Raju | Part-Time | 951502002 | 21.07.2015 | RETROFITTING OF BEAM-COLUMN JOINTS USING CONFINED HIGH PERFORMANCE HYBRID FIBER REINFORCED CONCRETE | 20-07-2020 | NO | | |
| 113 | | Department of Civil Engineering | | Neena Garg | Part-Time | 951602002 | 25.07.2016 | | 24-07-2023 | NO | | URB Proposal not submitted |
| 114 | | Department of Civil Engineering | | Sanjeev Kumar | Part-Time | 951602003 | 25.07.2016 | | 24-07-2021 | NO | | URB Proposal not submitted |
| 115 | | Department of Civil Engineering | | Rinki Verma | Part-Time | 951602004 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 116 | | Department of Civil Engineering | | Kiran Devi | Part-Time | 951602005 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 117 | | Department of Computer Science & Engineering | Dr. V.P Singh, Dr. Maninder Singh | Gurpal Singh Chhabra | Full-Time | 901103001 | 10.08.2011 | DESIGN AND IMPLEMENTATION OF COMPUTER AND NETWORK FORENSICS FRAMEWORK | 09-08-2017 | NO | | |
| 118 | | Department of Computer Science & Engineering | Dr. Inderveer Chana | Tarandeep Kaur | Full-Time | 901203005 | 20.07.2012 | ENERGY-EFFICIENT RESOURCE SCHEDULING TECHNIQUE FOR CLOUD COMPUTING | 19-07-2019 | NO | | |
| 119 | | Department of Computer Science & Engineering | Dr. Seema Bawa | Neenu Garg | Full-Time | 901203006 | 20.07.2012 | A FRAMEWORK FOR DATA INTEGRITY CHECKING IN CLOUD COMPUTING | 19-07-2019 | YES | THAPAR UNIVERSITY | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--|---|--------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|---------|
| 120 | | Department of Computer Science & Engineering | Dr. Shivani Goel, Dr. Rinkle Rani | Divya Pandove | Full-Time | 901203008 | 15.01.2013 | BIG DATA CLUSTERING BASED RECOMMENDATION SYSTEM MODEL THROUGH CORRELATIONS | 14-01-2020 | NO | | |
| 121 | | Department of Computer Science & Engineering | Dr. Shivani Goel, Dr. Karamjit Kaur | Megha | Full-Time | 901303001 | 24.07.2013 | A GENERIC FRAMEWORK FOR IMPROVING SOFTWARE PRODUCT LINE USING AN ONTOLOGICAL RULE BASED APPROACH | 23-07-2020 | YES | UGC (RGNF) | |
| 122 | | Department of Computer Science & Engineering | Dr. V.P Singh, Dr. R.K Sharma | Harjeet Singh | Full-Time | 901303002 | 24.07.2013 | LANGUAGE MODEL BASED ONLINE HANDWRITTEN RECOGNITION SYSTEM FOR PUNJAB LANGUAGE | 25-07-2018 | YES | THAPAR UNIVERSITY | |
| 123 | | Department of Computer Science & Engineering | Dr. Amit Kumar, Dr. RUPPA K Thulasiram | Asmita Pandey | Full-Time | 901303006 | 16.01.2014 | EFFICIENT APPROACHES FOR SOLVING MULTI-ATTRIBUTE DECISION MAKING PROBLEMS WITH IMPRECISE DATA | 15-01-2021 | YES | DEITY | |
| 124 | | Department of Computer Science & Engineering | Dr. Mahesh Kumar Sharma, Dr. Singara Singh Kasana | Gagandeep Kaur | Full-Time | 901311008 | 16.01.2014 | EFFICIENT WATERMARKING FOR HIGH EFFICIENCY VIDEO CODING | 15-01-2021 | YES | UGC (MANF) | |
| 125 | | Department of Computer Science & Engineering | Dr. Rinkle Rani | Vandana Bhatia | Full-Time | 901403001 | 23.07.2014 | EFFICIENT PATTERN MINING OF BIG DATA USING GRAPHS | 22-07-2021 | YES | THAPAR UNIVERSITY | |
| 126 | | Department of Computer Science & Engineering | Dr. Neeraj Kumar, Dr. Mukesh Singh | Anish Jindal | Full-Time | 901403003 | 23.07.2014 | DATA ANALYTICS OF SMART GRID ENVIRONMENT FOR EFFICIENT MANGEMENT OF DEMAND RESPONSE | 22-07-2019 | YES | CSIR | |
| 127 | | Department of Computer Science & Engineering | Dr. Ajay Kumar | Nidhi Kalra | Full-Time | 901403005 | 23.07.2014 | ON VARIANT OF REGULATED GRAMMAR AND REGULATED AUTOMATON | 22-07-2021 | YES | DEITY | |
| 128 | | Department of Computer Science & Engineering | Dr. Anil Kumar Verma | Kuldeep Singh | Full-Time | 901403006 | 23.07.2014 | A SECURE FRAMEWORK FOR FLYING AD-HOC NETWORKS | 22-07-2019 | YES | DEITY | |
| 129 | | Department of Computer Science & Engineering | Dr. Ashutosh Mishra | Loveleen Kaur | Full-Time | 901403007 | 23.07.2014 | SELECTION OF REUSABLE SOFTWARE COMPONENTS USING THE EXPERTISE OF SEMANTIC WEB AND INTELLIGENT COMPUTING METHODS | 22-07-2021 | NO | | |
| 130 | | Department of Computer Science & Engineering | Dr. Ajay Kumar | Natasha Singh | Full-Time | 901403008 | 23.07.2014 | AN IMPROVED CONSTRUCTION OF BUCHI AUTOMATA FOR SCIENTIFIC APPLICATIONS | 22-07-2021 | YES | UGC (MANF) | |
| 131 | | Department of Computer Science & Engineering | Dr. Shivani Goel , Dr. Jhilik Bhattacharya | Shaify Kansal | Full-Time | 901403009 | 23.07.2014 | DEVELOPING AN EFFICIENT FRAMEWORK FOR IMAGE MINING | 22-07-2021 | NO | | |
| 132 | | Department of Computer Science & Engineering | Dr. Damandeep Kaur | Harmanjeet Kaur | Full-Time | 901403011 | 23.07.2014 | AN EFFICIENT FRAMEWORK FOR PRIVACY PRESERVATION FOR BIG DATA APPLICATIONS | 22-07-2021 | NO | | |
| 133 | | Department of Computer Science & Engineering | Dr. Jhilik Bhattacharaya, Dr. Inderveer Chana | Ravneet Kaur | Full-Time | 901403012 | 23.07.2014 | DISTRIBUTED DATA DEDUPLICATION TECHNIQUES FOR EFFICIENT CLOUD STORAGE SYSTEM | 22-07-2021 | NO | | |
| 134 | | Department of Computer Science & Engineering | Dr. Parteek Bhatia | Sujata Rani | Full-Time | 901403013 | 23.07.2014 | SENTIMENT ANALYSIS OF SOCIAL MEDIA FOR HINDI LANGUAGE | 22-07-2021 | YES | THAPAR UNIVERSITY | |
| 135 | | Department of Computer Science & Engineering | Dr. Asuhutosh Mishra | Meenu Singla | Full-Time | 901403015 | 23.07.2014 | SOFTWARE FAULT PREDICTION USING INTELLIGENT COMPUTING METHODS | 22-07-2021 | YES | THAPAR UNIVERSITY | |
| 136 | | Department of Computer Science & Engineering | Dr. Jhilik Bhattacharaya | Baljit Kaur | Full-Time | 901403016 | 23.07.2014 | AUGMENTED MAP BASED INTELLIGENT NAVIGATION SYSTEM | 22-07-2021 | NO | | |
| 137 | | Department of Computer Science & Engineering | Dr. Ravinder Kumar, Dr. Prashant Singh Rana | Ravneet Kaur Sidhu | Full-Time | 901403018 | 08.08.2014 | EFFICIENT FORECASTING OF CROP WATER DEMAND | 09-08-2021 | NO | | |
| 138 | | Department of Computer Science & Engineering | Dr. Seema Bawa, Dr. Prashant Singh Rana | Nishtha Hooda | Full-Time | 901403021 | 12.01.2015 | ENSEMBLE MACHINE LEARNING FRAMEWORK FOR BIG DATA ANALYTICS | 11-01-2022 | YES | DEITY | |
| 139 | | Department of Computer Science & Engineering | Dr. Shalini Batra | Amritpal Singh | Full-Time | 901403023 | 12.01.2015 | A NOVEL TECHNIQUE FOR EFFICIENT STORAGE AND RETRIEVAL OF MASSIVE DATA SETS | 11-01-2020 | YES | DEITY | |
| 140 | | Department of Computer Science & Engineering | Dr. Rinkle Rani | Bharti Saneja | Full-Time | 901403024 | 12.01.2015 | AN EFFICIENT APPROACH FOR OUTLIER DETECTION IN BIG DATA | 11-01-2022 | YES | THAPAR UNIVERSITY | |
| 141 | | Department of Computer Science & Engineering | Dr. Inderveer Chana | Neha Sood | Full-Time | 901403025 | 12.01.2015 | AN EFFICIENT FRAMEWORK FOR DELIVERING HEALTHCARE-AS-A-CLOUD SERVICE | 11-01-2022 | NO | | |
| 142 | | Department of Computer Science & Engineering | Dr. Shailni Batra | Sahil Garg | Full-Time | 901403026 | 12.01.2015 | A NOVEL TECHNIQUE FOR ANOMALY DETECTION AND ANALYSIS IN BIG DATA | 11-01-2020 | YES | DEITY | |
| 143 | | Department of Computer Science & Engineering | Dr. Sushma Jain | Ruhi Saxena | Full-Time | 901403027 | 12.01.2015 | INFORMATION CASCADE PREDICTION IN ONLINE SOCIAL NETWORK | 11-01-2022 | YES | THAPAR UNIVERSITY | |
| 144 | | Department of Computer Science & Engineering | Dr. Shivani Goel, Dr. Shreelekha Pandey | Prabhjot Kaur Chahal | Full-Time | 901403028 | 12.01.2015 | A FRAMEWORK FOR EFFICIENT DETECTION OF BRAIN TUMOR | 11-01-2022 | YES | THAPAR UNIVERSITY | |
| 145 | | Department of Computer Science & Engineering | Dr. Ashutosh Mishra | Priya Arora | Full-Time | 901403029 | 12.01.2015 | GENETIC ANALYSIS OF NEUROLOGICAL DISEASES BY USING INTELLIGENT COMPUTING METHODS | 11-01-2022 | YES | THAPAR UNIVERSITY | |
| 146 | | Department of Computer Science & Engineering | Dr. Anil Kumar Verma, Dr. Prashant Rana | Jasminder Kaur Sandhu | Full-Time | 901411005 | 22.07.2014 | DEPENDABILITY EVALUATION OF WIRELESS SENSOR NETWORKS | 21-07-2021 | YES | THAPAR UNIVERSITY | |
| 147 | | Department of Computer Science & Engineering | Dr. Singara Singh | Isha Kansal | Full-Time | 901411006 | 22.07.2014 | DEVELOPMENT OF EFFICIENT TECHNIQUES FOR FOG REMOVAL FROM DIGITAL IMAGES | 21-07-2021 | YES | THAPAR UNIVERSITY | |
| 148 | | Department of Computer Science & Engineering | Dr. Singara Singh | Roopam Bamal | Full-Time | 901411008 | 22.07.2014 | DEVELOPMENT OF EFFICIENT WATERMARKING TECHNIQUES IN MEDICAL IMAGES | 21-07-2021 | YES | THAPAR UNIVERSITY | |
| 149 | | Department of Computer Science & Engineering | Dr. Sharad Saxena, Dr. Singara Singh Kasana | Himanshu Jindal | Full-Time | 901411009 | 22.07.2014 | PROCREATION OF ENERGY EFFICIENT TOPOLOGY FOR DATA TRANSMISSION IN UNDERWATER WSN | 21-07-2019 | YES | THAPAR UNIVERSITY | |
| 150 | | Department of Computer Science & Engineering | Dr. Prashant Singh Rana | Divya Khanna | Full-Time | 901411010 | 12.01.2015 | ENSEMBLE APPROACH FOR ANTIGENIC EPITOPES PREDICTION USING PHYSICO-CHEMICAL PROPERTIES | 11-01-2022 | NO | | |
| 151 | | Department of Computer Science & Engineering | Dr. Rajesh Kumar, Dr. Sharad Saxena | Monika Bharti | Full-Time | 901411011 | 12.01.2015 | RESOURCE ACQUISITION AND OPTIMAL CALIBRATION ON INTERNET-OF-THINGS | 11-01-2022 | YES | DEITY | |
| 152 | | Department of Computer Science & Engineering | Dr. Rinkle Rani | Aman Sharma | Full-Time | 901503001 | 22.07.2015 | MACHINE LEARNING BASED FRAMEWORK FOR DRUG PREDICTION OF CANCEROUS GENOMIC PROFILES | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 153 | | Department of Computer Science & Engineering | Dr. Ajay Kumar | Amandeep Singh Bhatia | Full-Time | 901503002 | 22.07.2015 | ON SOME ASPECTS OF QUANTUM COMPUTATIONAL MODELS | 21-07-2020 | NO | | |
| 154 | | Department of Computer Science & Engineering | Dr. Neeraj Kumar | Gagangeet Singh Aujla | Full-Time | 901503005 | 22.07.2015 | RENEWABLE ENERGY BASED EFFICIENT FRAMEWORK FOR SUSTAINABILITY OF DATA CENTRES | 21-07-2020 | NO | | |
| 155 | | Department of Computer Science & Engineering | Dr. Vijay Kumar | Gaurav Dhiman | Full-Time | 901503006 | 22.07.2015 | MULTI-OBJECTIVE METAHEURISTIC APPROACHES FOR DATA CLUSTERING IN ENGINEERING APPLICATION(S) | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 156 | | Department of Computer Science & Engineering | Dr. Seema Bawa, Dr. Amit Kumar | Gaurav Sharma | Full-Time | 901503007 | 22.07.2015 | EFFICIENT FUZZY BASED TECHNIQUE FOR BIG DATA ANALYTICS | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 157 | | Department of Computer Science & Engineering | Dr. Neeraj Kumar, Dr. Mukesh Singh | Kuljeet Kaur | Full-Time | 901503010 | 22.07.2015 | EFFICIENT CONTROL MECHANISM USING DATA CENTERS AND ELECTRIC VEHICLES FOR GRID FREQUENCY SUPPORT | 21-07-2022 | YES | TCS FELLOWSHIP | |
| 158 | | Department of Computer Science & Engineering | Dr. Inderveer Chana, Dr. Siobhan Clarke | Maggi Bansal | Full-Time | 901503011 | 22.07.2015 | IoT AND CLOUD SERVICE CENTRIC FRAMEWORK FOR ENABLEMENT OF SMART CITIES | 21-07-2022 | NO | | |
| 159 | | Department of Computer Science & Engineering | Dr. Singara Singh | Manjit Kaur | Full-Time | 901503012 | 22.07.2015 | DEVELOPMENT OF EFFICIENT COLOR IMAGE ENCRYPTION TECHNIQUES USING EVOLUTIONARY APPROACHES | 21-07-2022 | NO | | |
| 160 | | Department of Computer Science & Engineering | Dr. Rajesh Kumar | Mohd Abuzar Sayeed | Full-Time | 901503014 | 22.07.2015 | AN EFFICIENT FRAMEWORK FOR DATA DISSEMINATION IN MULTI-UAV AD HOC NETWORKS | 21-07-2020 | YES | THAPAR UNIVERSITY | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--|---|----------------------------|--------------------------------------|---------------------|----------------------|--|----------------------------------|----------------------------|------------------------------|--|
| 161 | | Department of Computer Science & Engineering | Dr. Shalini Batra | Sachendra Singh Chauhan | Full-Time | 901503016 | 22.07.2015 | AN EFFICIENT TECHNIQUE FOR SIMILARITY SEARCH IN BIG DATA USING PROBABILISTIC MODELS | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 162 | | Department of Computer Science & Engineering | Dr. Shivani Goel, Dr. Shreelekha Pandey | Sukhvir Kaur | Full-Time | 901503017 | 22.07.2015 | DEVELOPING AN eAGRICULTURE APPLICATION FOR IDENTIFICATION OF FUNGAL DISEASE IN PLANTS THROUGH LEAF IMAGES | 21-07-2022 | NO | | |
| 163 | | Department of Computer Science & Engineering | Dr. Rajiv Kumar | Upasna Joshi | Full-Time | 901503018 | 22.07.2015 | ENERGY EFFICIENT ROUTING PROTOCOL FOR HETEROGENEOUS WIRELESS SENSOR NETWORKS | 21-07-2022 | YES | THAPAR UNIVERSITY | |
| 164 | | Department of Computer Science & Engineering | Dr. Sushma Jain | Sahil Vashist | Full-Time | 901503021 | 03.08.2015 | EFFICIENT LOCATION AWARE PROTOCOL FOR MULTI-UAV's NETWORKS | 02-08-2020 | YES | THAPAR UNIVERSITY | |
| 165 | | Department of Computer Science & Engineering | Dr. Shivani Goel, Dr. Sushma Jain | Amandeep Kaur | Full-Time | 901503022 | 03.08.2015 | DESIGNING AND DEVELOPING A TECHNIQUE FOR PRIORITIZING CODE SMELLS IN AGILE SOFTWARE USING MACHINE LEARNING | 02-08-2022 | NO | | |
| 166 | | Department of Computer Science & Engineering | Dr. Sanmeet Kaur | Abhishek Khanna | Full-Time | 901503024 | 03.08.2015 | IoT BASED IRRIGATION AND FERTILIZATION FRAMEWORK FOR SMART AGRICULTURE | 02-08-2020 | YES | THAPAR UNIVERSITY | |
| 167 | | Department of Computer Science & Engineering | Dr. Neeraj Kumar | Aaisha Makkar | Full-Time | 901503025 | 19.01.2016 | AN EFFICIENT SPAMMER CLASSIFICATION FOR RANKING OF WEB PAGES | 18-01-2023 | NO | | |
| 168 | | Department of Computer Science & Engineering | Dr. Parteek Kumar Bhatia | Ankita Wadhawan | Full-Time | 901503026 | 19.01.2016 | INDIAN SIGN LANGUAGE RECOGNITION SYSTEM FOR SIMPLE MANUAL SIGNS | 18-01-2023 | NO | | |
| 169 | | Department of Computer Science & Engineering | Dr. Vijay Kumar | Dilbag Singh | Full-Time | 901503028 | 19.01.2016 | DESIGN AND DEVELOPMENT OF VISIBILITY RESTORATION TECHNIQUES FOR WEATHER DEGRADED IMAGES | 18-01-2021 | NO | | |
| 170 | | Department of Computer Science & Engineering | Dr. Rajiv Kumar | Garima Kadian | Full-Time | 901503029 | 19.01.2016 | DESIGN AND DEVELOPMENT OF HAZE DETECTION TECHNIQUE | 18-01-2023 | NO | | |
| 171 | | Department of Computer Science & Engineering | Dr. Anju Bala | Gurleen Kaur | Full-Time | 901503030 | 19.01.2016 | EFFICIENT RESOURCE PREDICTION AND SCHEDULING APPROACH FOR SCIENTIFIC APPLICATIONS IN CLOUD ENVIRONMENT | 18-01-2023 | NO | | |
| 172 | | Department of Computer Science & Engineering | Dr. Rinkle Rani | Hemant Petwal | Full-Time | 901503031 | 19.01.2016 | A FRAMEWORK FOR SCHEDULING AND OPTIMIZATION OF HEALTHCARE RESOURCES | 18-01-2021 | NO | | |
| 173 | | Department of Computer Science & Engineering | Dr. Ravinder Kumar, Dr. Inderveer Chana | Muskaan Singh | Full-Time | 901503033 | 19.01.2016 | CLOUD BASED SANSKRIT TO HINDI MACHINE TRANSLATION SYSTEM | 18-01-2023 | NO | | |
| 174 | | Department of Computer Science & Engineering | Dr. Ravinder Kumar | Shubham Goel | Full-Time | 901503035 | 19.01.2016 | PERSONALIZATION OF WEB SEARCH USING SOCIAL INFORMATION | 18-01-2021 | NO | | |
| 175 | | Department of Computer Science & Engineering | Dr. Anju Bala | Shveta Verma | Full-Time | 901503036 | 19.01.2016 | AN AUTO-SCALING APPROACH USING LOAD PREDICTION FOR IoT-BASED CLOUD APPLICATION | 18-01-2023 | NO | | |
| 176 | | Department of Computer Science & Engineering | Dr. Singara Singh | Simranjit Singh | Full-Time | 901503037 | 19.01.2016 | IMAGE ANALYSIS TECHNIQUES FOR SOIL MAPPING | 18-01-2021 | NO | | |
| 177 | | Department of Computer Science & Engineering | Dr. Sushma Jain | Mandeep Kaur Saggi | Full-Time | 901503038 | 21.01.2016 | DECISION SUPPORT SYSTEM FOR ON-FARM CROP WATER IRRIGATION SCHEDULING | 20-01-2023 | NO | | |
| 178 | | Department of Computer Science & Engineering | Dr. Vijay Kumar | Sahil Sharma | Full-Time | 901503039 | 21.01.2016 | METAHEURISTIC APPROACHES FOR OCCLUSION INVARIANT 3D FACE RECOGNITION TECHNIQUE | 20-01-2021 | NO | | |
| 179 | | Department of Computer Science & Engineering | | Bhavya | Full-Time | 901603003 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 180 | | Department of Computer Science & Engineering | | Deepali Bhagat | Full-Time | 901603004 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 181 | | Department of Computer Science & Engineering | | Harsuminder Kaur Gill | Full-Time | 901603006 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 182 | | Department of Computer Science & Engineering | | Kanu Goel | Full-Time | 901603007 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 183 | | Department of Computer Science & Engineering | | Komal Singh Gill | Full-Time | 901603008 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 184 | | Department of Computer Science & Engineering | | Rajat Chaudhary | Full-Time | 901603012 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 185 | | Department of Computer Science & Engineering | | Rashmeet Toor | Full-Time | 901603013 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 186 | | Department of Computer Science & Engineering | | Sanju Kumari | Full-Time | 901603015 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 187 | | Department of Computer Science & Engineering | | Shiwani Garg | Full-Time | 901603016 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 188 | | Department of Computer Science & Engineering | | Simar Preet Singh | Full-Time | 901603017 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 189 | | Department of Computer Science & Engineering | | Sonal Kukreja | Full-Time | 901603018 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 190 | | Department of Computer Science & Engineering | | Sukhandeep Kaur | Full-Time | 901603019 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 191 | | Department of Computer Science & Engineering | | Sumedha Arora | Full-Time | 901603020 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 192 | | Department of Computer Science & Engineering | | Vivek Dabra | Full-Time | 901603022 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 193 | | Department of Computer Science & Engineering | | Vivek Mehta | Full-Time | 901603023 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 194 | | Department of Computer Science & Engineering | | Navneet Kaur | Full-Time | 901603024 | 28.07.2016 | | 27-07-2023 | NO | | URB pending |
| 195 | | Department of Computer Science & Engineering | | Audil Wani | Full-Time | 901603026 | 18.01.2017 | | 17-01-2022 | NO | | Admitted provisionally and course work going on. |
| 196 | | Department of Computer Science & Engineering | | Vijay Prakash | Full-Time | 901603027 | 18.01.2017 | | 17-01-2022 | NO | | Admitted provisionally and course work going on. |
| 197 | | Department of Computer Science & Engineering | | Swati Sharma | Full-Time | 901603028 | 18.01.2017 | | 17-01-2024 | NO | | Admitted provisionally and course work going on. |
| 198 | | Department of Computer Science & Engineering | | Arun Kumar | Full-Time | 901603029 | 18.01.2017 | | 17-01-2022 | NO | | Admitted provisionally and course work going on. |
| 199 | | Department of Computer Science & Engineering | | Sugandhi | Full-Time | 901603030 | 18.01.2017 | | 17-01-2024 | NO | | Admitted provisionally and course work going on. |
| 200 | | Department of Computer Science & Engineering | | Shivani | Full-Time | 901603031 | 18.01.2017 | | 17-01-2024 | NO | | Admitted provisionally and course work going on. |
| 201 | | Department of Computer Science & Engineering | Dr. Seema Bawa, Dr. Renu Vig, Dr. P.K. Bansal | Thokchom Tangkeshwar Singh | Part-Time | 9020358 | 21.01.2003 | OFF-LINE HAND WRITTEN CHARACTER RECOGNITION OF MANIPURI SCRIPT | 00-01-1900 | NO | | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--|---|---------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|---------|
| 202 | | Department of Computer Science & Engineering | Dr. Abhijit Mukherjee, Dr. V.P Singh | Rajiv Kumar | Part-Time | 950803009 | 20.08.2008 | COMPUTING TECHNIQUES FOR CLASSIFYING COMMUNITY SENSOR NETWORK DATA | 09-10-2016 | NO | | |
| 203 | | Department of Computer Science & Engineering | Dr. R.K Sharma | Karun Verma | Part-Time | 950903015 | 29.12.2009 | EFFICIENT HIDDEN MARKOV MODELS FOR ONLINE HANDWRITTEN GURMUKHI SCRIPT RECOGNITION | 15-09-2017 | NO | | |
| 204 | | Department of Computer Science & Engineering | Dr. Kulbir Singh, Dr. Yogesh Dandawate | Jayshri Vitthalrao Bagade | Part-Time | 950903029 | 06.05.2010 | OPTIMAL FRAME WORK DESIGN FOR NO REFERENCE IMAGE QUALITY ASSESSMENT BASED ON GENETIC STATISTICAL MODELING | 01-02-2018 | NO | | |
| 205 | | Department of Computer Science & Engineering | Dr. Deepak Garg, Dr. Aditya S. Abhyankar | Wanjale Kirti Hemant | Part-Time | 950903030 | 06.05.2010 | DESIGN OF FRAMEWORK FOR INTELLIGENT PARTICLE FILTER BASED CBIR SYSTEM | 19-10-2017 | NO | | |
| 206 | | Department of Computer Science & Engineering | Dr. Seema Bawa | Sitendra | Part-Time | 950903033 | 29.06.2010 | SANSKRIT LANGUAGE ENCONVERSION TO UNIVERSAL NETWORKING LANGUAGE (UNL) | 06-09-2017 | NO | | |
| 207 | | Department of Computer Science & Engineering | Dr. Seema Bawa | Hari Singh | Part-Time | 950903034 | 29.06.2010 | EFFICIENT GRID - GIS FRAMEWORK FOR SPATIAL DATA | 06-09-2017 | NO | | |
| 208 | | Department of Computer Science & Engineering | Dr. Anil Verma, Dr. L.R Raheja | Bhawna Singla | Part-Time | 950903037 | 29.06.2010 | DESIGN & DEVELOPMENT OF AN EFFICIENT SECURE AODV ROUTING PROTOCOL | 16-12-2017 | NO | | |
| 209 | | Department of Computer Science & Engineering | Dr. V.P Singh | Mandeep Kaur | Part-Time | 950903038 | 29.06.2010 | EFFICIENT AUDIT AND SECURITY TECHNIQUES IN CLOUD COMPUTING | 08-08-2018 | NO | | |
| 210 | | Department of Computer Science & Engineering | Dr. R.K Sharma | Kailash Chander | Part-Time | 950903040 | 29.06.2010 | A FRAMEWORK FOR EFFICIENT WEB SERVICES DISCOVERY | 20-10-2017 | NO | | |
| 211 | | Department of Computer Science & Engineering | Dr. Seema Bawa | Ajay Kumar | Part-Time | 950903044 | 29.06.2010 | DYNAMIC AND SCALABLE DATA ACCESS AND INTEGRATION SERVICES FOR CLOUD COMPUTING ENVIRONMENT | 25-04-2017 | NO | | |
| 212 | | Department of Computer Science & Engineering | Dr. Sanjay Sharma, Dr. L.R Raheja | Ranjeeta | Part-Time | 950903047 | 30.06.2010 | AN EFFICIENT ALGORITHM FOR EMBEDDING DIGITAL WATERMARK IN CURVELET DOMAIN | 16-02-2018 | NO | | |
| 213 | | Department of Computer Science & Engineering | Dr. Rajesh Kumar, Dr. P.S Grover | Palika Chopra | Part-Time | 950911002 | 10.08.2009 | NEURO - COMPUTING TECHNIQUES FOR PREDICTION OF COMPRESSIVE STRENGTH OF CONCRETE | 26-07-2017 | NO | | |
| 214 | | Department of Computer Science & Engineering | Dr. Maninder Singh, Dr. Rajesh Bhatia | Vinay Arora | Part-Time | 951003001 | 04.08.2010 | SLICING TECHNIQUE FOR TEST PATH GENERATION IN CONCURRENT PROGRAMS | 26-04-2018 | NO | | |
| 215 | | Department of Computer Science & Engineering | Dr. Maninder Singh, Dr. Rajesh Bhatia | Rajkumar Tekchandani | Part-Time | 951003002 | 04.08.2010 | DEVELOPMENT OF AN EFFICIENT SEMANTIC CODE CLONE DETECTION TECHNIQUE | 26-04-2018 | NO | | |
| 216 | | Department of Computer Science & Engineering | Dr. Deepak Garg | Vaishali Mehta | Part-Time | 951003004 | 04.08.2010 | IMPROVED APPROXIMATION ALGORITHMS FOR FACILITY LOCATION PROBLEMS | 21-01-2018 | NO | | |
| 217 | | Department of Computer Science & Engineering | Dr. Deepak Garg | Sunita | Part-Time | 951003005 | 04.08.2010 | IMPROVED DATA STRUCTURES FOR DYNAMIC AND MASSIVE DATA | 21-01-2018 | NO | | |
| 218 | | Department of Computer Science & Engineering | Dr. Deepak Garg | Monika | Part-Time | 951003006 | 04.08.2010 | EFFICIENT GEOMETRIC ALGORITHMS FOR RESOURCE LOCATION MODELS | 23-01-2018 | NO | | |
| 219 | | Department of Computer Science & Engineering | Dr. Rajesh Bhatia | Pardeep Kumar Arora | Part-Time | 951003009 | 06.08.2010 | REGRESSION TEST CASE GENERATION TECHNIQUE USING MOBILE AGENTS | 26-04-2018 | NO | | |
| 220 | | Department of Computer Science & Engineering | Dr. Anil Kumar Verma | Sushil Kumar | Part-Time | 951003011 | 06.01.2011 | AN EFFICIENT ROUTING PROTOCOL FOR VANET | 14-06-2017 | NO | | |
| 221 | | Department of Computer Science & Engineering | Dr. Anil Kumar Verma | Kalpna | Part-Time | 951003013 | 06.01.2011 | AN ENHANCED ROUTING TECHNIQUE FOR WIRELESS SENSOR NETWORKS | 14-06-2019 | NO | | |
| 222 | | Department of Computer Science & Engineering | Dr. Raman Singh | Ashish Aggarwal | Part-Time | 951003014 | 24.01.2011 | GLOBECONDBUNIT A FRAMEWORK FOR TESTING DATABASE APPLICATIONS | 05-02-2018 | NO | | |
| 223 | | Department of Computer Science & Engineering | Dr. Rajesh Kumar, Dr. Anju Sharma | Priyanka Vashisht | Part-Time | 951011001 | 03.09.2010 | AGENT BASED EFFICIENT CONSISTENCY CONTROL AND REPLICATION MANAGEMENT IN DATA GRIDS | 20-10-2018 | NO | | |
| 224 | | Department of Computer Science & Engineering | Dr. Rajesh Kumar | Jatender Kumar | Part-Time | 951111001 | 16.08.2011 | IMPROVED SOFTWARE RELIABILITY GROWTH MODEL USING SOFT COMPUTING | 15-08-2017 | NO | | |
| 225 | | Department of Computer Science & Engineering | Dr. Meenakshi Rana, Dr. Anju Sharma | Monika Sethi | Part-Time | 951111005 | 23.12.2011 | DEVELOPMENT OF QoS METRICS FOR SOFTWARE-AS-A-SERVICE | 22-12-2020 | NO | | |
| 226 | | Department of Computer Science & Engineering | Dr. A.K Lal | Sanjeev Kumar Guleria | Part-Time | 951203001 | 20.07.2012 | INTERACTIVE DECISION SUPPORT SYSTEM FOR PLANNED STUDENT SCHEDULING AND INCREMENTAL CHANGES IN LARGE SCALE TIMETABLING | 19-07-2017 | NO | | |
| 227 | | Department of Computer Science & Engineering | Dr. Parteek Kumar | Varinder Pal Singh | Part-Time | 951203003 | 20.07.2012 | WORD SENSE DISAMBIGUATION FOR PUNJABI LANGUAGE | 19-07-2017 | NO | | |
| 228 | | Department of Computer Science & Engineering | Dr. Shalini Batra | Prabhjot Kaur | Part-Time | 951203004 | 20.07.2012 | AN EFFICIENT TECHNIQUE FOR SECURITY OF MOBILE AGENTS | 19-07-2019 | NO | | |
| 229 | | Department of Computer Science & Engineering | Dr. Rinkle Rani | Deepak Gupta | Part-Time | 951203005 | 20.07.2012 | A NOVEL FRAMEWORK FOR ANALYSIS OF BIG DATA | 19-07-2017 | NO | | |
| 230 | | Department of Computer Science & Engineering | Dr. Shalini Batra, Dr. Maninder Singh | Maninder Singh | Part-Time | 951203006 | 20.07.2012 | EFFICIENT IP TRACEBACK FOR DDOS ATTACKS IN IPV6 NETWORKS | 19-07-2017 | NO | | |
| 231 | | Department of Computer Science & Engineering | Dr. Parteek Kumar, Dr. R.K Sharma | Rupinderdeep Kaur | Part-Time | 951203008 | 20.07.2012 | PROSODY BASED TEXT-TO-SPEECH SYSTEM FOR PUNJABI LANGUAGE | 19-07-2019 | NO | | |
| 232 | | Department of Computer Science & Engineering | Dr. Sushma Jain | Puja Moudgil | Part-Time | 951203009 | 15.01.2013 | MULTI OBJECTIVE FLEXIBLE JOB SCHEDULING THROUGH HEURISTICS | 14-01-2020 | NO | | |
| 233 | | Department of Computer Science & Engineering | Dr. Rajiv Kumar | Khushneet Jindal | Part-Time | 951211001 | 17.07.2012 | OPTICAL CHARACTER RECOGNITION OF MACHINE PRINTED DOGRI LANGUAGE DOCUMENTS | 16-07-2017 | NO | | |
| 234 | | Department of Computer Science & Engineering | Dr. Swaran Jyoti Patra, HCSED (Administrative supervisor) | Anshu Singla | Part-Time | 951211003 | 16.01.2013 | DEVELOPMENT OF ADVANCED TECHNIQUES FOR PATTERN RECOGNITION | 15-01-2020 | NO | | |
| 235 | | Department of Computer Science & Engineering | Dr. Seema Bawa | Harcharanjit Singh | Part-Time | 951303001 | 24.07.2013 | SCALABLE METADATA STORAGE AND RETRIEVAL TECHNIQUES FOR VERY LARGE DISTRIBUTED STORAGE SYSTEMS | 23-07-2018 | NO | | |
| 236 | | Department of Computer Science & Engineering | Dr. Sushma Jain | Sukhchandani | Part-Time | 951303002 | 24.07.2013 | EFFICIENT LOAD BALANCING AND DATA AGGREGATION FOR MULTIPATH ROUTING IN WIRELESS SENSOR NETWORKS | 25-07-2020 | NO | | |
| 237 | | Department of Computer Science & Engineering | Dr. Parteek Bhatia | Vaibhav Agarwal | Part-Time | 951303003 | 24.07.2013 | UNIVERSAL NETWORKING LANGUAGE BASED QUESTION ANSWERING SYSTEM FOR INFORMATION RETRIEVAL OF PUNJABI LANGUAGE | 23-07-2018 | NO | | |
| 238 | | Department of Computer Science & Engineering | Dr. Rajesh Kumar, Dr. Anju Sharma | Ashok Kumar | Part-Time | 951303004 | 19.07.2013 | ENERGY-EFFICIENT RESOURCE ALLOCATION IN GREEN CLOUDS | 18-07-2018 | NO | | |
| 239 | | Department of Computer Science & Engineering | Dr. Sharad Saxena | Deepak Mehta | Part-Time | 951311001 | 19.07.2013 | PROCREATION OF ENERGY EFFICIENT HIERARCHICAL ROUTING PROTOCOL FOR WIRELESS SENSOR NETWORKS | 19-07-2018 | NO | | |
| 240 | | Department of Computer Science & Engineering | Dr. Ramjiwari | Sunita Garhwal | Part-Time | 951311003 | 16.01.2014 | SOME IMPROVEMENTS IN THE CONSTRUCTION OF FUZZY AUTOMATA | 15-01-2021 | NO | | |
| 241 | | Department of Computer Science & Engineering | Dr. Anil Kumar Verma | Tarunpreet Bhatia | Part-Time | 951403001 | 31.07.2014 | A NOVEL FRAMEWORK FOR DATA SECURITY IN MOBILE CLOUD COMPUTING PARADIGM | 30-07-2021 | NO | | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--|---|--------------------------|--------------------------------------|---------------------|----------------------|--|----------------------------------|----------------------------|--|---------------------------------|
| 242 | | Department of Computer Science & Engineering | Dr. Jhulik Bhattacharya, Dr. Prasenjit Basak | Shatrughan Modi | Part-Time | 951403002 | 12.01.2015 | TERRAIN PROFILE BASED PREDICTION OF NAVIGATIONAL PARAMETERS | 11-01-2020 | NO | | |
| 243 | | Department of Computer Science & Engineering | Dr. Mahesh Kumar Sharma | Balkar Singh | Part-Time | 951503002 | 22.07.2015 | DEVELOPMENT OF EFFICIENT WATERMARKING TECHNIQUES FOR DOCUMENT IMAGES | 21-07-2020 | NO | | |
| 244 | | Department of Computer Science & Engineering | | Vishan Kumar Gupta | Part-Time | 951503003 | 22.07.2015 | | 21-07-2020 | NO | | URB pending |
| 245 | | Department of Computer Science & Engineering | | Anika | Part-Time | 951503004 | 19.01.2016 | | 18-01-2023 | NO | | URB pending |
| 246 | | Department of Computer Science & Engineering | | Harpreet Singh | Part-Time | 951503005 | 19.01.2016 | | 18-01-2021 | NO | | URB pending |
| 247 | | Department of Computer Science & Engineering | Dr. Maninder Singh, Dr. Sanmeet Kaur | Manmeet Singh | Part-Time | 951503006 | 19.01.2016 | ANOMALY BASED BOTNET DETECTION USING DNS TRAFFIC ANALYSIS | 18-01-2021 | NO | | |
| 248 | | Department of Computer Science & Engineering | Dr. Vijay Kumar | Ashish Girdhar | Part-Time | 951503007 | 19.01.2016 | DEVELOPMENT OF EFFICIENT IMAGE STEGANOGRAPHY SYSTEM FOR 3D IMAGE MODELS | 18-01-2021 | NO | | |
| 249 | | Department of Computer Science & Engineering | | Atul Malhotra | Part-Time | 951603001 | 25.07.2016 | | 24-07-2021 | NO | | URB pending |
| 250 | | Department of Computer Science & Engineering | | Rajanpreet Kaur Chahal | Part-Time | 951603002 | 25.07.2016 | | 24-07-2023 | NO | | URB pending |
| 251 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh | Indu Batra | Full-Time | 901104002 | 23.12.2011 | OPTIMAL CONGESTION MANAGEMENT IN DEREGULATED POWER SYSTEM | 22-12-2018 | YES | THAPAR UNIVERSITY | |
| 252 | | Department of Electrical and Instrumentation Engineering | Dr. Deepti Mittal | Abhay Krishan | Full-Time | 901204001 | 24.07.2012 | CLASSIFICATION OF LIVER DISEASES USING CT AND MR IMAGES | 23-07-2017 | NO | | |
| 253 | | Department of Electrical and Instrumentation Engineering | Dr. Gagandeep Kaur | Sharad Kumar Tiwari | Full-Time | 901204006 | 15.01.2013 | DEVELOPMENT OF MODEL ORDER REDUCTION METHODS FOR LINEAR SYSTEM CONTROL DESIGN | 14-01-2018 | NO | | |
| 254 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh, Dr. Vinod Karar | Aman Kataria | Full-Time | 901304001 | 22.07.2013 | DEVELOPMENT OF ARTIFICIAL INTELLIGENCE BASED TECHNIQUE FOR MINIMIZATION OF ERRORS AND RESPONSE TIME IN HEAD TRACKING FOR HEAD WORN SYSTEMS | 21-07-2018 | NO | | |
| 255 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal | Sachin Gupta | Full-Time | 901304003 | 14.01.2014 | CAUSE-EFFECT MODELLING OF CROP RESIDUE BURNING ON URBAN SCHOOL CHILDREN HEALTH | 13-01-2019 | NO | | |
| 256 | | Department of Electrical and Instrumentation Engineering | Dr. Sangeeta Kamboj | Inderjeet Singh | Full-Time | 901404003 | 23.07.2014 | DESIGN AND MODEL OF IMPROVED PHASOR MEASUREMENT UNITS | 22-07-2019 | NO | | |
| 257 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal, Dr. Hardeep Singh Ryait | Anurag Sohane | Full-Time | 901404004 | 23.07.2014 | DEVELOPMENT OF SURFACE ELECTROMYOGRAM OPERATED EXOSKELETON FOR LOWER LIMB | 22-07-2019 | YES | JRF (DST PROJECT) | |
| 258 | | Department of Electrical and Instrumentation Engineering | Dr. M.D. Singh | Jitender Singh Virk | Full-Time | 901404005 | 23.07.2014 | INVESTIGATIONS ON SLEEP DEPRIVATION INDUCED FATIGUE DETECTION USING MULTIMODAL FUSION | 22-07-2019 | NO | | |
| 259 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal, Dr. Ajay Agarwal | Smiti Sachdeva | Full-Time | 901404006 | 23.07.2014 | THIN FILM BASED GAS SENSOR FOR DIABETES MELLITUS APPLICATIONS | 22-07-2021 | YES | JRF (INSPIRE FELLOWSHIP) | |
| 260 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal | Piyush Samant | Full-Time | 901404007 | 14.01.2015 | DEVELOPMENT OF DIABETIC AND RELATED DISEASE IDENTIFICATION SYSTEM USING IRIS | 13-01-2020 | YES | THAPAR UNIVERSITY | |
| 261 | | Department of Electrical and Instrumentation Engineering | Dr. Mukesh Singh | Karanveer Dhingra | Full-Time | 901404010 | 14.01.2015 | FREQUENCY SUPPORT OF MICRO-GRID USING FLEET OF Evs | 13-01-2020 | YES | JRF (MAULANA AZAD NATIONAL FELLOWSHIP) | |
| 262 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal | Rohit Gupta | Full-Time | 901404011 | 14.01.2015 | DEVELOPMENT OF HYBRID ANKLE-FOOT PROSTHESIS | 13-01-2020 | YES | JRF (DIET FELLOWSHIP) | |
| 263 | | Department of Electrical and Instrumentation Engineering | Dr. Prasenjit Basak | Arshdeep Singh | Full-Time | 901404012 | 14.01.2015 | MODELLING AND OPTIMIZATION OF BIOMASS BASED SYSTEM IN MICROGRID | 13-01-2020 | NO | | |
| 264 | | Department of Electrical and Instrumentation Engineering | Dr. M.D. Singh, Dr. Mandeep Singh | Amanpreet Kaur Aulakh | Full-Time | 901404013 | 14.01.2015 | INVESTIGATION ON GAUGING MEDITATION LEVEL USING NON-CONTACT TECHNIQUE | 13-01-2022 | YES | JRF (MAULANA AZAD NATIONAL FELLOWSHIP) | |
| 265 | | Department of Electrical and Instrumentation Engineering | Dr. M.D. Singh | Amandeep Cheema | Full-Time | 901504001 | 22.07.2015 | DEVELOPMENT OF PSYCHOLOGICAL STRESS DETECTION SYSTEM USING BIO-SIGNALS | 21-07-2023 | YES | THAPAR UNIVERSITY | |
| 266 | | Department of Electrical and Instrumentation Engineering | Dr. Surya Prakash | Ankush Dutta | Full-Time | 901504002 | 22.07.2015 | IMPACT OF ELECTRIC VEHICLES AND DISTRIBUTED GENERATION IN DEREGULATED POWER SYSTEM | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 267 | | Department of Electrical and Instrumentation Engineering | | Arunpreet Kaur | Full-Time | 901504003 | 22.07.2015 | | 21-07-2022 | NO | | URB NOT HELD |
| 268 | | Department of Electrical and Instrumentation Engineering | Dr. Prasenjit Basak | Manjeet Singh | Full-Time | 901504004 | 22.07.2015 | DESIGN OF ADAPTIVE PROTECTION SCHEMES FOR MICROGRIDS | 21-07-2020 | NO | | |
| 269 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal, Dr. Saurabh Bhardwaj | Navjot Saini | Full-Time | 901504005 | 22.07.2015 | ACQUISITION AND ANALYSIS OF EEG DATA FOR FORENSIC APPLICATION | 21-07-2022 | YES | JRF (DRDO-INMAS SANCTIONED PROJECT) | |
| 270 | | Department of Electrical and Instrumentation Engineering | Dr. Vishal Srivastava | Neeru Singla | Full-Time | 901504006 | 22.07.2015 | QUANTITATIVE PHASE IMAGING OF BIOLOGICAL SAMPLES USING OPTICAL COHERENCE TOMOGRAPHY | 21-07-2022 | YES | THAPAR UNIVERSITY | |
| 271 | | Department of Electrical and Instrumentation Engineering | Dr. Saurabh Bhardwaj | Parveen Bhola | Full-Time | 901504008 | 22.07.2015 | DEVELOPMENT OF MACHINE LEARNING BASED TECHNIQUE FOR SOLAR ENERGY ESTIMATION | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 272 | | Department of Electrical and Instrumentation Engineering | Dr. Mandeep Singh | Puneet Arya | Full-Time | 901504009 | 22.07.2015 | ESTIMATING PSYCHOPHYSIOLOGICAL CHANGES USING HEART RATE VARIABILITY ANALYSIS | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 273 | | Department of Electrical and Instrumentation Engineering | Dr. Santosh Sonar | Satwant Singh | Full-Time | 901504010 | 22.07.2015 | A NOVEL TOPOLOGY OF MULTILEVEL INVERTER FOR PV APPLICATION | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 274 | | Department of Electrical and Instrumentation Engineering | | Nagendra Singh | Full-Time | 901504011 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 275 | | Department of Electrical and Instrumentation Engineering | Dr. Nitin Narang | Himanshu Anand | Full-Time | 901504012 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 276 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal | Kriti | Full-Time | 901504013 | 18.01.2016 | ANALYSIS AND CLASSIFICATION OF BREAST ABNORMALITIES USING ULTRASOUND IMAGES | 17-01-2023 | YES | THAPAR UNIVERSITY | |
| 277 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal, Dr. Kirti Soni | Nishant Kumar | Full-Time | 901504015 | 18.01.2016 | SODAR ECHOGRAMS BASED MODEL DEVELOPMENT FOR ATMOSPHERIC BOUNDARY LAYER CHARACTERIZATION | 17-01-2021 | YES | THAPAR UNIVERSITY | |
| 278 | | Department of Electrical and Instrumentation Engineering | Dr. Mukesh Singh | Vinit Kumar | Full-Time | 901504017 | 18.01.2016 | AN EFFECTIVE MPPT CONTROL TECHNIQUES FOR ACTIVE AND REACTIVE POWER CONTROL IN GRID CONNECTED PV SYSTEM | 17-01-2021 | YES | THAPAR UNIVERSITY | |
| 279 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh | Ranjan Walia | Full-Time | 901504019 | 18.01.2016 | ENHANCED ADAPTIVE SYSTEM FOR NOISE CONTROL | 17-01-2021 | YES | THAPAR UNIVERSITY | |
| 280 | | Department of Electrical and Instrumentation Engineering | Dr. Vishal Srivastava | Kavita Dubey | Full-Time | 901504020 | 18.01.2016 | INVESTIGATION OF HUMAN SKIN TISSUES USING OPTICAL COHERENCE TOMOGRAPHY | 17-01-2023 | YES | THAPAR UNIVERSITY | |
| 281 | | Department of Electrical and Instrumentation Engineering | | Kiranpreet Kaur | Full-Time | 901604003 | 25.07.2016 | | 24-07-2023 | NO | | URB RESEARCH PROPOSAL SUBMITTED |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--|--|---------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|--|
| 282 | | Department of Electrical and Instrumentation Engineering | | Mandeep Kaur | Full-Time | 901604004 | 25.07.2016 | | 24-07-2023 | NO | | URB RESEARCH PROPOSAL SUBMITTED |
| 283 | | Department of Electrical and Instrumentation Engineering | | Rituraj Singh Patwal | Full-Time | 901604007 | 25.07.2016 | | 24-07-2021 | NO | | URB RESEARCH PROPOSAL SUBMITTED |
| 284 | | Department of Electrical and Instrumentation Engineering | | Anupam Dixit | Full-Time | 901604010 | 17.01.2017 | | 16-01-2022 | YES | JRF (DST PROJECT) | Admitted provisionally and course work going on. |
| 285 | | Department of Electrical and Instrumentation Engineering | | Gaurav | Full-Time | 901604011 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 286 | | Department of Electrical and Instrumentation Engineering | | Pankaj Jood | Full-Time | 901604012 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 287 | | Department of Electrical and Instrumentation Engineering | | Sikander Hans | Full-Time | 901604013 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 288 | | Department of Electrical and Instrumentation Engineering | Dr. Jainy Sachdeva, Dr. Chirag Kamal Ahuja | Sharma Dileepkumar Ramlal | Full-Time | 951404005 | 14.01.2015 | DETECTION OF ABNORMALITIES USING FUSION OF BRAIN CT AND MR IMAGES | 13-01-2020 | NO | | |
| 289 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh | Sarika Sharma | Part-Time | 950804008 | 14.01.2009 | OPTIMAL CAPACITOR PLACEMENT IN RADIAL DISTRIBUTION NETWORKS | 12-09-2017 | NO | | |
| 290 | | Department of Electrical and Instrumentation Engineering | Dr. Mandeep Singh, Dr. Amod Kumar | Suman Datta | Part-Time | 950804011 | 17.03.2010 | ENHANCING PERFORMANCE OF CLASSIFICATION TECHNIQUES FOR EEG-BASED BRAIN COMPUTER INTERFACE | 08-02-2018 | NO | | |
| 291 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh | Rajni Bala | Part-Time | 950904001 | 10.08.2009 | STABLE OPTIMAL PLANNING OF ELECTRIC POWER DISTRIBUTION SYSTEM USING FUZZY LOGIC | 12-09-2017 | NO | | |
| 292 | | Department of Electrical and Instrumentation Engineering | Dr. J.S Dhillon, Dr. D.P Kothari | Nirbhaw Jap Singh | Part-Time | 950904009 | 22.07.2008 | HYBRID SEARCH METHOD FOR OPTIMIZATION IN REAL PARAMETER SPACE | 04-07-2017 | NO | | |
| 293 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh | Suman Balaint | Part-Time | 950904011 | 22.07.2008 | LOAD-FLOW AND STABLE PLANNING OF RADIAL DISTRIBUTION NETWORKS USING DISTRIBUTED GENERATION | 12-03-2018 | NO | | |
| 294 | | Department of Electrical and Instrumentation Engineering | Dr. J.S Dhillon, Dr. D.P Kothari | Manbir Kaur | Part-Time | 950904015 | 16.12.2009 | NOVEL HYBRID ALGORITHM FOR HYDROTHERMAL GENERATION SCHEDULING | 30-06-2018 | NO | | |
| 295 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh | Amanpreet Kaur | Part-Time | 950904017 | 18.03.2010 | LOSS OPTIMIZATION OF ELECTRIC POWER DISTRIBUTION NETWORK USING FUZZY LOGIC | 14-07-2018 | NO | | |
| 296 | | Department of Electrical and Instrumentation Engineering | Dr. Sanjay Kr. Jain | Navdeep Kaur | Part-Time | 950904019 | 29.04.2010 | OPTIMAL PLACEMENT OF DISPERSED GENERATORS FOR PRACTICAL DISTRIBUTION NETWORK | 06-07-2018 | NO | | |
| 297 | | Department of Electrical and Instrumentation Engineering | Dr. Sanjay Kr. Jain | Satnam Mahley | Part-Time | 950904020 | 29.04.2010 | OPERATION OF SELF-EXCITED INDUCTION GENERATOR FOR SINGLE-PHASE POWER GENERATION | 03-05-2018 | NO | | |
| 298 | | Department of Electrical and Instrumentation Engineering | Dr. Sanjay Kr. Jain | Divya Gupta | Part-Time | 950904021 | 29.04.2010 | INVESTIGATIONS ON POWER SYSTEM TRANSFER CAPABILITY IN ELECTRICITY MARKET | 03-05-2019 | NO | | |
| 299 | | Department of Electrical and Instrumentation Engineering | Dr. S.K Jain | Ajit Pal Singh | Part-Time | 950904027 | 08.06.2010 | INVESTIGATIONS ON DFIG BASED WIND FARM FOR GRID CONNECTION THROUGH SERIES COMPENSATED FEEDER | 24-09-2017 | NO | | |
| 300 | | Department of Electrical and Instrumentation Engineering | Dr. Mandeep Singh | Mooninder Singh | Part-Time | 951104002 | 05.08.2011 | DEVELOPMENT OF EEG BASED EMOTION CLASSIFIER | 04-08-2017 | NO | | |
| 301 | | Department of Electrical and Instrumentation Engineering | Dr. Smarajit Ghosh | Manvir Kaur | Part-Time | 951104004 | 05.08.2011 | LOSS MINIMIZATION AND ALLOCATION OF UNBALANCED RADIAL DISTRIBUTION NETWORK | 04-08-2018 | NO | | |
| 302 | | Department of Electrical and Instrumentation Engineering | Dr. Prashant Sarkar (External), Dr. Gagandeep Kaur | Souvik Ganguli | Part-Time | 951104005 | 05.08.2011 | DEVELOPMENT OF NOVEL HYBRID METAHEURISTIC ALGORITHMS FOR IDENTIFICATION AND CONTROL IN THE DELTA DOMAIN | 04-08-2017 | NO | | |
| 303 | | Department of Electrical and Instrumentation Engineering | Dr. Ravinder Agarwal | Inderjeet Singh Dhindsa | Part-Time | 951204001 | 24.07.2012 | MYOELELCTRIC CONTROL OF EXOSKELETON KNEE | 23-07-2017 | NO | | |
| 304 | | Department of Electrical and Instrumentation Engineering | Dr. Sunil Kumar Singla, Dr. Vijay Sood | Inderpreet Singh | Part-Time | 951204002 | 26.07.2012 | MODELLING AND CONTROL OF MICROGRID SYSTEM | 25-07-2017 | NO | | |
| 305 | | Department of Electrical and Instrumentation Engineering | Dr. R. Aggarwal | Ashish Aggarwal | Part-Time | 951204003 | 15.01.2013 | DEVELOPMENT OF COGNITIVE SKILLS ENHANCEMENT MODEL FOR SPORTS PERSONS | 14-01-2018 | NO | | |
| 306 | | Department of Electrical and Instrumentation Engineering | Dr. Deepti Mittal | Puja Bharti | Part-Time | 951204004 | 24.07.2012 | COMPUTER AIDED & CLASSIFICATION OF LIVER DISEASE USING ULTRASOUND IMAGES | 23-07-2019 | NO | | |
| 307 | | Department of Electrical and Instrumentation Engineering | Dr. Deepti Mittal | Jaskirat Kaur | Part-Time | 951204005 | 15.01.2013 | RETINAL DISEASE DIAGNOSIS THROUGH COMPUTER AIDED FUNDUS IMAGE ANALYSIS | 14-01-2020 | NO | | |
| 308 | | Department of Electrical and Instrumentation Engineering | Dr. K.K Raina, Dr. Tarikul Islam | Shailesh Kumar | Part-Time | 951304002 | 14.01.2014 | DESIGN OF HUMIDITY SENSOR FOR CONDITION MONITORING OF POWER TRANSFORMER | 14-01-2019 | NO | | |
| 309 | | Department of Electrical and Instrumentation Engineering | Dr. Gyan Ranjan Biswal | Amit Kumar Roy | Part-Time | 951304003 | 14.01.2014 | MODELING AND CONTROL OF A HYBRID SUSTAINABLE ENERGY SYSTEM | 13-01-2019 | NO | | |
| 310 | | Department of Electrical and Instrumentation Engineering | Dr. Prasanjit Basak | Jitender | Part-Time | 951304004 | 14.01.2014 | DESIGN AND CONTROL OF MICROGRID SYSTEM FOR OPTIMUM OPERATION | 13-01-2019 | NO | | |
| 311 | | Department of Electrical and Instrumentation Engineering | Dr. Gyan Ranjan Biswal, Dr. Ashish Singla | Motilal Senapati | Part-Time | 951304005 | 14.01.2014 | VIBRATION ANALYSIS AND CONTROL OF HYDRO TURBINE UNDER VARIABLE EXCITATION | 13-01-2019 | NO | | |
| 312 | | Department of Electrical and Instrumentation Engineering | Dr. Sunil K. Singla | Atul Sharma | Part-Time | 951304006 | 22.07.2013 | APPLICATIONS OF STATISTICAL AND SOFT-COMPUTING METHODS FOR BIOMETRIC AUTHENTICATION USING VOICE | 21-07-2018 | NO | | |
| 313 | | Department of Electrical and Instrumentation Engineering | Dr. Sunil K. Singla, Dr. Swati Sandhi | Ruchika Mehta | Part-Time | 951404002 | 14.01.2015 | REDUCED ORDER MODELLING AND CONTROL USING ADVANCED TECHNIQUES | 13-01-2022 | NO | | |
| 314 | | Department of Electrical and Instrumentation Engineering | Dr. Gyan Ranjan Biswal, Dr. Sanjeev Kumar Aggarwal | Tapas Choudhury | Part-Time | 951404003 | 14.01.2015 | DEVELOPMENT AND ANALYSIS OF GAS INSULATED SWITCHGEAR MONITORING SYSTEM | 13-01-2020 | NO | | |
| 315 | | Department of Electrical and Instrumentation Engineering | Dr. Mandeep Singh | Mahak Narang | Part-Time | 951404004 | 14.01.2015 | CORRELATION ANALYSIS OF HRV AND RESPIRATORY SIGNALS | 13-01-2022 | NO | | |
| 316 | | Department of Electrical and Instrumentation Engineering | Dr. Amrita Sinha | Amita Kumari | Part-Time | 951504001 | 05.08.2015 | CONTROL OF HYBRID AC-DC DISTRIBUTION SYSTEM | 04-08-2022 | NO | | |
| 317 | | Department of Electrical and Instrumentation Engineering | | Abhishek Chauhan | Part-Time | 951504002 | 18.01.2016 | | 17-01-2021 | NO | | URB RESEARCH PROPOSAL SUBMITTED |
| 318 | | Department of Electrical and Instrumentation Engineering | | Abhishek Aggrawal | Part-Time | 951604001 | 25.07.2016 | | 24-07-2021 | NO | | URB RESEARCH PROPOSAL SUBMITTED |
| 319 | | Department of Electrical and Instrumentation Engineering | | Alisha Banga | Part-Time | 951604002 | 25.07.2016 | | 24-07-2023 | NO | | URB RESEARCH PROPOSAL SUBMITTED |
| 320 | | Department of Electrical and Instrumentation Engineering | | Laxmi Shankar Tripathi | Part-Time | 951604003 | 29.07.2016 | Doing Course Work | 28-07-2020 | NO | | |
| 321 | | Department of Electrical and Instrumentation Engineering | | Gaurav Mitra | Part-Time | 951604004 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 322 | | Department of Electrical and Instrumentation Engineering | | Anshul Mahajan | Part-Time | 951604005 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|---|--|--------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|--|-------------|
| 323 | | Department of Electronics and Communication Engineering | Dr. Ravi | Chandanpreet Kaur | Full-Time | 901306002 | 22.07.2013 | CLASSIFICATION OF RAGAS USING PSYCHOACOUSTIC FEATURES AND SOFT COMPUTATIONAL TECHNIQUES | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 324 | | Department of Electronics and Communication Engineering | Dr. Ajay Kakkar | Amandeep Sharma | Full-Time | 901306003 | 22.07.2013 | OPTIMIZATION OF ENVIRONMENTALLY POWERED WIRELESS SENSOR NETWORKS FOR EFFICIENT ENERGY HARVESTING | 21-07-2020 | NO | | |
| 325 | | Department of Electronics and Communication Engineering | Dr. R.S Kaler, Dr. Mukesh Kumar | Balveer Painam | Full-Time | 901306004 | 22.07.2013 | DESIGN AND PERFORMANCE ANALYSIS OF PHOTONIC CRYSTAL WAVEGUIDE FOR BIO-CHEMICAL SENSING APPLICATIONS | 21-07-2018 | YES | DRSRF under Ministry of Science and Technology | |
| 326 | | Department of Electronics and Communication Engineering | Dr. Surbhi, Dr. Rajesh Khanna | Kavita Bindra | Full-Time | 901306005 | 22.07.2013 | PERFORMANCE EVALUATION AND ANALYSIS OF POWER LIMITED COGNITIVE RADIOS | 21-07-2020 | NO | | |
| 327 | | Department of Electronics and Communication Engineering | Dr. Anil Arora | Manish Deshwal | Full-Time | 901306008 | 22.07.2013 | DESIGN AND FABRICATION OF MEMS MICROHEATER FOR GAS SENSING APPLICATIONS | 21-07-2018 | NO | | |
| 328 | | Department of Electronics and Communication Engineering | Dr. Hem Dutt Joshi, Dr. Vinay Kumar | Gittaly Dhingra | Full-Time | 901306011 | 17.01.2014 | QUALITY ASSESSMENT AND CLASSIFICATION OF HERBS USING COMPUTER VISION | 16-01-2021 | YES | THAPAR UNIVERSITY | |
| 329 | | Department of Electronics and Communication Engineering | Dr. Sanjay Sharma | Sakshi Aneja | Full-Time | 901406005 | 22.07.2014 | DESIGN AND ANALYSIS OF MULTILEVEL CODING SCHEME WITH COOPERATIVE DIVERSITY FOR IMPROVED SYSTEM PERFORMANCE | 21-07-2021 | YES | SRF (DIETY-I) | |
| 330 | | Department of Electronics and Communication Engineering | Dr. R.S Kaler | Rajan Gupta | Full-Time | 901406008 | 22.07.2014 | PERFORMANCE ANALYSIS OF SPATIALLY DISTRIBUTED MIMO MODE DIVISION MULTIPLEXED FIBERS FOR SENSING APPLICATION | 21-07-2021 | YES | SRF (DIETY-I) | |
| 331 | | Department of Electronics and Communication Engineering | Dr. R.S Kaler, Dr. Naveen Kwatra | Gurpreet Kaur | Full-Time | 901406009 | 22.07.2014 | PERFORMANCE EVALUATION OF FIBER OPTICAL SENSORS FOR HEALTH MONITORING OF CIVIL STRUCTURES | 21-07-2021 | YES | SRF (RAJIV GANDHI NATIONAL FELLOWSHIP) | |
| 332 | | Department of Electronics and Communication Engineering | Dr. Mayank Kumar Rai, Dr. Rajesh Khanna | Manvi Sharma | Full-Time | 901406014 | 12.01.2015 | THERMALLY AWARE PERFORMANCE ANALYSIS OF MIXED CARBON NANOTUBE BASED VLSI INTERCONNECTS | 11-01-2022 | YES | JRF (DIETY -II) | |
| 333 | | Department of Electronics and Communication Engineering | Dr. Kulbir Singh | Gurinder Singh | Full-Time | 901406015 | 12.01.2015 | DOUBLE COMPRESSED DOCTORED IMAGE ANTI-FORENSICS WITH STATISTICAL FORENSICS ANALYSIS | 11-01-2020 | YES | JRF (DIETY -II) | |
| 334 | | Department of Electronics and Communication Engineering | Dr. R.S. Kaler , Dr. Hardeep Singh | Shivani Goyal | Full-Time | 901406016 | 12.01.2015 | PERFORMANCE ANALYSIS OF OPTICAL NYQUIST WDM SUPERCHANNEL SYSTEMS USING HYBRID MODULATION TECHNIQUES | 11-02-2022 | YES | JRF (DIETY -II) | |
| 335 | | Department of Electronics and Communication Engineering | Dr. R.S. Kaler , Dr. Siddharth Sharma | Sarbjit Singh | Full-Time | 901506002 | 21.07.2015 | INVESTIGATION OF FIBER OPTIC SENSOR BASED ON SURFACE PLASMON RESONANCE FOR SENSING APPLICATIONS | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 336 | | Department of Electronics and Communication Engineering | Dr. Rana Pratap Yadav | Latika Tomar | Full-Time | 901506007 | 21.07.2015 | MODELING AND DESIGN OF RECONFIGURABLE PLASMA ANTENNA USING FDTD METHOD | 20-07-2022 | NO | | |
| 337 | | Department of Electronics and Communication Engineering | Dr. Rajesh Khanna, Dr. Surbhi Sharma | Aarti Bansal | Full-Time | 901506010 | 18.01.2016 | INVESTIGATIONS ON PASSIVE RFID TAG ANTENNA FOR UHF BAND APPLICATIONS | 17-01-2023 | YES | THAPAR UNIVERSITY | |
| 338 | | Department of Electronics and Communication Engineering | | Pardeep Kumar Jindal | Full-Time | 901506011 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB pending |
| 339 | | Department of Electronics and Communication Engineering | Dr. R.S. Kaler, Dr. Hardeep Singh | Jiwanpreet Kaur Virk | Full-Time | 901506012 | 18.01.2016 | PERFORMANCE ANALYSIS OF PHOTONIC CRYSTAL FIBERS FOR BIOMEDICAL SENSING APPLICATIONS | 17-01-2023 | YES | THAPAR UNIVERSITY | |
| 340 | | Department of Electronics and Communication Engineering | Dr. Rajesh Khanna | Naveen Kumar | Full-Time | 901506013 | 18.01.2016 | DESIGN AND ANALYSIS OF MULTIBAND PLANAR ANTENNA FOR FUTURE 5G WIRELESS DEVICES | 17-01-2021 | YES | THAPAR UNIVERSITY | |
| 341 | | Department of Electronics and Communication Engineering | Dr. Alpana Agarwal, Dr. Abhijit Karmakar | Ajay Kumar | Full-Time | 901506016 | 18.01.2016 | LIGHTWEIGHT CRYPTOGRAPHIC ALGORITHMS AND THEIR HARDWARE ARCHITECTURES | 17-01-2021 | YES | JRF (DIETY -III) | |
| 342 | | Department of Electronics and Communication Engineering | | Himanshu Sharma | Full-Time | 901506017 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB pending |
| 343 | | Department of Electronics and Communication Engineering | | Rajnish Garg | Full-Time | 901506018 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB pending |
| 344 | | Department of Electronics and Communication Engineering | Dr. Alpana Agarwal | Maninder Kaur Gill | Full-Time | 901506019 | 18.01.2016 | DESIGN OF POWER-EFFICIENT FLASH ANALOG-TO-DIGITAL CONVERTER | 17-01-2023 | YES | THAPAR UNIVERSITY | |
| 345 | | Department of Electronics and Communication Engineering | Dr. Surbhi Sharma, Dr. Jaswinder Kaur | Navneet Kaur | Full-Time | 901506020 | 18.01.2016 | MIMO ANTENNA DESIGN FOR 5G APPLICATIONS | 17-01-2023 | YES | THAPAR UNIVERSITY | |
| 346 | | Department of Electronics and Communication Engineering | | Vivek Singh | Full-Time | 901506023 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB pending |
| 347 | | Department of Electronics and Communication Engineering | Dr. Rajesh Khanna, Dr. Mayank Kumar Rai | Tajinder Kaur | Full-Time | 901506024 | 21.01.2016 | PERFORMANCE ANALYSIS OF MLG NR AS VLSI INTERCONNECTS | 20-01-2023 | NO | | |
| 348 | | Department of Electronics and Communication Engineering | | Aakansha | Full-Time | 901606001 | 27.07.2016 | | 26-07-2023 | NO | | URB pending |
| 349 | | Department of Electronics and Communication Engineering | | Abhinav Jain | Full-Time | 901606002 | 27.07.2016 | | 26-07-2021 | YES | JRF under BRNS Project | URB pending |
| 350 | | Department of Electronics and Communication Engineering | | Abhishek | Full-Time | 901606003 | 27.07.2016 | | 26-07-2021 | NO | | URB pending |
| 351 | | Department of Electronics and Communication Engineering | | Amanjot Kaur Lamba | Full-Time | 901606005 | 27.07.2016 | | 26-07-2023 | YES | THAPAR UNIVERSITY | URB pending |
| 352 | | Department of Electronics and Communication Engineering | | Amit Kumar | Full-Time | 901606006 | 27.07.2016 | | 26-07-2021 | NO | | URB pending |
| 353 | | Department of Electronics and Communication Engineering | | Atipriya Sharma | Full-Time | 901606007 | 27.07.2016 | | 26-07-2023 | YES | THAPAR UNIVERSITY | URB pending |
| 354 | | Department of Electronics and Communication Engineering | | Avneet Kaur | Full-Time | 901606008 | 27.07.2016 | | 26-07-2023 | YES | THAPAR UNIVERSITY | URB pending |
| 355 | | Department of Electronics and Communication Engineering | | Deepa Negi | Full-Time | 901606009 | 27.07.2016 | | 26-07-2023 | NO | | URB pending |
| 356 | | Department of Electronics and Communication Engineering | | Gurdeep Singh | Full-Time | 901606012 | 27.07.2016 | | 26-07-2021 | YES | THAPAR UNIVERSITY | URB pending |
| 357 | | Department of Electronics and Communication Engineering | | Hari Shankar | Full-Time | 901606013 | 27.07.2016 | | 26-07-2021 | NO | | URB pending |
| 358 | | Department of Electronics and Communication Engineering | | Harmanjeet Singh | Full-Time | 901606014 | 27.07.2016 | | 26-07-2021 | NO | | URB pending |
| 359 | | Department of Electronics and Communication Engineering | | Kanwarpreet Kaur | Full-Time | 901606016 | 27.07.2016 | | 26-07-2023 | YES | THAPAR UNIVERSITY | URB pending |
| 360 | | Department of Electronics and Communication Engineering | | Neha Ahuja | Full-Time | 901606017 | 27.07.2016 | | 26-07-2023 | NO | | URB pending |
| 361 | | Department of Electronics and Communication Engineering | | Rohit Salgotra | Full-Time | 901606022 | 27.07.2016 | | 26-07-2021 | NO | | URB pending |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|---|--|--------------------------|--------------------------------------|---------------------|----------------------|--|----------------------------------|----------------------------|------------------------------|--|
| 362 | | Department of Electronics and Communication Engineering | | Tanvi Chawla | Full-Time | 901606025 | 27.07.2016 | | 26-07-2023 | NO | | URB pending |
| 363 | | Department of Electronics and Communication Engineering | | Avtar Singh | Full-Time | 901606026 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 364 | | Department of Electronics and Communication Engineering | | Anupma | Full-Time | 901606027 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 365 | | Department of Electronics and Communication Engineering | | Shayna Kumari | Full-Time | 901606029 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 366 | | Department of Electronics and Communication Engineering | | Rajeev Ranjan | Full-Time | 901606030 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 367 | | Department of Electronics and Communication Engineering | | Sachin Yadav | Full-Time | 901606031 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 368 | | Department of Electronics and Communication Engineering | | Madhvi Verma | Full-Time | 901606032 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 369 | | Department of Electronics and Communication Engineering | | Mukti Yadav | Full-Time | 901606033 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 370 | | Department of Electronics and Communication Engineering | | Gurvinder Singh | Full-Time | 901606034 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 371 | | Department of Electronics and Communication Engineering | | Navneet Kaur | Full-Time | 901606035 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 372 | | Department of Electronics and Communication Engineering | | Deepika | Full-Time | 901606036 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 373 | | Department of Electronics and Communication Engineering | | Aakanksha Lakhanpal | Full-Time | 901606037 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 374 | | Department of Electronics and Communication Engineering | | Gagan Sachdeva | Full-Time | 901606038 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 375 | | Department of Electronics and Communication Engineering | Dr. Hem Dutt Joshi | Daljeet Singh | Full-Time | 951306004 | 14.01.2014 | DEVELOPMENT OF ANALYTICAL FRAMEWORK FOR MIMO OFDM SYSTEM IN FADING ENVIRONMENT | 13-01-2019 | NO | | |
| 376 | | Department of Electronics and Communication Engineering | Dr. R.S Kaler | Ajay Sharma | Part-Time | 950806008 | 14.01.2009 | PERFORMANCE ANALYSIS OF ATMOSPHERIC TURBULENCE MITIGATION TECHNIQUES FOR FREE SPACE OPTICAL COMMUNICATION | 02-03-2017 | NO | | |
| 377 | | Department of Electronics and Communication Engineering | Dr. Sanjay Sharma | Shivani Pasricha | Part-Time | 950806015 | 14.01.2009 | EFFICIENT DESIGN OF ITERATIVE DECODING ALGORITHM AND ARCHITECTURE FOR CHANNEL CODING | 21-03-2019 | NO | | |
| 378 | | Department of Electronics and Communication Engineering | Dr. Ravinder Agarwal, Dr. K.J Rangra | Manish Mehta | Part-Time | 950906021 | 04.01.2010 | DESIGN OF BIO-IMPLANTABLE MEMS INDUCTORS FOR PRESSURE SENSING APPLICATIONS | 22-07-2016 | NO | | |
| 379 | | Department of Electronics and Communication Engineering | Dr. Anil Verma | Ramnik Singh Randhawa | Part-Time | 950906022 | 04.01.2010 | DESIGN AND DEVELOPMENT OF OPTIMIZED CROSS LAYER FRAMEWORK FOR WIRELESS SENSOR NETWORKS | 28-03-2018 | NO | | |
| 380 | | Department of Electronics and Communication Engineering | Dr. Hardeep Singh, Dr. Rajesh Khanna | Ajeet Pratap Singh | Part-Time | 950906033 | 04.01.2010 | DESIGN AND IMPLEMENTATION OF ULTRA WIDEBAND ANTENNA WITH MULTIPLE NOTCHED BANDS | 28-03-2018 | NO | | |
| 381 | | Department of Electronics and Communication Engineering | Dr. Kulbir Singh, Dr. Aditya S. Abhyankar | Jadhav Tushar Ramhari | Part-Time | 950906040 | 06.05.2010 | DESIGN AND SYNTHESIS OF HOMOGRAPHY BASED HYBRID MIXTURE MODELS FOR 3D RECONSTRUCTION | 19-10-2017 | NO | | |
| 382 | | Department of Electronics and Communication Engineering | Dr. Ravinder Agarwal, Dr. Amod Kumar | Amanpreet Kaur | Part-Time | 950906044 | 29.06.2010 | STUDY AND ANALYSIS OF SEMG SIGNAL FOR ENHANCEMENT OF ABOVE SHOULDER MYOELECTRIC ARM FUNCTIONALITY | 16-01-2018 | NO | | |
| 383 | | Department of Electronics and Communication Engineering | Dr. B. Prasad | Arun Kumar Chatterjee | Part-Time | 950906045 | 29.06.2010 | MODELING OF NANOSCALE MOSFETS AND THEIR CIRCUIT LEVEL IMPLEMENTATION | 03-10-2017 | NO | | |
| 384 | | Department of Electronics and Communication Engineering | Dr. Indernil Sen Gupta, Dr. Amardeep Singh | Harpreet Vohra | Part-Time | 950906046 | 19.08.2010 | EFFICIENT TEST SOLUTIONS FOR SYSTEM ON CHIP | 18-08-2017 | NO | | |
| 385 | | Department of Electronics and Communication Engineering | Dr. Amit Kohli | Garg Harish Kumar | Part-Time | 951006003 | 06.01.2011 | IMPROVED EEG SIGNAL ANALYSIS TECHNIQUES FOR EPILEPTIC SPIKE DETECTION AND ARTIFACT EXCISION | 02-03-2018 | NO | | |
| 386 | | Department of Electronics and Communication Engineering | Dr. Alpana Agarwal | Manu Bansal | Part-Time | 951006005 | 06.01.2011 | STUDY AND ANALYSIS OF MINIMIZATION ALGORITHMS FOR VLSI CIRCUIT SYNTHESIS | 20-08-2019 | NO | | |
| 387 | | Department of Electronics and Communication Engineering | Dr. A.K Chatterjee, Dr. Amod Kumar | Sukhwinder Kumar | Part-Time | 951006007 | 24.01.2011 | DEVELOPMENT OF AN EFFICIENT EYE - TRACKING SYSTEM FOR SMART WHEELCHAIR CONTROL | 01-05-2017 | NO | | |
| 388 | | Department of Electronics and Communication Engineering | Dr. A.K Chatterjee, Dr. B. Prasad | Madhu Kushwaha | Part-Time | 951006010 | 04.08.2010 | MODELING OF LEAKAGE CURRENT IN DOUBLE GATE MOSFETS | 15-03-2019 | NO | | |
| 389 | | Department of Electronics and Communication Engineering | HECED (Administrative Supervisor) | Harpinder Kang | Part-Time | 951106003 | 10.08.2011 | DESIGN AND SIMULATION OF A HIGH INDEX CONTRAST GRATING BASED HOLLOW OPTICAL WAVEGUIDE | 09-08-2018 | NO | | |
| 390 | | Department of Electronics and Communication Engineering | HECED (Administrative Supervisor) | Varun Kumar | Part-Time | 951106004 | 23.12.2011 | DESIGN AND SIMULATION OF A HYBRID OPTICAL ANTENNA ON ENGINEERED SILICON-ON-INSULATOR | 22-12-2016 | NO | | |
| 391 | | Department of Electronics and Communication Engineering | Dr. Banani Basu, HECED | Ruchi | Part-Time | 951106005 | 23.12.2011 | SYNTHESIS AND OPTIMIZATION OF TIME MODULATED ANTENNA ARRAY | 22-12-2018 | NO | | |
| 392 | | Department of Electronics and Communication Engineering | Dr. Rajesh Khanna | Geetanjali | Part-Time | 951106007 | 10.08.2011 | IMPLEMENTATION OF MULTI-FREQUENCY ANTENNA WITH BROADBAND DESIGNS FOR WIRELESS APPLICATIONS | 09-08-2018 | NO | | |
| 393 | | Department of Electronics and Communication Engineering | Dr. Ravi Kumar | Sakshi | Part-Time | 951206001 | 26.07.2012 | IMPLEMENTATION OF ADAPTIVE FILTERING USING MULTILAYER PERCEPTRON NEURAL NETWORK | 25-07-2019 | NO | | |
| 394 | | Department of Electronics and Communication Engineering | Dr. Alpana Agarwal | Deepthi Malhotra | Part-Time | 951206003 | 15.01.2013 | SYNTHESIS OF IMPROVED SIGMA DELTA ADC FOR A BIOMEDICAL APPLICATION | 14-01-2020 | NO | | |
| 395 | | Department of Electronics and Communication Engineering | Dr. Surbhi Sharma | Supreet Singh | Part-Time | 951206004 | 15.01.2013 | PERFORMANCE EVALUATION OF SPECTRUM SENSING AND RF ENERGY HARVESTING FOR COGNITIVE RADIOS BASED ON SDR | 14-01-2018 | NO | | |
| 396 | | Department of Electronics and Communication Engineering | Dr. Amit Kumar Kohli | Divneet Singh Kapoor | Part-Time | 951306001 | 14.01.2014 | PERFORMANCE ANALYSIS OF SPATIALLY CODED OFDM WIRELESS SYSTEMS USING CHANNEL STATE INFORMATION | 13-01-2019 | NO | | |
| 397 | | Department of Electronics and Communication Engineering | Dr. R.S Kaler | Pradeep Kumar Teotia | Part-Time | 951306002 | 22.07.2013 | PERFORMANCE ANALYSIS OF SURFACE PLASMON RESONANCE WAVEGUIDE FOR SENSING APPLICATIONS | 21-07-2018 | NO | | |
| 398 | | Department of Electronics and Communication Engineering | Dr. Surbhi Sharma, Dr. Rajesh Khanna | Varsha Vimal | Part-Time | 951306003 | 22.07.2013 | PERFORMANCE EVALUATION OF ASYNCHRONOUS DISTRIBUTED SPACE TIME BLOCK CODED SYSTEM FOR COOPERATIVE COMMUNICATION | 21-07-2020 | NO | | |
| 399 | | Department of Electronics and Communication Engineering | Dr. Kulbir Singh, Dr. Neeru Jindal | Preeti Bhinder | Part-Time | 951406001 | 12.01.2015 | IMAGE-ADAPTIVE WATERMARKING UNDER GEOMETRICAL ATTACKS | 11-01-2022 | NO | | |
| 400 | | Department of Electronics and Communication Engineering | Dr. Vinay Kumar | Vishal Chaudhary | Part-Time | 951406002 | 22.07.2014 | DEVELOPMENT OF NOVEL TECHNIQUES FOR IMAGE FUSION WITH IMPROVED DEPTH OF FIELD AND DYNAMIC RANGE | 21-07-2019 | NO | | |
| 401 | | Department of Electronics and Communication Engineering | Dr. Rajesh Khanna, Dr. R.K Sharma | Charu Singh | Part-Time | 951406003 | 22.07.2014 | AN IMPROVED INTERFERENCE ALIGNMENT SCHEME FOR COMMUNICATION NETWORKS | 21-07-2021 | NO | | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|---|---|--------------------------|--------------------------------------|---------------------|----------------------|---|------------------------------------|----------------------------|------------------------------|--|
| 402 | | Department of Electronics and Communication Engineering | Dr. R.S. Kaler, Dr. Hardeep Singh | Pallavi Sharma | Part-Time | 951506002 | 18.01.2016 | PERFORMANCE ANALYSIS OF HIGH CONTRAST SUB WAVELENGTH GRATING FOR BIOMEDICAL SENSING APPLICATIONS | 17-01-2023 | NO | | |
| 403 | | Department of Electronics and Communication Engineering | | Ankit Sharma | Part-Time | 951506003 | 18.01.2016 | | 17-01-2021 | NO | | URB pending |
| 404 | | Department of Electronics and Communication Engineering | | Jagdeep Kaur Sahani | Part-Time | 951606001 | 27.07.2016 | | 26-07-2023 | NO | | URB pending |
| 405 | | Department of Electronics and Communication Engineering | | Priyank Sharma | Part-Time | 951606003 | 27.07.2016 | | 26-07-2021 | NO | | URB pending |
| 406 | | Department of Electronics and Communication Engineering | | Anju Tripathi | Part-Time | 951606004 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 407 | | Department of Mechanical Engineering | Dr. S.K Mohapatra, Dr. K.K Kundu | Jatinder Kataria | Full-Time | 901208003 | 15.01.2013 | STUDY OF PROPERTIES AND PERFORMANCE OF BIODIESEL IN C.I ENGINE PRODUCED FROM WASTE COOKING OIL USING HETEROGENEOUS CATALYST | 14-01-2018 | YES | THAPAR UNIVERSITY | |
| 408 | | Department of Mechanical Engineering | Dr. J.S Saini, Dr. H. Bhunia | Manjeet Singh | Full-Time | 901208005 | 15.01.2013 | STUDY OF NANOCOMPOSITE LAMINATES AND FAILURE ANALYSIS OF PIN JOINTS | 14-01-2018 | NO | | |
| 409 | | Department of Mechanical Engineering | Dr. Vivek Jain, Dr. Dheeraj Gupta | Gurmeet Singh | Full-Time | 901308002 | 19.07.2013 | EXPERIMENTAL INVESTIGATIONS ON DRILLING OF CORTICAL BONE | 18-07-2018 | YES | THAPAR UNIVERSITY | |
| 410 | | Department of Mechanical Engineering | Dr. Madhup K Mittal | Gurprinder Singh Dhindsa | Full-Time | 901308004 | 14.01.2014 | STUDY OF VERTICAL MULTIPLE EFFECT DIFFUSION (VMED) SOLAR STILL INTEGRATED WITH MINI SOLAR POND | 13-01-2019 | NO | | |
| 411 | | Department of Mechanical Engineering | Dr. Dheeraj Gupta , Dr. Hira Lal Bhowmick | Sarbjeet Kaushal | Full-Time | 901408001 | 22.07.2014 | DEVELOPMENT AND CHARACTERIZATION OF FUNCTIONALLY GRADED MATERIALS BY MICROWAVE HEATING | 21-07-2019 | YES | THAPAR UNIVERSITY | |
| 412 | | Department of Mechanical Engineering | Dr. Anant Kumar Singh | Talwinder Singh Bedi | Full-Time | 901408002 | 22.07.2014 | EXPERIMENTAL INVESTIGATIONS OF MAGNETORHEOLOGICAL HONING PROCESS FOR IMPROVED FINISHING OF FERRO-MAGNETIC MATERIALS | 21-07-2019 | YES | THAPAR UNIVERSITY | |
| 413 | | Department of Mechanical Engineering | Dr. Hira Lal Bhowmick | Harpreet Singh | Full-Time | 901408003 | 22.07.2014 | AN INVESTIGATION ON WET TRIBOLOGY OF DISPERSED SOLID LUBRICANTS IN THE PRESENCE OF SURFACTANT | 21-07-2019 | YES | THAPAR UNIVERSITY | |
| 414 | | Department of Mechanical Engineering | Dr. Vivek Jain, Dr. Vineet Srivastava | Arminder Singh Walia | Full-Time | 901408004 | 12.01.2015 | EXPERIMENTAL INVESTIGATIONS AND ANALYSIS OF ELECTRICAL DISCHARGE MACHINING OF HARDENED EN31 STEEL USING CERMET TOOL TIP | 11-01-2020 | YES | THAPAR UNIVERSITY | |
| 415 | | Department of Mechanical Engineering | Dr. Satish Kumar, Dr. S.K. Mohapatra | Gurprit Singh | Full-Time | 901408005 | 12.01.2015 | INVESTIGATION OF RHEOLOGICAL AND LEACHING CHARACTERISTICS OF ASH AT HIGHER CONCENTRATIONS | 11-01-2020 | YES | THAPAR UNIVERSITY | |
| 416 | | Department of Mechanical Engineering | Dr. Tarun Nanda, Dr. O.P Pandey | Sandeep Sharma | Full-Time | 901508002 | 21.07.2015 | STUDY OF DRY SLIDING WEAR CHARACTERISTICS OF SILLIMANITE REINFORCED ALUMINIUM ALLOY MATRIX COMPOSITES | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 417 | | Department of Mechanical Engineering | Dr. J.S. Saini, Dr. H. Bhunia | Kulwinder Singh | Full-Time | 901508003 | 21.07.2015 | HYGROTHERMAL EFFECTS ON STRENGTH OF MECHANICAL JOINTS PREPARED FROM GLASS EPOXY COMPOSITE LAMINATES | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 418 | | Department of Mechanical Engineering | Dr. M.K. Mittal, Dr. T.K. Bera | Vikram Singh Jamwal | Full-Time | 901508005 | 21.07.2015 | DESIGN OF CONTROLLERS FOR PERFORMANCE IMPROVEMENT OF AIR CONDITIONING SYSTEMS | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 419 | | Department of Mechanical Engineering | Dr. Anant Kumar Singh | Vishwas Grover | Full-Time | 901508006 | 21.07.2015 | INVESTIGATIONS AND MODELING ON ADVANCEMENT IN MAGNETORHEOLOGICAL FLUID BASED HONING PROCESS | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 420 | | Department of Mechanical Engineering | Dr. Vivek Jain, Dr. Dheeraj Gupta | Ankit Sharma | Full-Time | 901508008 | 21.07.2015 | ANALYSIS OF HOLE QUALITY FOR PRE-TEMPERED FLOAT GLASS WHILE USING ROTARY ULTRASONIC MACHINING | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 421 | | Department of Mechanical Engineering | | Kapil Sharma | Full-Time | 901508009 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 422 | | Department of Mechanical Engineering | | Manpreet Singh | Full-Time | 901508010 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 423 | | Department of Mechanical Engineering | | Jashanpreet Singh | Full-Time | 901508012 | 18.01.2016 | | 17-01-2021 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 424 | | Department of Mechanical Engineering | | Apoorva Singh | Full-Time | 901608001 | 25.07.2016 | | 24-07-2023 | YES | THAPAR UNIVERSITY | Research Proposal not submitted |
| 425 | | Department of Mechanical Engineering | | Harmanpreet Singh | Full-Time | 901608003 | 25.07.2016 | | 24-07-2021 | YES | THAPAR UNIVERSITY | Research Proposal not submitted |
| 426 | | Department of Mechanical Engineering | | Jatinder Pal Singh | Full-Time | 901608004 | 25.07.2016 | | 24-07-2021 | YES | THAPAR UNIVERSITY | Research Proposal not submitted |
| 427 | | Department of Mechanical Engineering | | Sunil Kumar Paswan | Full-Time | 901608006 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 428 | | Department of Mechanical Engineering | | Ankit Aggarwal | Full-Time | 901608007 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 429 | | Department of Mechanical Engineering | Dr. S.K Mohapatra | Rajeev Kamal Sharma | Part-Time | 950808004 | 22.07.2008 | DEVELOPMENT OF A MATHEMATICAL MODEL FOR AN ATMOSPHERIC FLUIDIZED BED COMBUSTOR USING COTTON STALK | 18-11-2016 | NO | | |
| 430 | | Department of Mechanical Engineering | Dr. Ajay Batish, Dr. Rupinder Singh | Gaurav Kumar Dhuria | Part-Time | 950808008 | 14.01.2009 | INVESTIGATING THE EFFECT OF CRYO TREATED TOOL AND WORK MATERIAL IN ULTRASONIC MACHINING OF TITANIUM ALLOYS | 19-04-2017 | NO | | |
| 431 | | Department of Mechanical Engineering | Dr. Rajeev Mehta, Dr. Rahul Chibber | Sivakoti Shyam Kumar | Part-Time | 950808010 | 14.01.2009 | DESIGN AND DEVELOPMENT OF LOAD BEARING COMPOSITE SCAFFOLD FOR BONE IMPLANTS | 22-07-2017 | NO | | |
| 432 | | Department of Mechanical Engineering | Dr. Ajay Batish, Dr. Sanjeev Bedi | Ajayinder Singh Jawanda | Part-Time | 950808012 | 10.03.2009 | DEVELOPMENT OF LIVE MODEL BASED CONTROLLER WITH AN INTEGRATED 3D SCANNER | 14/05/2016 & 14/05/2017 (8th year) | NO | | |
| 433 | | Department of Mechanical Engineering | Dr. S.K Mohapatra | Ashish Malik | Part-Time | 950908003 | 29.12.2009 | STUDY OF PERFORMANCE AND EMISSIONS OF A DUAL FUEL ENGINE RUN WITH COTTON STALKS AND DIESEL | 05-01-2018 | NO | | |
| 434 | | Department of Mechanical Engineering | Dr. V.P Agrawal | Sumeet Sharma | Part-Time | 950908005 | 29.12.2009 | OPTIMIZATION OF WASTE HEAT RECOVERY SYSTEMS FOR STRUCTURE, QUALITY, RELIABILITY AND PERFORMANCE | 06-09-2017 | NO | | |
| 435 | | Department of Mechanical Engineering | Dr. Ajay Batish, Dr. V.K Nangia | Supreet Singh | Part-Time | 950908006 | 29.12.2009 | A KNOWLEDGE ECONOMY MODEL FOR GOVERNMENT-ACADEMIA-INDUSTRY COLLABORATION IN AUTOMOTIVE INDUSTRY IN INDIA | 05-08-2017 | NO | | |
| 436 | | Department of Mechanical Engineering | Dr. S.P Nigam, Dr. V.K Gupta | Kishore Khanna | Part-Time | 950908008 | 29.12.2009 | ANALYSIS OF CREEP IN A VARIABLE THICKNESS ROTATING DISC MADE OF FUNCTIONALLY GRADED COMPOSITE | 13-09-2017 | NO | | |
| 437 | | Department of Mechanical Engineering | Dr. Rajeev Mehta, Dr. Rahul Chibber | Bikramjit Sharma | Part-Time | 950908014 | 23.02.2010 | PROCESSING AND CHARACTERIZATION OF FIBER REINFORCED POLYMER NANOCOMPOSITES AND THEIR DEGRADATION UNDER HYGROTHERMAL LOADING | 21-04-2018 | NO | | |
| 438 | | Department of Mechanical Engineering | Dr. V.K Singla, Dr. A. Manna | Charanjit Singh | Part-Time | 951008002 | 04.08.2010 | EXPERIMENTAL INVESTIGATION ON MICRO ELECTROCHEMICAL DRILLING OF HYBRID Al/(Al ₂ O ₃ -SiC _p -C _p) MMC | 30-03-2019 | NO | | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--------------------------------------|--|--------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|--|
| 439 | | Department of Mechanical Engineering | Dr. S.S. Mallick | Kundan Lal | Part-Time | 951008005 | 24.01.2011 | AN EXPERIMENTAL INVESTIGATION INTO CLUSTER FORMATION TOWARDS MODELLING THERMAL CONDUCTIVITY OF NANOFLUIDS | 07-03-2018 | NO | | |
| 440 | | Department of Mechanical Engineering | Dr. S.P Nigam, Dr. Maneek Kumar, Dr. V.P Agrawal | Daljeet Singh | Part-Time | 951008006 | 24.01.2011 | NOISE INVESTIGATION AND MODELLING OF URBAN TRAFFIC UNDER DYNAMIC CONDITIONS | 19-12-2017 | NO | | |
| 441 | | Department of Mechanical Engineering | Dr. Vinod Singla | Gagandeep Singh | Part-Time | 951108002 | 05.08.2011 | INVESTIGATION OF THE EFFECTS OF PROCESS PARAMETERS ON SURFACE FINISH OBTAINED ON ALUMINIUM ALLOY AND STAINLESS STEEL BY MAGNETIC ABRASIVE FINISHING PROCESS | 04-08-2017 | NO | | |
| 442 | | Department of Mechanical Engineering | Dr. Kulvir Singh | Devender Kumar | Part-Time | 951108003 | 05.08.2011 | STUDIES ON STRUCTURAL AND MECHANICAL PROPERTIES OF CARBON NANOTUBE DISPERSED TUNGSTEN CARBIDE-COBALT NANO/MICRO COMPOSITES | 04-08-2017 | NO | | |
| 443 | | Department of Mechanical Engineering | Dr. Madhup Kumar Mittal | Arvind Kumar Kaushal | Part-Time | 951108006 | 05.08.2011 | FLOATING WICK BASIN TYPE VERTICAL MULTIPLE EFFECT DIFFUSION SOLAR STILL WITH WASTE HEAT RECOVERY | 04-08-2017 | NO | | |
| 444 | | Department of Mechanical Engineering | Dr. Tarun Nanda, Dr. Rajeev Mehta | Karanbir Singh | Part-Time | 951208001 | 17.07.2012 | STUDY OF EPOXY BASED GFRP NANOCOMPOSITES MODIFIED WITH POLYMER FIBRE/ELASTOMER | 16-07-2017 | NO | | |
| 445 | | Department of Mechanical Engineering | Dr. Tarun Kumar Bera | Rajmeet Singh | Part-Time | 951208005 | 15.01.2013 | STATIC AND DYNAMIC OBSTACLE AVOIDANCE FOR MOBILE ROBOTS | 14-01-2018 | NO | | |
| 446 | | Department of Mechanical Engineering | Dr. Tarun Kumar Bera | Rashmi Arora | Part-Time | 951208007 | 15.01.2013 | TRAJECTORY TRACKING AND IMPEDANCE CONTROL OF HYBRID MANIPULATORS | 14-01-2020 | NO | | |
| 447 | | Department of Mechanical Engineering | Dr. S.S. Mallick | Atul Sharma | Part-Time | 951308001 | 19.07.2013 | AN INVESTIGATION ON PRESSURE DROP FOR GAS-SOLIDS FLOW THROUGH BENDS | 18-07-2018 | NO | | |
| 448 | | Department of Mechanical Engineering | Dr. S. K Mohapatra | Sohan Lal | Part-Time | 951308002 | 14.01.2014 | STUDY OF PERFORMANCE OF A DUAL FUEL ENGINE USING BIOGAS AND PRODUCER GAS | 13-01-2018 | NO | | |
| 449 | | Department of Mechanical Engineering | Dr. Dheeraj Gupta, Dr. Vivek Jain | Satnam Singh | Part-Time | 951308003 | 19.07.2013 | DEVELOPMENT AND CHARACTERIZATION OF METAL-CERAMIC COMPOSITE CASTINGS THROUGH MICROWAVE HYBRID HEATING | 18-07-2018 | NO | | |
| 450 | | Department of Mechanical Engineering | | Surinder Kumar Tathgir | Part-Time | 951608001 | 25.07.2016 | | 24-07-2021 | NO | | Research Proposal not submitted |
| 451 | | Department of Mechanical Engineering | | Vinod Kumar | Part-Time | 951608002 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 452 | | Department of Mechanical Engineering | | Vinod Kumar | Part-Time | 951608003 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 453 | | Department of Mechanical Engineering | | Vipin Kumar Sharma | Part-Time | 951608004 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 454 | | L M Thapar School of Management | Dr. Piyush Verma | Hemant Sharma | Full-Time | 901113001 | 30.08.2011 | DYNAMIC CAPABILITIES AND TECHNOLOGY STRATEGY OF MULTINATIONAL ENTERPRISES IN HOST COUNTRY: A STUDY OF HIGH-TECHNOLOGY SECTOR FIRMS IN INDIA | 29-08-2017 | NO | | |
| 455 | | L M Thapar School of Management | Dr. Padmakumar Nair, Dr. Divya Bhutani | Amit Goel | Full-Time | 901413001 | 19.01.2015 | PROVESS OF KNOWLEDGE CREATION IN SCIENCE AND ENGINEERING | 18-01-2020 | NO | | |
| 456 | | L M Thapar School of Management | Dr. Gurparkash Singh | Aashna Sharma | Full-Time | 901513001 | 21.07.2015 | UNDERSTANDING CSR PRACTICE: A MULTILEVEL STUDY FOR EXAMINING CSR OUT COMES | 20-07-2022 | NO | | |
| 457 | | L M Thapar School of Management | Dr. Gurparkash Singh | Kangan Sayal | Full-Time | 901513003 | 21.07.2015 | INTENTION TO ENGAGE IN EARNINGS MANAGEMENT: THE ROLE OF BEHAVIOR, PERSONALITY AND ETHICAL CLIMATE | 20-07-2022 | YES | THAPAR UNIVERSITY | |
| 458 | | L M Thapar School of Management | | Deepak Kapoor | Full-Time | 901613002 | 27.07.2016 | | 26-07-2021 | NO | | URB NOT HELD |
| 459 | | L M Thapar School of Management | | Vinus Dhawan | Full-Time | 901613004 | 27.07.2016 | | 26-07-2023 | NO | | URB NOT HELD |
| 460 | | L M Thapar School of Management | Dr. Harsh Vardhan, Dr. Piyush Verma | Gaurav Goyal | Part-Time | 950913013 | 19.04.2010 | IMPACT OF QUALITY MANAGEMENT PRACTICES AND SUPPLY CHAIN PROCESS INTEGRATION ON SUPPLY CHAIN PERFORMANCE WITH REFERENCE TO INDIAN AUTOMOTIVE INDUSTRY | 13-03-2017 | NO | | |
| 461 | | L M Thapar School of Management | Dr. Harsh Vardhan, Dr. Piyush Verma | Ankit Mahindroo | Part-Time | 950913014 | 19.04.2010 | INFORMATION SYSTEMS APPROACH FOR OPTIMIZING REVERSE LOGISTICS PERFORMANCE IN INDIAN CONTEXT | 13-03-2018 | NO | | |
| 462 | | L M Thapar School of Management | Dr. Kalyan Kumar De, Dr. Ravi Kiran | Anmol Preet Kaur | Part-Time | 950913017 | 27.08.2009 | WORK - LIFE CONFLICT AND ITS IMPACT ON JOB SATISFACTION OF WORKING WOMEN IN SELECTED IT/ITES COMPANIES IN NORTH INDIA | 11-10-2019 | NO | | |
| 463 | | L M Thapar School of Management | Dr. Gurparkash Singh | Vishal Garg | Part-Time | 951013002 | 06.08.2010 | A STUDY OF FACTORS IMPACTING CUSTOMER SWITCHING BEHAVIOR IN TELECOM SECTOR OF NORTHERN INDIA | 15-05-2017 | NO | | |
| 464 | | L M Thapar School of Management | Dr. Shailendra Kumar, Dr. Piyush Verma | Lalit Arora | Part-Time | 951013003 | 03.09.2010 | IMPACT OF SUSTAINABLE GROWTH ON STOCK RETURNS AND SYSTEMATIC RISK: AN EMPIRICAL STUDY ON INDIAN MANUFACTURING FIRMS | 10-04-2019 | NO | | |
| 465 | | L M Thapar School of Management | Dr. Gurparkash Singh | Neeru Arora | Part-Time | 951013005 | 03.09.2010 | PERFORMANCE APPRAISAL: PRACTICES, PERCEPTIONS AND PROBLEMS IN ITeS SECTOR IN NCR IN INDIA | 05-04-2017 | NO | | |
| 466 | | L M Thapar School of Management | Dr. Harsh Vardhan Samalia, Dr. Piyush Verma | Devesh Kumar | Part-Time | 951013007 | 03.09.2010 | DETERMINANTS OF CLOUD COMPUTING ADOPTION IN INDIAN SMALL AND MEDIUM-SIZED ENTERPRISES | 12-03-2019 | NO | | |
| 467 | | L M Thapar School of Management | Dr. Harsh Vardhan Samalia, Dr. Piyush Verma | Amardev Singh | Part-Time | 951013009 | 06.08.2010 | GREEN IT" ORIENTATION OF IT ENABLED SERVICE SECTOR: AN APPRAISAL OF INDIAN FIRMS" WHICH THE CANDIDATE DULY NOTED | 28-02-2019 | NO | | |
| 468 | | L M Thapar School of Management | Dr. Kalyan Kumar De, Dr. Harjot Singh | Sonika | Part-Time | 951013011 | 06.08.2010 | THE EFFECT OF MARKETING MIX ELEMENTS ON BRAND AWARENESS OF CONSUMER DURABLES | 16-04-2019 | NO | | |
| 469 | | L M Thapar School of Management | Dr. Harsh Vardhan Samalia, Dr. Gurparkash Singh | Supreet Kanwal | Part-Time | 951013012 | 03.09.2010 | THE ROLE OF MARKETING INTELLIGENCE IN BRAND POSITIONING OF SELECT CONSUMER DURABLES | 15-05-2019 | NO | | |
| 470 | | L M Thapar School of Management | Dr. Kalyan Kumar De, Dr. Harjot Singh | Navneet Kaur Bajwa | Part-Time | 951013013 | 06.08.2010 | ELECTRONIC HEALTH RECORDS AND ITS IMPACT ON HEALTHCARE INDUSTRY: A COMPREHENSIVE STUDY IN PUNJAB STATE | 28-02-2019 | NO | | |
| 471 | | L M Thapar School of Management | Dr. Piyush Verma | Puneet Koul | Part-Time | 951113003 | 30.08.2011 | PUBLIC-PRIVATE PARTNERSHIP MODELS AND FIRM PERFORMANCE: AN EMPIRICAL ANALYSIS OF ROAD INFRASTRUCTURE PROJECTS IN INDIA | 29-08-2017 | NO | | |
| 472 | | L M Thapar School of Management | Dr. Sonia Garg | Puja Aggarwal | Part-Time | 951113004 | 30.08.2011 | IMPACT OF CORPORATE RESTRUCTURING THROUGH MERGERS & DEMERGERS ON FIRM VALUE OF INDIAN FIRMS | 25-07-2021 | NO | | |
| 473 | | L M Thapar School of Management | Dr. Padmakumar Nair | Sanjiv Kumar Dhir | Part-Time | 951413001 | 19.01.2015 | LEARNING THROUGH REFLECTION - A STUDY OF TRANSFORMATIONAL LEADERS IN ACADEMIA | 18-01-2020 | NO | | |
| 474 | | L M Thapar School of Management | Dr. Gurvinder Kaur | Alamjit Kaur | Part-Time | 951513001 | 21.07.2015 | THE RELATIONSHIP BETWEEN TEACHER EMPOWERMENT AND TEACHING EFFECTIVENESS WITH INTRINSIC TASK MOTIVATION AS A MEDIATING CONSTRUCT: A STUDY OF FACULTY MEMBERS IN UNIVERSITIES OF PUNJAB, HARYANA AND CHANDIGARH | 20-07-2022 | NO | | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|------------------------------------|---|--------------------------|--------------------------------------|---------------------|----------------------|--|----------------------------------|----------------------------|--|--------------|
| 475 | | L M Thapar School of Management | Dr. Padmakumar Nair | Urmi Mehta | Part-Time | 951513004 | 21.07.2015 | LEADERSHIP AND SOCIAL ENTREPRENEURSHIP: THEORISING AT THE INTERFACE | 20-07-2022 | NO | | |
| 476 | | L M Thapar School of Management | | Virender Singh | Part-Time | 951513005 | 21.07.2015 | | 20-07-2020 | NO | | URB NOT HELD |
| 477 | | L M Thapar School of Management | | Deepak Sood | Part-Time | 951513006 | 24.08.2015 | | 23-08-2020 | NO | | URB NOT HELD |
| 478 | | L M Thapar School of Management | | Gurjit Singh Gandhi | Part-Time | 951613001 | 27.07.2016 | | 26-07-2021 | NO | | URB NOT HELD |
| 479 | | L M Thapar School of Management | | Rajinder Singh | Part-Time | 951613002 | 27.07.2016 | | 26-07-2021 | NO | | URB NOT HELD |
| 480 | | L M Thapar School of Management | | Seerat Kaur Gill | Part-Time | 951613003 | 27.07.2016 | | 26-07-2023 | NO | | URB NOT HELD |
| 481 | | L M Thapar School of Management | | Sharneet Singh Jagirdar | Part-Time | 951613004 | 27.07.2016 | | 26-07-2021 | NO | | URB NOT HELD |
| 482 | | L M Thapar School of Management | | Manavalan Kesavan | Part-Time | 951613006 | 18.08.2016 | | 17-08-2021 | NO | | URB NOT HELD |
| 483 | | School of Chemistry & Biochemistry | Dr. Kamaldeep Paul, Dr. Vijay Luxami | Richa Rani | Full-Time | 901109008 | 23.12.2011 | FLUORESCENT DYADS AS SENSORS FOR CERTAIN CATIONS AND ANIONS | 22-12-2018 | No | | |
| 484 | | School of Chemistry & Biochemistry | Dr. Susheel Mittal | Manisha Pabbi | Full-Time | 901209001 | 17.07.2012 | DEVELOPMENT OF SOME BIOSENSORS AND THEIR ANALYTICAL APPLICATIONS | 16-07-2019 | No | | |
| 485 | | School of Chemistry & Biochemistry | Dr. Susheel Mittal, Dr. Manmohan Chhibber | Rupinder Kaur | Full-Time | 901209004 | 17.07.2012 | SYNTHESIS AND CHARACTERIZATION OF CARBOXYLATE LIGAND BASED TRANSITION METAL-ORGANIC FRAMEWORKS | 16-07-2019 | Yes | MANF (UGC) | |
| 486 | | School of Chemistry & Biochemistry | Dr. Susheel Mittal | Sanjeev Kumar | Full-Time | 901309002 | 19.07.2013 | IMINE - NANOMATERIAL COMPOSITES AS RECEPTORS FOR POTENTIOMETRIC SENSING OF IONS | 18-07-2018 | No | | |
| 487 | | School of Chemistry & Biochemistry | Dr. Satnam Singh, Dr. Bonamali Pal | Tanushree Basu | Full-Time | 901309003 | 19.07.2013 | ENTRAPMENT EFFICIENCY AND RELEASE KINETICS OF ANTIHYPERTENSIVE DRUGS USING BIODEGRADABLE POLYMER PARTICLES | 18-07-2020 | No | | |
| 488 | | School of Chemistry & Biochemistry | Dr. Satyendra Kumar Pandey | Yuvraj | Full-Time | 901309007 | 19.07.2013 | ASYMMETRIC TOTAL SYNTHESIS OF BIOLOGICALLY ACTIVE NATURAL PRODUCTS EMPLOYING CHIRAL CATALYSTS | 18-07-2018 | Yes | SRF (UGC) | |
| 489 | | School of Chemistry & Biochemistry | Dr. Susheel Mittal | Sonia | Full-Time | 901309009 | 23.01.2014 | VOLTAMMETRIC SENSORS BASED ON SCHIEF BASES FOR CATION/ANION RECOGNITION | 22-01-2021 | No | | |
| 490 | | School of Chemistry & Biochemistry | Dr. Bonamali Pal , Dr. Satnam Singh | Rayees Ahmad Rather | Full-Time | 901309011 | 23.01.2014 | PLASMONIC METAL-TiO ₂ NANOCATALYSTS FOR WATER SPLITTING UNDER VISIBLE LIGHT IRRADIATION | 22-01-2019 | No | | |
| 491 | | School of Chemistry & Biochemistry | Dr. Bonamali Pal | Upraj Kaur | Full-Time | 901409002 | 24.07.2014 | PHOTOCATALYTIC DEHYDROGENATION OF USED ALCOHOLIC SOLVENTS BY TRANSITION METAL LOADED TiO ₂ PHOTOCATALYSTS | 23-07-2021 | No | | |
| 492 | | School of Chemistry & Biochemistry | Dr. Bonamali Pal | Ritika Chhabra | Full-Time | 901409004 | 24.07.2014 | SURFACE STRUCTURAL, OPTICAL, THERMODYNAMIC AND ELECTRO - KINETIC PROPERTIES OF Cu, Ag AND Au NANOSTRUCTURE - BIOMOLECULE HYBRID COMPOSITES | 23-07-2021 | No | | |
| 493 | | School of Chemistry & Biochemistry | Dr. S.K Pandey | Ramandeep Kaur | Full-Time | 901409005 | 24.07.2014 | TOTAL SYNTHESIS OF BIOACTIVE NATURAL PRODUCTS EMPLOYING [3+2] CYCLOADDITION AND CHIRAL CATALYSTS | 21-07-2021 | No | | |
| 494 | | School of Chemistry & Biochemistry | Dr. S.K Pandey | Suraksha | Full-Time | 901409006 | 24.07.2014 | TOTAL SYNTHESIS OF BIOLOGICALLY ACTIVE NATURAL PRODUCTS INVOLVING ASYMMETRIC INDUCTION USING TRANSITION METAL CHIRAL COMPLEXES | 23-07-2021 | Yes | JRF (CSIR) | |
| 495 | | School of Chemistry & Biochemistry | Dr. Vijay Luxami | Gulshan Kumar | Full-Time | 901409007 | 24.07.2014 | PHOTOPHYSICAL AND THEORETICAL STUDIES OF AZA - HETEROCYCLES: MECHANISTIC PATHWAYS TO EXCITED STATE PROTON TRANSFER PHENOMENON | 23-07-2019 | No | | |
| 496 | | School of Chemistry & Biochemistry | Dr. Susheel Mittal , Dr. Gufran Beig | Madhvi Rana | Full-Time | 901409008 | 31.07.2014 | PREDICTION MODEL FOR THE GASEOUS POLLUTANTS OF AMBIENT AIR IN THE PUNJAB REGION OF INDO-GANGETIC PLAIN USING STATISTICAL APPROACH | 30-07-2021 | Yes | DST - Inspire | |
| 497 | | School of Chemistry & Biochemistry | Dr. Amjad Ali | Rashi Malhotra | Full-Time | 901409011 | 24.07.2014 | ACTIVE METAL SUPPORTED MESOPOROUS MATERIALS AS SOLID CATALYSTS FOR THE TRANSESTERIFICATION OF TRIGLYCERIDES | 23-07-2021 | No | | |
| 498 | | School of Chemistry & Biochemistry | Dr. Soumen Basu | Manisha Sharma | Full-Time | 901409012 | 14.01.2015 | SYNTHESIS OF METAL - OXIDE MONOLITHS & METALLIC NANOPARTICLES : APPLICATIONS IN SUSTAINABLE DEVELOPMENT | 13-01-2022 | No | | |
| 499 | | School of Chemistry & Biochemistry | Dr. Amjad Ali | Avneet Kaur | Full-Time | 901409013 | 14.01.2015 | SYNTHESIS OF HETEROGENEOUS CATALYSTS FOR THE TRANSFORMATION OF GLYCEROL | 13-01-2022 | Yes | DST - Inspire | |
| 500 | | School of Chemistry & Biochemistry | Dr. Vijay Luxami | Ruhi | Full-Time | 901409014 | 14.01.2015 | SYNTHESIS AND EVALUATION OF CHROMO-FLUORESCENT PROPERTIES OF A NEW CLASS OF AZA/SUBSTITUTED ACENES | 13-01-2022 | No | | |
| 501 | | School of Chemistry & Biochemistry | Dr. Amjad Ali | Himmat Singh | Full-Time | 901409016 | 14.01.2015 | HETEROPOLYACIDS BASED HETEROGENEOUS CATALYSTS FOR THE TRANSESTERIFICATION OF TRIGLYCERIDES | 13-01-2020 | No | | |
| 502 | | School of Chemistry & Biochemistry | Dr. Soumen Basu | Akansha | Full-Time | 901509001 | 21.07.2015 | CATALYTIC AND OPTICAL APPLICATION OF METAL OXIDE AND CARBON DOT NANOSTRUCTURES: EFFECT OF MORPHOLOGY AND CONCENTRATION | 20-07-2022 | No | | |
| 503 | | School of Chemistry & Biochemistry | Dr. S.K. Pandey | Amanpreet Kaur | Full-Time | 901509002 | 21.07.2015 | ENANTIOSELECTIVE TOTAL SYNTHESIS OF BIOACTIVE COMPOUNDS EMPLOYING TRANSITION METAL BASED CHIRAL LIGANDS AND ORGANOCATALYSIS | 20-07-2022 | No | | |
| 504 | | School of Chemistry & Biochemistry | Dr. Soumen Basu | Amit Mishra | Full-Time | 901509003 | 21.07.2015 | CLAY SUPPORTED TiO ₂ NANOCOMPOSITES FOR PHOTOCATALYTIC DEGRADATION OF VOLATILE ORGANIC COMPOUNDS (VOCs) AND DYES | 20-07-2020 | No | | |
| 505 | | School of Chemistry & Biochemistry | Dr. Amjad Ali | Km Abida | Full-Time | 901509004 | 21.07.2015 | MIXED METAL OXIDE AS CATALYSTS FOR ACETIN SYNTHESIS FROM GLYCEROL | 20-07-2022 | No | | |
| 506 | | School of Chemistry & Biochemistry | Dr. Bonamali Pal | Manpreet Kaur Aulakh | Full-Time | 901509005 | 21.07.2015 | EFFECT OF DIFFERENT TiO ₂ MORPHOLOGIES FOR SELECTIVE PHOTOREDUCTION | 20-07-2022 | Yes | MANF (UGC) Fellowship Confirmed, but yet to receive offer letter | |
| 507 | | School of Chemistry & Biochemistry | Dr. Ranjana Prakash | Rachana Pandey | Full-Time | 901509006 | 21.07.2015 | SYNTHESIS OF NATURAL FRAGRANCE, PHEROMONE AND BIOACTIVE COMPOUNDS | 20-07-2022 | No | | |
| 508 | | School of Chemistry & Biochemistry | Dr. Vijay Luxami | Richa | Full-Time | 901509008 | 21.07.2015 | SYNTHESIS OF SOME SELECTED AGGREGATION INDUCED EMISSION MOLECULES AS CHEMOSENSORS | 20-07-2022 | No | | |
| 509 | | School of Chemistry & Biochemistry | Dr. Bonamali Pal, Dr. Satnam Singh | Roop Chand Prajapat | Full-Time | 901509009 | 21.07.2015 | INFLUENCE OF MORPHOLOGY DEPENDENT BAND ENERGIES OF TiO ₂ ON PHOTODEPOSITION OF UNDERPOTENTIAL METALS AND THEIR PHOTOACTIVITIES | 20-07-2020 | No | | |
| 510 | | School of Chemistry & Biochemistry | Dr. Bonamali Pal, Dr. Satnam Singh | Samriti Thakur | Full-Time | 901509011 | 21.07.2015 | SURFACE AND CATALYTIC PROPERTIES OF NANOSIZED CaO AND Ca ₃ (PO ₄) ₂ EXTRACTED FROM NATURAL RESOURCES | 20-07-2022 | No | | |
| 511 | | School of Chemistry & Biochemistry | Dr. Amjad Ali, Dr. B. N. Chudasama | Sidharth Sharma | Full-Time | 901509012 | 21.07.2015 | MAGNETIC PARTICLE SUPPORTED HETEROGENEOUS CATALYSTS FOR THE TRANSESTERIFICATION OF TRIGLYCERIDES | 20-07-2020 | No | | |
| 512 | | School of Chemistry & Biochemistry | | Anju | Full-Time | 901509016 | 20.01.2016 | | 19-01-2023 | Yes | JRF (CSIR) | URB NOT HELD |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--|--|--------------------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|--|
| 513 | | School of Chemistry & Biochemistry | Dr. Amjad Ali | Himanshu Nayyar | Full-Time | 901509017 | 20.01.2016 | | 19-01-2021 | No | | URB NOT HELD |
| 514 | | School of Chemistry & Biochemistry | | Sakshi Bhardwaj | Full-Time | 901509019 | 20.01.2016 | | 19-01-2023 | No | | URB NOT HELD |
| 515 | | School of Chemistry & Biochemistry | | Sudesh Rani | Full-Time | 901509020 | 20.01.2016 | | 19-01-2023 | No | | URB NOT HELD |
| 516 | | School of Chemistry & Biochemistry | | Ashok Kumar | Full-Time | 901609001 | 27.07.2016 | | 26-07-2021 | No | | URB NOT HELD |
| 517 | | School of Chemistry & Biochemistry | | Iqbal Singh | Full-Time | 901609003 | 27.07.2016 | | 26-07-2021 | No | | URB NOT HELD |
| 518 | | School of Chemistry & Biochemistry | | Jasminder Singh | Full-Time | 901609004 | 27.07.2016 | | 26-07-2021 | No | | URB NOT HELD |
| 519 | | School of Chemistry & Biochemistry | | Jyoti Sharma | Full-Time | 901609005 | 27.07.2016 | | 26-07-2023 | No | | URB NOT HELD |
| 520 | | School of Chemistry & Biochemistry | | Pawandeep Kaur | Full-Time | 901609008 | 27.07.2016 | | 26-07-2023 | No | | URB NOT HELD |
| 521 | | School of Chemistry & Biochemistry | | Shagun Kainth | Full-Time | 901609010 | 27.07.2016 | | 26-07-2023 | No | | URB NOT HELD |
| 522 | | School of Chemistry & Biochemistry | | Vanshita Goel | Full-Time | 901609011 | 27.07.2016 | | 26-07-2023 | No | | URB NOT HELD |
| 523 | | School of Chemistry & Biochemistry | | Ajay Sharma | Full-Time | 901609012 | 17.01.2017 | | 16-01-2022 | No | | Admitted provisionally and course work going on. |
| 524 | | School of Chemistry & Biochemistry | | Shivali Gupta | Full-Time | 901609013 | 17.01.2017 | | 16-01-2024 | No | | Admitted provisionally and course work going on. |
| 525 | | School of Chemistry & Biochemistry | | Nisha Malik | Full-Time | 901609014 | 17.01.2017 | | 16-01-2024 | No | | Admitted provisionally and course work going on. |
| 526 | | School of Chemistry & Biochemistry | | Sonam Rani | Full-Time | 901609015 | 17.01.2017 | | 16-01-2024 | No | | Admitted provisionally and course work going on. |
| 527 | | School of Chemistry & Biochemistry | | Aadil Bathla | Full-Time | 901609016 | 17.01.2017 | | 16-01-2022 | No | | Admitted provisionally and course work going on. |
| 528 | | School of Chemistry & Biochemistry | Dr. Susheel Mittal, Dr. Mamohan Chhibber | Harpreet Kaur | Part-Time | 950909001 | 10.08.2009 | RECEPTORS BASED ON DIPHENYLETHER AND ITS AZA ANALOGUES FOR ION RECOGNITION USING PATENTIOMETRY | 30-06-2017 | No | | |
| 529 | | School of Chemistry & Biochemistry | Dr. Manmohan Chhibber, Dr. Baldev Raj Bansal | Ramkrushna A Salunke | Part-Time | 951009002 | 06.01.2011 | SYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF SOME FLUOROQUINOLONES | 03-09-2017 | No | | |
| 530 | | School of Chemistry & Biochemistry | Dr. Rajesh Kumar, Dr. Amjad Ali | Mukesh Chand Agarwal | Part-Time | 951409002 | 14.01.2015 | MODULATING PROTEIN STABILITY AND DYNAMICS BY DENATURANTS AND ANTIMICROBIAL PRESERVATIVES | 13-01-2020 | No | | |
| 531 | | School of Chemistry & Biochemistry | Dr. Susheel Mittal | Sandip Chandra | Part-Time | 951509001 | 21.07.2015 | SYNTHESIS, CHARACTERIZATION AND APPLICATIONS OF TIN AND ZIRCONIUM BASED NANO-COMPOSITE ION-EXCHANGE MATERIALS | 20-07-2020 | No | | |
| 532 | | School of Energy & Environment | Dr. Anita Rajor, Dr. Amrit Pal Toor | Priyanka Goyal | Full-Time | 901314001 | 21.01.2014 | MICROBIOLOGICAL AND PHOTOCATALYTIC DEGRADATION STUDIES OF QUATERNARY AMMONIUM HERBICIDES IN SOIL | 20-01-2021 | No | | |
| 533 | | School of Energy & Environment | Dr. Anita Rajor, Dr. K.Kundu | Rachan Karmakar | Full-Time | 901314002 | 19.07.2013 | BIODIESEL PRODUCTION AND CHARACTERIZATION FROM INDIGENOUS MIXED ALGAL BIOMASS | 18-07-2018 | No | | |
| 534 | | School of Energy & Environment | Dr. Amit Dhir | Rahil Changotra | Full-Time | 901514001 | 21.07.2015 | APPLICATION OF IONIZING RADIATIONS IN CONJUNCTION WITH BIOLOGICAL TREATMENT FOR THE DEGRADATION OF PHARMACEUTICAL EFFLUENTS | 20-07-2020 | Yes | DAE-BRNS | |
| 535 | | School of Energy & Environment | Dr. Amit Dhir, Dr. S.K. Mohapatra | Pali Roshia | Full-Time | 901514002 | 21.07.2015 | HYDROGEN ENRICHMENT OF BIOGAS THROUGH REFORMING & ITS UTILIZATION IN COMPRESSION IGNITION ENGINE UNDER DUAL FUEL MODE | 20-07-2020 | Yes | MNRE | |
| 536 | | School of Energy & Environment | Dr. Amit Dhir, Dr. V.K. Sangal | Himadri Rajput | Full-Time | 901514003 | 21.07.2015 | STUDIES ON THE TREATMENT OF THE BIORECALCITRANTS PRESENT IN PULP & PAPER MILL EFFLUENTS USING PHOTOELECTROCATALYSIS | 20-07-2022 | Yes | CSIR,SRF | |
| 537 | | School of Energy & Environment | Dr. Anoop Verma | Palak Bansal | Full-Time | 901514004 | 21.07.2015 | PHOTOCATALYTIC DEGRADATION OF PHARACEUTICAL COMPOUNDS USING FIXED-BED REACTORS | 20-07-2022 | No | | |
| 538 | | School of Energy & Environment | Dr. Anoop Verma, Dr. V.K. Sangal | Jayishnu Singla | Full-Time | 901514005 | 21.07.2015 | STUDIES ON THE TREATMENT OF THE HUMAN URINE USING ELECTROCHEMICAL ADVANCED OXIDATION PROCESS | 20-07-2022 | No | | |
| 539 | | School of Energy & Environment | | Gurleenjot Kaur | Full-Time | 901614002 | 25.07.2016 | | 24-07-2023 | No | | URB NOT HELD |
| 540 | | School of Energy & Environment | Dr. Amit Dhir | Abhishek Gupta | Part-Time | 951314001 | 14.01.2014 | CHEMICAL CHARACTERIZATION AND SOURCE APPORTIONMENT OF AIR BORNE PARTICULATE MATTER IN WESTERN REGION OF INDIA | 13-01-2018 | No | | |
| 541 | | School of Humanities & Social Sciences | Dr. Ravi Kiran, Dr. A.N Sah | Urvashi Tandon | Full-Time | 901210001 | 17.07.2012 | DESIGNING A MODEL FOR IMPROVING ONLINE RETAILING PERFORMANCE: A STUDY OF SELECTIVE ONLINE RETAILERS IN NORTH INDIA | 16-07-2019 | No | | |
| 542 | | School of Humanities & Social Sciences | Dr. Ravi Kiran, Dr. A.N Sah | Sheena Chhabra | Full-Time | 901210002 | 15.01.2013 | PRICE PERFORMANCE OF IPOs IN INDIA: AN EMPIRICAL ANALYSIS | 14-01-2020 | No | | |
| 543 | | School of Humanities & Social Sciences | Dr. Ash Narain Sah, Dr. R.K Sharma | Harpriya | Full-Time | 901410002 | 22.07.2014 | PROSPECTS AND PROBLEMS OF WOMEN ENTREPRENEURSHIP IN INDIA: WITH SPECIAL REFERENCE TO PUNJAB, HIMACHAL AND HARYANA | 21-07-2021 | No | | |
| 544 | | School of Humanities & Social Sciences | Dr. Diksha Sharma | Shilpi Saxena | Full-Time | 901410004 | 22.07.2014 | POSTCOLONIAL CONCERNS IN THE NOVELS OF RAVINDER RANDHAWA AND JOAN RILEY: A COMPARATIVE STUDY | 21-07-2021 | No | | |
| 545 | | School of Humanities & Social Sciences | Dr. Diksha Sharma | Shubhashree Chakraborty | Full-Time | 901410005 | 22.07.2014 | ORHAN PAMUK AS A POSTMODERNIST | 21-07-2021 | No | | |
| 546 | | School of Humanities & Social Sciences | Dr. Rakesh Kumar Sharmaq | Sumanpreet Kaur | Full-Time | 901510001 | 21.07.2015 | DIGITAL MARKETING AND CONSUMER BEHAVIOUR TOWARDS PURCHASE DECISIONS: A STUDY WITH REFERENCE TO PUNJAB AND HARYANA | 20-07-2022 | No | | |
| 547 | | School of Humanities & Social Sciences | | Bhupinder Singh Chawla | Full-Time | 901510002 | 21.07.2015 | | 20-07-2020 | No | | |
| 548 | | School of Humanities & Social Sciences | | Wajdee Mohammadkair Ebraheem Ajlouni | Full-Time | 901510004 | 03.09.2015 | | 02-09-2020 | No | | |
| 549 | | School of Humanities & Social Sciences | Dr. Ravi Kiran, Dr. Rakesh Kumar Sharma | Swati | Full-Time | 901510007 | 19.01.2016 | DETERMINANTS OF RETAIL INVESTORS' BEHAVIOUR IN INVESTMENT DECISIONS: AN EMPIRICAL ANALYSIS | 18-01-2023 | No | | |
| 550 | | School of Humanities & Social Sciences | | Jagbirpal Singh | Full-Time | 901510008 | 21.01.2016 | | 20-01-2021 | No | | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|--|--|--------------------------|--------------------------------------|---------------------|----------------------|--|----------------------------------|----------------------------|---|--|
| 551 | | School of Humanities & Social Sciences | | Puneet Parkash Kaur | Full-Time | 901610001 | 25.07.2016 | | 24-07-2023 | No | | URB pending |
| 552 | | School of Humanities & Social Sciences | | Sumandeep Kaur | Full-Time | 901610002 | 25.07.2016 | | 24-07-2023 | No | | URB pending |
| 553 | | School of Humanities & Social Sciences | | Savita Gupta | Full-Time | 901610003 | 25.07.2016 | | 24-07-2023 | No | | URB pending |
| 554 | | School of Humanities & Social Sciences | | Puneet Virk | Full-Time | 901610004 | 25.07.2016 | | 24-07-2023 | No | | URB pending |
| 555 | | School of Humanities & Social Sciences | | Deepa Guleria | Full-Time | 901610007 | 18.01.2017 | | 17-01-2024 | No | | Admitted provisionally and course work going on. |
| 556 | | School of Humanities & Social Sciences | | Raskirat Kaur | Full-Time | 901610008 | 18.01.2017 | | 17-01-2024 | No | | Admitted provisionally and course work going on. |
| 557 | | School of Humanities & Social Sciences | Dr. Santha Kumari, Dr. Simerpreet Ahuja | Lovleen | Part-Time | 951010005 | 06.01.2011 | VALUE ORIENTATION AND PERSONALITY DIMENSIONS OF STUDENTS PURSUING DIVERSE ACADEMIC DISCIPLINES | 05-08-2019 | No | | |
| 558 | | School of Humanities & Social Sciences | Dr. Dinesh Goyal, Dr. Ravi Kiran | Subhas Chandra Bose | Part-Time | 951110002 | 05.08.2011 | BUSINESS INCUBATION IN AGRI-BUSINESS: A STRATEGIC MODEL FOR CRITICAL SUCCESS FACTORS | 04-08-2017 | No | | |
| 559 | | School of Humanities & Social Sciences | Dr. Ravi Kiran | Niti Chatterji | Part-Time | 951210001 | 17.07.2012 | ORGANIZATIONAL PERFORMANCE IN RELATION TO HUMAN, ORGANIZATIONAL AND RELATIONAL CAPITAL OF UNIVERSITIES IN NORTHERN INDIA | 16-07-2019 | No | | |
| 560 | | School of Humanities & Social Sciences | Dr. A.N Sah | Sumit Goyal | Part-Time | 951210006 | 15.01.2013 | IMPACT OF EXCHANGE RATE RISK ON PERFORMANCE AND GROWTH OF IT COMPANIES IN INDIA | 14-01-2018 | No | | |
| 561 | | School of Humanities & Social Sciences | Dr. Ash Narayan Sah, Dr. Ravi Kiran | Anurag Joshi | Part-Time | 951310002 | 22.07.2013 | MONITORING AND MANAGEMENT OF STRESS - A STUDY OF ENGINEERING STUDENTS USING DIGITAL ELECTRONICS METER | 21-07-2018 | No | | |
| 562 | | School of Humanities & Social Sciences | Dr. Rakesh Sharma | Vinod Vashisht | Part-Time | 951410003 | 12.01.2015 | TRANSITION FROM VALUE ADDED TAX (VAT) TO GOODS AND SERVICES TAX (GST) IN INDIA: AN EMPIRICAL ANALYSIS | 11-01-2020 | No | | |
| 563 | | School of Humanities & Social Sciences | Dr. Harish Kumar Singla, Dr. Ravi Kiran | Shubhpreet Kaur | Part-Time | 951410005 | 22.07.2014 | EFFECTS OF ERP IMPLEMENTATION ON END USERS SATISFACTION: A STUDY OF MANAGEMENT INSTITUTIONS OF NORTH INDIA | 21-07-2021 | No | | |
| 564 | | School of Humanities & Social Sciences | Dr. Santha Kumari, Dr. B.S. Chavan | Aarzo | Part-Time | 951510001 | 21.07.2015 | A COMPARATIVE STUDY OF COGNITIVE BEHAVIOR THERAPY AND COGNITIVE RETRAINING TREATMENT IN DEPRESSIVE DISORDER | 20-07-2022 | No | | |
| 565 | | School of Humanities & Social Sciences | Dr. Gurvinder Kaur | Navdeep Dhillon | Part-Time | 951510002 | 21.07.2015 | EFFECT OF COMMUNICATION STYLE AND PERSONALITY ON COMMUNICATION EFFECTIVENESS: A COMPARATIVE STUDY OF FACULTY OF TECHNICAL AND NON TECHNICAL INSTITUTIONS | 20-07-2022 | No | | |
| 566 | | School of Humanities & Social Sciences | | Alka Pandita | Part-Time | 951610001 | 25.07.2016 | | 24-07-2023 | No | | URB pending |
| 567 | | School of Humanities & Social Sciences | | Bhaskar Tripathi | Part-Time | 951610003 | 18.01.2017 | | 17-01-2022 | No | | Admitted provisionally and course work going on. |
| 568 | | School of Mathematics | Dr. Rajesh Kumar Gupta | Bikramjeet Kaur | Full-Time | 901211004 | 16.01.2013 | SYMMETRY ANALYSIS AND CONSERVATION LAWS FOR SOME SYSTEMS OF NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS | 15-01-2020 | YES | UGC, MANF | |
| 569 | | School of Mathematics | Dr. A.K Lala, Dr. Ankush Pathania | Tarun Kumar | Full-Time | 901311006 | 16.01.2014 | A STUDY OF ANHARMONIC PULSATION OF RATIONALLY AND TIDALLY DISTORTED STARS | 15-01-2019 | YES | THAPAR UNIVERSITY | |
| 570 | | School of Mathematics | Dr. Rajesh Kr. Gupta | Komal Singla | Full-Time | 901311009 | 16.01.2014 | SYMMETRY ANALYSIS OF NONLINEAR FRACTIONAL PARTIAL DIFFERENTIAL EQUATIONS | 15-01-2021 | NO | | |
| 571 | | School of Mathematics | Dr. Paramjeet Singh | Santosh Kumar | Full-Time | 901311010 | 16.01.2014 | FINITE VOLUME APPROXIMATIONS FOR HYPERBOLIC CONSERVATION LAWS ARISING IN NEURONAL VARIABILITY | 15-01-2019 | YES | UGC, JRF | |
| 572 | | School of Mathematics | Dr. Amit Kumar | Jeevan Jot Kaur | Full-Time | 901311011 | 16.01.2014 | EFFICIENT METHODS TO FIND MAXIMAL AND MINIMAL FUZZY SOLUTION OF SYSTEM OF FUZZY LINEAR EQUATIONS AND ITS VARIANTS | 15-01-2021 | YES | DST-WoS-A | |
| 573 | | School of Mathematics | Dr. Amit Kumar | Harwinder Kaur | Full-Time | 901311012 | 16.01.2014 | SOME DUALITY RESULTS ON MATHEMATICAL PROGRAMMING PROBLEMS IN FUZZY ENVIRONMENT AND ITS APPLICATIONS | 15-01-2021 | NO | | |
| 574 | | School of Mathematics | Dr. Jatinderdeep Kaur, Dr. Sanjeev Kumar | Pooja Dhawan | Full-Time | 901411002 | 22.07.2014 | FIXED POINT THEOREMS FOR DIFFERENT MAPPINGS IN VARIOUS SPACES | 21-07-2021 | NO | | |
| 575 | | School of Mathematics | Dr. Paramjeet Singh | Dipty Sharma | Full-Time | 901411003 | 22.07.2014 | NUMERICAL ANALYSIS OF THE TIME-DEPENDENT PARTIAL DIFFERENTIAL EQUATIONS MOTIVATED BY THE BIOLOGICAL PROCESSES | 21-07-2021 | YES | THAPAR UNIVERSITY | |
| 576 | | School of Mathematics | Dr. Sanjeev Kumar, Dr. Jatinderdeep Kaur | Sonia | Full-Time | 901411004 | 22.07.2014 | NUMERICAL METHODS FOR NON-LINEAR SYSTEMS | 21-07-2021 | YES | THAPAR UNIVERSITY | |
| 577 | | School of Mathematics | Dr. Maninder Kaur | Amanpreet Singh | Full-Time | 901411012 | 12.01.2015 | DETECTION FRAMEWORK FOR CONTENT BASED CYBERCRIME IN ONLINE SOCIAL NETWORKS | 11-01-2020 | NO | | |
| 578 | | School of Mathematics | Dr. Jatinderdeep Kaur, Dr. S.S. Bhatia | Sandeep Kaur Chouhan | Full-Time | 901411013 | 12.01.2015 | INTEGRABILITY AND L ¹ -CONVERGENCE OF TRIGONOMETRIC SERIES WITH REAL, COMPLEX AND FUZZY COEFFICIENTS | 11-01-2022 | YES | THAPAR UNIVERSITY | |
| 579 | | School of Mathematics | Dr. M.K. Sharma | Arshpreet Kaur | Full-Time | 901511002 | 21.07.2015 | DUALITY FOR SOME NONLINEAR PROGRAMMING PROBLEMS UNDER GENERALIZED CONVEXITY | 20-07-2022 | YES | THAPAR UNIVERSITY | |
| 580 | | School of Mathematics | Dr. Harish Garg | Rishu Arora | Full-Time | 901511003 | 21.07.2015 | MEASURES & AGGREGATION OPERATORS ON FUZZY/INTUITIONISTIC FUZZY SOFT SETS WITH APPLICATIONS TO DECISION-MAKING | 20-07-2022 | YES | THAPAR UNIVERSITY DST--WoS-A w.e.f. JULY 2017 | |
| 581 | | School of Mathematics | Dr. Meenakshi Rana | Vasudha | Full-Time | 901511004 | 21.07.2015 | ON COMBINATORICS OF q- SERIES AND OVERPARTITIONS | 20-07-2022 | YES | NBHM PROJECT | |
| 582 | | School of Mathematics | Dr. Harish Garg | Sukhveer Singh | Full-Time | 901511005 | 21.07.2015 | ALGORITHMS FOR SOLVING DECISION-MAKING PROBLEM UNDER TYPE-2 FUZZY SETS | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 583 | | School of Mathematics | Dr. Sapna Sharma | Ramanpreet Kaur | Full-Time | 901511006 | 21.07.2015 | ANALYSIS AND MODELING OF SOME TRAFFIC CHARACTERISTICS USING LATTICE HYDRODYNAMIC APPROACH | 20-07-2022 | NO | | |
| 584 | | School of Mathematics | | Deepika Sharma | Full-Time | 901511007 | 19.01.2016 | | 18-01-2023 | NO | | URB NOT HELD |
| 585 | | School of Mathematics | | Madhu Aneja | Full-Time | 901511008 | 19.01.2016 | | 18-01-2023 | YES | DST PROJECT | URB NOT HELD |
| 586 | | School of Mathematics | Dr. Harish Garg | Nancy | Full-Time | 901511009 | 19.01.2016 | METHODS FOR SOLVING DECISION-MAKING PROBLEMS UNDER UNCERTAIN ENVIRONMENT | 18-01-2023 | YES | THAPAR UNIVERSITY | |
| 587 | | School of Mathematics | Dr. Harish Garg | Kamal Kumar | Full-Time | 901511010 | 19.01.2016 | SOME STRATEGICAL METHODS FOR SOLVING DECISION-MAKING PROBLEMS UNDER FUZZY/INTUITIONISTIC FUZZY SET ENVIRONMENT | 18-01-2021 | YES | THAPAR UNIVERSITY | |
| 588 | | School of Mathematics | Dr. Vikas Sharma | Sonali | Full-Time | 901511011 | 19.01.2016 | SOME ASPECTS OF DUALITY IN MATHEMATICAL PROGRAMMING PROBLEMS | 18-01-2023 | NO | | |
| 589 | | School of Mathematics | | Abdullah Al Qudaimi | Full-Time | 901511012 | 22.07.2015 | | 21-07-2020 | NO | | URB NOT HELD |
| 590 | | School of Mathematics | | Akansha Mishra | Full-Time | 901611002 | 25.07.2016 | | 24-07-2023 | NO | | URB NOT HELD |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|---------------------------------------|---|--------------------------|--------------------------------------|---------------------|----------------------|--|----------------------------------|----------------------------|------------------------------|--|
| 591 | | School of Mathematics | | Ashish Goyal | Full-Time | 901611004 | 25.07.2016 | | 24-07-2021 | YES | UGC, JRF | URB NOT HELD |
| 592 | | School of Mathematics | | Jagbir Kaur | Full-Time | 901611005 | 25.07.2016 | | 24-07-2023 | NO | | URB NOT HELD |
| 593 | | School of Mathematics | | Prabh Simrat Kaur | Full-Time | 901611008 | 25.07.2016 | | 24-07-2023 | NO | | URB NOT HELD |
| 594 | | School of Mathematics | | Prashu | Full-Time | 901611009 | 25.07.2016 | | 24-07-2023 | NO | | URB NOT HELD |
| 595 | | School of Mathematics | | Akanksha Singh | Full-Time | 901611011 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 596 | | School of Mathematics | | Shahid Bhat | Full-Time | 901611012 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 597 | | School of Mathematics | | Richa Goyal | Full-Time | 901611013 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 598 | | School of Mathematics | | Arshdeep | Full-Time | 901611014 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 599 | | School of Mathematics | | Gagandeep Kaur | Full-Time | 901611015 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 600 | | School of Mathematics | | Dimple | Full-Time | 901611016 | 17.01.2017 | | 16-01-2024 | YES | UGC, JRF | Admitted provisionally and course work going on. |
| 601 | | School of Mathematics | | Akriti Jindal | Full-Time | 901611017 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 602 | | School of Mathematics | Dr. S.S Bhatia, Dr. A.K Verma | Vijender Singh | Part-Time | 950811003 | 05.08.2008 | AN EFFICIENT ALGORITHM FOR FREQUENT PATTERNS IN GRAPH MINING | 13-10-2016 | NO | | |
| 603 | | School of Mathematics | Dr. Amit Kumar | Neeraj Juneja | Part-Time | 950911003 | 10.08.2009 | SOME SOFT COMPUTING TECHNIQUES FOR QUALITY PREDICTION IN ASPECT-ORIENTED SYSTEMS | 19-10-2015 | NO | | |
| 604 | | School of Mathematics | Dr. Rajesh Kumar Gupta, Dr. Singara Singh | Ram Paul | Part-Time | 950911008 | 29.12.2009 | EFFICIENT ALGORITHMS FOR IMAGE DENOISING USING WAVELETS | 03-10-2017 | NO | | |
| 605 | | School of Mathematics | Dr. S.S Bhatia, Dr. Vijay Kumar, Dr. R.K Tuteja | Rachna | Part-Time | 950911010 | 08.06.2010 | STOCHASTIC MODELING AND COST ANALYSIS OF SOME INDUSTRIAL SYSTEMS | 26-04-2018 | NO | | |
| 606 | | School of Mathematics | Dr. Rajesh Kumar, Dr. Avdesh Kumar | Reetu Gupta | Part-Time | 950911015 | 21.06.2010 | AN EVALUATION OF QUALITY OF COMPONENT-BASED AUTONOMIC SYSTEM | 06-10-2018 | NO | | |
| 607 | | School of Mathematics | Dr. A K Lal, Dr. Chander Mohan | Poonam Panwar | Part-Time | 951011002 | 03.09.2010 | OPTIMAL SOFTWARE RELIABILITY AND OPTIMAL MULTIPROCESSOR SCHEDULING PROBLEMS | 05-10-2018 | NO | | |
| 608 | | School of Mathematics | Dr. Rajesh Kumar | Sudhir Kumar | Part-Time | 951011006 | 06.01.2011 | ON GENERALISED CONVERGENCE IN SEQUENCE SPACES | 24-11-2016 | NO | | |
| 609 | | School of Mathematics | Dr. Deepak Gumber | Mandeep Singh | Part-Time | 951211004 | 16.01.2013 | ON INTER-RELATIONSHIPS OF DIFFERENT AUTOMORPHISM GROUPS OF FINITE GROUPS | 15-01-2018 | NO | | |
| 610 | | School of Mathematics | Dr. Vivek | Brehmit Kaur | Part-Time | 951211005 | 16.01.2013 | A STUDY ON SINGULARLY PERTURBED PROBLEMS UNDER ADAPTIVE FINITE ELEMENT FRAMEWORK | 15-01-2020 | NO | | |
| 611 | | School of Mathematics | Dr. Deepak Gumber | Rohit Garg | Part-Time | 951211006 | 16.01.2013 | ON THE STRUCTURE OF AUTOMORPHISM GROUPS OF FINITE GROUPS | 15-01-2018 | NO | | |
| 612 | | School of Mathematics | Dr. Mahesh Kr. Sharma, Dr. Ram Jiwari | Suman Sheoran | Part-Time | 951211007 | 16.01.2013 | ADAPTIVE FINITE ELEMENT TECHNIQUES FOR SINGULARLY PERTURBED PROBLEMS | 15-01-2020 | NO | | |
| 613 | | School of Mathematics | Dr. Rajesh Kr. Gupta | Manjit Singh | Part-Time | 951311004 | 16.01.2014 | EXACT SOLUTIONS AND PAINLEVÉ ANALYSIS OF SOME NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS | 15-01-2019 | NO | | |
| 614 | | School of Mathematics | Dr. Mahesh Kr. Sharma | Sapna Garg | Part-Time | 951411002 | 12.01.2015 | | 11-01-2022 | NO | | URB NOT HELD |
| 615 | | School of Mathematics | Dr. Arvind Kumar Lal | Jyoti Ghai | Part-Time | 951411003 | 12.01.2015 | ANALYTICAL AND COMPUTATIONAL STUDIES FOR RELIABILITY AND AVAILABILITY OF SOME INDUSTRIAL SYSTEMS | 11-01-2022 | NO | | |
| 616 | | School of Mathematics | | Deepak Kumar | Part-Time | 951611001 | 25.07.2016 | | 24-07-2021 | NO | | URB NOT HELD |
| 617 | | School of Mathematics | | Kapil Jain | Part-Time | 951611002 | 25.07.2016 | | 24-07-2021 | NO | | URB NOT HELD |
| 618 | | School of Mathematics | | Shruti | Part-Time | 951611004 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 619 | | School of Mathematics | | Manjinder Kaur | Part-Time | 951611005 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 620 | | School of Physics & Materials Science | Dr. Suneel Kumar | Rubina Bansal | Full-Time | 901112005 | 05.08.2011 | DYNAMICS OF HEAVY-ION COLLISION NEAR FERMI ENERGY | 04-08-2018 | NO | | |
| 621 | | School of Physics & Materials Science | Dr. O.P Pandey | Suninder Jeet | Full-Time | 901112010 | 21.11.2011 | SYNTHESIS AND OPTICAL CHARACTERISATION OF BARIUM MAGNESIUM ALUMINATE NANOPHOSPHORS AS BLUE LIGHT EMITTING SOURCE | 20-11-2018 | NO | | |
| 622 | | School of Physics & Materials Science | Dr. D.P Singh | Pallavi Gupta | Full-Time | 901112011 | 29.11.2011 | PREPARATION AND CHARACTERIZATION OF FERROELECTRIC (Ba, Sr) TiO ₃ -POLYMER NANOCOMPOSITE FOR ELECTRONIC APPLICATIONS | 28-11-2018 | NO | | |
| 623 | | School of Physics & Materials Science | Dr. S. Jana | Baldeep Kaur | Full-Time | 901212001 | 17.07.2012 | OPTICAL CAVITY SOLITON AND ITS DYNAMICS | 16-07-2019 | NO | | |
| 624 | | School of Physics & Materials Science | Dr. S.D Tiwari | Anu Gupta | Full-Time | 901212002 | 17.07.2012 | SYNTHESIS AND CHARACTERIZATION OF COBALT HYDROXIDE AND COBALT OXYHYDROXIDE NANOPARTICLES | 16-07-2019 | NO | | |
| 625 | | School of Physics & Materials Science | Dr. S.D Tiwari | Chandni Rani | Full-Time | 901212003 | 17.07.2012 | ESTIMATION OF PARTICLE MAGNETIC MOMENT DISTRIBUTION FOR SYNTHESIZED FERRIHYDRITE NANOPARTICLES | 16-07-2019 | YES | CSIR | |
| 626 | | School of Physics & Materials Science | Dr. Manoj Kumar Sharma, Dr. Raj Kumar | Navjot Kaur Virk | Full-Time | 901212004 | 17.07.2012 | ROLE OF MOMENTUM DEPENDENT INTERACTIONS IN NUCLEAR DYNAMICS: ISOSPIN EFFECTS | 16-07-2019 | YES | MANF (UGC) | |
| 627 | | School of Physics & Materials Science | Dr. B.N. Chudasama | Parveer Kaur | Full-Time | 901212005 | 17.07.2012 | SYNTHESIS OF STABLE NEAR INFRARED RESPONSIVE GOLD NANORODS FOR PLASMONIC PHOTOTHERMAL THERAPY APPLICATIONS | 16-07-2019 | YES | MANF (UGC) | |
| 628 | | School of Physics & Materials Science | Dr. Poonam Uniyal | Manpreet Kaur | Full-Time | 901212006 | 17.07.2012 | STUDY OF MODIFIED BiFeO ₃ CERAMICS FOR DEVICE APPLICATIONS | 16-07-2019 | NO | | |
| 629 | | School of Physics & Materials Science | Dr. Kulvir Singh, Dr. O.P Pandey | Pooja Singla | Full-Time | 901212008 | 15.01.2013 | PREPARATION AND CHARACTERIZATION OF UNDOPED AND TRANSITION METAL DOPED TiO ₂ NANOPARTICLES FOR THE PHOTOCATALYTIC DEGRADATION OF PHTHALATE ESTERS | 14-01-2020 | NO | | |
| 630 | | School of Physics & Materials Science | Dr. Manoj Kumar Sharma | Amandeep Kaur | Full-Time | 901212009 | 15.01.2013 | DECAY OF HEAVY AND SUPERHEAVY NUCLEI FORMED IN A VARIETY OF NUCLEAR REACTIONS | 14-01-2020 | YES | INSPIRE (DST) | |
| 631 | | School of Physics & Materials Science | Dr. Manoj Kumar Sharma | Rajni | Full-Time | 901212011 | 15.01.2013 | A THEORETICAL STUDY OF HEAVY ION COLLISIONS AND RELATED DYNAMICAL ASPECTS | 14-01-2020 | YES | THAPAR UNIVERSITY | |
| 632 | | School of Physics & Materials Science | Dr. S. Jana | Gurkirpal Singh Parmar | Full-Time | 901212012 | 15.01.2013 | GENERATION AND DYNAMICS OF OPTICAL DISSIPATIVE SOLITON | 14-01-2018 | YES | THAPAR UNIVERSITY | |
| 633 | | School of Physics & Materials Science | Dr. B. C Mohanty | Indu Gupta | Full-Time | 901312001 | 22.07.2013 | GROWTH AND CHARACTERIZATION OF NON-HYDRAZINE SOLUTION PROCESSED Cu ₂ (ZnSn)(SSe) ₄ THIN FILMS FOR SOLAR CELLS | 21-07-2020 | YES | THAPAR UNIVERSITY | |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|---------------------------------------|--------------------------------------|--------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|--|
| 634 | | School of Physics & Materials Science | Dr. Suneel Kumar | Amandeep Kaur | Full-Time | 901312002 | 22.07.2013 | STUDY OF MASS SYMMETRIC AND ASYMMETRIC HEAVY ION REACTIONS USING SYMMETRY ENERGY | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 635 | | School of Physics & Materials Science | Dr. Varinderjit Kaur, Dr. O.P Pandey | Sangeeta | Full-Time | 901312005 | 22.07.2013 | INFLUENCE OF ISOSPIN DEPARTMENT NUCLEAR CHARGE RADIUS IN HEAVY ION COLLISIONS AT INTERMEDIATE ENERGY | 21-07-2020 | YES | INSPIRE (DST) | |
| 636 | | School of Physics & Materials Science | Dr. Suneel Kumar | Kamaldeep Kaur | Full-Time | 901312007 | 22.07.2013 | TO STUDY THE INFLUENCE OF ISOSPIN AND RAPIDLY DISTRIBUTION OF NUCLEON ON ANISOTROPIC FLOW | 21-07-2020 | YES | THAPAR UNIVERSITY | |
| 637 | | School of Physics & Materials Science | Dr. Manoj K. Sharma | Neha Grover | Full-Time | 901312009 | 14.01.2014 | DYNAMICS OF HEAVY ION REACTIONS INVOLVING COMPOUND AND NON COMPOUND NUCLEUS MECHANISMS | 13-01-2021 | YES | THAPAR UNIVERSITY | |
| 638 | | School of Physics & Materials Science | Dr. B. N. Chudasama | Navjot Kaur | Full-Time | 901312010 | 14.01.2014 | NANOENGINEERING OF TEMPERATURE SENSITIVE MAGNETIC FLUIDS FOR COOLING APPLICATIONS IN POWER TRANSFORMERS | 13-01-2021 | YES | MANF (UGC) | |
| 639 | | School of Physics & Materials Science | Dr. D.P Singh, Dr. O.P Pandey | Nisha | Full-Time | 901412001 | 23.07.2014 | INVESTIGATION OF ELECTROMAGNETIC INTERFERENCE SHIELDING OF GRAPHENE BASED POLYPYRROLE NANOCOMPOSITES | 22-07-2021 | YES | DIETY | |
| 640 | | School of Physics & Materials Science | Dr. Manoj Sharma | Kanishka Sharma | Full-Time | 901412002 | 23.07.2014 | THEORETICAL STUDY OF CLUSTER EMISSION AND FISSION DYNAMICS USING BINARY FRAGMENTATION APPROACH | 22-07-2021 | YES | THAPAR UNIVERSITY | |
| 641 | | School of Physics & Materials Science | Dr. Kulvir Singh | Gaurav Sharma | Full-Time | 901412004 | 23.07.2014 | STUDY OF DIELECTRIC AND OPTICAL PROPERTIES OF AGRICULTURAL WASTE DERIVED GLASSES AND GLASS CERAMICS | 22-07-2019 | YES | THAPAR UNIVERSITY | |
| 642 | | School of Physics & Materials Science | Dr. S.D Tiwari | Navneet Kaur | Full-Time | 901412005 | 23.07.2014 | EFFECT OF MAGNETIC ANISOTROPY AND PARTICLE SIZE DISTRIBUTION ON MAGNETIZATION OF ANTIFERROMAGNETIC NANOPARTICLES | 22-07-2021 | YES | THAPAR UNIVERSITY | |
| 643 | | School of Physics & Materials Science | Dr. Alka Upadhyay | Amanpreet Kaur | Full-Time | 901412006 | 23.07.2014 | STUDY OF GROUND STATE BARYON $J^P=1^+ / 2^-$ OCTET AND $J^P=3^+ / 2^-$ DECUPLET USING STATISTICAL METHODS | 22-07-2021 | NO | | |
| 644 | | School of Physics & Materials Science | Dr. Puneet Sharma, Dr. O.P Pandey | Anoop Pratap Singh | Full-Time | 901412008 | 23.07.2014 | DEVELOPMENT OF LOW LOSS HEXAFERRITE FOR MICROWAVE ANTENNA APPLICATIONS | 22-07-2019 | YES | DIETY | |
| 645 | | School of Physics & Materials Science | Dr. Suneel Kumar | Deep Shikha | Full-Time | 901412010 | 23.07.2014 | | 22-07-2021 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 646 | | School of Physics & Materials Science | Dr. Manoj Kumar Sharma | Amandeep Kaur | Full-Time | 901412011 | 23.07.2014 | DYNAMICS OF DIFFERENT FISSION MECHANISMS USING FRAGMENTATION APPROACH | 22-07-2021 | YES | MANF (UGC) | |
| 647 | | School of Physics & Materials Science | Dr. Alka Upadhyay | Pallavi Gupta | Full-Time | 901412012 | 23.07.2014 | STUDY OF HEAVY-LIGHT D AND B MESONS USING HEAVY QUARK EFFECTIVE THEORY | 22-07-2021 | YES | DST | |
| 648 | | School of Physics & Materials Science | Dr. D.P Singh | Shobhneek Kaur | Full-Time | 901412013 | 23.07.2014 | SYNTHESIS AND CHARACTERIZATION OF PVDF-CaCu ₃ Ti ₄ O ₁₂ NANOCOMPOSITE FOR HIGH ENERGY DENSITY CAPACITORS | 22-07-2021 | YES | DRDO | |
| 649 | | School of Physics & Materials Science | Dr. Manoj K. Sharma | Ishita Sharma | Full-Time | 901412015 | 12.01.2015 | ANALYSIS OF FUSION REACTIONS AND SUBSEQUENT DECAY MECHANISMS AT LOW ENERGY REGIME | 11-01-2022 | YES | THAPAR UNIVERSITY | |
| 650 | | School of Physics & Materials Science | Dr. Puneet Sharma | Chhavi Pahwa | Full-Time | 901412016 | 12.01.2015 | DEVELOPMENT OF HARD/SOFT MAGNETIC COMPOSITE FERRITE FOR MICROWAVE APPLICATION | 11-01-2022 | YES | THAPAR UNIVERSITY | |
| 651 | | School of Physics & Materials Science | Dr. O.P. Pandey | Piyush Sharma | Full-Time | 901412018 | 12.01.2015 | SYNTHESIS OF MAX PHASES AND THEIR COMPOSITES | 11-01-2020 | YES | DST | |
| 652 | | School of Physics & Materials Science | Dr. Manoj K. Sharma | Gurjit Kaur | Full-Time | 901412019 | 12.01.2015 | DECAY PATTERNS AND RELATED DYNAMICAL ASPECTS OF SUPERHEAVY NUCLEAR SYSTEMS | 11-01-2022 | YES | INSPIRE (DST) | |
| 653 | | School of Physics & Materials Science | Dr. O.P. Pandey | Rameez Ahmad Mir | Full-Time | 901412020 | 12.01.2015 | SYNTHESIS AND CHARACTERIZATION OF MOLYBDENUM CARBIDE(S) FOR CATALYTIC APPLICATIONS | 11-01-2020 | YES | THAPAR UNIVERSITY | |
| 654 | | School of Physics & Materials Science | Dr. O.P. Pandey | Aayush Gupta | Full-Time | 901512001 | 21.07.2015 | SYNTHESIS AND CATALYTIC STUDY OF NANO NbC AND Nb ₂ COMPOUNDS | 20-07-2020 | YES | DRDO | |
| 655 | | School of Physics & Materials Science | Dr. Kulvir Singh, Dr. B.C. Mohanty | Neetu Bansal | Full-Time | 901512005 | 21.07.2015 | STUDIES OF VARIOUS ALKALI METAL OXIDES CONTAINING CALCIUM SILICATE GLASSES AS SUBSTRATE FOR SOLAR CELL APPLICATION | 20-07-2022 | YES | THAPAR UNIVERSITY | |
| 656 | | School of Physics & Materials Science | Dr. Puneet Sharma | Santhoshkumar M | Full-Time | 901512006 | 21.07.2015 | DEVELOPMENT OF M-TYPE HEXAFERRITE FILMS FOR MICROWAVE DEVICE APPLICATION | 20-07-2020 | YES | DST | |
| 657 | | School of Physics & Materials Science | Dr. Kulvir Singh | Savidh Khan | Full-Time | 901512007 | 21.07.2015 | STUDY OF UNDOPED AND DOPED VANADIUM OXIDES FOR APPLICATION IN SOLID OXIDE FUEL CELL (SOFC) | 20-07-2020 | YES | THAPAR UNIVERSITY | |
| 658 | | School of Physics & Materials Science | Dr. Puneet Sharma | Shivani Jindal | Full-Time | 901512008 | 21.07.2015 | PREPARATION AND CHARACTERIZATION OF DOPED CdS AND ZnS NANOSTRUCTURES | 20-07-2022 | YES | THAPAR UNIVERSITY | |
| 659 | | School of Physics & Materials Science | | Arsh Deep Kaur | Full-Time | 901612001 | 25.07.2016 | | 24-07-2023 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 660 | | School of Physics & Materials Science | | Bharti Tuli | Full-Time | 901612003 | 25.07.2016 | | 24-07-2023 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 661 | | School of Physics & Materials Science | | Jagroop Kaur | Full-Time | 901612005 | 25.07.2016 | | 24-07-2023 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 662 | | School of Physics & Materials Science | | Jaspreet Kaur Nagi | Full-Time | 901612006 | 25.07.2016 | | 24-07-2023 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 663 | | School of Physics & Materials Science | | Mohd Shoaib Noor | Full-Time | 901612008 | 25.07.2016 | | 24-07-2021 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 664 | | School of Physics & Materials Science | | Paramvir Kaur | Full-Time | 901612009 | 25.07.2016 | | 24-07-2023 | YES | THAPAR UNIVERSITY | URB NOT HELD |
| 665 | | School of Physics & Materials Science | | Simranjeet Kaur | Full-Time | 901612012 | 25.07.2016 | | 24-07-2023 | NO | | URB NOT HELD |
| 666 | | School of Physics & Materials Science | | Neeraj Sharma | Full-Time | 901612014 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 667 | | School of Physics & Materials Science | | Kaushlendra Pandey | Full-Time | 901612015 | 17.01.2017 | | 16-01-2022 | YES | DST | Admitted provisionally and course work going on. |
| 668 | | School of Physics & Materials Science | | Shivani Jain | Full-Time | 901612016 | 17.01.2017 | | 16-01-2024 | YES | DST | Admitted provisionally and course work going on. |
| 669 | | School of Physics & Materials Science | | Shivani | Full-Time | 901612017 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 670 | | School of Physics & Materials Science | | Ruby Priya | Full-Time | 901612018 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 671 | | School of Physics & Materials Science | | Trisha Walia | Full-Time | 901612020 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 672 | | School of Physics & Materials Science | | Shivani Punj | Full-Time | 901612021 | 17.01.2017 | | 16-01-2022 | NO | | Admitted provisionally and course work going on. |
| 673 | | School of Physics & Materials Science | | Sandeep Kaur | Full-Time | 901612023 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |

| Sr. No. | Faculty | Department/ School | 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 PhD | Availing Fellowship Yes/No | Funding Agency of Fellowship | Remarks |
|---------|---------|---------------------------------------|----------------------------------|--------------------------|--------------------------------------|---------------------|----------------------|---|----------------------------------|----------------------------|------------------------------|--|
| 674 | | School of Physics & Materials Science | | Rupali Sharma | Full-Time | 901612024 | 17.01.2017 | | 16-01-2024 | NO | | Admitted provisionally and course work going on. |
| 675 | | School of Physics & Materials Science | Dr. Kulvir Singh | Parveen Jha | Part-Time | 950912011 | 31.05.2010 | PREPARATION AND CHARACTERIZATION OF SiO ₂ - CaO - MgO - P ₂ O ₅ - K ₂ O GLASSES AS BIOMATERIALS | 24-05-2017 | NO | | |
| 676 | | School of Physics & Materials Science | Dr. Puneet Sharma, Dr. K.K Raina | Khushboo | Part-Time | 951312002 | 22.07.2013 | INVESTIGATIONS ON MAGNETIC NANOPARTICLE LIQUID CRYSTAL COMPOSITES | 21-07-2020 | NO | | |
| 677 | | School of Physics & Materials Science | | Shivraj Singh Kasana | Part-Time | 951512001 | 18.01.2016 | | 17-01-2021 | NO | | URB NOT HELD |