

UNIVERSITY OF GUJRAT

List of Notified Ph.D Scholars, Year 2021

| Sr # | Roll No | Name of Ph.D Scholar | Department/ Subject | Ph.D Notification No. & Date | Thesis Title |
|------|--------------|--------------------------|---------------------|---|--|
| 1. | 15014310-002 | Shahbaz Khan | Physics | No. Ph.D (CE)/1-31/2021 Date: February 2 nd , 2021 | STUDY OF ACTIVATED CARBON BASED CONDUCTING POLYMER COMPOSITES FOR ELECTROCHEMICAL ENERGY DEVICES |
| 2. | 17016102-001 | Mehwish Noor | English | No. Ph.D (CE)/1-32/2021 Date: February 22 nd , 2021 | DEVELOPING TEMPLATES FOR ACADEMIC DISCOURSE: STRUCTURAL AND FUNCTIONAL ANALYSIS OF LEXICAL BUNDLES” |
| 3. | 16044307-008 | Muhammad Nadeem | Chemistry | No. Ph.D (CE)/1-33/2021 Date: February 25 th , 2021 | PHYTOCHEMICAL PROFILING AND ANTI-DIABETIC POTENTIAL OF INDIGENOUS MEDICINAL PLANTS FOM AZAD JAMMU & KASHMIR, PAKISTAN” |
| 4. | 16024321-001 | Abre-Rehmat Qurat-Ul-Ann | Economics | No. Ph.D (CE)/1-34/2021 Date: February 25 th , 2021 | HOUSEHOLD ENERGY POVERTY IN PAKISTAN: AN EMPIRICAL INVESTIGATION OF DIMENSIONS AND DETERMINANTS |
| 5. | 17016109-010 | Muhammad Saqib | Mathematics | No. Ph.D (CE)/1-35/2021 Date: March 17 th , 2021 | NUMERICAL METHODS FOR BIPOLAR FUZZY DIFFERENTIAL EQUATIONS |
| 6. | 15034316-005 | Ayesha Saddiqua | Mass Communication | No. Ph.D (CE)/1-36/202 Date: March 18 th ,2021 | A COMPARATIVE ANALYSIS OF CONFLICT REPORTING ON KASHMIR ISSUE IN PAKISTANI AND INDIAN PRESS |
| 7. | 17016104-001 | Serfraz Hussain Saeed | Islamic Studies | No. Ph.D (CE)/1-37/2021 Date: April 19th, 2021 | ”بیسویں صدی کے منتخب مسلم مفکرین کے تعلیمی نظریات کا تجزیاتی مطالعہ“ |
| 8. | 14024307-003 | Muhammad Atif Saleem | Chemistry | No. Ph.D (CE)/1-38/2021 Date: May 4 th , 2021 | MICROEMULSION MEDIATED SYNTHESIS OF NANODRUGS FOR IMPROVED PHARMACEUTICAL FORMULATIONS |
| 9. | 14024307-006 | Muhammad Munir | Chemistry | No. Ph.D (CE)/1-39/2021 Date: May 4 th , 2021 | NATURAL AND MODIFIED CLAYS FOR REMOVAL OF ORGANIC POLLUTANTS FROM WATER |
| 10. | 15034307-003 | Mehwish Abid | Chemistry | No. Ph.D (CE)/1-40/2021 Date: May 6 th , 2021 | DESIGNING AND FABRICATION OF THERMO/pH RESPONSIVE HYDROGELS FOR ENCAPSULATION OF ANTICANCER DRUGS |

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| 11. | 16024321-005 | Faisal Munir | Economics | No. Ph.D (CE)/1-41/2021 Date: June 17 th , 2021 | MEASUREMENT AND DETERMINANTS OF HORIZONTAL INEQUALITIES IN PAKISTAN: AN EMPIRICAL ANALYSIS BY USING MICRO DATA |
| 12. | 14014321-002 | Salma Shaheen | Economics | No. Ph.D (CE)/1-42/2021 Date: June 30 th , 2021 | SPILOVER OF GLOBAL AND COUNTRY SPECIFIC EXTERNAL CONDITIONS ON ECONOMIC GROWTH OF PAKISTAN |
| 13. | 14014311-004 | Namra Shahzadi | Psychology | No. Ph.D (CE)/1-43/2021 Date: July 1 st , 2021 | ADDRESSING BULLYING BEHAVIORS IN SCHOOLS: AN INTERVENTION PLAN FOR TEACHERS AND CHILDREN |
| 14. | 15014301-007 | Azmat Farooq Ahmad Khurram | Education | No. Ph.D (CE)/1-44/2021 Date: July 13 th , 2021 | EFFECT OF METACOGNITIVE INSTRUCTIONAL STRATEGIES ON PROSPECTIVE TEACHERS' METACOGNITIVE ABILITIES AND CONCEPTUAL UNDERSTANDING IN SCIENCE |
| 15. | 15014301-006 | Zarfishan Shabbir | Education | No. Ph.D (CE)/1-45/2021 Date: July 13 th , 2021 | EFFECTIVENESS OF EDUCATIONAL MANAGERS IN PUBLIC SECTOR UNIVERSITIES OF PUNJAB PAKISTAN |
| 16. | 16014315-003 | Abdur Rehman | Political Science | No. Ph.D (CE)/1-46/2021 Date: July 15 th , 2021 | CORE STATES IN REGIONAL COOPERATIVE ARRANGEMENTS: A STUDY OF IRANIAN ROLE IN ECONOMIC COOPERATION ORGANIZATION (ECO)". |
| 17. | 16024321-002 | Khurram Shahzad | Economics | No. Ph.D (CE)/1-47/2021 Date: August 27 th , 2021 | AN EMPIRICAL STUDY ON DISAGGREGATED EXCHANGE RATE PASS-THROUGH, TRADE DISCONNECT AND SECOND ROUND EFFECT OF IMPORTED INFLATION IN PAKISTAN |
| 18. | 14014306-004 | Mehreen Javeria | Botany | No. Ph.D (CE)/1-48/2021 Date: August 27 th , 2021 | EVALUATION OF ANTIOXIDANT ACTIVITIES AND SILYMARIN CONTENTS IN DIFFERENT PARTS OF MILK THISTLE (SILYBUM MARIANUM L.) COLLECTED FROM DIFFERENT LOCATIONS OF PUNJAB, PAKISTAN |
| 19. | 17016109-003 | Hira Ilyas | Mathematics | No. Ph.D (CE)/1-49/2021 Date: August 27 th , 2021 | DESIGN AND APPLICATIONS OF WAVENET FOR SOLVING NONLINEAR MODELS |
| 20. | 16024321-006 | Khalid Waleed | Economics | No. Ph.D (CE)/1-50/2021 Date: August 31 st , 2021 | BEHAVIORAL DETERMINANTS OF HOUSEHOLD ENERGY CONSUMPTION AND TRANSITION TOWARDS MODERN FUELS IN PAKISTAN: DISAGGREGATED MICRO DATA PERSPECTIVE |
| 21. | 15034316-004 | Amna Zulfiqar | Mass Communication | No. Ph.D (CE)/1-51/2021 Date: September 17 th , 2021 | PORTRAYAL OF CIVIL-MILITARY RELATIONS IN PAKISTANI PRESS DURING RAHEEL SHAREEF REGIME". |

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| 22. | 16024321-003 | Sardar Shakeel Ahmad | Economics | No. Ph.D (CE)/1-52/2021 Date: September 28 th , 2021 | ESTIMATION OF CURRENT ACCOUNT GAP AND ITS IMPACT ON ECONOMIC GROWTH AND INFLATION IN SOUTH ASIAN COUNTRIES |
| 23. | 17016109-005 | Aniqa | Mathematics | No. Ph.D (CE)/1-53/2021 Date: October 1st, 2021 | ON THE SOLUTION OF SOME DYNAMICAL PROBLEMS OF FRACTIONAL ORDER ARISING IN MATHEMATICAL PHYSICS |
| 24. | 16034360-008 | Muhammad Naeem Raza | Biochemistry and Molecular Biology | No. Ph.D (CE)/1-54/2021 Date: October 21st, 2021 | STUDY OF RECURRENCE OF HEPATITIS C VIRUS INFECTION IN THE POPULATION OF PUNJAB PAKISTAN |
| 25. | 15014301-001 | Atia Arshad | Education | No. Ph.D (CE)/1-55/2021 Date: October 21st, 2021 | MEASURING SECONDARY SCHOOL STUDENTS' ENGLISH LANGUAGE WRITING COMPETENCY THROUGH ASSESSMENT TASKS ALIGNED WITH CURRICULUM |
| 26. | 16014315-007 | Iftikhar Ahmad | Political Science | No. Ph.D (CE)/1-56/2021 Date: November 1 st , 2021 | “PAK-RUSSIA RELATIONS IN EVOLVING REGIONAL DYNAMICS: AN ANALYSIS OF POST-COLD WAR ERA”. |
| 27. | 17016104-002 | Hafiz Falak Shair Fazi | Islamic Studies | No. Ph.D (CE)/1-57/2021 Date: November 17 th , 2021 | معاصر منتخب اردو تفسیری ادب میں عائلی مباحث اور مروجہ پاکستانی قوانین کا تقابلی جائز |
| 28. | 15014301-003 | Nazish Andleeb | Education | No. Ph.D (CE)/1-58/2021 Date: November 23 rd , 2021 | IMPACT OF TEACHERS' ATTITUDE AND THEIR COMMITMENT IN TEACHING ENGLISH ON EARLY GRADERS' READING SKILLS”. |
| 29. | 12014360-005 | Muhammad Faisal Nadeem | Biochemistry and Molecular Biology | No. Ph.D (CE)/1-59/2021 Date: December 17th, 2021 | “MOLECULAR GENOTYPING AND MONITORING OF ANTIMALARIAL DRUG RESISTANCE OF MALARIA IN FATA REGION OF KHYBER PAKHTUNKHWA, PAKISTAN |
| 30. | 17016104-010 | Muhammad Naveed | Islamic Studies | No. Ph.D (CE)/1-60/2021 Date: December 20th, 2021 | قصص الحديث کے تاریخی، تہذیبی و دعوتی مباحث: مسند احمد بن حنبل کا خصوصی مطالعہ |
| 31. | 17016109-001 | Aamir Rizwan | Mathematics | No. Ph.D (CE)/1-61/2021 Date: December 21st, 2021 | SWARMING OPTIMIZED BY SPLINE METHOD FOR NON-LINEAR MHD JEFFERY HAMEL FLOW PROBLEMS |

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| 32. | 17016110-001 | Faisal Ali | Physics | No. Ph.D (CE)/1-62/2021 Date: December 23rd, 2021 | INVESTIGATION OF COBALT OXIDE BASED ELECTRODE MATERIAL FOR SUPERCAPACITOR |
| 33. | 17016110-007 | Rizwan Ahmed | Physics | No. Ph.D (CE)/1-63/2021 Date: December 28 th , 2021 | FABRICATION OF NICKEL OXIDE BASED ELECTRODE MATERIAL FOR SUPERCAPACITOR |