Chapter 14 Office of Resource Generation/Development

Planning & Development wing is a department of the University through which all spheres of activities are planned, controlled and put into developmental operations. The wing is flourishing under the tutelage of Eng. Tariq Majid Qureshi, Director Planning & Development. The Wing is currently monitoring & evaluating all the development projects funded by both federal and Provincial Governments. It also prepares the Telephone directory and compiles all type of statistics data related to the University. The compiled data is forwarded to different stakeholders like Higher Education Commission etc. which in term manipulates the collected data for ranking of University throughout Pakistan.

During 2011-12, the Planning & Development Wing monitored the 10 on-going federally funded projects and 4 provincially funded projects as per following details:

• On-going Projects Funded by Federal Government

| Sr. No. | Name of the Projects | Total Cost (Rs. In M) | Expenditure upto June 2012 (Rs. In M) | Percentage Utilization |
|------------|--|--------------------------|---|---------------------------|
| 1 | Strengthening & Upgradation of Departments. | 474.630 | 405.03 | 85 |
| 2 | Establishment of Newly Emerging Disciplines. | 466.880 | 395.82 | 84 |
| 3 | Strengthening of school of biological sciences. | 377.328 | 123.743 | 32 |
| 4 | Financial Assistance for Punjab University | 99.740 | 93.469 | 93 |
| 5 | Strengthening of Academic Research and Clinical Services at Clinical Psychology. | 37.290 | 36.185 | 97 |
| 6 | Expansion/Upgradation of existing facilities at GIS. | 37.000 | 34.04 | 92 |
| 7 | Strengthening of Newly Initiated Academic Programs. | 179.804 | 172.21 | 95 |
| 8 | Establishment of Industrial Research Laboratory for Material Synthesis and Characterization. | 52.982 | 43.033 | 81 |
| 9 | Establishment of Experimental Facilities for Fabrication and Characterization of Functional Nonoceramics at center of Excellence in Solid State Physics. | 38.533 | 19.739 | 51 |
| 10 | Provision for Sports Facilities | 92.484 | 92.008 | 99 |

On-going Projects Funded by Government of the Punjab

| Sr. No. | Name of the Projects | Total Cost (Rs. In M) | Expenditure upto June 2012 (Rs. In M) | Percentage Utilization |
|------------|--|--------------------------|---|---------------------------|
| 1 | Establishment of School of Physical Sciences | 97.760 | 97.353 | 99 |
| 2 | Capacity Building of Law College | 23.697 | 17.752 | 74 |

| Sr. No. | Name of the Projects | Total Cost (Rs. In M) | Expenditure upto June 2012 (Rs. In M) | Percentage Utilization |
|------------|--|--------------------------|---|---------------------------|
| 3 | Establishment of Labs Workshops Ancillary Facilities in the Department of Architecture | 38.413 | 38.407 | 100 |
| 4 | Up-gradation of IT Infrastructure in PUCIT | 11.300 | 11.2 | 99 |

Statistical Data Collection during 2011-12

- Collection of Annual Statistical Data 2011-12
- Collection of Data regarding University Ranking "Quality Based Ranking Performa"
- o Laptop Distribution under Chief Minister Free Laptop Scheme

During 2011-12, P&D wing has proposed Higher Education commission (3) projects to be included in Public Sector Development Program (PSDP) as per following details:-

| Sr. No. | Name of Project | Estimated Cost (Rs. In Million). |
|------------|--|----------------------------------|
| 1. | Capacity Building and Upgradation of Various Departments at College of Art & Design, University of the Punjab, Lahore. | 59.900 |
| 2. | Digital Assets Management at University of the Punjab. | 59.750 |
| 3. | Establishment and Upgradation of New Laboratories in Department of Electrical Engineering, University of the Punjab, Lahore. | 59.880 |

Student Financial Aid Centre (SFAC)

Student Financial Aid Centre is presently working under the control of Director, Planning & Development. The following functions are being performed by SFAC

- Processing of requests/cases for the award of PhD scholarships to the faculty members. Finally, the cases are discussed & finalized in Overseas Scholarship Committee.
- Processing of requests/cases for the Travel Grant to the scholars proceeding abroad for oral presentations/participation in Conferences. Finally, the cases are discussed & finalized in Overseas Scholarship Committee
- Processing of need base scholarship/JICA Scholarship/support to Scientific Talent Subsistence Allowance by HEC. The Quota of the scholarship is finalized by the Institutional Committee constituted by Vice Chancellor.
- o Processing of University Merit/Needy Scholarship.

Merit / Needy Scholarship awarded to Students during 01.10.2011 To 30.09.2012

Total Allocation: 60,000,000/- @ 12000/- each

| Sr. No. | Name of Faculty | Scholarship Allocated |
|------------|--|-----------------------|
| 1 | Faculty of Behavioural & Social Sciences | 343 |
| 2 | Faculty of Economics & Management | 466 |
| 3 | Faculty of Arts & Humanities | 315 |
| 4 | Faculty of Commerce | 706 |

| Sr. No. | Name of Faculty | Scholarship Allocated |
|------------|--|-----------------------|
| 5 | Faculty of Law | 311 |
| 6 | Faculty of Oriental Learning | 134 |
| 7 | Faculty of Islamic Studies | 67 |
| 8 | Faculty of Engineering & Technology | 364 |
| 9 | Faculty of Life Sciences | 546 |
| 10 | Faculty of Sciences | 1177 |
| 11 | Faculty of Pharmacy | 191 |
| 12 | Faculty of Education | 28 |
| 13 | Gujranwala Faculties | 312 |
| 14 | At the Disposal of the Vice Chancellor | 40 |

Other Scholarships for Students

- Total Allocation of disable students: 1,000,000/- @ 6578/- each Student for 152 Students
- PEEF Scholarships Master Level 303 Students Stipend per Month @ 5000/- Boarder and @ 3000/- Day Scholars) + Tuition fee Admission fee Examination fee.
- PEEF Scholarships Meritorious Level 215 Students (Students Stipend per Month @ 4500/-Boarder and @ 3000/- Day Scholars) + Tuition fee Admission fee Examination fee.
- o Pakistan Bait-ul-Mal Scholarships for 2 students
- o Razia Bagum Scholarships for 1 student
- o Dr. Badar-ud-Din Scholarships for 3 students
- Gurmani Foundation Scholarships for 1 student
- HEC Balochistan & FATA Scholarships for 10 students
- Punjab Govt. Public Instructions (Colleges) Scholarships for 181 students
- Ph.D Scholarships 100 scholar @ 5000 per month
- M. Phil / MS scholarships 100 scholar @ 2500 per month
- Sports Scholarships 30 students @ 12000 each
- National Bank Loan 81 students

Names of Scholars approved for Ph.D Scholarships w.e.f. 01.10.2011 to 30.09.2012

| Sr. No. | Name | Department | Program | University | Country | 2011-12 | Total Rs. | Date of Payment |
|------------|--|--|---------|--|----------|---------|--------------|-----------------|
| 1. | Mr Usman Ahmad Lecturer | Department of Islamic Studies | Ph.D | International Islamic University Mayaysia | Malaysia | 1157293 | 1157293 | 30.08.2012 |
| 2. | Mrs. Ekaterina Gavrishyk Lecturer | (Russian Language) Institute of Languages | Ph.D | Pushkin State Institute of Russian Language Moscow | Moscow | 1146360 | 1146360 | 20.02.2012 |

| Sr. No. | Name | Department | Program | University | Country | 2011-12 | Total Rs. | Date of Payment |
|------------|---|---|---------|---|----------------|---------|--------------|--------------------|
| 3. | Ms. Ayesh Ashfaq Lecturer | Institute of Communication Studies | Ph.D | University Sains Malaysia | Malaysia | 1180222 | 1180222 | 04.01.2012 |
| 4. | Mr. Muhammad Siddique Lecturer | Department of Business Administration (Gujranwala Campus) | Ph.D | Universiti Teknologi | Malaysia | 1232489 | 1232489 | 06.03.2012 |
| 5. | Sheikh Muhammad Usman Yousaf Lecturer | Hailey College of Banking and Finance | Ph.D | Universiti Kebangsaan | Malaysia | 1668287 | 1668287 | 27.07.2012 |
| 6. | Engr. Bilal Haider Lecturer | Institute of Chemical Engineering Technology | Ph.D | University of Erlangen, Nuremberg | Germany | 1405830 | 1405830 | 18.06.2012 |
| 7. | Mrs. Syeda Hina Batool Assistant Professor | Department of Library & Information Science | Ph.D | Information School, University of Sheffield | UK | 1655175 | 1655175 | 27.06.2012 |
| 8. | Mr. Muhammad Atif Makhdoom Lecturer | College of Engineering & Emerging Technologies | Ph.D | Friedrich- Alexander Universitat Erlangen Nurnberg | Germany | 1423668 | 1423668 | 03.09.2012 |
| 9. | Mr. Saad Malook Lecturer | Department of philosophy | Ph.D | University of Canterbury | New Zealand | 2163669 | 2163669 | 02.08.2012 |
| 10. | Ms. Rukhsana Kausar Lecturer | Punjab University College of Information Technology | Ph.D | University of Kaiserslautem | Germany | 1432507 | 1432507 | 21.03.2011 |
| 11. | Mr. Asim Tanvir Assistant Professor | Institute of Business Information Technology | Ph.D | Girne American University Turkish Republic of North Cyprus | Cyprus | 1290669 | 1290669 | 15.08.2012 |
| 12. | Mr. Umar Farooq Assistant Professor | Department of Electrical Engineering | Ph.D | Dalhousie University Halifax | Canada | 2500000 | 2500000 | 19.10.2012 |
| 13. | Mr. Furqan Khurshid Hashmi Lecturer | University College of Pharmacy | Ph.D | University of Queens Land | Australia | 2500000 | 2500000 | 25.10.2012 |

| Sr. No. | Name | Department | Program | University | Country | 2011-12 | Total Rs. | Date of Payment |
|------------|---|---|---------|----------------------------------|---------|---------|--------------|-----------------|
| 14. | Syeda Farheen Batul Zaidi Lecturer | Institute of Business and Information Technology | Ph.D | Kingston University London | UK | 2500000 | 2500000 | 26.09.2012 |

• Scholars Proceeded Abroad for Oral / Poster Presentation of Research Paper from 01.10.2011 to 30.09.2012

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|---|--|-----------------|----------------------------|
| 1. | Prof. Dr. Mohammad Yusuf Siddiq | Department of Islamic Studies | Nature, Aesthetic Perception, Sufi-saints and Khanqahs: Mystical Dimension of the Islamic Inscriptions of Bengal | Banglade sh | 17-19 December 2011 |
| 2. | Dr. Ayyaz Muhammad Associate Professor | Institute of Chemical Engineering & Technology | High pressure experimental solubility of CO2 and CH4 in 1-hexy1- 3-methy1 imidazolium bis (trifluoromethylsulfony1) imide; [C6mim][Tf2N] | Thailand | 25-26 December 2011 |
| 3. | Dr. Amir Shafeeq Associate Professor | Institute of Chemical Engineering & Technology | A new formulation for completion time in multi- product multi-stage batch process for mixed intermediate storage | Thailand | 25-26 December 2011 |
| 4. | Dr. Muhammad Hammad Lakhvi Assistant Professor | Department of Islamic Studies | Faith in Predestination and its Philosophy: An Islamic Perspective | Canada | 20-22 February, 2012 |
| 5. | Dr. Shazia Shafique Assistant Professor | Institute of Agricultural Sciences | Use of Solanaceous Plants Extracts as Alternate Herbicides for the Management of Parthenium | Malaysia | 13-16 November, 2011 |
| 6. | Dr. Sobiya Shafique Assistant Professor | Institute of Agricultural Sciences | Management of Parthenium hysterophorus L. by a natural herbicide – Tagetes erectus L.S | Malaysia | 13-16 November, 2011 |
| 7. | Dr. Tehmina Anjum Assistant Professor | Institute of Agricultural Sciences | A report of new Bioactive Annuionone from Sunflower Leaves | Malaysia | 13-16 November 2011 |
| 8. | Mrs. Savera Shami Assistant Professor | Institute of Communication Studies | Portrayal of US in Pakistani Print Media After Osama Bin Laden Killing | Osaka- Japan | 4-6 November 2011 |
| 9. | Mr. Abdul Jabbar Khan Assistant Professor | Hailey College of Commerce | Factors Attracting FDI Inflow in China" | Singapore | 07-09 March 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|---|--|---------------------|--|
| 10. | Mr. Muhammad Khyzer Bin Dost Lecturer (Contract) | Hailey College of Commerce | Analyzing Financial Performance of Commercial Banks in Pakistan: Application of CAMEL Model" from at | Singapore | 26-28 February 2012 |
| 11. | Mr. Zia-ur-Rehman Lecturer (Contract) | Hailey College of Commerce | Effects of Dynamics Persuading and Nurturing the Professional Learning Behavior of the University Students: a Knowledge Management Approach | Spain | 02-05 February 2012 |
| 12. | Mr. Muhammad Asim Faheem Lecturer (Contract) | Hailey College of Commerce | Who are BRICS? And how the global financial crisis including global downturn in demands and contraction in exports affecting the BRICs nations | Singapore | 26-28 February 2012 |
| 13. | Ms. Saira Malik Lecturer | Department of Microbiology and Molecular Genetics | Paying Currency for Food or Disease: Antimicrobial Potential of Certain Spices, Herbs, Vegetables and Fruits | California, USA | 13-15 March 2012 |
| 14. | Prof. Dr. Hafiz Muhammad Iqbal | Faculty of Education I.E.R | A Study to Investigate the Level of Professional Self- Esteem of Arts and Science Teachers at Secondary level | Barcelona -Spain | 02-05 February 2012 |
| 15. | Dr. Muhammad Rashid Usman Assistant Professor | Institute of Chemical Engineering and Technology | Dehydrogention of Methyleyelohexane: Kinetics and Reactor Modeling | Suntee Singapore | 21-24 February 2012 |
| 16. | Ms. Rafia Rafiq Lecturer | Department of Applied Psychology | Trust in Friendship: A Comparative Analysis of Male and Female University Students | Osaka Japan | 30 th March to 1 st April 2012 |
| 17. | Ms. Afifa Anjum Lecturer | Department of Applied Psychology | Impact of Perceived Supervisor Support on Organizational Citizenship Behavior: Mediating Role of Trust | Osaka Japan | 30 th March to 1 st April 2012 |
| 18. | Engr. Dr. Mahmood Saleem | Institute of Chemical Engineering & Technology | Experimental Measurement of Axial Gas Flow Distribution in Pulse- Jet Bag Filter | Graz, Austria | 16-20 April 2012 |
| 19. | Dr. Muhammad Hammad Lakhvi Assistant Professor | Department of Islamic Studies | Waves of Feminist Movement in Pakistan and Islamic Teachings | Osaka, Japan | 31st March to 2 nd April 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|---|---|------------------------------|----------------------|
| 20. | Dr. Nayab Batool Rizvi Assistant Professor | Institute of Chemistry | Prevalence of Homocysteine in patients with cardiovascular disorders in Pakistan | Leipzig, Germany | 05-08 March 2012 |
| 21. | Ms. Wajiha Kazim Lecturer | Institute of Business Administration | Extra-Role Behavior among University Faculty Members | Dubai, UAE | 12-13 April, 2012 |
| 22. | Mr. Ahmed Mujtaba (Adhoc) Lecturer | Institute of Communication Studies | 1.Effect of Violence in Video Games on Children. 2. Projection of Frustration & Aggression Among Youth +Through Television Crime Shows in Pakistan. 3. Promotion of Hinduism in Children Through Cartoons in Pakistan | Turkey | 7-9 March 2012 |
| 23. | Dr. Arshid Mahmood Ali Assistant Professor | Institute of Chemical engineering and Technology | Cobalt Doped ZnO Surface Morphologies and Photocatalytic Activity | Kuala Lumpur, Malaysia | 5-6 May 2012 |
| 24. | Prof. Dr. Hafiz Muhammad Iqbal Dean | Faculty of Education I.E.R | Reforming Education in Pakistan for sustainable development: Issues and challenges in the 21 st Century | Vancouve r, Canada | 13-18 April 2012 |
| 25. | Prof. Dr. Muhammad Azhar Iqbal | Department of Physics | Tech Connect World 2012-Nanotech, Microtech, Biotech, Cleantech Joint 2012 Conferences | California USA | 18-21 June 2012 |
| 26. | Dr. Muhammad Athar Hussain Assistant Professor | Department of Elementary Education I.E.R | Exploring Social Constructions About Early Childhood Education: Implications For Policy And Practice | Gaziantep , Turkey | 27-29 April 2012 |
| 27. | Ms. Farkhanda Jabeen Assistant Professor | Department of Botany | Biodegradation of Alpha and Beta Endosulfan by Using Co-Culture of Two (ital) Pseudomonase Strains | California USA | 21-24 May 2012 |
| 28. | Dr. Mubbsher Munawar Khan Assistant Professor | Hailey College of Commerce | Tracing the Impact of Consumer Animosity in In- groups towards Out-group Focused Endorsements in Multicultural Environments | New Orleans, Louisiana | 15-19 May 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|---|--|--------------------------------|---------------------------|
| 29. | Dr. Zahoor Ahmad Sajid (on Contract) Incharge Botanical Garden | Department of Botany | Foliar Spray of Ascorbic acid Improves Salinity Tolerance in Solanum tuberosum L | Antalya- Turkey | 29 April to 2 May 2012 |
| 30. | Ms. Fouzia Ali Lecturer | Hailey College of Commerce | | | 24-26 May 2012 |
| 31. | Mr. Rizwan Qaiser Danish Lecturer | Department of Business Administration Punjab University Gujranwala Campus | SS Promotion on Job Stration Satisfaction: Evidence from Higher Education Institutes of Pakistan | | 08-11 June 2012 |
| 32. | Mr. Numan Javed Lecturer | Department of Microbiology and Molecular Genetics | ology and of Staphlococcal Aureus | | 17-20 May 2012 |
| 33. | Ms. Saba Riaz Lecturer | Department of Microbiology and Molecular Genetics | y and Plasmid Encoded | | 13-16 June 2012 |
| 34. | Dr. Zulfiqar Ali Associate Professor | Department of Zoology | Protected area sustainable management with an option of eco- cultural tourism developments | | 17-18 April 2012 |
| 35. | Prof. Dr. Muhammad Sharif | Department of Mathematics | Dark Energy Models and Laws of Thermodynamics | Sweden | 01-07 July 2012 |
| 36. | Dr. Muhammad Kamran Associate Professor | Department of Urdu | Translating and exploring the Universal Approach in Contemporary Pakistani Literature and Culture | United States of America | 8-13 July 2012 |
| 37. | Dr. Muhammad Aamir Hashmi (IER) Assistant Professor | Institute of Education & Research | Need for Training and Development in the Banking Industry as Perceived by Employees | Canada | 18-21 June 2012 |
| 38. | Dr. Khalid Hussain Assistant Professor | University College of Pharmacy | Evaluation of seeds of Phoenix sylvestris as novel candidate adsorbent in paracetamol poisoning | Malaysia | 18-20 May 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|---|--|---|-------------------------------|-------------------------|
| 39. | Dr. Nadeem Irfan Bukahri Associate Professor | University College of Pharmacy | Study of the effects of co- administration of paracetamol with antiemetic drugs on triidothyronine, thyroxine and follicle stimulating hormone using radioimmunoassay | Malaysia | 18-20 May 2012 |
| 40. | Ms. Abdia Latif Assistant Professor | University College of Pharmacy | | | 18-20 May 2012 |
| 41. | Mr. Furqan Khurshid Hashmi Lecturer | University College of Pharmacy | versity College Characteristics and | | 18-20 May 2012 |
| 42. | Mr. Zeshan Ahmer Lecturer | Institute of Business Administration | Innovation in Pakistan" | | 25-27 June 2012 |
| 43. | Dr. Nashi Khan Assistant Professor | Centre for Clinical Psychology | Common Mental Disorders in Women presenting with Gynaecological Complaints | Prague, Czech Republic | 21-25 August 2012 |
| 44. | Ms. Nosheen Fatima Warraich Assistant Professor | Department of Library & Information Science | ry & learning among LIS professionals in | | 13-15 June 2012 |
| 45. | Dr. Kamran Abid Chaudhry Assistant Professor | Department of Electrical Engineering | ectrical tuneable spectral | | 04-05 July 2012 |
| 46. | Prof. Dr. Rukhsana Kausar Chairperson | Department of Applied Psychology | 1. "Emotional Distress and Risk Perception of Patients with Diabetes 2. Resilience, Post Traumatic Growth and Coping Strategies Used by Flood Survivors. Health Relates Behaviors and Medication Adherence in Patients with Hepatitis C" | Prague, Czech Republic | 21-25 August 2012 |
| 47. | Prof. Dr. Shahid Munir Director | Centre for Coal Technology | Pakistani Sugarcane Bagasse as potential secondary fuel for NOx reburning in large scale coal combustion system | University of Leeds, UK | 3-5 July 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|--|---|--|----------------------------|
| 48. | Dr. Muhammad Kamran Associate Professor | Department of Urdu | ent of Urdu Translating and exploring the Universal Approach in Contemporary Pakistani Literature and Culture | | 16-19 September 2012 |
| 49. | Rana Eijaz Ahmad Assistant Professor | Department of Political Science | Morality: The Solitary Heal of Hate" in a conference organized by International Society for Utilitarian Studies (ISUS) | New York. | 8-11 August 2012 |
| 50. | Mr. Muhammad Farooq Assistant Professor | Institute of Chemical Engineering & Technology | nstitute of Stabilise Consequences Chemical of Y2O3 Zirconia Thermal Cangineering & Barrier Coatings (TBC) | | 2-4 July 2012 |
| 51. | Dr. Bushra H. Rahman Assistant Professor | H. Institute of Pakistani media: An agent of conflict or conflict | | Durban, South Africa | 15-19 July 2012 |
| 52. | Dr. Amna Shoaib Assistant Professor | Institute of Agricultural Sciences | ricultural lons | | 29-30 June 2012 |
| 53. | Dr. Sadia Ata Assistant Professor | Institute of Chemistry SSOT Chemistry Tracer Elements anal of Aerosol in the atmosphere of Lahore using radio analytical techniques | | Italy | 23-27 September 2012 |
| 54. | Mrs. Shazia Khalid Lecturer | Department of Applied Psychology | Relationship between Self Efficacy and Emotional Intelligence among Bank Employees" & "Job Satisfaction: Intrinsic and Extrinsic Factors | Nassau, Bahamas | 18-21 July 2012 |
| 55. | Mr. Muhammad Khyzer Bin Dost Lecturer (Contract) | Hailey College of Commerce | The more the commitment of the Employees, the more the Employees will be satisfied with their job | Madinah Munawar a Kingdom of Saudi Arabia | 6-9 August 2012 |
| 56. | Prof. Dr. Javed Iqbal Qazi | Department of Zoology | Metals profile of river Ravi water receiving the Lahore origin effluents" | New Forest, UK | 10-12 July 2012 |
| 57. | Dr. Naumana Amjad Assistant Professor | Department of Applied Psychology | Travel grant for oral presentation of research paper titled "From Gratitude to Spiritual Strengths" | Toronto, Canada | 26-29 July 2012 |
| 58. | Dr. Nashi Khan Assistant Professor | Centre for Clinical Psychology | Travel grant for poster presentation of research paper titled "Common | Prague, Czech | 21-25 August |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|---|---|---|----------|--------------------------|
| _ | | | Mental Disorders in Women presenting with Gynaecological Complaints" to "Depression Anxiety and Addictive behavior among Females Prisoners in Pakistan" | Republic | 2012 |
| 59. | Dr. Nageen Hussain Assistant Professor | Department of Microbiology and Molecular Genetics | and presentation of research | | 28-29 August 2012 |
| 60. | Dr. Fatima Rasool Assistant Professor | University College of Pharmacy | Travel grant for poster presentation of research paper titled "Evaluation and Training of Inhaler Techniques among Asthmatic Patients" | USA | 14-18 October 2012 |
| 61. | Ms. Sonia Omer Lecturer | Department of Social Work | Travel grant for oral presentation for research paper titled "Situational analysis of the gender based violence faced by housemaids (age 8-15) at their workplace" | Kenya | 1-3 August 2012 |
| 62. | Mr. Kashif Mairaj Deen Lecturer | College of Engineering and Emerging Technologies | Travel grant for oral presentation for research paper titled "Investigating the Metallurgical and Corrosion Characteristics of stainless steel weldment in physiological solutions" | USA | 7-11 October 2012 |
| 63. | Mr. Muhammad Atif Makhdoom Lecturer | College of Engineering & Emerging Technologies | Travel grant for oral presentation for research paper titled "Effect of Multi-passes on Microstructural and electro chemical behavior of Weldments" | USA | 7-11 October 2012 |
| 64. | Dr. Shahbaz Ahmad Assistant Professor (IPFP) | Institute of Agricultural Sciences | Travel grant for oral presentation for research paper title "IPM module for the sustainable management of sugarcane stem borer, Chilo infuscatellus (Paraglide, Lepidoptera)" | Korea | 19-25 August 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|---|---|-----------|-----------------------------|
| 65. | Prof. Dr. Shahida Hasnain HEC National Distinguished Professor | HEC National Distinguished | Travel grant to deliver a plenary lecturer in "BIT's 2 nd Annual Congress of Environmental Biotechnology (WCEB-2012) titled "Exploring Soil Microbiology using Metagenomics" | China | 24-26 September 2012 |
| 66. | Mr. Tauqeer Ahmad Warriach Assistant Professor | Department of Archaeology | Travel grant for oral presentation for research paper titled "Discovery of Buddhist Archaeology of Gandhara and its Development" | Sri Lanka | 22-24 August 2012 |
| 67. | Dr. Shazia Shafique Assistant Professor | Institute of Agricultural Sciences | Travel grant for oral presentation of research paper titled "Biological control potential of Parthenium hysterophorus against Fusarium Solani-a cause of fusarium wilt in Potato" | Turkey | 10-13 September, 2012 |
| 68. | Dr. Sobiya Shafique Assistant Professor | Institute of Agricultural Sciences | Travel grant for oral presentation of research paper titled "Tagetes erectus – a tool for the management of Alternaria alternate strains of Tomato" | Turkey | 10-13 September, 2012 |
| 69. | Mr. Numan Javed Lecturer | Department of Microbiology and Molecular Genetics | Travel grant for poster presentation of research paper titled "Effect of antibiotic resis tance of Staphlococcal aureus on the induction of selected metabolites in human neutrophils" | USA | 21-25 August 2012 |
| 70. | Ms. Zill-e-Huma Lecturer | Institute of Agricultural Sciences | Travel grant for poster presentation of research paper titled "Studies on Invertase biosynthesis by Saccharomyces cerevisae in Shake Flask" | Turkey | 03-07 September, 2012 |
| 71. | Mr. Muhammad Shafiq Lecturer (Adhoc Basis) | Institute of Agricultural Sciences | Travel grant for oral presentation of research paper titled "Molecular characterization of two begomoviruses infecting Madagascar Periwinkle (Catharanthus roseus) from Pakistan" | China | 20-23 September, 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|---|--|-----------------|----------------------------|
| 72. | Dr. Amir Shafeeq Associate Professor | Institute of Chemical Engineering & Technology | Travel grant for oral presentation of research paper titled "Mercury Removal Techniques for Industrial Waste Water" | Thailand | 24-25 December 2012 |
| 73. | Dr. H.M. Anwaar Asghar Assistant Professor | Institute of Chemical Engg. & Tech. | Travel grant for oral presentation of research paper titled "Development of Composite Adsorbent for Waste Water Treatment using Adsorption & Electrochemical Regeneration" | Phuket | 24-25 December 2012 |
| 74. | Mrs. Abida Eijaz Assistant Professor | Institute of Communication Studies | Travel grant for oral presentation of research paper titled "Media Affecting Upon or Affected by Foreign Policy: The Case of Pakistan" | Japan | 2-4 November 2012 |
| 75. | Dr. Amna Shoaib Assistant Professor | Institute of Agricultural Sciences | Travel grant for oral presentation of research paper titled "Response of Pisum SativumL. To southern Blight Disease under Abiotic Stress of Copper" | Netherlan ds | 1-5 October 2012 |
| 76. | Dr. Arshad Javaid Assistant Professor | Institute of Agricultural Sciences | Travel grant for oral presentation of research paper titled "Evaluation of Antifungal Potential of Cenchrus Pennisetiformis for the Management of Macrophomina phaseolina" | Italy | 26-27 September 2012 |
| 77. | Dr. Uzma Bashir Assistant Professor | Institute of Agricultural Science | Travel grant for poster presentation of research paper titled "Allelopathic effects of sunflower residue on growth of rice and subsequent wheat crop" | Turkey | 23-26 September 2012 |
| 78. | Dr. Ahmed Sher Awan Assistant Professor | Institute of Education and Research | Travel grant for oral presentation of research paper titled "Effectiveness of Constructivist approach for promoting conceptual change in chemistry" | Beijing | 24-27 November 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|--|---|--|----------------------|----------------------------|
| 79. | Dr. Shinawar Waseem Ali Assistant Professor | Institute of Agricultural Sciences | Travel grant for oral presentation of research paper titled "Microbial detoxification of mycotoxins in agricultural produce" | Turkey | 24-26 September 2012 |
| 80. | Dr. Syed Nadir Hussain Assistant Professor | Institute of Chemical Engineering & Technology | Travel grant for oral presentation of research paper titled "Disinfection of Water by Adsorption with Electrochemical Regeneration" | Thailand | 24-25 December 2012 |
| 81. | Dr. Mehboob Ahmed Assistant Professor | Department of Microbiology & Molecular Genetics | Travel grant for oral presentation of research paper titled "Isolation, Characterization and Comparison of Exo-Polysaccharides from Rhizospheric Cyanobacterial Isolates" | Thailand | 14-18 November 2012 |
| 82. | Dr. Shahbaz Ahmad Assistant Professor (IPFP) | Institute of Agricultural Sciences | Travel grant for oral presentation of research paper titled "Management of Sugarcane Stem Borer (Chilo infuscatellus Pyralidae, Lepidoptera) by using Cultural and Mechanical Method)" | Egypt | 12-13 November 2012 |
| 83. | Dr. Perveiz Khalid Assistant Professor (Contract) | Institute of Geology | Travel grant for oral presentation of research paper titled "Porosity Evaluation Through Wireline Logs and Cores of Injra-01 and Nuryal-02 of Western Potwar, Upper Indus Basin, Pakistan" | Republic of Korea | 19-21 September 2012 |
| 84. | Dr. Gulshan Majeed Assistant Prof. (on Adhoc) | Department of Political Science | Travel grant for oral presentation of research paper titled "Ethnicity and Conflict" | Manila | 22-24 October 2012 |
| 85. | Dr. Zahoor Ahmad Sajid (on Contract) Incharge Botanical Garden | Department of Botany | Travel grant for oral presentation of research paper titled "An Efficient Establishment of Cell Suspension Cultures in Potato (Solanum tuberosum L.)" | Thailand | 14-18 November 2012 |

| Sr. No. | Name & Designation | Department | Subject | Country | Period |
|------------|---|----------------------|--|----------|---------------------------|
| 86. | Dr. Muhammad Akram Scientific Officer (Contract) | Department of Botany | Travel grant for oral presentation of research paper titled "Somatic embryogenesis from cotyledons of Heterophragma adenophyllum (Wall. Ex G. Don) Seem. Ex Benth. & Hook. f.) an important medicinal and ornamental tree" | Thailand | 14-18 November 2012 |

• Scholarships Awarded for Ph.D during 01.10.2011 to 30.09.2012 (Federal Government)

| Sr. No. | Name | Department | University | Country | 2011-12 | Total Rs | Date of payment |
|------------|-----------------------------|---|--|----------------|----------|----------|-----------------|
| 1 | Mr. Muhammad Islam | Institute of Education & Research | University of Leeds | UK | 1468110 | 1468110 | 22.02.2012 |
| 2 | Mr. Ahmad Sohail Lodhi | Institute of Education & Research | University of Leeds | UK | 1468110 | 1468110 | 22.02.2012 |
| 3 | Ms. Maria Sohaib Qureshi | Department of Special Education | University of Wales Newport | UK | 1145504 | 1145504 | 19.12.2011 |
| 4 | Syed Dayyab Ali Gillani | Department of Political Science | University of St. Andrews | UK | 1000000 | 1000000 | 30.05.2012 |
| 5 | Muhammad Usman Rahim | Centre for Coal Technology | Curtin University | Australia | 2333333 | 2333333 | 30.01.2012 |
| 6 | Ms. Saima Ali | Punjab University College of Information Technology | University of Canterbury | New Zeeland | 2015748 | 2015748 | 23.02.2012 |
| 7 | Ms. Mujeeba Ashraf | Department of Applied Psychology | University of St Andrews | UK | 2333333 | 2333333 | 17.01.2012 |
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