 **Sarhad University of Science and Information Technology, Peshawar**

**List of MS/MPhil/PhD Theses:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **1. EDUCATION-MPhil** | | | | | | | |
| **S.NO.** | **TITLE** | | **AUTHOR** | | **REG. NO.** | **SESSION** | **SUPERVISOR** |
|  | Work Behaviour of Primary School Teachers | | Bakhshenda Begum | | SU/05-01-064-002 | 2008 | Dr. Muhammad Iqbal |
|  | The Impact of Early Girl’s Marriages on Education | | Farah Deeba | | SU/05-01-064-003 | 2008 | Dr. Muhammad Iqbal |
|  | Gender Mainstreaming Analysis at the Management Level in the Public Sector | | Salma Masood Khan | | SU/05-01-064-004 | 2008 | Dr. Muhammad Iqbal |
|  | Causes Hampering Universalization of Primary Education | | Safia Noor | | SU/04-01-064-009 | 2008 | Dr. Muhammad Iqbal |
|  | The Impact of Devolution Plan 2001 on the Monitoring and Supervision of Government Primary Schools in N.W.F.P. | | Mujahid Azam | | SU/05-01-064-006 | 2008 | Dr. Muhammad Iqbal |
|  | Development Paradigm in Elementary School Curriculum | | Muhammad Hamid | | SU/05-01-064-001 | 2008 | Dr. Muhammad Iqbal |
|  | School Reforms at Primary Education Level | | Naheed Kousar | | SU/04-01-064-010 | 2009 | Dr. Muhammad Iqbal |
|  | Content Analysis of Intermediate English Course | | Muhammad Jehangir | | SU/07-01-064-002 | 2009 | Dr. Muhammad Iqbal |
|  | Students’ Assessment through Formative and Summative Evaluation: A Case Study | | Wasal Khan | | SU/07-01-064-003 | 2009 | Dr. Muhammad Iqbal |
|  | Training Need Assessment of Secondary School Heads | | Muhammad Yasin | | SU/10-02-064-001 | 2010 | Dr. Muhammad Iqbal |
|  | An Analysis of the Leadership Role of Girls’ Secondary School Principals | | Tabassum Faiz | | SU/10-01-064-010 | 2014 | Dr. Muhammad Iqbal |
|  | An Assessment of the Role of Education in Grooming of the Students of Government Boys’ High School of Khyber Pakhtunkhwa, Pakistan | | Aurangzeb | | SU/12-01-064-027 | 2014 | Dr. Niaz Muhammad Aajiz |
|  | An Analysis of the Factors that make a School Special | | Aisha Bibi | | SU/13-01-064-001 | 2015 | Dr. Muhammad Iqbal |
|  | An Analysis of the Role of Female High School Teachers in Educational Scenario of 21st Century | | Nadia Imraz | | SU/12-01-064-021 | 2015 | Dr. Muhammad Iqbal |
|  | Factors Promoting Collegial Relationship among Teachers of Government Girls’ High Schools in Peshawar Cantonment | | Rukhsana Zaman | | SU/14-02-064-003 | 2015 | Dr. Muhammad Iqbal |
|  | An Analysis of the Role of Principals in Curriculum-Implementation at Secondary Level in Peshawar District, Khyber Pakhtunkhwa, Pakistan | | Obaid Ullah | | SU/13-01-064-003 | 2015 | Dr. Wasal Khan |
|  | An Analysis of Problems of English Teachers in Teaching English in Government Boys’ High Schools Bannu District (Pakistan) | | Rifat Ullah | | SU/11-01-064-022 | 2015 | Dr. Muhammad Iqbal |
|  | An Analysis of the Implementation of National Education Policy (1998-2010) in Pakistan | | Yusrat Hussain | | SU/12-01-064-028 | 2015 | Dr. Muhammad Iqbal |
|  | An Analysis of the Effect of Principals Instructional Leadership Behaviors on Students Achievements in Secondary Schools, Khyber Pakhtunkhwa | | Nazia Saeed | | SU/14-02-064-002 | 2016 | Dr. Wasal Khan |
|  | Impact of Home Work on Students’ Performance: Teachers’ and Students’ Perceptions at Secondary School Level in Bannu District (Pakistan) | | Farzan Ullah Khan | | SU/13-02-064-002 | 2016 | Dr. Muhammad Iqbal |
|  | An Analysis of the Role of  Secondary School Principals as Conflict Mediators | | Ishfaq Ahmad Marwat | | SU/13-02-064-004 | 2016 | Dr. Niaz Muhammad Aajiz |
|  | Role of Cadet Colleges in Khyber Pakhtunkhwa | | Muhammad Ajmal Akif | | SU/12-01-064-009 | 2016 | Dr. Muhammad Iqbal |
|  | An Analysis of the Causes of Failure in English at the Secondary Level in District Buner, Khyber Pakhtunkhwa (Pakistan) | | Shawkat Khan | | SU/12-01-088-044 | 2016 | Dr. Muhammad Iqbal |
|  | Analysis of the Instructional Management Role of Principals | | Sodia Bano | | SU/13-01-064-005 | 2017 | Dr. Muhammad Iqbal |
|  | Analysis of Competencies and Practices of Teachers at the Elementary School Level | | Tasneem Ahmad | | SU/15-01-064-002 | 2017 | Dr. Niaz Muhammad Aajiz |
|  | Analysis of Problems in Science Practical Work at Secondary School Level | | Shahzad Ahmad | | SU/16-02-064-002 | 2018 | Dr. Khisro Kaleem Raza |
|  | Impact of Classroom Management on Students’ Academic Performance at Government Secondary Schools of District Nowshera, Khyber Pakhtunkhwa | | Naseer–Ud- Din | | SU/16-01-064-004 | 2019 | Dr. Muhammad Iqbal |
|  | Comparative Study of Factors Leading to Failure of Female Students in Science Subjects at Secondary School Level | | Asia Bahadar | | SU/17-01-064-005 | 2021 | Dr. Muhammad Iqbal |
|  | META-Analysis of Quality Standards for Teacher Education | | Aisha Niazi | | SU/16-02-064-001 | 2021 | Dr. Khisro Kaleem Raza |
|  | Factors Affecting Teaching of English at Secondary School Level in District Nowshera | | Rashda | | SU/16-01-064-003 | 2022 | Dr. Wasal Khan |
| **2. EDUCATION-PhD** | | | | | | | |
|  | | Comparative Analysis of Teacher Education Programmes in Pakistan and UK | | Salma Masood Khan | SU/05-01-064-004 | 2011 | Dr. Muhammad Iqbal |
|  | | Impact of Non-Verbal Communication on Students’ Learning Outcomes | | Muhammad Naeem Butt | SU/04-01-064-004 | 2011 | Dr. Muhammad Iqbal |
|  | | Global Perspective in Teacher Education | | Muhammad Hamid | SU/05-01-064-006 | 2012 | Dr. Muhammad Iqbal |
|  | | Factors Promoting Excellence in Schools | | Wasal Khan | SU/07-01-064-003 | 2012 | Dr. Muhammad Iqbal |
|  | | An Analysis of Principals’ Interventions for School Effectiveness | | Parveen | SU/06-01-064-004 | 2013 | Dr. Muhammad Iqbal |
|  | | Developing Strategy for the Administrative Control of High School Principals | | Safia Noor | SU/04-01-064-009 | 2013 | Dr. Muhammad  Iqbal |
|  | | Exploring New Dimensions in Public-Private Partnership in Education | | Israr Ahmed | SU/11-02-064-012 | 2013 | Dr. Muhammad Iqbal |
|  | | An Analysis of Deviant Behaviours of Teachers in Government Boys’ High Schools of Khyber Pakhtunkhwa (Pakistan) | | Muhammad Ibrahim | SU/12-02-064-004 | 2014 | Dr. Muhammad Iqbal |
|  | | Developing a Framework for Promoting Internal Efficiency of Secondary Schools | | Muhammad Yunas | SU/11-02-064-011 | 2014 | Dr. Muhammad Iqbal |
|  | | Diagnostic Study of English Teaching Practices at Secondary Education Level in Khyber Pakhtunkhwa, Pakistan | | Jehangir Adil | SU/12-02-064-002 | 2015 | Dr. Muhammad Iqbal |
|  | | An Analysis of Modern Trends in Teacher Education | | Mujahid Azam | SU/05-01-064-006 | 2015 | Dr. Muhammad Iqbal |
|  | | Exploring New Dimensions in National Education Policies of Pakistan | | Muhammad Ishaq | SU/12-01-064-005 | 2015 | Dr. Niaz Muhammad Aajiz |
|  | | Causes of Deterioration of Quality in Secondary Education in Khyber Pakhtunkhwa, Pakistan | | Muhammad Javed | SU/12-02-064-008 | 2015 | Dr. Muhammad Iqbal |
|  | | Impact of Teachers’ Associations on Quality of Education, at Secondary School Level in Khyber Pakhtunkhwa, Pakistan | | Rahat Mand | SU/12-01-064-001 | 2015 | Dr. Niaz Muhammad Aajiz |
|  | | Developing a Framework for Improving Efficiency of Secondary School Heads in Khyber Pakhtunkhwa Province, Pakistan | | Usman Ghani Khattak | SU/11-02-064-013 | 2015 | Dr. Muhammad Javed Iqbal |
|  | | Impact of Private Sector Secondary Schools on Quality and Access of Education in Khyber Pakhtunkhwa (Pakistan) | | Atta-Ur-Rahman | SU/12-02-064-001 | 2017 | Dr. Niaz Muhammad Aajiz |
|  | | Comparative Analysis of MPhil/PhD Education Programmes in Public and Private Sector Universities in Khyber Pakhtunkhwa, Pakistan | | Nasrullah Khan | SU/13-02-064-024 | 2017 | Dr. Niaz Muhammad Aajiz |
|  | | Effect of Co-Operative Learning Techniques on Students’ Academic Achievement at Secondary Level | | Najma  Sultana | SU/13-02-064-023 | 2018 | Dr. Muhammad  Iqbal |
|  | | Impact of Capacity Building of Teachers of Government Boy’s Primary Schools on Classroom Teaching in District Swat | | Amir Hatam | SU/12-02-064-009 | 2018 | Dr. Muhammad Iqbal |
|  | | An Analysis of Discretionary approaches of High School Heads in Khyber Pakhtunkhwa, Pakistan | | Abdul Shakoor | SU/12-02-064-003 | 2018 | Dr. Muhammad Iqbal |
|  | | Effect of E-Learning as a Supplement to Traditional Method of Learning in Biology at Secondary School Level | | Aqila Akhtar | SU/13-02-064-020 | 2019 | Dr. Muhammad  Iqbal |
|  | | An Analysis of Supervisory System for Government Boys’ High Schools of Khyber Pakhtunkhwa, Pakistan | | Fahim Jan | SU/13-01-064-020 | 2019 | Dr. Muhammad Iqbal |
|  | | An Analysis of Classroom Management Practices used by Secondary Schools Teachers in Khyber Pakhtunkhwa, Pakistan | | Muhammad Nisar | SU/11-02-064-015 | 2019 | Dr. Niaz Muhammad Aajiz |
|  | | An Analysis of the Causes of Failure in the English Subject in Government High Schools for Boys in Khyber Pakhtunkhwa, Pakistan | | Niamat Shah | SU/14-02-064-022 | 2019 | Dr. Niaz Muhammad Aajiz |
|  | | An Analysis of Gaps in Policy and Practice of District Education Officers in Khyber Pakhtunkhwa | | Sahibzada Hamid Mahmud | SU/13-02-064-026 | 2019 | Dr. Muhammad Iqbal |
|  | | An Analysis of the New Trends in National Curriculum of Physics at the Secondary Level | | Tariq Mehmud | SU/13-01-064-027 | 2019 | Dr. Muhammad Iqbal |
|  | | A Comparative Study of Dewey and Iqbal as Educationists | | Yusrat Hussain | SU/15-01-130-002 | 2019 | Dr. Niaz Muhammad Aajiz |
|  | | Analysis of the Role of Secondary School Heads in Developing Conductive Environment for Teaching and Learning | | Nazish Farid | SU/13-02-064-022 | 2020 | Dr. Khisro Kaleem Raza |
|  | | An Analysis of Gender Equity at Secondary School Level in Khyber Pakhtunkhwa, Pakistan | | Tahira Roohi | SU/14-02-064-024 | 2020 | Dr. Khisro Kaleem Raza |
|  | | An Analysis of the Factors Promoting English Language Proficiency of Students at the Higher Secondary Level in Khyber Pakhtunkhwa (Pakistan) | | Kifayat Ullah Khan | SU/13-01-064-023 | 2020 | Dr. Wasal Khan |
|  | | Impact of School Climate on Students’ Achievement in Government Boys Secondary Schools of Khyber Pakhtunkhwa, Pakistan | | Muhammad Rafiq | SU/12-01-064-007 | 2020 | Dr. Niaz Muhammad Aajiz |
|  | | Comparison of Impact of Traditional and Modern Teaching Methods on Students’ Performance at Elementary School Level | | Obaid Ullah | SU/15-01-130-001 | 2021 | Dr. Muhammad  Iqbal |
|  | | An Analysis of the Impact of Investment in Education in Khyber Pakhtunkhwa During 2001-2015 | | Saira Begum | SU/13-02-064-025 | 2022 | Dr. Khisro Kaleem Raza |
| **3. PHYSICAL EDUCATION-MS** | | | | | | | |
|  | | Effects of Sense of Insecurity on Sports Events in Pakistan | | Khalid Zaman | SU/06-02-064-003 | 2015 | Dr. Muhammad Nafees |
|  | | Effects of Aerobic Exercises on Body Composition of Overweight Females, Aging 30-35 Years in Khyber Pakhtunkhwa | | Safeena Bibi | SU/14-02-047-017 | 2016 | Dr. Abdul Waheed Mughal |
|  | | Stress, Stressors and Coping Mechanisms among College Players in Khyber Pakhtunkhwa | | Abdur Rashid | SU/14-02-047-001 | 2016 | Dr. Mohib Ullah Khan Marwat |
|  | | Effects of Plyometric Training upon  Jumping Performance | | Hassan Ali | SU/14-02-047-008 | 2016 | Dr. Mohib Ullah Khan Marwat |
|  | | Developing Norms for the Test Battery Measuring Physical Fitness Level of the Early Adolescents | | Hazratullah Khattak | SU/14-02-047-009 | 2016 | Dr. Mohib Ullah Khan Marwat |
|  | | Effects of Aerobic Training on Resting Heart Rate and Targeted Heart Rate Zone | | Irfan Ullah | SU/14-02-047-010 | 2016 | Dr. Mohib Ullah Khan Marwat |
|  | | Effects of Stretching Exercises on Horizontal Jumps of University Students | | Muhammad Badar Habib | SU/14-02-047-034 | 2016 | Dr. Abdul Waheed Mughal |
|  | | Effects of Aerobic Training on Hemoglobin, Heart Rate and Cardiovascular Fitness among 12-16 Year Boys | | Muhammad  Safdar Ali | SU/14-02-047-035 | 2016 | Dr. Abdul  Waheed  Mughal |
|  | | The Effects of Cardiovascular Exercises on Body Mass Index and Vital Capacity among Students of Sargodha University | | Yassar Iqbal | SU/14-02-047-021 | 2016 | Dr. Abdul Waheed Mughal |
|  | | Motor Performance Ability of Children: A Comparative Study of Urban and Rural Students at Primary Level in Khyber Pakhtunkhwa | | Bahar Hussain | SU/15-01-047-015 | 2017 | Dr. Abdul Waheed Mughal & Dr. Parvez Aslam Shami |
|  | | Effects of Vitamin “D” on Cardio-Respiratory Endurance in Athletes [A Case Study of Football Players in  Lower Dir (KP)] | | Naqib Sultan | SU/15-01-047-012 | 2017 | Dr. Abdul Waheed Mughal & Dr. Kamran Ahmad Chishti |
|  | | Effect of Aerobic Training on  Inflammation Markers among Overweight Women | | Maryam  Mustafa Abbasi | SU/16-01-047-006 | 2021 | Dr. Abdul Waheed Mughal & Dr. Inayath Shah |
|  | | Effects of Resistance Training on the Mineral Content of Bone in Children | | Ghulam Mustafa | SU/16-01-047-004 | 2021 | Dr. Abdul Waheed Mughal & Dr. Inayath Shah |
|  | | Comparison of Life Skills Amongst Intercollegiate Girls Athletes and Non-Athletes of Government Girls Higher Secondary Schools of District Mardan | | Asia Noor | SU/17-02-152-021 | 2022 | Dr. Abdul Waheed Mughal & Dr. Tasleem Arif |
|  | | Effects of Plyometric Training on Selected Motor Abilities Among College Basketball Players | | Sadaf Masud | SU/16-01-047-012 | 2022 | Dr. Abdul Waheed Mughal & Dr. Tasleem Arif |
|  | | Investigating the Impact of Indigenous Games on Social Skills of Middle Schools Students, a Case Study of District Mardan Kyber Pakhtunkhwa | | Muhammad Sabir | SU/17-02-152-002 | 2022 | Dr. Abdul Waheed Mughal & Dr. Tasleem Arif |
|  | | Correlation of Quality of Life and Physical Activity in Elderly Population | | Usman Ghani | SU/17-01-152-002 | 2022 | Dr. Abdul Waheed Mughal & Dr. Inayath Shah |
| **4. ELECTRICAL ENGINEERING-MS** | | | | | | | |
|  | | Voltage Stability of Isolated Stand-Alone Wind Turbine Generator | | Farooq Aslam | SU/13-02-064-051 | 2015 | Mr. Arshad Nawaz |
|  | | An Efficient SGM Filter for Sky Detection | | Irfan Ullah | SU/13-02-064-079 | 2015 | Dr. Adnan Daud Khan |
|  | | Electromagnetically Induced Transparency (EIT) in All-Dielectric Nanostructures | | Naseer Muhammad | SU/13-02-064-058 | 2015 | Dr. Adnan Daud Khan |
|  | | Optimal Placement of Distributed Generation in Power System (Hazara Region) | | Suliman Khan | SU/14-02-048-020 | 2015 | Mr. Anees-Ur- Rehman & Dr. Salim-Ur- Rehman |
|  | | Comparative Analysis of Partial Discharge Behavior in Different Solid Insulators | | Shahid Ullah | SU/13-01-064-068 | 2016 | Mr. Arshad Nawaz |
|  | | Consensus Control for Economic  Dispatch Problem in Smart Grid using Graph Theory | | Shah Faisal | SU/13-02-064-063 | 2017 | Dr. Salman Ahmed & Dr. Salim-Ur- Rehman |
|  | | Design of Efficient Light Trapping Structures for Thin-Film Silicon Solar Cells | | Aimal Daud Khan | SU/16-02-048-006 | 2018 | Dr. Javed Iqbal & Dr. Salim -Ur-Rehman |
|  | | Design of Highly Efficient Ultrathin Cadmium Telluride (CdTe) Solar Cell | | Syed Asfandyar Ali Kazmi | SU/16-01-048-007 | 2019 | Dr. Mahmood Khan & Dr. Adnan Daud Khan |
|  | | Plasmonic Bowtie Nano Antenna  Clusters for SERS Application | | Usman Khan  Khalil | SU/16-01-048-006 | 2019 | Dr. Javed Iqbal & Dr. Adnan  Daud Khan |
|  | | Enhancing the Absorption and Power  Conversion Efficiency of Organic  Solar Cells | | Waqas Farooq | SU/16-01-048-001 | 2019 | Dr. Mahmood Khan & Dr. Adnan Daud Khan |
|  | | Design of Efficient Hybrid Tandem  Solar Cells | | Yasir Farid | SU/16-01-048-002 | 2019 | Dr. Mahmood Khan & Dr. Adnan Daud Khan |
|  | | Investigation of Novel Absorber Material for Thin Film Solar Cell | | Ammar Shahid | SU/17-02-048-003 | 2020 | Dr. Obaid-Ur- Rehman & Dr. Adnan Daud Khan |
|  | | Design of Intelligent Controller for Power Sharing in Islanded DC Micro-Grids Cluster | | Abdul Wahid | SU/17-02-048-016 | 2020 | Dr. Javed Iqbal |
|  | | Optimization of Efficient Copper-Indium-Gallium Di-Selenide Solar Cell | | Muhammad  Rashid Ullah | SU/17-02-048-004 | 2020 | Dr. Javed Iqbal & Dr. Atteq-Ur- Rehman |
|  | | To Design an Efficient Self Organized Cooperative Caching System for Wireless Information Center Networks | | Syed Zain-Ul-Abideen Kazmi | SU/17-02-048-012 | 2020 | Dr. Javed Iqbal |
|  | | The Issues, Challenges and Solution for Smart Monitoring of Elderly Patients in Developing Countries | | Habab Jan | SU/18-01-048-019 | 2021 | Dr. Javed Iqbal & Dr. Haleem Farman |
|  | | Microstrip Patch Antenna with Multiband Characteristics for 5G Wireless Communication | | Najmus Saqib | SU/17-02-048-006 | 2021 | Dr. Javed Iqbal |
|  | | Optimizing Connected Dominating Set Based LEACH for Energy Efficiency in Mobile Wireless Sensor Networks | | Sardar Jaffar  Ali | SU/18-01-048-014 | 2021 | Dr. Javed Iqbal |
|  | | Non-Linear MPPT Control of Non-Inverted Buck-Boost Converter for a Photovoltaic System | | Shaukat Ullah | SU/18-01-048-004 | 2021 | Dr. Obaid-Ur- Rehman & Dr. Shafi Ullah |
|  | | Mathematical Modeling of Differential Evolution Algorithm Applied to Super Conducting Magnetic Storage Devices | | Arshad Ali | SU/19-01-048-017 | 2022 | Dr. Anees –Ur-Rehman & Dr. Shafiullah Khan |
|  | | Design and Analysis of High Step Up Modified Interleaved Topology DC-DC Boost Converter | | Anwar Zaman | SU/19-01-048-026 | 2022 | Dr. Muhammad Abid Saeed & Dr. Shafiullah Khan |
| **5. ELECTRICAL ENGINEERING-PhD** | | | | | | | |
|  | | Fabrication and Characterization of Nanomaterials Based Pressure Sensors | | Asar Ali | SU/13-02-064-100 | 2019 | Dr. Amjad Ali |
|  | | Modeling, Fabrication and Characterization of Nanomaterials Based Dye Sensitized Solar Cell for Long Term Stability | | Anees-Ur- Rehman | SU/14-01-128-001 | 2021 | Dr. Mahmood Khan & Dr. Adnan Daud Khan |
| **6. MANAGEMENT SCIENCES-MS** | | | | | | | |
|  | | Game Based Learning a New Dimension of Education in Pakistan | | Jonaid Aftab Taj | SU/08-01-087-002 | 2012 | Mr. Kamran Khan Tatri |
|  | | Comparative Study of Employees Performance Appraisal Procedures | | Syed Muhammad Umer | SU/07-01-087-001 | 2013 | Dr. Habib-Ur-Rehman |
|  | | Impact of Advertisement and Personal Selling on Sales Performance: A Case Study of Stanley Pharmaceutical Private Ltd. Peshawar | | Anza Mussarat Khan | SU/14-02-052-001 | 2016 | Mr. Sarmad Jan Mian |
|  | | Health Reforms in Hospitals-  Resistance to Change: A Case Study of Public Sector Hospitals in Peshawar | | Tayyaba Gul | SU/14-02-052-009 | 2016 | Dr. Syed Ghiasul Haq & Mr. Kamran Khan Tatri |
|  | | Impact of Human Resource Management Practices on Perceived Organization’s Financial Performance: A Case Study of The Bank of Khyber | | Saeed-Ur-Rehman | SU/13-01-052-015 | 2016 | Dr. Wali Rahman |
|  | | Impact of Privatization on the Financial Performance of Banking Sector of Pakistan: A Survey of Habib Bank Limited and United Bank Limited Pakistan | | Ishtiaq Khan | SU/14-01-052-001 | 2017 | Dr. Wali Rahman & Mr. Lal Muhammad |
|  | | Analysis of Foreign Direct  Investment: A Case Study of Pakistan (1990-2014) | | Waas Khan | SU/14-02-052-010 | 2017 | Dr. Syed Ghiasul Haq & Mr. Muhammad Irfan |
|  | | Analysis of Changing Pattern in Profitability of Pharmaceutical Industry in Hayatabad Industrial Estate Peshawar (A Study of Selected Industrial Units) | | Muhammad  Islam | SU/14-02-052-006 | 2018 | Dr. Syed  Ghiasul Haq & Dr. Muhammad  Zeb Khan |
|  | | Impact of Women Support Program to Empower Women: A Case Study of District Charsadda of Khyber Pakhtunkhwa | | Faiza | SU/14-02-052-015 | 2019 | Mr. Mian  Muhammad  Waseem Iqbal |
|  | | The Impact of Impression Management Tactics on Faulty Job Performance: A Study of Private Sector Universities of Peshawar | | Afrasyiab Farooq | SU/19-02-052-003 | 2022 | Dr. Syed Gohar Abbas |
| **7. MANAGEMENT SCIENCES-PhD** | | | | | | | |
|  | | Knowledge Management and Knowledge Sharing Factors: Empirical Evidence from University of Peshawar, KP- Pakistan | | Rabia Ishrat | SU/14-02-064-052 | 2018 | Dr. Wali Rahman |
|  | | The Impact of Dividend Policy on Share Price Volatility in Pakistan | | Waheed-Ur-Rehman | SU/14-02-064-053 | 2019 | Dr. Syed Ghiasul Haq |
|  | | Evaluating Effectiveness of FAMA-French Five Factor Model with Liquidity and Momentum: An Empirical Evidence from Emerging Market of Pakistan | | Kanwal  Haqqani | SU/17-01-126-001 | 2021 | Dr. Wali  Rahman |
|  | | The Impact of Patient Centric Advertisements on Physicians’ Prescribing Behavior in Public & Private Sector Hospitals of Pakistan | | Abid Shahzad | SU/17-01-126-006 | 2021 | Dr. Syed Gohar Abbas |
|  | | Motivational Factors in Investment Decisions in the Promotion of Small and Medium Enterprises: A Case Study of Khyber Pakhtunkhwa | | Mian Muhammad Waseem Iqbal | SU/15-01-126-001 | 2021 | Dr. Syed Ghiasul Haq |
|  | | Determinants of Workplace Deviance with an Additional Perspective in Public Sector Universities of Khyber Pakhtunkhwa- Pakistan | | Nasib Dar | SU/17-02-126-004 | 2021 | Dr. Wali Rahman |
|  | | The Relationship between Psychological Contract Breach and Employee Behavior with Moderation of Workplace Spirituality | | Sajjad Ahmad Jan | SU/16-01-126-002 | 2021 | Dr. Wali Rahman |
|  | | Determinants of Non-Performing Loans and the Impact of These Loans on Banks’ Performance: A Comparative Study of Banks in Khyber Pakhtunkhwa and Punjab | | Zill-I-Jannat | SU/16-01-126-008 | 2022 | Dr. Muhammad Abbas |
|  | | Impact of Energy Crisis on Industries of Pakistan. A Case of Industries of Khyber-Pakhtunkhwa | | Habib Ullah Khan | SU/14-02-064-056 | 2022 | Dr. Habib-Ur-Rehman |
|  | | Organizational Culture, Innovation and Financial Performance: A Study of Banking Sector in Pakistan | | Lal Muhammad | SU/15-01-126-002 | 2022 | Dr. Syed Gohar Abbas |
| **8. PHARMACY-MS** | | | | | | | |
|  | | Sterile Parenteral Preparation and it’s Compounding Techniques | | Zaheer-Ud- Din | SU/12-01-064-046 | 2014 | Dr. Kamran Ahmad Chishti |
|  | | Physicochemical Evaluation of Different Brands of Mefenamic Acid Tablets (500mg) Available in Local Market of Peshawar | | Ali Adnan | SU/12-01-064-033 | 2015 | Dr. Farhat Ali  Khan |
|  | | Studies on Different Quality Control Parameters of Naproxen Tablets (250MG) Available in Local Market of Peshawar | | Fazal Zahir Mehmood | SU/12-01-064-039 | 2015 | Dr. Farhat Ali Khan |
|  | | Bioequivalence Studies of Clarithromycin Different Brands in Local Market of Pakistan | | Mazhar Ullah | SU/12-02-064-049 | 2015 | Mr. Najam  Afaq Quraishi |
|  | | Physico-Chemical Evaluation of Different Brands of Levofloxacin Tablets | | Sheraz Khan | SU/12-02-064-034 | 2015 | Mr. Sahibzada Muhammad Umar Khayam |
|  | | Stability Considerations in Pharmaceutical Oral Suspensions, Issues and their Remedies | | Zia–Ur-  Rahman | SU/13-02-064-038 | 2015 | Dr. Ismail |
|  | | Association of Oxidative Stress in Lipid Peroxidation and Role of Vitamin-E in Prevention of Cardio Vascular Events | | Asma Haleem | SU/04-02-018-004 | 2016 | Dr. Peer Abdul Hannan |
|  | | Pharmacological and Pharmaceutical Evaluation of Local Herbal Products: Screening of Prokinetic and Laxative Activities with Tissue Gut Stimulatory Actions | | Faryal Liaqat Ali | SU/13-02-064-035 | 2016 | Dr. Kamran Ahmad Chishti |
|  | | Biological Evaluation of some new Derivatives of Nicotinic Acid on LIPID Profile | | Irnum Ambreen | SU/12-01-064-024 | 2016 | Dr. Kamran  Ahmad Chishti |
|  | | Assessment of Oxidative Stress Induced Hypertension and Potential of Various Plants in its Regulation | | Seema Samin | SU/04-02-018-006 | 2016 | Dr. Peer Abdul Hannan |
|  | | Comparative Study of Ciprofloxacin  500mg of different Pharmaceutical  Companies available in Peshawar | | Hazrat Ali | SU/13-02-064-040 | 2016 | Mr. Sahibzada  Muhammad  Umar Khayam |
|  | | Manufacturing approaches of Pharmaceutical Tablets and their different Quality Control Parameters | | Imran Khan | SU/13-01-018-001 | 2016 | Dr. Syed Muhammad Hassan Shah |
|  | | Eradication of Polio in Pakistan: An Overview about Identification of Barriers and Strategies for improving Coverage | | Kamal Sohaib | SU/14-01-018-008 | 2016 | Dr. Sudhair  Abbas Bangash |
|  | | Migraine and its Treatment | | Muhammad Arif | SU/14-02-018-005 | 2016 | Dr. Sudhair Abbas Bangash |
|  | | An Overview about Typhoid Fever: Its Current Diagnosis, Treatment and Drug Profiling | | Muhammad Waqas | SU/14-01-018-007 | 2016 | Dr. Sudhair Abbas Bangash |
|  | | Comparative Dissolution Studies of different Brands of Ibuprofen Tablets available in Local Market of Khyber Pakhtunkhwa | | Majid Khan Sadozai | SU/13-02-064-033 | 2016 | Dr. Syed Muhammad  Hassan Shah |
|  | | Evaluation of Biological Potentials of some Nicotinic Acid Derivatives on Brain Monoamines | | Salman Aman | SU/12-01-064-048 | 2016 | Dr. Kamran  Ahmad Chishti |
|  | | Management and Treatment of Tuberculosis | | Safdar Shah | SU/14-02-018-003 | 2016 | Dr. Faisal Shakeel |
|  | | In Vitro Bioequivalence Study of different Generic Dydrogesterone Tablets with Research Brand Duphaston | | Mahabat  Khan | SU/12-01-064-031 | 2017 | Dr. Nazur-Ul-  Islam |
| **9. URDU-MPhil** | | | | | | | |
|  | | Moulana Abdul Haleem Sharar ki Shakhsiyat aur Fun (Tahqeeqi wu Tanqeedi Jaiza) | | Fazal–E- Rahim | SU/04-01-064-002 | 2009 | Dr. Muhammad Israel Siddiqui |
|  | | Premchand Kahani ka Mojaid  (Tahqeeqi wu Tanqeedi Jaiza) | | Saeed–Ur- Rehman | SU/04-01-064-001 | 2009 | Dr. Muhammad Israel Siddiqui |
|  | | Premchand kay Afsanay (Haqeeqat Nigari aur Dahi Zindagi kay Masail) | | Naqeeb Ahmad Jan | SU/05-01-064-005 | 2010 | Dr. Muhammad  Israel Siddiqui |
|  | | Ahmad Faraz (Shakhsiyat aur Fun) | | Fazal Moula | SU/06-01-064-005 | 2015 | Dr. Khalid Khan |
|  | | Muhammad Akram Azam: Ahwal wu Asar | | Ubaid Bazgh | SU/16-02-132-003 | 2016 | Dr. Irshad Ahmad Shakir Awan |
|  | | Saad Ullah Jan Barq: Hayat aur Ilmi wu Adbi Khidmat | | Noor Faraz | SU/15-02-132-002 | 2017 | Dr. Muhammad Imtiaz |
|  | | Shafiq-Ur-Rehman kay Afsano ki Romanvi Jehatu ka Mutala | | Farida Usman | SU/15-02-132-005 | 2018 | Dr. Irshad Ahmad Shakir Awan |
|  | | Khyber Pakhtunkhwa Textbook Board aur Private Nashreen ki Ibtadai Urdu ki Nisabi Kutub ka Taqabuli Jaiza | | Hadia Bibi | SU/15-02-132-001 | 2018 | Dr. Muhammad  Imtiaz |
|  | | Shaista Ikram Ullah Batur–E- Mazmoon Nigar | | Barkat Ali | SU/17-02-132-005 | 2018 | Dr. Muhammad Ihsan-Ul-Haq |
|  | | Muhammad Daud Tahir Bahesiyath Safarnama Nigar (Punjab kay Sarfarnamu kay Hawalay say) | | Naveed  Akhtar | SU/15-02-132-006 | 2018 | Dr. Irshad Ahmad Shakir Awan |
|  | | Saeed Gilani ki Geet Nigari ka Tajziyati Mutala | | Taj Maseeh | SU/16-02-132-001 | 2018 | Dr. Muhammad Imtiaz |
|  | | Makateeb: Rasheed Hassan Khan ka Tahqeeqi wu Tanqeedi Jaiza | | Nousheen Wadood | SU/15-01-132-005 | 2019 | Dr. Muhammad Imtiaz |
|  | | Nigar Sajjad Zaheer kay Afsano ka Mozoai aur Funny Mutala | | Zahida Shams | SU/15-02-132-003 | 2019 | Dr. Muhammad Ihsan-Ul-Haq |
|  | | Khyber Pakhtunkhwa main Urdu Tanqeed: Tahqeeqi wu Tanqeedi Jaiza | | Gohar Rahman | SU/16-02-132-011 | 2019 | Dr. Irshad Ahmad Shakir Awan |
|  | | Fasana Ajaib aur Saroosh Sukhan ka Taqabuli Mutala | | Imtiaz Ahmad | SU/16-01-132-003 | 2019 | Dr. Muhammad Ihsan-Ul-Haq |
|  | | Khyber Pakhtunkhwa Textbook Board kay Ala Saanvi Satha kay Urdu Darsi Khutub Sal-E-Awal wu Doom ka Tahqeeqi wu Tanqeedi Jaiza (Qumi Nisab 2006 ki Roshni main) | | Muhammad  Azam | SU/15-01-132-001 | 2019 | Dr. Muhammad  Ihsan-Ul-Haq |
|  | | Punjab Textbook Board ki Ibtadai Satha ki Urdu Darsi Kutab ka Jaiza (Qumi Nisab Committee 2006 ki Roshni main) | | Areeba Butt | SU/16-02-132-007 | 2020 | Dr. Muhammad Imtiaz |
|  | | Syed Sajjad Haider Yaldram Bahasiyat Shair | | Tania Ambareen | SU/15-02-132-004 | 2020 | Dr. Muhammad Imtiaz |
|  | | Punjab Textbook Board ki Middle aur Darmiyani Satha ki Urdu Darsi Khutub ka Jaiza (Qumi Nisab Committee 2006 ki Roshni main) | | Tooba  Mehmoob | SU/16-02-132-008 | 2020 | Dr. Muhammad  Imtiaz |
|  | | Ghulam Abbas kay Afsano ka  Kirdaree Mutala | | Anwar-Ul-Haq | SU/17-02-132-006 | 2020 | Dr. Muhammad Ihsan-Ul-Haq |
|  | | Radio Pakistan Rawalpindi kay Muntakhib Urdu Dramu ka Tanqeedi wu Tahqeeqi Jaiza | | Muhammad  Aurangzeb | SU/16-02-132-006 | 2020 | Dr. Muhammad  Imtiaz |
|  | | Deputy Nazir Ahmad kay Novel “Ayami” aur “Roya Sadiqa” ka Samajiyati Mutala | | Sohail Ahmad  Bacha | SU/16-01-132-001 | 2020 | Dr. Muhammad  Ihsan-Ul-Haq |
|  | | Mazameen Farhath Ullah Baig main Mahawarat aur Zarb-Ul-Amsal ka Tauzeehi Mutala | | Syed Sultan Zaib Bacha | SU/17-02-132-003 | 2020 | Dr. Muhammad Imtiaz |
|  | | Qurratulain Haider kay Afsano main Niswani Kirdarun kay Zariyae Auratau kay Masail ki Akasi ka Tanqeedi Jaiza | | Ayesha | SU/17-01-132-006 | 2021 | Dr. Muhammad  Imtiaz & Dr. Farhana Qazi |
|  | | Professor Sadiq Zahid: Hayat aur Ilmi wu Adbi Khidmat | | Afsha Jabeen | SU/17-01-132-001 | 2021 | Dr. Muhammad  Imtiaz & Dr. Zeenat Bibi |
|  | | Khyber Pakhtunkhwa main Urdu  Lasani Tahqeeq ki Rawayat | | Fouzia  Memoon Khattak | SU/17-02-132-002 | 2021 | Dr. Muhammad  Imtiaz |
|  | | Dastan Bagh–O-Bahar kay Muhawarat aur Zarb-Ul-Amsal ka Tauzeehi Mutala | | Uzma | SU/17-01-132-011 | 2021 | Dr. Muhammad Imtiaz |
|  | | Shoukat Mehmood Shoukat ki Hamdiya aur Nathiya Shairee ka Tajziyathi Mutala | | Uzma Shaheen | SU/16-01-132-004 | 2021 | Dr. Ghuncha Begum |
|  | | Sanih-E-Mashriqi Pakistan kay Tanazur main “Sadiyon Ki Zanjeer” ka Tajziyati Mutala | | Abdul Basit | SU/18-02-132-003 | 2021 | Dr. Irshad Ahmad Shakir Awan |
|  | | Akhtar Sherani aur Ashraf Maftoon ki Shairee ka Taqabuli Mutala | | Afsar Khan | SU/17-02-132-008 | 2021 | Dr. Muhammad Imtiaz |
|  | | Urdu kay Awaleen Afsana Nigar ka Tayun ( Ibtadai Dus Afsano kay  Tanazur main) | | Bilal Hussain | SU/18-02-132-006 | 2021 | Dr. Muhammad Imtiaz & Dr. Ghuncha Begum |
|  | | Urdu main Haraman Shareefan kay Char Aham Safar Namay (Ek Taqabuli Mutala) | | Faisal Islam | SU/16-02-132-002 | 2021 | Dr. Muhammad  Ihsan-Ul-Haq |
|  | | Mufti Muhammad Taqi Usmani  Batur-E-Safarnama Nigar | | Fawad Ullah | SU/17-02-132-009 | 2021 | Dr. Irshad Ahmad Shakir Awan |
|  | | “Awaz-E-Dost” ka Talmehati Nizam | | Habib Ullah | SU/18-02-132-007 | 2021 | Dr. Ghuncha Begum |
|  | | Abdullah Hussain: Batur-E-Afsana Nigar | | Jan Bacha | SU/18-02-132-011 | 2021 | Dr. Zeenat Bibi |
|  | | Deewan-E-Abdur Rahman Baba kay Urdu Manzoom Tarajim ka Tahqeeqi wu Tanqeedi Jaiza | | Jalath Mir | SU/17-01-132-009 | 2021 | Dr. Muhammad  Imtiaz |
|  | | Samaji Shaur ki Baidaree main Khwateen Mazmoon Nigarun ka Kirdar (Risala “Tehzeeb Niswa” kay Khususi Tanazur main) | | Minhaj-Ud-  Din | SU/17-02-132-004 | 2021 | Dr. Muhammad  Imtiaz |
|  | | Makateeb Mushfiq Khwaja ki Ilmi, Adabi aur Tahqeeqi Ahemiyat | | Shahid Anwar | SU/15-02-132-008 | 2021 | Dr. Irshad Ahmad Shakir Awan |
|  | | Noabadiyati Tanazur main Rashid–Ul-Khairi kay Novelu ka Tajziyathi Mutala (Bintul Waqat, Subh–E- Zindagi aur Sham–E-Zindagi kay Hawalay say) | | Saleem Iqbal | SU/18-02-132-005 | 2021 | Dr. Muhammad  Imtiaz |
|  | | Hasnain Nazish ki Ilmi wu Adbi Khidmat | | Usman Shah | SU/18-02-132-004 | 2021 | Dr. Muhammad  Imtiaz |
|  | | Kulliyat-E-Qasir ka Uroozi Mutala | | Zahid Hussain | SU/17-01-132-002 | 2021 | Dr. Irshad Ahmad Shakir Awan |
|  | | Ahmad Aqeel Rubi ki Khaka Nigari ka Tahqeeqi wu Tanqeedi Mutala | | Zahid Khan | SU/17-01-132-003 | 2021 | Dr. Muhammad  Imtiaz |
|  | | Urdu Pashto Soothi Taghuer:  Tajziyati Mutala | | Zaibi Rehman | SU/17-01-132-005 | 2022 | Dr. Muhammad  Imtiaz & Dr. Ghuncha Begum |
|  | | Ismat Chughtai kay Afsano main Mutawast Tabqy ki Auratu ki Aailee Zindagee ki Akasi | | Ijaz Khan | SU/18-02-132-009 | 2022 | Dr. Muhammad  Imtiaz & Dr. Zeenat Bibi |
|  | | Urdu Zaban wu Adab kay Farogh main Swat ka Hissa | | Lal Zada | SU/18-02-132-012 | 2022 | Dr. Muhammad  Imtiaz |
|  | | Tahir Afridi kay Afsanvi Adab main Pashtoon Muashray ki Akasi | | Nasir Khan | SU/17-01-132-008 | 2022 | Dr. Irshad Ahmad Shakir Awan |
|  | | Saeed Akram Bahasiyat Shair (Fikree wu Funny Mutala) | | Obaid-Ur-Rahman | SU/18-02-132-010 | 2022 | Dr. Ghuncha Begum |
|  | | Farang-E-Kulliyat-E-Siraj Aurangabadi | | Raiyan Bacha | SU/18-02-132-001 | 2022 | Dr. Ghuncha Begum |
|  | | Talmeehat Kulliyat-E-Musafi ka Tauzeehi Mutala | | Sultan Ali | SU/18-02-132-008 | 2022 | Dr. Ghuncha Begum & Dr. Zeenat Bibi |
| **10. URDU–PhD** | | | | | | | |
|  | | Taqseem Hind say Qabal Urdu Zaban wu Adab kay Farogh main Askari Ahle Qalam ki Khidmat ka Tahqeeqi Mutala | | Atta Rasool | SU/16-02-136-002 | 2020 | Dr. Muhammad Imtiaz |
|  | | Urdu Safar Namu main Turkey Tehzeeb wu Tamaddun ki Akasi | | Jamila Gul | SU/16-01-136-001 | 2021 | Dr. Muhammad Imtiaz |
|  | | Urdu Ghazal main Ghair Islami Tasawrat ka Nafooz | | Ghulam Farooq | SU/15-01-136-003 | 2021 | Dr. Muhammad Ihsan-Ul-Haq |
|  | | Professor Dr. Riaz Majeed ki Ilmi wu Adbi Khidmat | | Muhammad Nasir Afridi | SU/16-02-136-001 | 2021 | Dr. Muhammad Ihsan-Ul-Haq |
|  | | Nisf Sadi kay Ghalibyathe-E-Adab ka  Tahqeeqi wu Tanqeedi Mutala | | Nizakat  Hussain | SU/17-02-136-002 | 2022 | Dr. Irshad Ahmad Shakir Awan |
|  | | Khyber Pakhtunkhwa main Urdu Adbi Tahqeeq ki Rawayat | | Noor Faraz | SU/17-01-136-002 | 2022 | Dr. Muhammad Imtiaz |
|  | | Inayat Ullah kay Tareekhi Novelu ka Tahqeeqi wu Tanqeedi Jaiza | | Zain-Ud-Din Akhtar | SU/15-01-136-002 | 2022 | Dr. Muhammad Ihsan-Ul-Haq |
| **11. COMPUTER SCIENCE–MS** | | | | | | | |
|  | | Cooperative Power-Aware and Energy-Efficient Routing Protocol (COPE) for Wireless Sensor Networks | | Saima Jamil | SU/13-02-043-008 | 2016 | Dr. Bilal Jan |
|  | | Efficient Multicopy Routing Protocol for Intermittently Connected Nodes in Delay Tolerant Network (DTN) | | Rafiq Ullah | SU/13-01-043-001 | 2016 | Dr. Bilal Jan |
|  | | Global System for Mobile Communication Based Smart Home Light Automation System | | Aatma Qasim | SU/16-01-043-007 | 2020 | Dr. Ihtesham -Ul-Islam |
|  | | Development of Smart Home Light Automation System Based on Internet of things Over Voice Communication | | Sara | SU/16-01-043-003 | 2020 | Dr. Ihtesham -Ul-Islam & Dr. Murad Khan |
|  | | A Comparative Study for analyzing Nuclei Detection and Segmentation using Image Processing Based Approaches | | Arshad Ali | SU/16-01-043-001 | 2020 | Dr. Ihtesham  -Ul-Islam |
|  | | Development of the Smartphone Based Medicine Reminder and Vital Signs Monitoring System | | Abid Durrani | SU/16-01-043-005 | 2020 | Dr. Fasee Ullah |
|  | | Development of Smart Transportation Automation System Based on Internet of Things | | Arif  Khursheed | SU/16-01-043-006 | 2020 | Dr. Jahangir Khan & Dr. Murad Khan |
|  | | A Study of Energy Loss Prediction in Electrical Machines Design under Alternating Conditions using Machine Learning Regression Models | | Muhammad  Hasnain | SU/18-02-043-002 | 2020 | Dr. Ihtesham -Ul-Islam & Dr.  Mahmood Khan |
|  | | Developing an Image-Based  recommendation system of Fashion  Accessories | | Sara  Sualiheen | SU/17-01-043-001 | 2021 | Dr. Ihtesham -Ul-Islam, Dr. Jamil Ahmad & Dr. Murad Khan |
|  | | A Virtual Machine Anomaly Detection Framework in Cloud Platform: A Machine Learning Approach | | Zil-E-Zahra | SU/17-01-043-006 | 2021 | Dr. Muhammad Afaq & Dr.  Asad Ullah |
|  | | Application of the Deep Convolutional Neural Network for the Classification of Auto Immune Diseases | | Fayaz Muhammad | SU/18-02-043-006 | 2022 | Dr. Jahangir Khan & Dr. Asad Ullah |
| **12. ECONOMICS–MPhil** | | | | | | | |
|  | | The Impact of Fiscal Deficit on Economic Growth of Pakistan (1990-2014) | | Moin Ullah | SU/13-02-046-002 | 2015 | Dr. Naeem-Ur-Rehman Khattak |
|  | | Impact of Macro Economic Variables on Foreign Direct Investment in Pakistan: Time Series Analysis for the Period (1990-2015) | | Aftab Khan | SU/14-01-124-002 | 2016 | Dr. Naeem-Ur-  Rehman  Khattak |
|  | | Dynamics of Poverty and Determinants of Child Enrollment in Khyber Pakhtunkhwa, Pakistan | | Muhammad Asad Ullah | SU/14-01-124-005 | 2016 | Dr. Wajahat Ali & Mr. Inam-Ur- Rahman |
|  | | Impact of Education on Poverty Reduction in Pakistan (1974-2015): A Time Series Analysis | | Sabiha Khaliq | SU/15-01-124-004 | 2017 | Dr. Wajahat Ali |
|  | | Impact of Foreign Aid on Economic  Growth of Pakistan (1980-2016) | | Akhtar Zaman | SU/15-01-124-005 | 2017 | Dr. Naeem-Ur-Rehman Khattak & Dr. Wajahat Ali |
|  | | An Analysis of Exports Trend in  Pakistan (1990-2017) | | Muhammad  Adnan Khan | SU/15-01-124-006 | 2017 | Dr. Syed Ghiasul Haq & Dr. Wajahat Ali |
|  | | Impact of Energy Shortfall on Economic Growth of Pakistan (1980-2016) | | Sabeen | SU/16-02-124-001 | 2018 | Dr. Naeem-Ur-Rehman Khattak |
|  | | The Economic Cost of Diabetes: A Case Study of Tertiary Health Care Hospital in Peshawar, Khyber Pakhtunkhwa | | Beenish Iqbal | SU/17-02-124-002 | 2019 | Dr. Wajahat Ali  & Mr. Inam-Ur-  Rahman |
|  | | Estimating the Recreational Value of  Malam Jabba in District Swat, Khyber Pakhtunkhwa | | Safia Gul | SU/16-01-124-004 | 2020 | Dr. Naeem-Ur-Rehman Khattak & Dr. Anwar Hussain |
|  | | Financial and Economic Analysis of Bus Rapid Transit Peshawar, Khyber  Pakhtunkhwa | | Zubair Umar | SU/16-01-124-006 | 2020 | Dr. Syed Ghiasul Haq & Mr. Inam-Ur- Rahman |
|  | | The Relationship Between Human Capital and Economic Growth in  Pakistan: A Time Series Analysis | | Aisha Usman | SU/16-01-124-002 | 2022 | Dr. Naeem-Ur-  Rehman  Khattak & Mr. Inam-Ur-  Rahman |
|  | | Impact of Fiscal Policy on the Economic Growth of Pakistan (1990-2015) | | Sonia Gul Khattak | SU/15-01-124-001 | 2022 | Dr. Naeem-Ur-Rehman Khattak |
|  | | Impact of Terrorism on Economic Growth of Pakistan (1991-2015) | | Somia Imtiaz | SU/14-01-124-001 | 2022 | Dr. Naeem-Ur-  Rehman  Khattak |
|  | | Socio-Economic Effects of Constructing the Hydropower Project:  A Case Study of Tarbela Extension Four | | Saima Tabassum | SU/14-01-124-004 | 2022 | Dr. Naeem-Ur-  Rehman  Khattak & Jawad Rahim Afridi |
|  | | The Impact of Climate Change on Fisheries Production: A Case Study of District Swat | | Muhammad  Zubair | SU/17-02-124-001 | 2022 | Mr. Inam-Ur-  Rahman |
| **13. LIBRARY & INFORMATION SCIENCES-MS** | | | | | | | |
|  | | A 10-Year Bibliometric Study of Pakistan Journal of Pharmaceutical Sciences (PJPS) | | Ishtiaq  Ahmed | SU/14-02-115-008 | 2016 | Dr.  Midrar Ullah |
|  | | An Analysis of Library Services Provided to the Students in the University of Peshawar | | Jalal-Ud-Din | SU/14-02-115-029 | 2016 | Dr. Saeed Ullah  Jan |
|  | | Job Satisfaction among Library Professionals at Government Colleges of Commerce and Management Sciences of Khyber Pakhtunkhwa | | Sajeed Gul | SU/13-01-115-016 | 2016 | Dr. Saeed Ullah Jan & Dr. Muhammad Ishfaq Ahmed |
|  | | Users Perception Towards Utilization of Library Resources and Services in Academic Institution: A Case Study of Islamia College Peshawar | | Tahsin Ullah | SU/14-02-115-017 | 2016 | Dr. Saeed Ullah  Jan |
|  | | A Survey on Information Literacy Skills of Librarians in Public Sector Universities of Khyber Pakhtunkhwa, Pakistan | | Zakria | SU/13-01-115-022 | 2016 | Dr. Saeed Ullah Jan |
|  | | Usage of Print and Electronic Library Resources by the Researchers: A Survey of Public Sector Universities in Peshawar, Khyber Pakhtunkhwa, Pakistan | | Zeeshan Ullah | SU/13-01-115-023 | 2016 | Dr. Saeed Ullah  Jan |
|  | | University Libraries Ranking in Khyber Pakhtunkhwa, Pakistan: A Proposal | | Abid Hussain | SU/14-02-115-002 | 2019 | Dr. Saeed Ullah  Jan |
|  | | Role of Library of Congress Field Office Islamabad in the Uplift of Technical Library Services in Pakistan | | Abdus Salam | SU/13-01-115-001 | 2019 | Dr. Muhammad  Ishfaq Ahmed |
|  | | Faculty Awareness, Use, and Attitudes Towards Scholarly Open Access: A Pakistani Perspective | | Arslan Sheikh | SU/14-01-115-009 | 2019 | Dr. Atta-Ur-  Rahman |
|  | | Utilization of Services & Resources  of Medical Colleges Libraries in  Khyber Pakhtunkhwa: A Comparative Study | | Saeed Ullah | SU/14-02-115-026 | 2019 | Dr. Saeed Ullah Jan & Dr.  Muhammad  Ishfaq Ahmed |
|  | | A Survey of Social Media usage by Library users at Government Colleges for Women at Khyber Pakhtunkhwa, Pakistan | | Munazza Ibrahim | SU/13-01-115-011 | 2020 | Dr. Muhammad Ishfaq Ahmed |
|  | | Analysis of Information Needs and Information Seeking Behaviour of Bachelor of Science Students | | Shamim Ara  Begum | SU/13-01-115-026 | 2020 | Dr. Muhammad  Ishfaq Ahmed |
|  | | Marketing of Library Resources and Services through University Library Websites | | Shahzad Abbas | SU/14-01-115-011 | 2020 | Dr. Atta-Ur- Rahman & Dr. Muhammad Ishfaq Ahmed |
|  | | An Evaluative Study of Information Sources and Services of the Public Universities Libraries in Khyber Pakhtunkhwa | | Syed Atif  Shah | SU/13-01-115-020 | 2020 | Dr. Muhammad  Ishfaq Ahmed |
|  | | Contribution from Pakistan to Information Science and Library Science Journals Indexed in ISI Web of Science: A Bibliometric Study Spanning 1975-2015 | | Waheed  Murad | SU/14-02-115-019 | 2020 | Dr.  Midrar Ullah |
|  | | Emerging Trends in the Libraries of Private Sector Universities of Khyber Pakhtunkhwa: A Survey | | Aisha Gul | SU/14-02-115-003 | 2021 | Dr. Saeed Ullah Jan & Mr. Syed Arif Ali Shah |
|  | | Acquired and Required Technology Management Proficiencies of College Librarians, Khyber Pakhtunkhwa | | Sumbal | SU/14-01-115-007 | 2021 | Dr. Atta-Ur- Rahman & Dr. Amjid Khan |
|  | | Role of Public Libraries in Political Discourse: Community Perspective | | Fakhar Abbas Hashmi | SU/14-01-115-012 | 2021 | Dr. Atta-Ur- Rahman & Dr. Muhammad Ishfaq Ahmed |
|  | | Information Literacy Skills of Agriculture University Students, Khyber Pakhtunkhwa: An Assessment | | Hidayat Ullah | SU/14-01-115-006 | 2021 | Dr. Atta-Ur-Rahman & Dr. Amjid Khan |
|  | | An Evaluative Study of Electronic Information Resources used by the Students of Medical Colleges in Peshawar: A Case Study of Medical Colleges in Peshawar | | Mukhtiar Ali | SU/13-01-115-028 | 2021 | Dr. Muhammad  Ishfaq Ahmed |
|  | | University Library Services for People with Special Needs: An Evaluative Study of Islamabad & Rawalpindi  District | | Syed Ghulam Kazim Ali Naqvi | SU/14-01-115-010 | 2021 | Dr. Muhammad  Ishfaq Ahmed |
| **14. CHEMISTRY-MPhil** | | | | | | | |
|  | | Study on the Separation of Pb(II) and Cr(III) Metals Ions from the Aqueous Solutions through Liquid Supported Membrane by Coupled Co-Ion Transport Mechanism | | Aisha  Rehman | SU/14-01-017-001 | 2016 | Mr. Hanif-Ur-  Rehman |
|  | | Physio-Chemical Evaluation and Quantification of the Heavy Metals Content in Different Sources of Drinking Water of Bajaur Agency | | Abdur Rashid | SU/14-01-017-002 | 2016 | Dr. Kamin  Khan |
|  | | Fabrication of Exfoliated Graphene Pani Polymer Matrix Composite as Anode Material with High Energy Density and Improved Cyclic Stability for Li-Ion Batteries and Electro Chemical Super Capacitors | | Abdul Wajid | SU/14-01-017-009 | 2016 | Dr. Muhammad Abdul Wasim |
|  | | Bioactivity of Certain Plants Extracts against Fungal Strains Causing Onychomycosis | | Ihsan Ullah | SU/14-01-017-005 | 2016 | Dr. Shagufta  Rasool |
|  | | Investigations for Improving Physical Properties of Askari Cement Wah Cantt by Varying the Nature and Ratio of Different Nano Fillers | | Irfan Ullah | SU/14-01-017-007 | 2016 | Dr. Kamin Khan |
|  | | Method Development for Simultaneous Determination of Ciprofloxacin Hydrochloride and Metronidazole | | Muhammad Abdullah | SU/14-01-017-005 | 2016 | Dr. Kamin Khan |
|  | | Studies for Green Synthesis of Copper Nanoparticles using Extracts of Dalbergia Sissoo and Marrubium Anisodon Plants, Characterization and Investigation of their Bioactivities | | Nadeem Khan | SU/14-01-017-010 | 2016 | Dr. Shagufta Rasool |
|  | | Study on the Separation of Ni(II) and Cd(II) Metal Ions from Aqueous Solutions through Supported Liquid Membrane by Coupled Co-Ion Transport Mechanism | | Amer Khan | SU/15-02-017-001 | 2017 | Mr. Hanif-Ur-  Rehman |
|  | | Study on Combinatorial Activity of Myrtus Communis and Albizia Procera Plants Extracts against Microbes | | Asif–Ur-  Rehman | SU/17-02-017-002 | 2017 | Dr. Shagufta  Rasool |
|  | | Study on Extraction-Separation and Simultaneous Determination of Copper(II) and Manganese(II) in Thiocyanate System using High Molecular Weight Tertiary Amines | | Asma  Sarfaraz | SU/16-02-017-007 | 2018 | Dr. Kamin  Khan |
|  | | Comparative Study for the Adsorption of Anionic Dyes from Aqueous Solution using Polymeric and Inorganic Adsorbents | | Haseena Ihsan | SU/17-02-017-004 | 2020 | Dr. Muhammad Younas Khan & Mr.Tanveer-Ul-Haq Zia |
|  | | A Study of Zinc Oxide Nanoparticles (ZnONPs) Induced Nephrotoxicity in Albino Mice | | Kehkashan  Sabir | SU/17-01-017-011 | 2020 | Dr. Shahid Ali Shah & Dr. Shagufta Rasool |
|  | | Removal of Dyes and Metal Ions from Aqueous Solution using Adsorbents Based on Natural and Synthetic Materials | | Sidra Raza | SU/16-01-017-010 | 2020 | Dr. Ali Riaz  &  Mr. Tanveer -Ul-Haq Zia |
|  | | Study on the Extraction and Transport of Tungsten (VI) and Molybdenum (VI) Metals Ions from Aqueous Solution through Supported Liquid Membrane by Co-Ion Transport Mechanism | | Haroon | SU/16-01-017-004 | 2020 | Mr. Hanif-Ur-  Rehman |
|  | | Study on Synergistic Activity of Medicinal Plants Extracts with Antibiotics against Gram Positive and Gram Negative Bacteria | | Muhammad Kamran | SU/16-02-017-003 | 2020 | Dr. Shagufta  Rasool & Dr. Zia Ullah Shah |
|  | | Development of Analytical Method for Spectroscopic Determination of Erythromycin Stearate in Bulk and Pharmaceutical Formulations | | Shiraz Khan | SU/15-02-017-003 | 2020 | Dr. Kamin  Khan & Dr. Amjid Khan |
|  | | Study on the use of Punica Granatum Extract against Ethanol Induced Neuroapoptosis in PND-7 Rat Pups | | Aneeta Saif | SU/18-02-017-014 | 2021 | Dr. Shagufta  Rasool |
|  | | Nephrotoxicological Effects of Azo Dye (Sudan-I) in Albino Mice | | Faiza Jehan | SU/16-01-017-009 | 2021 | Dr. Shahid Ali Shah |
|  | | Synthesis of Quinoline Derivatives as Bio-Active Compounds | | Faiza Riaz | SU/18-02-017-007 | 2021 | Dr. Yousaf Ali & Dr. Haroon -Ur-Rashid |
|  | | Synthesis, Characterization and Photocatalytic Applications of Fe and Ni Doped ZrO2 for the Degradation of Methylene Blue and Malachite Green Dyes | | Khush Bakhat Khan | SU/18-01-017-001 | 2021 | Dr. Muhammad Younas Khan |
|  | | A Study on the Neuroprotective Mechanism of Punica Granatum Flower Extract Against Lipopolysaccharide Induced Neurotoxicity in Mice | | Mehwish Bibi | SU/18-02-017-013 | 2021 | Dr. Shagufta  Rasool & Dr. Shahid Ali Shah |
|  | | Study on Recovery of Pd (II) and Zr(IV) from Aqueous Solutions using Chloro-O-Toluidine Flat Sheet Liquid Membrane System | | Shabana Bibi | SU/17-02-017-003 | 2021 | Mr. Hanif-Ur-  Rehman |
|  | | Study on the use of 6-Hydroxyflavone as a Neuroprotective Agent against Induced Parkinson Disease in Mice | | Sana Javed | SU/18-02-017-010 | 2021 | Dr. Shahid Ali  Shah |
|  | | Solid Phase Extraction Study Based on Ion Imprinted Polymer Sorbents for the Extraction of Chromium (VI) and Nickel (II) from Aqueous and Non-Aqueous Solutions | | Shakeela Naz | SU/16-01-017-011 | 2021 | Mr. Hanif–Ur- Rehman & Mr. Tanveer–Ul- Haq Zia |
|  | | Study on the Neuroprotective Effect of 6-Monohydroxyflavone (6-HF) in Pentylenetetrazole (PTZ) Induced Animal Model of Epilepsy | | Sana Noor | SU/18-02-017-004 | 2021 | Dr. Shahid Ali  Shah |
|  | | Study on the Effects of Long Term Exposure of Synthesized Sliver Oxide Nanoparticles-Induced Toxicity in Multiple Organs of Albino Mice | | Sonia  Shamroz | SU/18-02-017-012 | 2021 | Dr. Shagufta  Rasool |
|  | | Study on Determination of Heavy Metal Contents in Packed Fruit Juices | | Ulfat | SU/16-01-017-015 | 2021 | Dr. Faiza Zarif |
|  | | Study on Anti-Inflammatory Effect of Punica Granatum Extracts against High Fat Diet Induced Neuro-Inflammation in Albino Mice | | Umme Attia  Kalsoom | SU/18-02-017-002 | 2021 | Dr. Shagufta  Rasool |
|  | | Study on Synthesis of Polyaniline Nanotubes and their Applications for the Qualitative and Quantitative Determination of Agricultural Pesticides | | Umm-E-  Habiba | SU/17-01-017-004 | 2021 | Dr. Shagufta  Rasool & Dr.  Fatima Khitab |
|  | | Synthesis of Porous Clinoptilolite for the Removal of Deflazacort from Industrial Waste | | Daniyal Ahmad Khan | SU/16-01-017-014 | 2021 | Dr. Shagufta  Rasool & Dr.  Fatima Khitab |
|  | | A Study on the Neuroprotective Effects of Ginkgo Biloba against Lipopolysaccharide-Induced Oxidative Stress Mediated Neuroinflammation in Albino Mice | | Kashifullah | SU/18-02-017-008 | 2021 | Dr. Shahid Ali Shah |
|  | | Degradation of Wastewater Dye by Silver Nanoparticles | | Iltaf Hussain | SU/18-02-017-016 | 2021 | Dr. Fatima Khitab & Miss. Asma Sarfaraz |
|  | | Protective and Antidiabetic Potential of Hesperidin against Streptozotocin Induced Diabetes in Mice | | Mohsin Khan | SU/16-01-017-007 | 2021 | Dr. Shagufta  Rasool & Dr. Shahid Ali Shah |
|  | | Membrane Based Liquid-Liquid Extraction of Manganese and Aluminum from Aqueous Spent Waste of Industries | | Muhammad Khalid Imran | SU/16-01-017-012 | 2021 | Mr. Hanif-Ur-Rehman |
|  | | Investigating the Neuroprotective Capability of Vitamin B6 (Pyridoxine) against Traumatic Brain Injury in Adult Mice | | Muhammad  Muzamil Arshad | SU/18-01-017-011 | 2021 | Dr. Shahid Ali  Shah |
|  | | Use of Solid Phase Cross-linked Imprinted Polymers for the Extraction of Iron(II) and Cadmium(II) from Aqueous and Non-Aqueous Solutions | | Muhammad  Tariq Imran | SU/16-01-017-013 | 2021 | Mr. Hanif–Ur- Rehman & Mr. Tanveer–Ul- Haq Zia |
|  | | Synthesis of Iron Oxide Ex-Graphene and its Application for the Removal of Allura Red Dye from Aqueous Media | | Rizwan Ullah | SU/14-01-017-008 | 2021 | Mr. Hanif-Ur-Rehman |
|  | | Degradation of Dye by Undoped and Ag-Doped ZnO Nanoparticles Photocatalytically | | Salman-Ud-  Din | SU/18-02-017-017 | 2021 | Dr. Fatima Khitab & Miss. Asma Sarfaraz |
|  | | Study on Investigating the Level of Azo Dye Sudan-1 Induced Neurotoxicity in Adult Mice | | Shahid Zaman | SU/16-01-017-006 | 2021 | Dr. Shahid Ali  Shah |
|  | | Study on Therapeutic Potential of Vitamin B6 against Lipopolysaccharide (LPS) Induced Neurodegenerative Disorders in Albino Mice | | Talat Iqbal | SU/16-02-017-006 | 2021 | Dr. Shahid Ali  Shah |
|  | | Biosorption of Remazol Brilliant Violet-5R from Wastewater using Sugarcane Bagasse | | Toheed Ullah | SU/18-02-017-006 | 2021 | Dr. Shagufta  Rasool & Dr.  Fatima Khitab |
|  | | Co-Ion Transport of Titanium (III) and Tin (II) using Methyl-Iso-Butyl-Ketone-n-Hexane Flat Liquid Membrane System | | Waqar  Ahmed | SU/16-01-017-002 | 2021 | Mr. Hanif-Ur-  Rehman |
|  | | Assessment of Neuroprotective Activity of 6-Amino Flavone against Cadmium Induced Oxidative Stress and Neurodegeneration in Mice | | Waqar Ahmad Khan | SU/18-01-017-008 | 2021 | Dr. Shahid Ali Shah |
|  | | Photocatalytic Degradation of Remazol Brilliant Violet 5R and Methlyl Orange Dyes using Nickel Impregnated ZnO Catalyst | | Abida Bano | SU/18-02-017-003 | 2022 | Dr. Fatima Khitab & Dr. Shagufta  Rasool |
|  | | Adsorption Studies for the Removal of Cr(VI) from Aqueous Solutions Using Exfoliated Graphene Based Adsorbent | | Ayesha Rahim | SU/17-01-017-009 | 2022 | Mr. Hanif-Ur-Rehman |
|  | | Evaluation of Neurotoxic Effect of Sliver Oxide Nanoparticles in Postnatal Day Seven Mice Neonates | | Maham Bilquees Malik | SU/18-01-017-012 | 2022 | Dr. Yousaf Ali & Dr. Shahid Ali Shah |
|  | | Study on the Clarithromycin Iron Oxide Complex Nano composites in Lipopolysaccharide Induced Depression in the Mice Model | | Muneeba Qasim Afridi | SU/18-01-017-005 | 2022 | Dr. Shagufta  Rasool & Dr. Shahid Ali  Shah |
|  | | Sonophotocatalytic Degradation of Fast Yellow AB and Remazol Brilliant Violet-5R Dyes Using Ag Impregnated ZnO as a Photocatalyst | | Nosheen Aziz | SU/18-01-017-010 | 2022 | Dr. Shagufta  Rasool & Dr.  Fatima Khitab |
|  | | Synthesis of Molecularly Imprinted Sensor Based on Polythiophene Conducting Polymer Spheres and its Application for the Detection of Drugs | | Naila Munir | SU/17-01-017-010 | 2022 | Dr. Shagufta  Rasool & Dr.  Fatima Khitab |
|  | | Recovery of Indium(III) and Gallium(III) via Electro deposition Using Supported Liquid Membrane | | Shaista Zeb | SU/18-02-017-019 | 2022 | Mr. Hanif-Ur-  Rehman |
|  | | Study on Immobilized Liquid Membrane Enrichment of Cobalt(II) and Copper(II) Ions from Industrial Effluents | | Urooj Irshad | SU/17-02-017-005 | 2022 | Mr. Hanif-Ur-  Rehman |
|  | | Biological Evaluation of Selected Crude Extract and Pure Compounds Isolated from Dodonaea Viscosa | | Ahmad Ali Qureshi | SU/17-01-017-002 | 2022 | Dr. Shagufta  Rasool & Dr. Akhtar Muhammad |
|  | | Study on Combinatorial Activity of Polygonatum Verticillatum Plant Extract Coated Zinc Oxide Nanoparticles against Selected Microbes | | Fazal Manan | SU/16-02-017-004 | 2022 | Dr. Shagufta  Rasool & Dr. Nazr-Ul-Islam |
|  | | Study on Analgesic and Anti-Inflammatory Potential of Nebrodenside-A Isolated from Dodonaea Viscosa | | Kashif Khan | SU/16-02-017-005 | 2022 | Dr. Shagufta  Rasool & Dr. Akhtar Muhammad |
|  | | Sonophotocatalytic Degradation of Methylene Blue Under Visible Light Using Nickel Impregnated Zinc Oxide as a Photocatalyst | | Masood Ahmad | SU/17-01-017-003 | 2022 | Dr. Shagufta  Rasool & Dr.  Fatima Khitab |
|  | | A Study on Neuropathology of Albino Mice Caused by Long Term Exposure to Zinc Oxide Nanoparticles | | Muhammad  Bilal | SU/16-01-017-003 | 2022 | Dr. Shahid Ali  Shah |
|  | | An Investigation of Acute Neurotoxicity of Synthesized Silver Nanoparticles in Albino Mice | | Muhammad Salman | SU/17-01-017-005 | 2022 | Dr. Shahid Ali Shah |
|  | | Neuroprotective Effects of 6-Hydroxyflavone on Scopolamine Induced Dementia in Albino Mice | | Mubashir Ullah | SU/18-02-017-021 | 2022 | Dr. Shahid Ali Shah & Ms. Kehkashan Sabir |
|  | | Decomposition of Crystal Violet Dye  in Aqueous Medium by Fenton and Photo Fenton Processes | | Syed Ammad  Hussain | SU/18-01-017-003 | 2022 | Dr. Shahid Ali Shah & Dr. Muhammad Tariq |
|  | | Application of Clinoptilolite for Removal of Rhodamine B Dye from Waste Water | | Syed Fawad Ali Shah | SU/18-02-017-020 | 2022 | Dr. Shagufta  Rasool & Dr.  Fatima Khitab |
|  | | Evaluation of Nephroprotective Activity of Glycine against Cisplatin Induced Nephrotoxicity in Albino Mice | | Saeed-Ur-  Rahman | SU/16-02-017-002 | 2022 | Dr. Shahid Ali  Shah |
|  | | Study on Biosorption of Copper (II) and Nickel (II) Ions from Aqueous Solution Using Non Edible Part of Mushroom | | Saifullah | SU/18-01-017-009 | 2022 | Mr. Hanif-Ur-  Rehman |
| **15. BIOTECHNOLOGY–MPhil** | | | | | | | |
|  | | Study of Frequency and Risk Factors of Tuberculosis in Khyber Pakhtunkhwa | | Anita Mughul | SU/14-01-113-001 | 2018 | Dr. Zia Ullah Shah & Dr. Arshad Javaid |
|  | | Characterization of Petroleum Degrading Bacteria Isolated from Polluted Soil and Optimization of  Conditions for Biodegradation | | Fakhre Yar  Ahmad Niazi | SU/16-01-113-001 | 2020 | Dr. Farrukh  Hussain & Dr.  Nasir Ali |
|  | | Prevalence of Multidrug Resistance and Molecular Identification of Sequence Type 131 in Uropathogenic Escherichia Coli in Peshawar | | Faryal Tallat | SU/19-01-113-001 | 2021 | Dr. Shabir Ahmad & Dr. Farrukh Hussain |
|  | | Plant Mediated Synthesis, Characterization and Anti-Neoplastic Evaluation of AgNPs using Aqueous Extract from Leaves of Callistemon Viminalis | | Farhat  Qayoum | SU/17-01-112-002 | 2021 | Dr. Farrukh  Hussain & Dr.  Farah Shireen |
|  | | Isolation, Phylogeny, Diversity and Screening for Plant Growth Promoters of Fungal Endophytes Isolated from Coriandrum Sativuml | | Gul-E-Raana | SU/14-01-113-002 | 2021 | Dr. Farrukh Hussain & Dr. Muhammad Parvez |
|  | | Phytosynthesis, Characterization and Antimicrobial Investigation of AgNPs using Aqueous Extract from Leaves of Rosmarinus Officinalis | | Said Munir | SU/18-02-113-002 | 2021 | Dr. Farrukh  Hussain & Dr.  Farah Shireen |
|  | | Analysis of T-Cell Subset and Genotoxicity Evaluation in Covid-19 Patients | | Maryam Bibi | SU/19-01-113-003 | 2022 | Dr. Muhammad Ateeq & Mr. Bilal Nasir |
|  | | Characterization and Optimization of Chitinase Producing Bacteria Isolated from Soil | | Muhammad Jawad Asad | SU/15-02-113-001 | 2022 | Dr. Farrukh  Hussain & Dr. Shabir Ahmad |
|  | | Phytosynthesis, Characterization and Pharmacological Investigation of Gold Nanoparticles using Leaves of ACACIA MODESTA WALL | | Taj Muhammad | SU/18-02-113-001 | 2022 | Dr.  Farah Shireen & Muhammad Saqib Khalil |
| **16. MICROBIOLOGY–MPhil** | | | | | | | |
|  | | Identification of Antibiotic Resistance Causing Genes in Proteus Species Isolated from Fish Market in Peshawar, Pakistan | | Muneeba  Tariq | SU/15-01-112-002 | 2019 | Dr. Aamir Aziz  & Dr. Kafeel Ahmad |
|  | | Diagnostic Accuracy of Potassium Hydroxide Microscopy for Fungal Rhinosinusitis keeping Histopathology as Gold Standard | | Wafa Naeem | SU/16-01-112-003 | 2019 | Dr. Farrukh  Hussain & Dr.  Zia Ullah Shah |
|  | | Isolation, Identification and  Characterization of Cellulolytic Bacteria from Soil | | Hira | SU/16-01-112-002 | 2020 | Dr. Farrukh  Hussain & Dr. Hamid Ali Khan |
|  | | Molecular Characterization of Carbapenemase Producing Genes Isolated from Multi-Drug Resistant Klebsiella Pneumoniae | | Freshta | SU/18-01-112-004 | 2021 | Dr. Farrukh Hussain & Dr.  Shabir Ahmad |
|  | | Isolation, Biofilm Formation & Molecular Characterization of Hospital Acquired & Community Acquired MRSA | | Noreen Tariq | SU/18-02-112-002 | 2021 | Dr. Hamid Ali Khan |
|  | | Prevalence of Multi-Drug Resistant Bacteria in Bloodstream Infection in Patients with Hematological Malignancies | | Sundas Siddiq | SU/18-02-112-016 | 2021 | Dr. Shabir Ahmad & Dr. Farrukh Hussain |
|  | | Simultaneous Application of Non-Antibiotics in Combination with Antibiotics for Enhanced Activity against Multidrug Resistant PSEUDOMONAS AERUGINOSA | | Zuhra Shafiq | SU/18-02-112-04 | 2021 | Dr. Farrukh  Hussain & Dr. Shabir Ahmad |
|  | | Antimicrobial Susceptibility Profile and Molecular Identification of Esbls Producing Escherichia Coli Inducing Urinary Tract Infection in Tertiary Care Hospitals in Peshawar | | Abdul  Qudoos | SU/17-01-112-001 | 2021 | Dr. Farrukh  Hussain & Dr.  Aamir Aziz |
|  | | Prevalence and Associated Risk Factors of Helicobacter Pylori Infection Among Patients Reporting for the Stool Routine Examination to Pathology Department, Khyber Teaching Hospital, Peshawar | | Kamran | SU/16-01-112-005 | 2021 | Dr. Farrukh  Hussain & Dr.  Shabir Ahmad |
|  | | Molecular Characterization of Virulence Genes in Salmonella Typhi Isolated from Patients Presenting to Tertiary Care Hospitals at Peshawar | | Khushal | SU/18-02-112-015 | 2021 | Dr. Shabir Ahmad & Dr. Farrukh Hussain |
|  | | Synthesis, Characterization and Biological Investigation of Zinc Nanoparticles Using Acacia Modesta Wall Leaves | | Hadsa Ghauri | SU/15-01-112-001 | 2022 | Dr.  Farah Shireen & Dr.  Aamir Aziz |
|  | | Synergism Between Beta-Lactam Antibiotic and Selected Plants Extracts Against Extended Spectrum Beta Lactamase Producing Uropathogens | | Seemab Jamil | SU/18-01-112-003 | 2022 | Dr. Farrukh  Hussain & Dr.  Shabir Ahmad |
|  | | Assessment of Biofilm Formation and B-Lactamase Production in MDR Bacteria Isolated from Vegetables | | Sana Rehman | SU/18-01-112-002 | 2022 | Dr. Nasir Ali & Dr. Farrukh  Hussain |
|  | | Screening of Extended Spectrum Beta Lactamase Producing Multi Drug Resistant Gram Negative Bacteria Isolated from Broiler Chicken | | Khayal Muhammad | SU/18-02-112-001 | 2022 | Dr. Farrukh  Hussain & Dr.  Shabir Ahmad |
|  | | Molecular Characterization of Carbapenemase Producing *ESCHREICHIA COLI* in UTI Patients Visiting Rehman Medical Institute, Peshawar. | | Muhammad Danish | SU/18-02-112-005 | 2022 | Dr. Farrukh  Hussain & Dr. Nasir Ali |
|  | | Phenotypic Detection and Molecular Characterization of CTX-M Gene in (ESBL) Producing Escherichia Coli in UTI Patients | | Shaoor  Ahmad | SU/16-02-112-003 | 2022 | Dr. Farrukh  Hussain & Dr. Muhammad Ilyas |
|  | | Mutational Analysis of rrs Genes from Mycobacterium Tuberculosis in Khyber Pakhtunkhwa | | Samiullah | SU/18-02-112-011 | 2022 | Dr. Nasir Ali & Dr. Farrukh  Hussain |
| **17. CIVIL ENGINEERING–MS** | | | | | | | |
|  | | To Study the Effect of Marshall and Gyratory Compaction Methods on Segregation of Asphalt Mixture by Image Analysis | | Mian Imtiaz -Ur-Rehman | SU/16-02-049-008 | 2019 | Dr. Sher Afzal Khan & Mr. Hanif Ullah |
|  | | Seismic Hazard Analysis & Seismic  Microzonation of District Malakand | | Muhammad  Wasim Sajjad | SU/15-01-049-010 | 2019 | Dr. Khalid  Mehmood & Mr. Hassan Khan |
|  | | Evaluating the Cost Effectiveness of Fly Ash and Rice Husk Ash used as a Soil Stabilizer in Flexible Pavement Construction | | Afaq Ali | SU/17-02-049-026 | 2020 | Dr. Sher Afzal  Khan & Mr.  Fazli Karim |
|  | | Effects of Aging on the Performance of Aggregates in Reclaimed Asphalt Pavement | | Aftab Akbar | SU/17-02-049-003 | 2020 | Dr. Qaiser Iqbal & Mr. Fazli Karim |
|  | | Performance Evaluation of the Asphalt Mixture by using Polymeric Wastes | | Aizaz Ali Arif | SU/17-02-049-022 | 2020 | Dr. Khalid  Mehmood &  Mr. Fazli Karim |
|  | | Performance Evaluation of Reclaimed Asphalt Pavements by Marshall Method of Mix Design | | Asif Nawaz | SU/17-02-049-001 | 2020 | Dr. Khalid Mehmood & Mr. Fazli Karim |
|  | | Effect of using Polypropylene Fibers on Rutting Performance of Asphalt Pavements | | Anwar Zaib | SU/17-01-049-013 | 2020 | Dr. Qaiser Iqbal & Mr. Hanif Ullah |
|  | | Road Traffic Accident Analysis Using Spatio-Temporal Tools in Arcgis: A Case Study of Hayatabad, Peshawar | | Muhammad Babar Ali Rabbani | SU/17-02-049-021 | 2020 | Dr. Sher Afzal Khan & Mr. Qamar Zaman |
|  | | Identification and Rehabilitation of Subgrade Failure on 07 KM (234+000 To 241+000) Indus Highway from Gaandi Chowk to Gambila | | Muhammad Jamil Khan | SU/17-01-049-032 | 2020 | Dr. Qaiser Iqbal |
|  | | Rutting Performance of Hot Mix  Asphalt Using Bagasse Ash as Filter | | Naveed Khan | SU/17-02-049-014 | 2020 | Dr. Qaiser Iqbal & Mr. Fazli Karim |
|  | | Effect of Fine Aggregates on the Performance of Asphalt Concrete Mixture | | Noman Khan | SU/17-02-049-029 | 2020 | Dr. Sher Afzal Khan & Mr. Fazli Karim |
|  | | A Study on the Comparison of Conventional & Rejuvenated Reclaimed Asphalt Pavement | | Sameer  Ahmed Mufti | SU/17-02-049-011 | 2020 | Dr. Qaiser Iqbal & Mr. Fazli Karim |
|  | | Comparison of the Performance of Conventional and Modified Asphalt Mixtures Using Marshall Method of Mixed Design | | Zain-Ul-  Abidin | SU/16-02-049-005 | 2020 | Dr. Sher Afzal Khan & Mr.  Fazli Karim |
|  | | Delaying Factors in the Public Sector Universities Infrastructure Projects in KP, Pakistan | | Mirza Ali | SU/17-01-134-008 | 2021 | Dr. Shahid Iqbal & Mr. Hussain Mehmood |
|  | | A Study of Consolidation Potential and Shear Strength of Clayey Soils at Warsak Road, Peshawar | | Nauman Izhar | SU/16-01-049-002 | 2021 | Dr. Qaiser Iqbal & Mr. Hassan Khan |
|  | | Study on Replacement of Marble Dust as a Fine Aggregate in Concrete Production | | Najeeb Ullah | SU/17-02-134-001 | 2021 | Dr. Qaiser Iqbal & Mr. Hassan Khan |
|  | | Investigation of Heat Transfer Enhancement Using Nanoparticles in an Air-to-Water Heat Exchanger | | Riaz Hussain | SU/17-02-117-008 | 2021 | Dr. Muhammad  Saleem |
|  | | Mechanical Properties of Macro Polypropylene Fiber Reinforced Self Compacting Concrete | | Abouzer  Ismail | SU/18-01-049-002 | 2022 | Dr. Shahid  Iqbal |
|  | | Underground Utilities Management through Integrated 4D BIM Framework | | Kamran Ullah | SU/19-01-049-065 | 2022 | Dr. Shahid Iqbal & Dr. Waqas Arshad Tanoli |
|  | | Durability Properties of Polypropylene Fiber Reinforced Self Compacting Concrete | | Muhammad Shaukat  Waheed | SU/19-01-049-033 | 2022 | Dr. Shahid Iqbal |
|  | | The Impact of Non-Implementation of Health and Safety Guidelines in Construction Sector of KP | | Sajjad Ali | SU/18-01-049-024 | 2022 | Dr. Sher Afzal Khan & Mr. Shahzad Khan |
|  | | Assessing the Properties of Aggregates as a Road Construction Material from Selected Quarries in Khyber Pakhtunkhwa Using NHA, ASTM, and AASHTO Standards | | Sher Ghani | SU/18-01-049-035 | 2022 | Dr. Sher Afzal Khan & Dr. Fazil Karim |
|  | | Analysis of Freeway Road Users’ Injury Severity in Pakistan: Random Parameter Log it Modeling Approach | | Umar Usama | SU/18-01-049-030 | 2022 | Dr. Fazil Karim |
|  | | Durability Properties of High-Strength Polypropylene Fiber Reinforced Self Compacting Concrete | | Zabih Ullah | SU/19-01-049-047 | 2022 | Dr. Shahid Iqbal |