# Chapter ]

# **Academic Activities**

### **FACULTY OF ARTS & HUMANITIES**

# **DEPARTMENT OF ARCHAEOLOGY**

Telephone (s): 0092 42 99230322 Fax Number (s): 0092 42 99230328

E-mail Address (s): <a href="mailto:chairman.arch@pu.edu.pk">chairman.arch@pu.edu.pk</a>

# Undergraduate and Postgraduate Programmes

M.A. Archaeology (2-years programme)

### Academic Achievements

12 students secured first division M.A. Previous, Annual System (Session 2011-12)

# **DEPARTMENT OF ENGLISH LANGUAGE & LITERATURE**

Telephone (s): 0092 42 99231168 Fax Number (s): 0092 42 99231169

E-mail Address (s): <a href="mailto:chairperson.english@pu.edu.pk">chairperson.english@pu.edu.pk</a>

# Undergraduate and Postgraduate Programmes

- Master of Philosophy in English
- Master of Arts in English (Morning & Replica),
- Postgraduate Diploma in English Language Teaching (PGD-ELT)
- o Diploma in Linguistics
- Spoken English Certificate

### MS and PhD Programmes

Ph.D in English

# Foreign Academic Linkages

o St. Andrews University, Scotland

### Institutional Linkages

St. Andrews University, Scotland

# **DEPARTMENT OF FRENCH LANGUAGE & LITERATURE**

Telephone (s): 0092 42 35293858 E-mail Address (s): info.french@pu.edu.pk

# Undergraduate and Postgraduate Programmes

o M.A. French

### Academic Achievements

Duly approved by the Board of Studies, a new course, "Teaching of French as a foreign language" was introduced in the Masters' syllabus for 3rd and 4th semesters with an objective to prepare the students in the field of Applied Linguistics. The course content comprises of the latest international teaching methods, techniques, tools, approaches, material and class practices. This module focuses to upgrade the capacity of students to European standards of teaching French as a foreign language.

- This module also enhances knowledge about the scope of French as a foreign language in the world along with the teaching and learning requirements in the francophone countries. The combination of theory and practical develops professionalism in students and prepare them in advance to start their professional careers with better and improved skills.
- Regarding the updating of the curriculum of Masters in French programme, the amendments suggested by the Department were approved by the Board of studies and are being complied with in the successive sessions. In order to improve the communicational skills in French language, special emphasis has been laid on the written and spoken communicational skills of students through a course named as Communication Skills. In this course the students were assigned creative activities related to everyday life situations with an objective to develop confidence to use French language as a tool to communicate with others in an effective manner.
- Being the biggest of the three institutions offering the Post graduate studies in French language & literature in Pakistan, the department provides quality teaching of French as a foreign language with latest techniques and methodologies. Audio-Visual aids and multimedia have been used as teaching tools to build the capacity of students and to improve the language skills. In addition, latest French books and websites have also been consulted to develop the competency of students in French language. The faculty members updated and shared their teaching methods by participating in different national workshops organized by the French Embassy, Islamabad.
- Special emphasis has been paid in motivating the students to enhance their all round abilities. They have been encouraged to participate in co-curricular activities and workshops, organized by the Embassy of France, French Centre Lahore, Aitchison College and The International School of Choueifat Lahore. Programmes such as research presentations, and literary discussions were also organized at the department. The students also participated in inter departmental competitions in the varsity. Students of 4th Semester of Master program worked diligently on research articles and thesis; power point presentation of their research work preceded the public defense of their thesis. Utmost efforts were made to improve discipline, sharing of knowledge and values, capacity building and character building among students.

# • Foreign Academic Linkages

Continued affiliation with Alliance Francaise d' Islamabad and Embassy of France for French
 Online Certificate programme and other related matters.

# **DEPARTMENT OF HISTORY**

Telephone (s): 0092 42 99231170

Fax Number (s): 0092 42 35852959

E-mail Address (s): pu history@yahoo.com

# • Undergraduate and Postgraduate Programmes

Two Programmes of Master Level are running in the Department:

- M.A History (Semester System)
- M.A Pakistan Studies (Semester System)

# MS and PhD Programmes

 M.Phil program is running in the department from 2004 and regular Ph.D Program has been started in 2011.

# • Foreign Academic Linkages

German Hamburg University Department of History

# **DEPARTMENT OF LITERARY HISTORY**

E-mail Address (s): <a href="mailto:director.lit.hist@gmail.com">director.lit.hist@gmail.com</a>

 The department has been created to do researches and on the basis of these researches, compile a multi volume history of Urdu Literature in the first instance. At present it consists of a director and three Research Scholars.

### Honours and Awards

 The director Kh. M. Zakariya, Professor Emeritus (Urdu) has been awarded the prestigious Pride of performance by the Govt of Pakistan on 23rd March, 2012.

# **DEPARTMENT OF PHILOSOPHY**

Telephone (s): +92-42-99230884, +92-42-99230298

E-mail Address (s): <a href="mailto:chairman.phil@pu.edu.pk">chairman.phil@pu.edu.pk</a>

### Undergraduate and Postgraduate Programmes

BS (Hons) in Philosophy – Regular Undergraduate
 M.A Philosophy – Regular Postgraduate

### MS and PhD Programmes

M.Phil – Regular

### Academic Achievements

o Admissions to all the academic programs were successfully made;

 Examinations to all the academic programs were timely conducted and results were also announced well within stipulated time;

# **CENTRE FOR SOUTH ASIAN STUDIES**

Telephone (s): 0092 42 99231143 Fax Number (s): 0092 42 99232039

E-mail Address (s): director.csas@pu.edu.pk

### Academic Achievements

### o M.Phil

Sr. No.	Session	Number of Students Passed
1	Session 2008-10 (Spring Season)	05
2	Session 2008-10 (Fall Season)	07
3	Session 2009-11	11

### o Ph.D.

The Viva-Voce examination of the following Ph.D. Scholars were held successfully and their Ph.D. notification has been issued by the University of the Punjab, Lahore.

Sr. No.	Name of Scholar and Session	Viva-Voce Exam held on (Date)
1	Kausar Perveen (Session 2003-08)	28th October 2011
2	Uzma Hanif (Session 2003-08)	30th July 2012

# **PAKISTAN STUDY CENTRE**

Telephone (s): 0092 42 99231148 Fax Number (s): 0092 42 99231148

E-mail Address (s): director.psc@pu.edu.pk pakistanstudycentre2003@yahoo.com

# • Undergraduate and Postgraduate Programmes

The Centre is planning to launch BS (Hons.) Pakistan Studies programme and request for required funds has been forwarded to relevant authorities.

# MS and PhD Programmes

- The Centre initiated M. Phil. and Ph.D. (Pakistan Studies) programmes in 2005 and 2008 respectively.
- During the period under study the students of Ph.D. (Pakistan Studies) programme, Session 2011 completed their course work. The PhD students also cleared the Comprehensive Examinations for the completion of 18 credit hours course work. These scholars are now working on their synopses for PhD theses.

The admission processes M. Phil. (Pakistan Studies), Session 2012-14 was completed.
 M.Phil. students were admitted in academic session, which included 2 foreign students. HEC set criteria for admission in both programmes was strictly followed.

#### Academic Achievements

Following 3 students of PhD Pakistan Studies programme, session 2008 are in the final stages of submission of their theses.

Name of PhD Scholar	Title of Theses
Mr. Mahboob Hussain	Institution Building in Pakistan: A Study of Parliament 1971-77
Ms. Naumana Kiran	The Federal Cabinet in Pakistan: Formation and Working 1947-1977
Prof. Zahida Suleman	Maulana Zafar Ali Khan: A Study in Political Leadership

# Foreign Academic Linkages

Under exchange of faculty programme, eminent foreign professors visited the Centre and delivered the lectures. These include:

- A five member delegation of Xuzhou Normal University, China visited the Centre.
- Prof. Dr. Piotr Balcerowicz, Professor of International Relations, Chair of South Asia, Faculty of Oriental Studies, University of Warsaw, Poland.
- Dr. Bettina Robotka, Institute of Asian and African Studies, Humboldt University of Berlin,
   Germany
- o Mr. Dennis Kux, Former Ambassador and Author visited the Centre and delivered a lecture.

### Institutional Linkages

The Centre has developed an exchange of publications programme with different national and international research organizations. Under this exchange programme, the library is receiving more than 20 research journals covering a vast field of subjects.

# RESEARCH SOCIETY OF PAKISTAN

Telephone (s): 0092 42 99231176

# **COLLEGE OF ART & DESIGN**

Telephone (s): 0092 42 99211608-99212729

Fax Number (s): 0092 42 99211604

E-mail Address (s): <a href="mailto:principal@cad.pu.edu.pk">principal@cad.pu.edu.pk</a>

# Undergraduate and Postgraduate Programmes

- Bachelor of Fine Arts (Morning and Replica)
   (Painting, Graphic Design, Textile Design and B-Architecture)
- MFA (Morning and Replica)
   (Painting, Sculpture and Graphic Arts, Graphic Design, Textile Design & Book Illustration)

o M.A. (Painting) (Morning and Replica)

M.A. (Musicology) (Morning)M-Architecture (Evening)

# MS and PhD Programmes

- o MS. Art History
- o M. Phil
- Ph.D Programme (Regular)

## Academic Achievements

- The University College of Art & Design formerly known as Department of Fine Arts is the oldest professional institution in Pakistan. Following the semester system, its courses have now been upgraded according to HEC standards and there is a healthy blend of the traditional and the modern. The Faculty consists of outstanding professionals who are fully committed to guide the students in their acquisition of learning. The interaction between teachers and students create the learning environment which facilitates mastery of professional skills and knowledge. After upgrading the Department of Fine Arts first to Institute of Art & Design and then to University College of Art & Design, all Paintings/Graphic Design/Photography/Textile and Architecture studios have been re-organized and developed with financial assistance of the University.
- To provide better opportunities, the College library is well equipped with textbooks, reference books and journals in various disciplines. A large numbers of new books have been acquired in our library.
- At present there are about 925 students studying in various classes of the University College of Art & Design.

### Honours and Awards

- Prof. Dr. Rahat Naveed Masud awarded National Award "Pride of Performance."
- o Prof. Dr. Shaukat Mahmood awarded National Award "Sitara-i-Imtiaz".

# FACULTY OF BEHAVIORAL & SOCIAL SCIENCES

### **DEPARTMENT OF GENDER STUDIES**

Telephone (s): 0092 42 35952991, 042-35952993

Fax Number (s): 0092 42 35952993

E-mail Address (s): <a href="mailto:chairperson.dws@pu.edu.pk">chairperson.dws@pu.edu.pk</a>

## • Undergraduate and Postgraduate Programmes

M.Sc. Gender Studies - 2 years Master Program

No. of seats: 50

Requirement: B.A/B.Sc/equivalent examination with 2<sup>nd</sup> Division.

# MS and PhD Programmes

M.Phil. Leading to PhD - 2 years Program

Requirement: Master in Social Sciences

### Academic Achievements

Journal of Gender & Development

Students Magazine: Intellectual Youth

o Newsletter : Zeal

# Institutional Linkages

Ministry of Women Development

Directorate of Women Development , Punjab

Women Empowerment Group

# **DEPARTMENT OF POLITICAL SCIENCE**

Telephone (s): 0092 42 99231229 Fax Number (s): 0092 42 35838263

E-mail Address (s): <a href="mailto:chairperson@polsc.pu.edu.pk">chairperson@polsc.pu.edu.pk</a>

# Undergraduate and Postgraduate Programmes

- PGD in International Affairs
- M.A. Political Science
- M.A. International Relations
- o M.A. Diplomacy & Strategic Studies

# MS and PhD Programmes

M.Phil. leading to Ph.D. Political Science

# **DEPARTMENT OF SOCIAL WORK**

Telephone (s): 0092 42 99231553 Fax Number (s): 0092 42 99230958

E-mail Address (s): <a href="mailto:chairman.dsw@pu.edu.pk">chairman.dsw@pu.edu.pk</a>

# Undergraduate and Postgraduate Programmes

M.Sc. Social Work Nil

### Academic Achievements

In the reporting period, the Department of Social Work continued its annual system. Department is offering M.Sc. Social Work Programmes to Morning and Replica classes. It is planned to start M. Phil (Social Work), M.A. Community Development, Post Graduate Diploma in Child Care & Protection and BS (Social Work) in the near future. Department has linkages with the following organizations at National and International level:

- o UNDP
- UNICEF
- PLAN PAKISTAN,
- Devolution Trust for Community Empowerment (DTCE)
- o SOS-RSP
- o SPDC-Karachi,
- o SDPI
- o Gender Reform Action Plan (GRAP)
- Social Protection & Zakat-o-Usher Department, Govt. of the Punjab (Social Welfare, Women Development & Bait-ul-Maal)
- o Child Protection & Welfare Bureau, Govt. of the Punjab
- Planning & Development Department Govt. of the Punjab
- Bureau of Statistics, Govt. of the Punjab
- o Directorate of Special Education etc.
- o Punjab Trust for welfare of disabled (PTWD) Govt. of the Punjab.
- Action aid paleist.
- Awam ki Adalat, Geo T.V.
- SPO (Strengthening Participatory Organization)
- CDA (Chanan Development Association)

# **INSTITUTE OF COMMUNICATION STUDIES**

Telephone (s): 0092 42 99230518, 99231225

Fax Number (s): 0092 42 99231182

# Undergraduate and Postgraduate Programmes

BS 4 Year Program:

The Institute offers BS 4 years Program in Communication Studies.

PGD Program:

The Institute also offers Post Graduate Diploma Courses in following areas.

- PGD in Development Support Communication
- PGD in Multi Media Production Arts
- o PGD in Television Communication & Production

The Institute offers five sequences in Master in Communication Studies which include:

- M.Sc Communication Studies with specialization in Communication Theory and Print Media
- M.Sc Communication Studies with specialization in Public Relations and Advertising
- o M.Sc Communication Studies with specialization in Electronic Media (Radio & Television)
- M.Sc Communication Studies with specialization in Development Journalism.
- o M.Sc Communication Studies with Specialization in Film and Television Production

### • MS and PhD Programmes

- M. Phil (Research Track)
- o M. Phil (Professional Track)
- o Ph. D

### • Academic Achievements

The students have achieved academic distinctions in various events. Their documentaries have been not only selected in national but also in international events.

### • Foreign Academic Linkages

The Institute has signed a MOU with Oslo University College, Norway.

### Honours and Awards

The students have won different honors and awards on documentaries etc.

### Institutional Linkages

At National Level:

The Institute of Communication Studies has linkages with PTV, ATV, ARY, GEO, AAJ TV, Apna TV, Indus, FM 104.6, FM.100, FM 101, Daily News, Daily Nation, Daily Dawn, Daily Times, Daily Post, Daily Sun, Daily Jang, Daily Nawa-i-Waqt, Daily Khabrain, Daily Pakistan, Daily Insaf, Daily Express, Daily Jinnah, Daily Awaz, Daily Ausaf, Midas Public Relations and PEMRA

### At International Level:

 The Institute of Communication Studies has linkages with UNISEF, UNESCO, Inter News, DW (Germany), Gulf News (Qatar), Oslo University College, Norway.

### INSTITUTE OF SOCIAL & CULTURAL STUDIES

Telephone (s): 0092 42 99231231 Fax Number (s): 0092 42 99232375

E-mail Address (s): director.iscs@pu.edu.pk

# • Undergraduate and Postgraduate Programmes

- BS (4 years) Sociology & Sociocultural Studies (Regular)
- BS (4 years) Sociology & Sociocultural Studies (Replica/Self-Supporting)
- MSc Sociology (Regular)
- MSc Sociology (Replica Self-Supporting)
- M.Sc Development Studies (Regular)
- MSc Population Sciences (MPS) (Afternoon/Self-Supporting)
- MSc Criminology & Security Studies (Evening/Self-Supporting)

# MS and PhD Programmes

- M.Phil Sociology
- o M.Phil Education Policy & Development
- o Ph.D Sociology

# Foreign Academic Linkages

Linkages with Belefield University, Germany

# Institutional Linkages

- National Centre for Resettlement and Rehabilitation in Collaboration with World Bank
- Establishment of Sughra Begum Center for Educational Policy & Development in collaboration with PEP Foundation in New York USA.

# **FACULTY OF COMMERCE**

# **HAILEY COLLEGE OF BANKING & FINANCE**

Telephone (s): 0092 42 99213791-99213792

Fax Number (s): 0092 42 99213796

E-mail Address (s): principal@puhcbf.edu.pk, professor@kamjadsaeed.edu.pk

### Undergraduate and Postgraduate Programmes

HCBF is offering academic Programs under two different specializations which are as follows:

- o BBA (Hons) Banking and Finance
- o BBA (Hons) Insurance and Risk Management
- o MBA (3 1/2 Years) Banking and Finance
- o MBA (3 ½ Years) Insurance and Risk Management
- MS Banking and Finance
- MS Insurance and Risk Management
- MBA Evening (3 ½ Years) Banking and Finance
- MBA Evening (3 ½ Years) Insurance and Risk Management

# MS and PhD Programmes

- Recently we are offering two different MS Programs, one is MS Banking and Finance and the second one is Insurance and Risk Management.
- College is also working in order to launch MPhil and PhD Programs in the coming years. The case is under consideration of approval by University of Punjab.

### Academic Achievements

• We are the only institution in Pakistan which is offering a Program of its own kind particularly to cater the needs of insurance industry and financial sector by producing graduates and undergraduates specialized in the field of banking and finance and insurance and risk management.

# • Foreign Academic Linkages

Being a part of University of Punjab, HCBF provides the facility to its students of having globally recognized degree programs under the PU umbrella. We are well covered through several MOUs signed by our College with foreign linkages.

### Honours and Awards

Many Students of both programs have the opportunities to do internship with multinational organizations and known banks of Pakistan such as SBP, NBP etc. Also many insurance companies and banks have awarded our students with gold medals and scholarships to further enhance and develop their skills.

### Institutional Linkages

 College is in collaboration with Insurance Association of Pakistan (IAP) and different banks of the country.

# HAILEY COLLEGE OF COMMERCE

Telephone (s): 0092 42 99230325, 99230327, 99231273, 99231804

Fax Number (s): 0092 42 99231274

E-mail Address (s): <a href="mailto:principal@hcc.pu.edu.pk">principal@hcc.pu.edu.pk</a>

# • Undergraduate and Postgraduate Programmes

B.Com. Hons. (Semester System) 04 years Program

M.Com (Semester System)
 M.Com (Semester System)
 DCMA
 DED
 3½ years Programe after 14 years schooling
 1½ years Programe after 16 years schooling
 Diploma in Cost and Management Accounting
 Diploma in Entrepreneurship Development

MS and PhD Programmes

M.Phill (Semester System)
 In Commerce

# FACULTY OF ECONOMICS & MANAGEMENT SCIENCES

# **DEPARTMENT OF ECONOMICS**

Telephone (s): 0092 42 99231167 Fax Number (s): 0092 42 99230478

E-mail Address (s): <a href="mailto:chairman@eco.pu.edu.pk">chairman@eco.pu.edu.pk</a>

# • Undergraduate and Postgraduate Programmes

- o Post-graduate Diploma in Applied Economics
- M.Sc. Economics (Morning & Replica)
- Master in Business Economics

### Academic Achievements

The Department of Economics has gone under substantial improvements during the last year. Several steps have been taken to improve infrastructure, research facilities, faculty development, computer Lab and library. The faculty has published thirteen (13) research papers in various national and international Journals. Moreover, two issues of research journal, Pakistan Economic and Social

Review (PESR) were published. The PESR is one of three research journals in Economics, recognized by the Higher Education Commission in Pakistan.

One senior faculty member Dr. Hafiz Khalil Ahmad has completed his post doctoral program in this year. The economics department has produced one Ph.D Azeem Azhar Raja (2012) and the current enrolled student of Ph.D are nineteen which is first time in the history of the Punjab university. The Department started M. Phil. Program in 2004. During the session 2010-12, twenty (20) students have completed their course work and are now working on their thesis. Besides, twenty one (21) students have been admitted to M. Phil. program for the session 2010-12. Presently all programs of the Department are under semester system. During the year 2011-12, over hundred books were purchased. Moreover, subscription of 15 journals was renewed. The Department received 25 journals under exchange program. Presently, the Department is offering six degree/ diploma programs under which 596 students are enrolled.

### DEPARTMENT OF LIBRARY & INFORMATION SCIENCE

Telephone (s): 0092 42 99231224

E-mail Address (s): <a href="mailto:chairperson.dlis@pu.edu.pk">chairperson.dlis@pu.edu.pk</a>

# • Undergraduate and Postgraduate Programmes

There is a morning and replica Masters in Library and Information Science (MLIS) program.
 During October 01, 2011 to September 30, 2012, One hundred and thirty-eight students got their Master's degrees.

### MS and PhD Programmes

 The Department also offers M.Phil and PhD programme. Eight students got M.Phil and two got PhD degrees.

### Institutional Linkages

The Department has become the first LIS institution of Pakistan to get the membership of CiSAP (Consortium of iSchools Asia Pacific).

### **INSTITUTE OF ADMINISTRATIVE SCIENCES**

Telephone (s): 0092 42 99231164-65
Fax Number (s): 0092 42 99230622
E-mail Address (s): director.ias@pu.edu.pk

# Undergraduate and Postgraduate Programmes

Studies at the Institute of Administrative Sciences are organized under the semester system. Students are offered summer internship and placement services, a well-equipped library and computer laboratory. Learner centered teaching, quality research by faculty as well as by students, comprehensive examinations, a strong link with employers, all contribute to the quality of education at

IAS. A distinct feature of the Institute is its competent and committed faculty comprising of over twenty permanent members.

IAS is a modern, vibrant and innovative institute that offers a wide range of career oriented as well as socially required academic programs from BS in Management to PhD in Management. Our portfolio currently consists of the following programs:

- o BS in Management
- Master of Human Resource Management
- Master of Marketing
- Master of Health Administration
- Master of Public Administration (18 years of education)

### MS and PhD Programmes

- MPhil Management
- o PhD Management

### Academic Achievements

Our faculty and staff are ready to be partners in the quest for learning and personal development whether it is in the area of academic research or public management. We are committed to providing rewarding educational experience which is the hallmark of our Institute. In the past few years we have made major additions in our undergraduate and graduate degree programs – by introducing the element of research in almost all the courses offered and by adding sixteen new journals and approximately three hundred books of different authors and topics in the department library. Our talented and dynamic faculty is better educated and trained to provide individual attention and a life changing development experience. Furthermore, we continue to work for the up gradation of our faculty by providing them research opportunities at various foreign universities and some of them are already in a process to earn doctorate from abroad which will further add to the knowledge base of the Institute and stimulate future research opportunities amongst the student body.

# **INSTITUTE OF BUSINESS ADMINISTRATION**

Telephone (s): 0092 42 99231257-58
Fax Number (s): 0092 42 99231259
E-mail Address (s): director.iba@pu.edu.pk

### Undergraduate and Postgraduate Programmes

Currently, the following undergraduate and postgraduate programes are being offered by this institute:-

- o BBA (Hons) (Morning/Afternoon) Program
- MBA 1.5 Years (Morning) Program
- o MBA (Evening) Program
- o PGD (Evening) Program

# MS and PhD Programmes

Currently, IBA is not offering MS or Ph.D Program.

### Academic Achievements

Realizing the importance of business education, Department of Business Administration was established in 1972 in the University of the Punjab. Later on, the department was upgraded to the Institute of Business Administration (IBA) in 1989. This was a great mile-stone in the history of the University, as IBA was the second institute in Pakistan, where teaching of business administration was being offered. The Institute was shifted to its existing building in 1994. One year Post Graduate Diploma in Business Administration was started in 1992. To impart management education to in-service executives, MBA evening was started in 1995. In 2005, BBA (Hons) was also started for high-caliber under-graduate students who are both academically able and exhibit strong managerial potential. BBA (Hons) is offered on regular (morning) and self-support (afternoon) basis. In 2009, MBA (One and Half years) was also started for IBA-PU BBA (Hons) graduates and the program is offered on regular basis. To-date, IBA has produced 1 M. Phil, 130 MBA (1.5) Years, 4415 MBAs, 359 BBAs, 1016 PGDs and 9 ABMs and they are making valuable services at both national and international level. The detail is given as under:-

Sr.	Program	No. of Students			
No.		Previous	During reporting period	To-date	
1	M. Phil	1	-	1	
2	MBA 1.5 Years (Morning)	35	66	101	
3	MBA 1.5 Years (Afternoon)	29	-	29	
4	MBA (Morning)	2452	-	2452	
5	MBA (Evening)	1873	90	1963	
6	BBA Hons (Morning)	129	31	160	
7	BBA Hons (Afternoon)	156	43	199	
8	PGD (Evening)	964	52	1016	
9	ABM (Evening)	9	-	9	

Number of permanent/contract faculty members

Sr. No.	Post	Nos.
1	Professor	1
2	Associate Professor	1
3	Assistant Professor	7
4	Lecturer	8

# **INSTITUTE OF BUSINESS & INFORMATION TECHNOLOGY**

Telephone (s): 0092 42 99230825-6 E-mail Address (s): director@ibitpu.edu.pk

# • Undergraduate and Postgraduate Programmes

The Institute is running two programs BBIT (Hons.), and MBIT (via BBIT). IBIT has 900 students enrolled out of which 803 are in BBIT-Hon., and 97 in MBIT via BBIT programs.

- BBIT (Hon.) degree consists of 130 credit hours. It is 4 years full time study program
- o MBIT (via BBIT) degree consists of 36 credit hours. It is 1 and a half year full time study program. Candidates to be eligible for the MBIT (via BBIT) program must have BBIT (Hons.) or equivalent degree from a recognized university. BBIT and MBIT area of specialization (Marketing, Finance, Human Resources and Information Technology) consists of a specified set of courses comprising of 24 and 12 credit hours respectively taken within a single field of specialization. Eighth Batch of BBIT (Hon.) graduated in July 2011. Tenth Batch of MBIT via BBIT (Hon.) graduated in May 2012.

# **FACULTY OF EDUCATION**

# **DEPARTMENT OF SPECIAL EDUCATION**

Telephone (s): 0092 42 99230211, 99230375

Fax Number (s): 0092 42 99230211

E-mail Address (s): <a href="mailto:humairadse@yahoo.com">humairadse@yahoo.com</a>

# • Undergraduate and Postgraduate Programmes

There is a morning and replica Masters in Special Education Program. From this department 1268 students got their Master degrees. Four faculty members have been awarded Ph.D. degrees.

### Institutional Linkages

The Department of Special Education is member of ICEVI (International Council for Education of Visually Impaired) working for the rehabilitation of persons with visual impairment. In-service Training College for the Teachers of the Blind, Sir Syed Academy for the Deaf, Rawalpindi, Govt. College for the Deaf (now declared as Special House) and Hamza Foundation Academy for the Deaf, Johar Town Lahore is affiliated for the Degrees of M.Ed. in Visual Impairment, B.Ed. Special Needs and B.A. Hearing Impairment are affiliated with Department. The curriculum of these programs have also been developed and approved by the Board of Studies in Special Education. Child Welfare Centre situated in Punjab University is also working for Education and Rehabilitation of Students with Special Needs under supervision of the same department.

### **INSTITUTE OF EDUCATION & RESEARCH**

Telephone (s): 0092 42 99231263-5
Fax Number (s): 0092 42 35864004
E-mail Address (s): director.ier@pu.edu.pk

### • Undergraduate and Postgraduate Programmes

0	M.A. Education Elementary	2 years
0	M.A. Education Secondary	2 years
0	M. A. Education Islamic	2 years
0	M. A. Early Childhood Education	2 years
0	M.A. English Language Teaching & Linguistics	2 years
0	Master of Business Education (M.B.E)	2 years
0	Master of Science Education (M.S.Ed.)	2 years
0	Master of Technology Education (M.T.E.)	2 years
0	Master of Educational Research & Assessment	2 years
0	Master of Education (M.Ed.) (Regular)	1 years
0	Master of Education (M.Ed.) (Evening)	2 years
0	B.Ed. (Hons) Elementary	4 years
0	B.S.Ed(Hons)	4 years
0	B.Ed (Science Education)	1 year
0	B.Ed (Secondary Education)	1 year
MS	and PhD Programmes	
0	M. Phil Leading to Ph.D in Education	4 years

### • Academic Achievements

Ph.D in Education

This brief report provides information pertaining to the academic activities at IER during the period 01-10-2011 to 30-09-2012. During this period 103 students were enrolled in B.Ed Hons, 797 students were enrolled in all master degree programs and 7 students in M.Phil leading to Ph.D. During this period 524 completed their Master Degrees and 20 students were awarded Ph.D Degree. In this period 190 books and 7 Foreign Research Journals were added in the library. There are total 52 faculty members teaching in the IER.

3 years

# FACULTY OF ENGINEERING & TECHNOLOGY

# **CENTRE FOR COAL TECHNOLOGY**

Telephone (s): 0092 42 99239504, 042-35952911

Fax Number (s): 0092 42 99231159

E-mail Address (s): coaltechnology@yahoo.com, director.cct@pu.edu.pk

# Undergraduate and Postgraduate Programmes

M.Sc. Coal Technology (Morning)

### **COLLEGE OF ENGINEERING & EMERGING TECHNOLOGIES**

Telephone (s): 0092 42 99231094 Fax Number (s): 0092 42 99231159

E-mail Address (s): <a href="mailto:principal@ceet.pu.edu.pk">principal@ceet.pu.edu.pk</a>

### • Undergraduate and Postgraduate Programmes

 During October 01, 2011 to September 30, 2012, the College enrolled 49 and 42 students in B.Sc.(Engg.) Metallurgy and Materials Engineering regular and Self-Supporting programmes, respectively, and 57 students in B.Sc. (Engg.) Electrical Engineering Morning programme.

# MS and PhD Programmes

During October 01, 2011 to September 30, 2012, the College enrolled 18 students in M.Sc. (Engg.) Metallurgy and Materials Engineering Self-Supporting programme. A two years M. Phil program in polymer technology (self-supporting programme) has been started in Feb. 2011 by Department of Polymer Engineering to cater the needs of the growing Polymer and allied industrial sector. At present, there are 20 and 29 students enrolled in semester one and semester two of MPhil Polymer technology, respectively.

### Academic Achievements

College of Engineering & Emerging Technologies was established in 2004 to address the increasing demand for engineering graduates in the sector of Materials Electronics/Telecommunication Engineering. Therefore Metallurgy and Materials Science division of Institute of Chemical Engineering and Technology was re-established as Department of Metallurgy and Materials Engineering in the College. A new Department of Electrical Engineering was also established in the College. The graduates of Metallurgy and Materials Science/Engineering, as old as 1970, have been working in most of the government and nongovernment organizations in Pakistan and abroad. College has 19 full time and 10 contract based faculty members. College offers B.Sc. (Engg.) Metallurgy and Materials Engineering, B.Sc.(Engg.) Electrical Engineering and M.Sc. (Engg.) Metallurgy and Materials Engineering programs. College has a computer laboratory having more than 20 computers. The library has a budget of Rs. 60,0000/- per annum for books and at this moment contains more than 4000 books related to the engineering and allied disciplines. Construction of new classrooms, laboratories and offices for Electrical Engineering department has been accomplished. The repair and furnishing of existing Metallurgy and Materials Engineering laboratories is in process. The Metallurgy and Materials Engineering laboratories have also been planned to be equipped with state of the art equipment in future. Recently, Department of Polymer Engineering and Technology having state of the art equipment and laboratories have been formally inaugurated with the funding of HEC to meet the requirements of growing industry of Polymers in Pakistan. To date, the Department of Polymer Engineering has facilitated about 50 M.Sc./M.Phil students of

different Universities in their research work. Recently three laboratories have been constructed to meet the requirements of M. Phil in Polymer technology course, which is going to be launched in next academic year.

### Honours and Awards

- Mr. Kashif Mairaj Deen,Lecturer, Department of Metallurgy and Materials Engineering was awarded a Certificate and granted a cash prize of AUS \$ 5000 for being most competitive young researcher in the field of Corrosion Science from the Non-OECD countries in 18th International Corrosion Congress, (20-24 Nov, 2011) organized by Australasian Corrosion Association, Perth, Australia.
- Mr. Kashif Mairaj Deen was awarded Shield of the Year 2010 from Society of Corrosion Engineers Pakistan (SOCEP) on Corrosion & Corrosion Control Symposium 2011, October 27, 2011, University of the Punjab, Lahore, Pakistan.

### **Student Activities**

 The students of Electrical Engineering Department have participated in various competitions during year 2011-2012 and won prizes and positions. These are listed below in the Table.

Sr. No.	Event	Contest	Position
1	IEEE Week 2011 (Fast Lahore)	Circuit Schematics	1st
2	IEEE Week 2011 (Fast Lahore)	Money Stacking	1st
3	IEEE Week 2011 (Fast Lahore)	Geek Wars (Programming contest)	1st
4	IEEE Week 2011 (Fast Lahore)	Microcontroller Programming	2nd
5	IEEE Week 2011 (Fast Lahore)	Money Stacking (Technical Quiz Contest)	2nd
6	IEEEP Student's Seminar,2011 (PNEC NUST,Karachi)	Research Paper Competition	Silver Medal
7	1st All Pakistan Technical Competition (APTEC) 2011 (CIIT Lahore)	Technical Paper Competition	3rd
8	Techno Fest 2011 (UET Lahore)	MATLAB Programming Contest	2nd
9	NAGS 2011 (GCU Lahore)	Best Idea Competition	1st
10	NAGS 2011 (GCU Lahore)	Circuit Design Competition	2nd
11	NAGS 2011 (GCU Lahore)	Speed Wiring Competition	2nd
12	NAGS 2011 (GCU Lahore)	Gaming Competition	2nd

Sr. No.	Event	Contest	Position
13	TechFest 2011 (LUMS Lahore)	Robot Race Contest	3rd
14	INDUS 2011 (IIEE Karachi)	Robot Race Contest	2nd
15	All Pakistan Electrical Engineering Conference APEC 2011 (GIKI, Topi)	Project Exhibition Competition	1st
16	All Pakistan Electrical Engineering Conference APEC 2011 (GIKI, Topi)	Project Exhibition Competition	2 <sup>nd</sup>
17	All Pakistan Electrical Engineering Conference APEC 2011 (GIKI, Topi)	Research Paper Competition	1st
18	All Pakistan Electrical Engineering Conference APEC 2011 (GIKI, Topi)	Research Paper Competition	2nd
19	All Pakistan Electrical Engineering Conference APEC 2011 (GIKI, Topi)	MATLAB Programming Competition	2 <sup>nd</sup>
20	All Pakistan Electrical Engineering Conference APEC 2011b (GIKI, Topi)	MATLAB Programming Competition	3rd
21	TechnoFest 2012 (UET Lahore)	Speed Wiring Competition	2nd
22	TechnoFest 2012 (UET Lahore)	Circuit Design Competition	2nd
23	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Project Exhibition	1st
24	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Project Exhibition	2nd
25	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Project Exhibition	3rd
26	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Circuit Design Competition	1st
27	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Circuit Design Competition	2nd
28	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Speed Wiring Competition	2nd
29	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Technical Crisis Expert	1st

Sr. No.	Event	Contest	Position
30	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Technical Crisis Expert	2nd
31	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Riddle Logic	3rd
32	Rachna Electrical and Electronic Competitions REEC 2012 (RCET GWT)	Rammagers Quest	1st
33	Engineering Olympaid 2012 (UCP Lahore)	Technical Paper Competition	1st
34	Engineering Olympaid 2012 (UCP Lahore)	Technical Paper Competition	2nd
35	Engineering Olympaid 2012 (UCP Lahore)	Technical Paper Competition	3rd
36	Engineering Olympaid 2012 (UCP Lahore)	Speed Wiring Competition	1st
37	Engineering Olympaid 2012 (UCP Lahore)	Speed Wiring Competition	2nd
38	Engineering Olympaid 2012 (UCP Lahore)	Techlamation	2nd
39	Engineering Olympaid 2012 (UCP Lahore)	Techlamation	3rd
40	Engineering Olympaid 2012 (UCP Lahore)	MATLAB Programming	2nd
41	Engineering Olympaid 2012 (UCP Lahore)	MATLAB Programming	3rd
42	Rachna Annual Exhibition 2012 (Rachna College of Engineering)	Research Paper Competition	1st
43	Rachna Annual Exhibition 2012 (Rachna College of Engineering)	Research Paper Competition	2nd

# **DEPARTMENT OF TEXTILE ENGINEERING & TECHNOLOGY**

Telephone (s): 0092 42 99232018
Fax Number (s): 0092 42 99232018
E-mail Address (s): info.tet@pu.edu.pk

# Undergraduate and Postgraduate Programmes

o M.Sc Textile Processing Technology

# Institutional Linkages

 A Memorandum of Understanding (MOU) is signed between University of the Punjab and Textile Testing International (TTI) on 13.10.2010.

### INSTITUTE OF CHEMICAL ENGINEERING & TECHNOLOGY

Telephone (s): 0092 42 99230462
Fax Number (s): 0092 42 99231159
E-mail Address (s): ijazaamir@yahoo.com

### • Undergraduate and Postgraduate Programmes

The Institute of Chemical Engineering and Technology is a pioneer institute in the field of chemical engineering and provides broad-based Chemical Engineering programs resulting in B.Sc. Engineering, M.S. Engineering, and PhD degrees. The undergraduate and post graduate programs at the institute prepares students for a profession in chemical engineering-an exciting and challenging profession that combines the principles of the physical and chemical sciences with the discipline of engineering to solve technological problems using modern tools and provide effective service to society. Institute also contributes towards continual professional development of its graduates for which Continual Professional Development Cell (CPDC) is established. The role of CPDC is to develop competence and ability of engineers for the application of theoretical knowledge to practical situations and to evolve innovative solutions to real life problems while adhering to professional ethics and acquisition of a broader understating of their obligations to society. The graduate engineers participate in the continual development of new processes and new products that form the basis of much of the manufacturing segment of the global economy.

# • MS and PhD Programmes

- O Post graduate programs of M.Sc. and PhD Chemical Engineering provides opportunity for graduates for world-class research in renewable energy, co-combustion of coal and biomass, biodiesel, catalysis, polymers, rheology, material sciences, fluid dynamics, membrane technology, reaction engineering and filtration. Our laboratory facilities support innovative experimental work and are in line with industrial applications.
- The following postgraduate courses are being offered at the Institute.
  - M.Sc. (Engg.) Chemical Engineering
  - PhD Chemical Engineering

### Academic Achievements

The institute has a glorious history of service to the chemical and process industry in the country and abroad. The alumni of the Institute have contributed significantly to the industrial growth and economic development of the country by helping in the design, construction, commissioning, operation and management of many important chemical plants, petroleum refineries and a number of allied industrial units. They are holding highly responsible positions in Education, Pakistan Atomic Energy Commission, Pakistan Council of Scientific and Industrial Research, Chemical and Process Industries both in the private and public sector, Defense Organizations, Universities and Governmental Departments.

The institute is home to more than thirty faculty members and approximately five hundred students. Institutes library is adorned with more than 35000 titles on chemical engineering and general sciences. Institute has also subscribed various international and national research journals. Institute has latest and state of the art computer laboratory having more than 40 computers. Additional twenty computers are installed in library to provide internet facility to the students.





**Postgraduate Laboratory** 

- The institute regularly organizes trainings, workshops, symposia and conferences. Recently an International Conference on Engineering Sciences ICES-2012 was organized in which participants from various countries like UK, Denmark, Iran and other parts of the world presented their research. Industry and academics highly appreciated this activity.
- A Continual Professional Development Cell (CPDC) is established at the institute level which
  provides training and development courses for fresh as well as employed engineers. Recently
  following courses were offered at the forum of CPDC:
  - Aspen / Hisys for Chemical Engineers
  - Sustainable Environmental Production
  - Communication Skills Development
- The institute has a tradition to invite the leading organizations at the premises of the institute for recruitment of young engineers. More than 10 process units conducted their recruitment process at the institute in the current fiscal year.
- The leadership at the Institute of Chemical Engineering and Technology is striving to provide excellent learning, research and co-curricular facilities. The faculty and students of the institute have access to many educational resources, as well as opportunities for both basic and applied research. The class rooms, laboratories, conference room, offices and building are upgraded to provide conducive environment to students, faculty and staff.

# Foreign Academic Linkages

Although a few MOUs have been signed with different universities at university level, An MOU
has been signed with University Of Technology Petronas and Institute of Chemical Engineering
and Technology.

# Institutional Linkages

- The institute has a strong linkage with the industry, public and private sector institutions including SNGPL, PCSIR Laboratories, Atomic Energy Commission, PSQCA, National University of Sciences and Technology (NUST) Islamabad, NFC IET, NFC IFR, University of Engineering & Technology (UET) Lahore to share existing facilities.
- Recently an MOU is being prepared to be signed between Institute of Chemical Engineering and Technology and Brighto Paints.

# **INSTITUTE OF QUALITY & TECHNOLOGY MANAGEMENT**

Telephone (s): 0092 42 99230084-85 Fax Number (s): 0092 42 99231159

E-mail Address (s): director.iqtm@pu.edu.pk

## • Undergraduate and Postgraduate Programmes

o Institute offers 4 years B.Sc. Industrial Engineering (I.E) and 2 years M.Sc. Quality & Performance Management (Q&PM) program.

# MS and PhD Programmes

Institute offers 2 years M.S Total Quality Management (TQM), 2 years M.S Industrial Engineering
 & Management (IEM) and 3 years Ph. D Total Quality Management (TQM) program.

### Academic Achievements

One student of this Institute has successfully finished Ph.D. in TQM in this report period.

### Foreign Academic Linkages

 Dr. Muhammad Usman Awan Assistant Professor of Institute has visited University of Cambridge UK and developed academic linkage for a joint research project with Dr Jag Singh Srai, Institute for Manufacturing University of Cambridge UK.

### Honours and Awards

Dr. Muhammad Usman Awan faculty member of this Institute has been awarded by prestigious
 HEC best research paper of the year award.

# Institutional Linkages

 In domain of British Council scheme for Lectures by Video conferencing, this Institute has been linked with University of Salford UK.

### OFFICE OF RESEARCH, INNOVATION & COMMERCIALIZATION

Telephone (s): 0092 42 99237015 Fax Number (s): 0092 42 9231159

E-mail Address (s): <a href="mailto:director.oric@pu.edu.pk">director.oric@pu.edu.pk</a>

# **FACULTY OF ISLAMIC STUDIES**

# **DEPARTMENT OF ISLAMIC STUDIES**

Telephone (s): 0092 42 99231232

E-mail Address (s): <a href="mailto:chairman.ic@pu.edu.pk">chairman.ic@pu.edu.pk</a>

# Undergraduate and Postgraduate Programmes

M.A. Islamic Studies Progrm is running successfully.

# MS and PhD Programmes

o M.Phil & Ph.D. Programmes in Islamic Studies are successfully running in this department.

### Honours and Awards

Dr. Shahida Perveen, Assistant Professor has won the National Research Award 2011 & 2012.

# <u>DEPARTMENT OF URDU ENCYCLOPEDIA OF ISLAM</u>

Telephone (s): 0092 42 99211607 Fax Number (s): 0092 42 99211626

# **SHEIKH ZAYED ISLAMIC CENTRE**

Telephone (s): 0092 42 99231140 Fax Number (s): 0092 42 99231141

E-mail Address (s): <a href="mailto:director.szic@pu.edu.pk">director.szic@pu.edu.pk</a>, <a href="mailto:info.szic@pu.edu.pk">info.szic@pu.edu.pk</a>

# • Undergraduate and Postgraduate Programmes

BS Islamic Studies

139 students were admitted in BS Islamic Studies and 68 students passed out.

### MS and PhD Programmes

o M.Phil. Islamic Studies

12 students were admitted in M.Phil. Islamic Studies and 12 students passed out the session.

o Ph.D. Islamic Studies

Fourteen (14) students were admitted in Ph.D. Islamic Studies (2012), and eight students are working on their research topics. Seven (07) students of previous sessions are working on their research dissertations.

# **FACULTY OF LAW**

# **UNIVERSITY LAW COLLEGE**

Telephone (s): 0092 42 99231275, 99231276

Fax Number (s): 0092 42 99231278

E-mail Address (s): <a href="mailto:pulc@brain.net.pk">pulc@brain.net.pk</a>, <a href="mailto:Principal.law@pu.edu.pk">Principal.law@pu.edu.pk</a>

# • Undergraduate and Postgraduate Programmes

B.A.LL.B.(Hons.)
 LL.B. 3 Years
 D.T.L.
 D.LL.
 DCLP

o DIPL

# • MS and PhD Programmes

o LL.M.

o Ph.D.

# **FACULTY OF LIFE SCIENCES**

# **CENTRE FOR CLINICAL PSYCHOLOGY**

Telephone (s): 0092 42 99231145, 99231147

Fax Number (s): 0092 42 99231146

E-mail Address (s): <u>director.ccpsy@pu.edu.pk</u>

# • Undergraduate and Postgraduate Programmes

- BS (Hons.) in Clinical Psychology
- Advanced Diploma in Clinical Psychology (Morning & Replica)

### MS and PhD Programmes

- MS in Clinical Psychology
- Ph.D. in Clinical Psychology

### Academic Achievements

- o BS (Hons.) in Clinical Psychology: 29 students completed their degree
- o MS Programme in Clinical Psychology: 18 students completed their degree
- o Advanced Diploma in Clinical Psychology: 19 students completed their diploma

# Institutional Linkages

Professional linkages with the following psychiatric services providing institutes are well established in order to provide trainee clinical psychologists an opportunity to learn through practical implication of knowledge:

- Mayo Hospital, Lahore
- Sir Ganga Ram Hospital, Lahore

- Services Hospital, Lahore
- Jinnah Hospital, Lahore
- Punjab Institute of Mental Health
- INMOL Hospital, Lahore
- Lahore General Hospital
- o Fountain House, Lahore
- o Amin Maktab, Lahore
- Half Way House, Social Welfare Department Punjab
- o Dar-ul-Sakoon

# CENTRE OF EXCELLENCE IN MOLECULAR BIOLOGY

Telephone (s): 0092 42 35293137; 35293142-4646

Fax Number (s): 0092 42 35293149

E-mail Address (s): director@cemb.edu.pk; sao@cemb.edu.pk

# MS and PhD Programmes

o The Centre offers M.Phil and PhD programmes.

# Academic Achievements

 Degree has been awarded to 22 M. Phil and 12 Ph.D students. Total 33 faculty members are engaged in research and teaching activities.

# • Foreign Academic Linkages

 Centre is academically linked with TWAS and total (05) students are doing Ph.D under TWAS-CEMB fellowship in this Centre.

### Institutional Linkages

Centre has a strong linkages with different learning institutions. Many students are doing their internship with a background of life science. The institutions are as under,

- Agriculture University, Faisalabad.
- University of Veterinary and Animal Science, Lahore.
- University of Lahore, Lahore.
- Islamia University, Bahawalpur.
- Kinnared College, Lahore.
- Lahore College for Women University, Lahore.
- University of Health Sciences, Lahore.

# **DEPARTMENT OF APPLIED PSYCHOLOGY**

Telephone (s): 0092 42 99231235 Fax Number (s): 0092 42 99230635

E-mail Address (s): info@appsy.pu.edu.pk, chairperson@appsy.pu.edu.pk

# Undergraduate and Postgraduate Programmes

Currently Department is running one Undergraduate (BS- Hons) and two Postgraduate (M.Sc.) Programmes. Admission to these programmes are held annually i.e. in September/October. There are approximately 40 seats for BS Program, 50 seats in each Master Program. These programs are being run under semester system.

### MS and PhD Programmes

Department is also offering M.Phil and Ph.D programmes. There are 20 seats in M.Phil and 10 seats in the Ph.D Program which are full time programs. This year 5 Ph.D students have been admitted in the Department.

### Academic Achievements

- The academic session started off with a three day workshop on "Structural Equation Modeling (SEM)" by Dr. Jamil A. Malik, Assistant Professor, National Institute of Applied Psychology, Quaid-e-Azam University, Islamabad. The workshop was organized for M.Phil and Ph.D. scholars who were at the stage of synopsis writing and benefitted a lot from it.
- A talk on "Women Harassment" was organized to highlight the issues of harassment in our society and how women can get awareness about it. Eminent gender expert, Dr. Fauzia Saeed, Member Implementation Watch Committee, Government of Punjab and Chair and Founder AASHA was the speaker who while highlighting the issue, also stressed on the role of men who can play a vital role is curtailing this social evil. A large number of faculty members and students attend the event.
- Annual Mehifl-e-milaid was held at the department to commemorate the auspicious event of Rabiul Awwal. The event started with Quran khani and was followed by naats in which many students participated. In the end, tabruk was distributed among all in the attendance.
- Annual Sports day was organized in which a large number of students participated in different sports like cricket, badminton, football, table tennis and various races. Director External Linkages, Ms. Maria Isabel inaugurated the event and appreciated the efforts of the students as well faculty for arranging such an event whereas Dr. Mansoor Sarwar, Director of IBIT, Director IT and Director Sports (Men), University of the Punjab and Ms. Samsa Hashmi, Director Sports (Women) were the chief guests for the concluding session and distributed the medals and trophies among the winners.
- A seminar was organized for creating awareness regarding drug addiction and its effects on the individuals. While addressing the seminar, Former IG Punjab Police and Project Director Drug Free City, Mr. Altaf Qamar shared that over 9 million were addicted to different kinds of drugs among whom 2-2.5 million were between the ages of 15-25 years, which is alarming. Addressing the seminar, Chairperson Department of applied Psychology, Director Center for clinical

Psychology, Prof. Dr. Rukhsana Kausar highlighted the psychological impact of drug addiction and how it causes significant distress among the addicts, family, community and society at large.

To enhance and refresh the knowledge of the field and to update the pedagogy, Department of Applied Psychology also held refresher courses for the faculty of affiliated colleges. The courses addressed Research Methods, thesis Writing, Positive Psychology, Environmental Psychology and Behavioral Neuroscience and were conducted by experienced faculty members Prof. Dr. Rukhsana Kausar, Chairperson Department of Applied Psychology, Dr. Nauman Amjad, Assistant Professor, Ms. Afsheen Masood, Lecturer, Ms. Afifa Anjum, Lecturer and Mr. Faiz Younas, Lecturer from the department. Faculty members from the departments of Applied Psychology at Postgraduate Colleges from Jhang, Gujranwala, MAO College, Lahore, Govt. College for Women, Wahdat Road, Lahore and Queen Marry College, Lahore participated in this course. Department of Applied Psychology, University of the Punjab, Lahore collaborated with Drug Free Pakistan Foundation (DFPF) to organize fourth Pakistan Youth Congress in Lahore. The purpose of this congress is to provide life skills to the youth of Pakistan in order to empower them for a better future of the nation. Several students of the department participated in this event as well few students were youth mobilizers and were involved in the management of the whole event. Another lecture was given on social therapy by Ali Adnan, MS in Social therapy from Germany.

# Foreign Academic Linkages

Department has academic linkage with St. Andrew's University, UK

### Honours and Awards

The department has linkages with different external bodies in order to share resources and provide practical training and placements to its graduating students.

- MEDECINS DU MONDE (French medical Non-government Organization)
- o Child Protection and Welfare Bureau, Lahore.
- Services Hospital, Lahore
- Mayo Hospital, Lahore
- Ganga Ram Hospital, Lahore
- o Jinnah Hospital, Lahore
- Fountain House, Lahore
- Punjab Institute Of Mental Health, Lahore
- National Society For Mentally And Emotionally, Handicapped Children Lahore

### **DEPARTMENT OF BOTANY**

Telephone (s): 0092 42 99231152 Fax Number (s): 0092 42 99230481

E-mail Address (s): chairman@botany.pu.edu.pk

# • Undergraduate and Postgraduate Programmes

Presently the Department is running one BS (four years) programme and M.Sc. (two years)
 programme. Both are running under semester system.

# MS and PhD Programmes

 The Department is also running MS and M.Phil (two years) programmes along with MS/M.Phil leading to Ph.D. and Ph.D. program. MS and M.Phil programs are running under semester system.

## • Academic Achievements

The following sessions were completed during the said period:

- BS Session (2008-12) 11 students received their Bachelors degree
- M.Sc. Session (2010-12) 34 students received their Masters degree
- o MS Session (2010-12) 05 students received their MS degree
- o M.Phil Session (2010-12) 05 students received their MS degree
- o Ph.D. (Degree given to 04 scholars) Four scholars were awarded Ph.D. degree

## Foreign Academic Linkages

- Professor Dr. Muhammad Saleem is collaborating for research with Prof. Nevo and Dr. Bernard Lamb, Imperial College, UK.
- Dr. Abdul Nasir Khalid is collaborating for research with Dr. E.C. Vellinga, Bruns Lab Plant and Microbial Biology, University of California, Berkeley, USA.
- Dr. Abdul Nasir Khalid is collaborating for research with Prof. Dr. Hanns Kreisel, Zur Schwedenschanze 4, 17498 Potthagen, Germany.
- Dr. Abdul Nasir Khalid is collaborating for research with Prof. Dr. G. Moreno Dpto. Biología
   Vegetal (Botánica) Univ. Alcalá de Henares 28871 Madrid. Spain

### Institutional Linkages

- Dr. Abdul Nasir Khalid has Institutional linkages with Bruns Lab Plant and Microbial Biology, University of California, Berkeley, USA.
- Dr. Abdul Nasir Khalid has foreign linkages with Jodrell Laboratory Royal Botanical Gardens, Kew, London.

# **DEPARTMENT OF MICROBIOLOGY & MOLECULAR GENETICS**

Telephone (s): 0092 42 35952811 Fax Number (s): 0092 42 35952855

E-mail Address (s): <a href="mailto:chairperson.mmg@pu.edu.pk">chairperson.mmg@pu.edu.pk</a>

# Undergraduate and Postgraduate Programmes

- o **B.S**.
- M.Sc.

# MS and PhD Programmes

- M.S.
- M.Phil.
- o Ph.D.

### Academic Achievements

Number of students passed out during this period BS and MSc

Class	Male	Female	Total
B.S. Session (2008-12)	04	18	22
M.Sc. Session (2010-12)	02	19	21

Number of students completed their MS/MPhil and PhD

Class	Male	Female	Total
M.S. Session (2010-12)		09	09
M.Phil. Session (2010-12)	03	12	15
Ph.D.		06	06

### • Foreign Academic Linkages

 TWAS-UNESCO Associateship Scheme at Centres of Excellence in the South. MMG Department is a part of this scheme.

### Honours and Awards

- Research Productivity Award 2011 to Prof. Dr. Shahida Hasnain by Pakistan Council of Science and Technology (PCST).
- Research Productivity Award 2011 to Dr Muhammad Faisal (Assistant Professor) by Pakistan Council of Science and Technology (PCST).
- Research Productivity Award 2011-2012 to Dr Abdul Rehman (Assistant Professor) by Pakistan Council of Science and Technology (PCST).
- Awarded 2nd Poster Award on to Arooj Yousaf Khan and Dr. Zakia Latif, on Medicinal natural extracts for their antibacterial activities against Salmonella species. in 12th National and 3rd. International Conference of Botany organized by Pakistan Botanical Society at Quaid-e-Azam University, Islamabad, Pakistan from 1-3 September, 2012.
- Awarded Third Poster Award on "Cellulose Degrading Yeasts Isolated from Local Environment" to Sadaf Sulman and Abdul Rehman, Pakistan Congress of Zoology held at Department of Zoology, GC University, Lahore on March 6-8, 2012.
- Awarded Third Poster Award on "Arsenic educing bacteria" to Mr. Yasir Rehman in "Agriculture and Food Security Issues in Global Perspectives" arranged by Faculty of Agriculture, Rawalakot, The University of Poonch, July, 2012. He presented poster entitled "Arsenic-Reducing Bacteria".

# Institutional Linkages

Dr. Johannes V. Swinnen- Laboratory of Lipid Metabolism and Cancer, Department of Oncology,
 Faculty of Medicine, KU Leuven, Leuven, Belgium

- R. Brooks Robey, MD Research and Development Service (405/151), VA Medical Center, 215
   North Main Street, White River Junction, VT 05009-0001, USA.
- Nancy Kuemmerle, MD- Research and Development Service (405/151), VA Medical Center, 215
   North Main Street, White River Junction, VT 05009-0001, USA.
- Dr. Hubert Kalbacher Medical and Natural Sciences Research Centre. Eberhard Karls University, Tübingen, Germany
- o Dr. Jonathan K Ball, Professor, University of Nottingham, UK
- Dr. Arvind Patel, Honorary lecture, Medical Research Council, University of Glasgow, UK
- Dr. Jean Dubuisson, Center for Infection & Immunity of Lille (CIIL), Inserm U1019, CNRS UMR8204, Univ Lille Nord de France
- Dr. Mansun Law, CSripps Research institute, Department of Immunology and Microbial Science,
   California Campus, US
- o Dr. Mats A, A. Persson, Molecules of Man AB, Mossvägen 12, Sweden
- Steven Foung, Professor, Stanford University Blood Center, Hillview Avenue, Palo Alto, CA
- o The Emerging Nations Science Foundation, Viale Miramare 129, Trieste, Italy.
- Robert Thomas Bachmann, Universiti Kuala Lumpur. Malaysian Institute of Chemical and Bioengineering Technology. Lot 1988 Taboh Naning, 78000 Alor Gajah Melaka, Malaysia.
- University of Oklahoma, Norman OK, USA
- School of Veterinary Science, University of Nottingham, UK.
- The University of Lahore (UOL).
- University of Veterinary and Animal Sciences, Lahore.
- o GC University, Lahore.
- o FC College University, Lahore.
- Baluchistan University of Technology and Management Sciences (BUTEMS), Quetta.
- King Edward Medical College University, Lahore.

# **DEPARTMENT OF SPORTS SCIENCES & PHYSICAL EDUCATION**

Telephone (s): 0092 42 99239047

E-mail Address (s): chairman.sspe@pu.edu.pk

# • Undergraduate and Postgraduate Programmes

M.Sc. Physical Education

### Academic Achievements

 21 male and 24 female students of the Department selected as lecturer by Punjab Public Service Commission.

### **DEPARTMENT OF ZOOLOGY**

Telephone (s): 0092 42 99231246

E-mail Address (s): <a href="mailto:zoology\_department\_pu@yahoo.com">zoology\_department\_pu@yahoo.com</a>

### • Undergraduate and Postgraduate Programmes

The B.S. (4 year) degree program

o M.Sc. Program for the external B.Sc. (2 year) students coming from various colleges.

# MS and PhD Programmes

- The MS/M.Phil. is of 2-years duration (30 credit hours)
- o The Ph.D. Program

#### Academic Achievements

 A total number of 05 Ph.D. and 28 MS/M.Phil students have been awarded respective degrees during the period of 01.10.2011 to 30.09.2012.

# Foreign Academic Linkages

### Prof. Dr. Javed Igbasl Qazi

Following Ph.D. Students visited the described foreign Universities

 Ms. Sumaira Aslam, Arizona State University. Swette centre of Biotechnology. Biodesigning Institute, Arizona, USA. 11.07.2011 to 11.01.2012, Waste water treatment in Hydrogen based biofilm reactor.

### Dr. Farah Rauf Shakoori

- Prof. Dr. Janet L. Stein, Department of Biochemistry, University of Vermont, Vermont. USA.
- Prof. Dr. Gary Stein, Chairman, Department of Biochemistry, University of Vermont, Vermont, USA.

### Honours and Awards

 Prof. Dr. Javed Iqbal Qazi, Dr. Nabila Roohi (Associate Professor) and Dr. Farah Rauf Shakoori (Associate Professor) were awarded Research productivity Award by Pakistan Council for Science and Technology.

### Institutional Linkages

# Prof. Dr. Javed Iqbal Qazi

- Students from other institutes such as institute of chemistry, University of Punjab Lahore, GCU, Lahore. Lahore College for Woman University of Lahore and Lahore University seek guidance and are permitted to do their research work in Microbiology/Biotechnology lab. following formal permission.
- Research collaboration with environmental consultancies and options 100 commercial area,
   Cavalry ground Lahore Cantt is made for developing bioprocess treatment plant for local industries since 2004.

### Dr. Nabila Roohi

Collaboration with Institute of Nuclear Medicine and Oncology Lahore.

Collaboration with University of Veterinary and Animal Sciences Lahore

#### Dr. Nadeem Sheikh

Collaboration with Institute of Nuclear Medicine and Oncology Lahore.

# INSTITUTE OF AGRICULTURAL SCIENCES

Telephone (s): 0092 42 99231846-47 Fax Number (s): 0092 42 99231187

E-mail Address (s): director.iags@pu.edu.pk

### Undergraduate and Postgraduate Programmes

o B.Sc. (Hons.)

### MS and PhD Programmes

o M.Sc. (Hons.)

o Ph.D.

### Academic Achievements

Imparting quality education and development of culture for advanced research are the primary foci of the Institute of Agricultural Sciences (IAGS). The institute is engaged day & night to achieve the targets. Currently, four regular batches of B.Sc. (Hons.), two of M.Sc. (Hons.), three of M.Sc. (Hons.) leading to Ph.D. and six of Ph.D. are in progress. During the report period 132 students to B.Sc. (Hons.), 16 to M.Sc. (Hons.) and 11 to Ph.D. program were admitted. Since the establishment of the institute, seven batches of B.Sc. (Hons.) 4-year program, seven batches of M.Sc. (Hons.) and two Ph.D. programs have passed out. In the area of teaching, attention is being focused on concept building. This goal is achieved by curriculum development based on national needs and as per international standards and specifications like judicious distribution of credit hours, compaction of curriculum and application of subject in the applied discipline. Besides conceptual teaching, tutorials, quizzes and presentations are regular features of class activities. Research activities are of academic, applied and adaptive nature. Research projects assigned to Ph.D. students are oriented to cover these aspects. Faculty members have won several research projects with funding from organizations other than the parent university and many more are in the pipeline. The Institute is also playing a vital role in development of scientific culture to enhance this capacity. Institute publishes a biannual scientific journal Mycopath and quarterly newsletter 'Myconews' as well as 'Research Bulletin'. Besides that, regular seminars, invited lectures from nationally and internationally reputed scientists are being organized. To inculcate healthy activity of mind and spirit students are involved in various academic & extracurricular committees, and are strongly being encouraged to join scientific societies. Student Magazine

'Mycomag' is also being published annually. During this period 179 books, 12 research journals, 8 newsletters, 41 reports and 14 theses were added in the library of the institute. The First Fungal Culture Bank of Pakistan has isolated, purified and conserved 98 fungal and 70 bacterial species during the report period. Herbal Heritage Centre after standardizing techniques of Aloe vera gel and essential oils production at lab scale has acquired locally fabricated pilot plants for commercial production of both.

# • Foreign Academic Linkages

- Punjab University PARB University of Toronto, Canada
- Punjab University ICARDA USDA, University of Arizona, USA

#### Honours and Awards

# Dr. M. Saleem Haider, Professor & Director

 Appreciation by the worthy Vice-Chancellor on Accreditation of degree programs of the Institute by NAEAC, HEC, on 07.06.2012

# Dr. Tehmina Anjum

- Research productivity award 2012 (Category F) by Pakistan Council of Science & Technology.
- o Matsumae Research Fellowship 2011-2012, Japan.
- o PhD merit scholarship holder, from Punjab University, for the year 2001.

## Dr. Arshad Javaid, Assistant Professor

Research Productivity Award 2012 by PCST (Category C)

### Dr. Amna Shoaib

- Got Second prize in poster competition entitled Cu(II) uptake potential of micro and phyto adsorbents in 8th National Phytopathological Conference to be held on 28-29th November, 2011.
   Department of Plant Pathology, University of Agriculture, Faisalabad. PAKISTAN
- Got First prize in poster competition entitled Influence of Cu(II) on southern blight of pea in International Conference on Agriculture and Food Security issues in Global Environment Prospective to be held on 11-13th July, 2012. Faculty of Agriculture, University of Poonch, Rawlakot. Azad-Jammu and Kahmir. PAKISTAN

### Dr. Shazia Shafique

- Research productivity award 2012 (Category F) by Pakistan Council of Science and Technology.
- Best Paper presentation award in International Conference on Applied Life Sciences, September,
   10-13, 2012, Konya, Turkey.

### Dr. Muhammad Ashfaq

Galaxies Star Laureate Award of Who's Who in Pakistan 2012.

### Dr. Sobiya Shafique

o Incentive award on publications for the year 2011 by University of the Punjab, Pakistan.

Excellent Paper presentation award in International Conference on Applied Life Sciences,
 September, 10-13, 2012, Konya, Turkey.

### Dr. Asad Shabbir

- Won graduate student award by International Weed Science Society (IWSS) to attend and present paper at International Weed Science Congress held from June, 17-22, 2012 in Hangzhou, China.
- Won School of Agriculture and Food Sciences travel award to present and attuned 2012
   Adaptation Future conference on Climate Change held at University of Arizona, Tucson.

# Institutional Linkages

The Institute of Agricultural Sciences has linkages with the following institutions and B.Sc. (Hons.) students are sent every year to these institutions for their internship program:

- Pakistan Council for Scientific & Industrial Research (PCSIR) Ferozepur Road, Lahore.
- Center of Excellence in Molecular Biology, Punjab University, Lahore.
- o Parks & Horticulture Authority, Lahore
- School of Biological Sciences, Punjab University, Lahore
- o FBRC, PCSIR, Lahore
- Seed Certification Department, Lytton Road, Lahore
- Soil Fertility Lab., Thokar Niaz Baig, Lahore
- o Land Reclamation, Mughalpura, Lahore
- Cotton Research Institute, Vehari
- o Cotton Research Institute, Multan
- Central Cotton Research Institute, Multan
- M/s Four Brothers, Lahore
- M/s Auriga Chemicals, Lahore
- Agricultural Engineering Workshop, Thokar Niaz, Baig, Lahore
- Punjab Ecotoxicology Lab., Kala Shah Kaku, Lahore
- o Rice Research Institute, Kala Shah Kaku, Lahore
- NARC, Islamabad
- Adaptive Research Farm, Sheikhupura

# **INSTITUTE OF BIOCHEMISTRY & BIOTECHNOLOGY**

Telephone (s): 0092 42 99230355 Fax Number (s): 0092 42 99230242

E-mail Address (s): director.ibb@pu.edu.pk, information.ibb@.pu.edu.pk

# Undergraduate and Postgraduate Programmes

At undergraduate and postgraduate level, the Institute offers 4 years BS Biochemistry/
 Biotechnology and two years M. Sc. Biochemistry/ Biotechnology degree programs. During the

academic session 2011-12, 220 students were enrolled in BS Biochemistry/ BS Biotechnology and 64 in M. Sc. Biochemistry/ M. Sc. Biotechnology.

# MS and PhD Programmes

The Institute offers two years MS Biochemistry/ Biotechnology degree programs that semester system bases and 3-5 years research leading to Ph.D. degree. During the academic session 2011-12, 50 students were admitted in MS Biochemistry/ MS Biotechnology degree programs

### Academic Achievements

- The Institute of Biochemistry and Biotechnology (IBB), founded in 1996 at the University of the Punjab, started its academic program in 1997 in order to provide excellent teaching and research facilities in the fields of biochemistry, molecular biology and biotechnology. During the last decade, the Institute is working to provide up to date facilities and conducive atmosphere for carry out outstanding research in various fields. As a result is grown and has a prestigious position amongst the scientific and research organizations of the country.
- The regular faculty of the Institute is comprised of one professor, six assistant professors, and seven lecturers.
- In order to uplift the existing standards of teaching and research, the Institute is also establishing research and academic links with foreign universities and local industry sectors in the upcoming years.



Poster Presentation

### **SCHOOL OF BIOLOGICAL SCIENCES**

Telephone (s): 0092 42 99230960 Fax Number (s): 0092 42 99230980 E-mail Address (s): info.sbs@pu.edu.pk

### MS and PhD Programmes

Presently, 82 research scholars are working in the School for their Ph.D. degree. All of the first batch admitted in 2003-2005 obtained their Ph.D. degree. The fourth batch students are fairly advanced in their research projects and are in different stages of compiling their data, write up of theses and giving final touches to their research work. The fifth batch scholars are fairly advanced in their research projects and are making satisfactory progress. The sixth batch have completed their prescribed course work and are in their initial stages of planning experiments and running pilot experiments. The 7th batch of the students have just finished their comprehensive examination and International GRE. The 8th batch is in the initial stages of their course work.

The Ph.D. students of the School have undertaken their mandatory Semester Examinations, Comprehensive Examinations and International GRE, which they have passed with excellent scores. SBS is the only institute in the university whose students regularly undertake international GRE in their respective subjects.

#### • Foreign Academic Linkages

Sr. No.	Name of Researcher/ Sponsoring Agency	Title of research project with duration	Collaborating scientist/institution	Joint objectives
1.	Prof. Javed Iqbal Pak-USA	Molecular Biology of Sugarcane.	Dr. Yong-Bao Pan, Research Plant Molecular Genetics, USDA-ARS, MSA. Sugarcane Research Laboratory, 5883 USDA Road Houma, LA 70360, USA	i. Search for Molecular markers for resistant and susceptible gene analogues for red rot rust and smut diseases.
2.	Prof. Dr. M. Waheed Akhtar Higher Education Commission Ministry of Sciences and Technology.	Production of Bioenergy from plant biomass (a collaborative project with major share of the School of Biological Sciences Lab.)	Cornell University, USA	Completed
	Government of Pakistan	Preparation of application of growth hormones injectables (part of the project "Strengthening of School of Biological Sciences)	Strathclyde University, U.K.	

Sr. No.	Name of Researcher/ Sponsoring Agency	Title of research project with duration	Collaborating scientist/institution	Joint objectives
	EMRO (WHO) Switzerland	Validation study of a rapid and reliable diagnosis of tuberculosis using a multiplex microbead immunoassay.	University of California, Davis, USA	
3.	Prof. Naeem Rashid Pakistan Science Foundation	Production and characterization of recombinant laccase from locally isolated thermophillic Geobacillus strain SBS-4S	Rs.1,673,480/-	
4.	Dr. Sadaf Naz	Molecular characterization of Oculocutaneous Albinism (OCA) and related syndrome in Pakistan	Bahauddin Zakriya University, Multan, Pakistan & Rehan Siddiq Shaikh	
		Molecular characterization of Dystonia and Wolfram Syndrome in Pakistan"	Higher Education Commission, Pakistan. Amount: Rs. 4198896 Duration: 2007-2010, extended till 2012	
		Genetic Basis of Moderate to Severe Hearing Loss in Pakistan"	Fogarty International Center and National Institute on Deafness and other Communication Disorders, National Institutes of Health, NIH, USA Amount: US\$270000 Duration: 2007-2012, extended till 2013	

## • Honours and Awards

Sr. No.	Name of Awardees	Title of Award	Authority/Organization Conferring the award	When Awarded
1.	Prof. Dr. A.R. Shakoori	Distinguished Scientist of the Year 2011	Pakistan Academy of Sciences.	2011
2.	Prof. Dr. A.R. Shakoori	ECO Award 2012 for Science & Technology Year 2012	Economic Cooperation Organization	2012

# • Institutional Linkages

o As Given above under "Foreign Academic Linkages".

### **FACULTY OF ORIENTAL LEARNING**

#### **UNIVERSITY ORIENTAL COLLEGE**

Telephone (s): 0092 42 99212272, 99211621

Fax Number (s): 0092 42 99210831

E-mail Address (s): principal@oriental.pu.edu.pk

- Post Graduate level departments = 5 (Arabic, Persian, Urdu, Punjabi, Kashmiryat)
- Under Graduate Certificate/Diploma Classes in the Institute of Languages = 16
- 54 Faculty Members are teaching the Post Graduate and Certificate/Diploma classes of the above of the Oriental College.
- At present 825 students are studying in different disciplines (M.A. 397 + M.Phil 59 + Ph.D 65 + Diploma in Languages 304 = 825)
- Details mentioned in the report of the Teaching Departments of this College

### **DEPARTMENT OF ARABIC**

Telephone (s): 0092 42 35883295 / 35834363

Fax Number (s): 0092 42 35883295

E-mail Address (s): <a href="mailto:chairman.arabic@pu.edu.pk">chairman.arabic@pu.edu.pk</a>

### Undergraduate and Postgraduate Programmes

o Diploma in Arabic & M.A. Arabic programs are running in Arabic Department.

## MS and PhD Programmes

o M. Phil. and Ph. D. Arabic programs are running in Arabic Department.

### Academic Achievements

 Two M. A. students got 1st and 2nd positions in M. A. Arabic and 16 students did their research work and wrote M.A. theses. One M. Phil. and one Ph. D. Arabic student completed his research work and awarded degrees.

#### **DEPARTMENT OF PERSIAN**

Telephone (s): 0092 42 99210833 Fax Number (s): 0092 42 99210833

E-mail Address (s): <a href="mailto:persian\_dept@yahoo.com">persian\_dept@yahoo.com</a>

#### Undergraduate and Postgraduate Programmes

o 28 students are admitted in M.A Persian Part-I for the Year 2011-12

#### MS and PhD Programmes

o 14 students are admitted in M.Phil Persian in 2011-12

#### Academic Achievements

The Department of Persian has produced Semester System one year Program of Diploma in Persian and 15 students were admitted in Diploma in Persian for the 2011-12.

### Foreign Academic Linkages

 Department has Academic Collaboration and Teacher students exchange programs with under given Higher Education Organization.

- Firdousi University, Mash'had, Iran
- Tehran University Tehran, Iran
- Tarbiat-e-Mudaris University Tehran, Iran
- Centre of the Written Heritage, Tehran, Iran
- Persian Language Authority Tehran, Iran

## • Institutional Linkages

#### At National Level:

- Iran Pakistan Institute of Persian Studies, Islamabad
- Cultural Centre of Islamic Republic of Iran, Lahore
- Department of Iqbal Studies, University of the Punjab, Lahore
- Markaz e Majalis e Iqbal, Awan e Iqbal Authority, Lahore.

#### At International Level:

- Firdousi University, Mash,had, Iran
- Tehran University Tehran, Iran
- Tarbiat-e-Mudaris University Tehran, Iran
- Centre of the Written Heritage, Tehran, Iran
- Persian Language Authority Tehran, Iran

### Exchanges and Resources Sharing Program/Forum of Resources Sharing

- Ministry of Cultural and Higher Education, Tehran, Iran
- Firdousi University, Mash,had, Iran
- Tehran University Tehran, Iran
- Tarbiat-e-Mudaris University Tehran, Iran
- Centre of the Written Heritage, Tehran, Iran
- Persian Language Authority Tehran, Iran

#### **INSTITUTE OF LANGUAGES**

Telephone (s): 0092 42 99231272

The Institute of Languages was established in 2010 (earlier it has been working under the name "Department of Asiatic Languages) to promote teaching of different international and local languages.

The Institute includes the following language Departments:-

Sr. No	Name of Language	Numbers of Students	Name of Teacher
1	German	74	Aamir Rafique & Fateh Ali Qizilbash
2	Chinese	46	Amna Rakha / Xilixiati Bakhtiar

Sr. No	Name of Language	Numbers of Students	Name of Teacher
3	Spanish	16	Maria Isabel Maldonado & Ahmed Ali Khan
4	Italian	11	Anna Maria Amico Roxas
5	Russian	7	Mrs. Katerina Gavrishyk
6	Japanese		
7	Hebrew	04	Tony William
8	Turkish	12	Mustafa Yapici
9	Pashto	03	Bakth-e-Munir
10	Sindhi	02	Ashok Kumar Khattri
11	Balochi		
12	Portuguese	01	Ms. Ana Maria Carvallho Borges De Sousa,
13	Bengoli		
14	Greek	4	Zachariah Qamar
15	Latin	3	Zachariah Qamar

Name of Director /Incharge: Dr. Ismatullah / Asst. Prof. Maria Maldonado

Number of Teaching staff: 5 permanent
Number of Teachers: 11 on contract

Academic Programe: Diploma

The Syllabuses and courses have been designed and approved by the Board of Studies. The focus of the teaching activity is equally divided in speaking, reading, writing and listening. Apart from the regular grammar lessons, the courses include the cultural and oral skills through classroom discussions. Students also do projects on different cultural themes related to the language of study. The website of the Institute is under construction.

The number of students in the Institute of Languages is increasing from earlier years. Last year we had 184 students and this academic year we have 175 students. The number of students is definitely going to increase as people become aware of the importance of foreign language learning.

This year we have started a diploma course in Latin Language.

### • Faculty Development

- Maria Isabel Maldonado: (Incharge Institute of Languages) is scheduled to end her Ph.D. in Spanish Language and General Linguistics from Madrid.
- Ms. Ekatherina Gavrishyk is in her second year of Ph.D in Russian.
- Mr. Bakht-e-Munir completed his Masters in Pashto Language in 2012.

### Library & Lab

- A Library of the Institute of Languages has been established. Currently it has 1,200 books and CDs.
- A Language Lab has been established where there are 10 computers.

### **DEPARTMENT OF KASHMIRYAT**

Telephone (s): 0092 42 99210835 Fax Number (s): 0092 42 99210835

E-mail Address (s): <a href="mailto:chairman.dks@pu.edu.pk">chairman.dks@pu.edu.pk</a>

#### Undergraduate and Postgraduate Programmes

19 students are admitted in M.A Kashmiryat Part-I for the Year 2011-12

#### Academic Achievements

02 students doing their Ph.D in Institute of Kashmir, University of Srinagar, Kashmir (India).

#### Foreign Academic Linkages

- Department has Academic Collaboration and students exchange programs with under given Higher Education Organization.
  - University of Srinagar, Jammu & Kashmir (Indian Held)
  - Azad Jammu & Kashmir University, Muzaffarabad.
  - Baba Badshah University Rajouri Jammu Kashmir.

## • Institutional Linkages

- At National Level:
  - Azad Jammu & Kashmir University, Muzaffarabad.
  - Kashmir Centre, Lahore.

### At International Level:

- University of Srinagar, Jammu & Kashmir (Indian Held)
- Jammu & Kashmir, Cultural Academy, Srinagar.
- Baba Badshah University Rajouri Jammu Kashmir.

### Exchanges and Resources Sharing Program/Forum of Resources Sharing

- Jammu & Kashmir, Cultural Academy, Srinagar.
- University of Srinagar, Jammu & Kashmir (Indian Held)
- Baba Badshah University Rajouri Jammu Kashmir.

## **DEPARTMENT OF PUNJABI**

Telephone (s): 0092 42 99210834 Fax Number (s): 0092 42 99210834

E-mail Address (s): <a href="mailto:chairman.punjabi@pu.edu.pk">chairman.punjabi@pu.edu.pk</a>

### Undergraduate and Postgraduate Programmes

o 33 students are admitted in M.A Punjabi Part-I for the Year 2011-12.

### MS and PhD Programmes

No student was admitted in M.Phil/Ph.D for the year 2011-12.

#### **DEPARTMENT OF URDU**

Telephone (s): 0092 42 99210832 Fax Number (s): 0092 42 99210832

E-mail Address (s): <a href="mailto:chairman.urdu@pu.edu.pk">chairman.urdu@pu.edu.pk</a>

### Undergraduate and Postgraduate Programmes

88 students are admitted in M.A Urdu Part-I for the Year 2011-12.

### MS and PhD Programmes

- 13 students are admitted in M.Phil Urdu in 2011-12
- 13 students are admitted in Ph.D Urdu in 2011-12

#### Academic Achievements

 The Department of Urdu has produced Semester System one year Program of Diploma in Urdu and 02 students were admitted in Diploma in Urdu for the year to 2011-12.

### Foreign Academic Linkages

- Department has Academic Collaboration and Teacher students exchange programs whith under Higher Education Organizations, given Lahore.
  - Tehran University Tehran, Iran
  - Daito Bunka University, Japan
  - Osaka University, Japan

#### Honours and Awards

- Exchanges and Resources Sharing Program/Forum of Resources Sharing
  - Tehran University Tehran, Iran
  - Daito Bunka University, Japan
  - Osaka University, Japan

## **DEPARTMENT OF IQBAL STUDIES**

Telephone (s): 0092 42 99210839

E-mail Address (s): <a href="mailto:iqbaliyat2007@yahoo.com">iqbaliyat2007@yahoo.com</a>

### **URDU DEVELOPMENT COMMITTEE (ADARA TALEEF-O-TARJAMA)**

Telephone (s): 0092 42 99230504 E-mail Address (s): udc@udc.pu.edu.pk

Urdu Development Committee was established in 1962 with the sole purpose of preparation/compiling/ editing of books in Urdu language in the light of recommendation of National Education Commission. Uptill now this institution has published more than 64 books in different subjects and eight of these books have won prizes at the National level.

Adara Taleef-o-Tarjama published the following books on Urdu Literature and other topics during the year 2011-2012:

i) Condensed Urdu work based on "Kitab-ul-Aghani"

ii) " 💥 🖟 יאַ יאָני Translation of the Federal Reserve Conspiracy by Antony Sutton

iii) Translation from Persian fiction

The following books are in the process of publication/ completion:

i) Kuliat-e-Nasikh (Vol. I + II)

ii) Translation of Play by Rober Bolt

iii) The Principles of Literary Criticism By I.A. Richards

iv) Hindustani Grammar (Dictionary) By John Borthwick Gilchrist, LL.D.

### **DEPARTMENT OF MOSQUES**

Telephone (s): 0092 42 99231135

E-mail Address (s): <a href="mailto:incharge.mosque@pu.edu.pk">incharge.mosque@pu.edu.pk</a>

Punjab University's Department of Mosques consists of six mosques, an Institute of Hifz-e-Quran adjacent to Jamia Masjid, an Institute of Nazira attached to E-Block mosques and a Library. Out of six mosques, four are situated in the Quaid-e-Azam (New) Campus while two are in Allama Iqbal (Old) Campus. All the administrative and other issues of all mosques, institutes of Hifz-e-Quran, Nazira and Library are controlled through the main office attached to Jamia Masjid.

In the Institute of Hifz-e-Quran, four teachers have been appointed who are teaching the admitted students. Regular classes are being observed from Monday to Saturday in specific hours. But to facilitate the admitted students, additional classes are also held after Maghrib prayer which is helping to enhance the educational capability of students. Moreover, students belonging to various departments of the university also attend these classes to learn and improve their reading ability of Holy Quran.

Following 12 students of the Institute completed Hifz-e-Quran during Oct. 2011-Sep. 2012:

- Muhammad Samar Abbas S/o Abbas Ali Anjum.
- Muhammad Maaz S/o Muhammad Tahir Riaz.
- Muhammad Ehsan S/o Muhammad Ashraf.
- Muhammad Abdullah S/o Abdul Quddus.
- Muhammad Hamza S/o Shabbir Ahmad.
- Rana Kashif Imtiaz S/o Imtiaz Hussain.
- Mubashar Islam S/o Mushtag Hussain.
- o Muhammad Rizwan S/o Shahadat Ali.
- Mehboob Ali S/o Muhammad Ashraf.

- Muhammad Faizan S/o Zahid Khan.
- Uzair Ahmad S/o Shafqat Ali Malik.
- Usama S/o Aslam Pervez.

Many of these students got holy opportunity of leading Taraweeh prayer and listening Quran in the month of Ramazan.

In the Institute of Nazira, separate classes are being arranged for boys and girls. For this purpose, services of female teachers for girls and male teachers for boys have been hired. Alhamdulillah, as many as 195 male and female students have been studying and 21 students completed the Quran.

The department is also arranging weekly Dars-e-Quran, which is conducted on Tuesday after Maghrib to Isha prayer. A large number of university students, teachers, employees and other people participate with religious zeal.

Maintaining previous years' tradition, the department also arranged collective aitkaaf in the Jamia Masjid in the holy month of Ramzan as well. The department arranged lectures of university teachers and renowned religious scholars on various Islamic topics for the educational and practical training of aitkaaf observers besides conducting Dars-e-Quran after Zohar prayer.

### Development Activities:

- The department changed complete speaker system with the new one in the Jamia Masjid in the said period. The department also installed Uninterrupted Power Supply (UPS) in the Jamia Masjid keeping in view load-shedding during Friday prayer and other religious congregation. Four new water tanks were also placed in the Jamia Masjid due to gradual increase in number of prayers. Moreover, new mats were kept in the ablution place.
- The department also installed new speaker system along with providing UPS facility in the E-Block mosque.
- Keeping in view the increasing number of prayers and to facilitate them, the department installed two new air-conditioners (ACs), having capacity of four ton each, in the mosque of Islamic Centre. Similarly, one new air-conditioner (AC) of four ton capacity, and three split units were added to the existing two window air-conditioners (ACs) which were insufficient for the increasing number of prayers, in the Admin Block mosque.

#### Library:

The Library of Mosques Department provided quality services to its users efficiently throughout the year. To provide them quality services, as many as 350 Islamic books, in Urdu, Arabic & English languages, covering areas of Quran, Hadith, Fiqh, Seerat-un-Nabi (PBUH), etc. were purchased from October 2011 to September 2012, besides continuing the subscription of Islamic research journal for the library. Thus the library collection during the said period crossed over 11250. The users were helped and guided about the use of catalogue for searching their required reading material from the library collection. The students were also provided books on demands in timely writing their

assignments. They were also provided facility of photocopying their required pages of the book for the purpose. The users were provided congenial reading environment which helped them frequently visit the library on daily basis.

#### **FACULTY OF PHARMACY**

### **UNIVERSITY COLLEGE OF PHARMACY**

Telephone (s): 0092 42 99211616 Fax Number (s): 0092 42 99211624

E-mail Address (s): <a href="mailto:principal@pharmacy.pu.edu.pk">principal@pharmacy.pu.edu.pk</a>

## • Undergraduate and Postgraduate Programmes

In our College following regular classes of Undergraduate Degree Programme (Pharm. D) comprising of five years is regularly conducted throughout the each academic year.

- Pharm D Morning Session
- o Pharm D Evening Session

#### MS and PhD Programmes

In our Faculty regular classes of M.Phil. and Ph.D. are conducted in following four disciplines:

- Pharmaceutical Chemistry
- o Pharmaceutics
- Pharmacology
- o Pharmacognosy

#### Foreign Academic Linkages

DeMont Fort University, UK for International PhD (Individual faculty member)

#### Honours and Awards

Innovation Award at Joint Pakistan Science Foundation, University of the Punjab, Institute of Research Promotion Summit. June 18, 2012 (Syed Saeed-ul-Hassan, Khalid Hussain, Nadeem Irfan Bukhari, Abida Latif, Furqan Kurshid Hashmi, Sabiha Karim, Amjad Hussain)

### Institutional Linkages

- DeMont Fort University, UK for International PhD (Individual faculty member)
- University of Ottago, New Zealand for PhD supervision (Individual faculty member)

#### **FACULTY OF SCIENCES**

## **CENTRE FOR EXCELLENCE IN SOLID STATE PHYSICS**

Telephone (s): 0092 42 35839387-9, 99231136

Fax Number (s): 0092 42 99231139

E-mail Address (s): director.cssp@pu.edu.pk

#### • MS and PhD Programmes

- M.Phil. Solid State Physics
- M.Phil. Microelectronic Engineering & Semiconductor Physics
- MS. Nanotechnology
- o Ph.D

#### • Academic Achievements

The Centre of Excellence in Solid State Physics was established in 1974. The major aim of establishing the Centre in this field was to provide the country with technically trained manpower and to establish research facilities in the field of solid state physics. The Centre offers M.Phil. degree, Ph.D. degree and collaborative research work. The analytical facilities established in the Centre were successfully utilized to help various projects of National Importance. Students of various universities of Pakistan are offered these analytical facilities, and hundreds of samples of many different students have been analyzed, through ASIP and HEC, to date. Centre of Excellence in Solid State now boasts to have established facilities for theoretical and experimental research in the fields of materials preparation and characterization to device fabrication and characterization.

- Number of faculty members:18
- Number of books & Journal: 4157
- Number of M.Phil. students enrolled: 91
- Number of Ph.D. students enrolled: 9
- Number of students completing M.Phil. degree: 27
- Additions or improvements in teaching & research laboratories: some analytical equipment have been added

### Foreign Academic Linkages

#### At international level

- University of Cambridge. UK
- Chinese Academy of Science, China
- University of York, UK

#### Institutional Linkages

#### At national level

- University of Engineering & Technology, Lahore.
- Islamia University, Bahawalpur
- Lahore College for Women University, Lahore.
- o Quaid-i-Azam University, Islamabad
- Bahauddin Zakariya University, Multan.

### **CENTRE FOR HIGH ENERGY PHYSICS**

Telephone (s): 0092 42 99231137 Fax Number (s): 0092 42 99231253

E-mail Address (s): director.chep@pu.edu.pk

#### • Undergraduate and Postgraduate Programmes

 During this period 100 students completed their B. S. (4-year) Computational Physics and 84 students completed their M. Sc. Computational Physics study.

## MS and PhD Programmes

 During this period, 31 students completed their M. Phil. study in High Energy Physics and 3 students completed their Ph. D. studies at the Centre.

### CENTRE FOR INTEGRATED & MOUNTAIN RESEARCH

Telephone (s): 0092 42 35953024-25, 99230587

Fax Number (s): 0092 42 99230587 E-mail Address (s): <a href="mailto:cimrpu@yahoo.com">cimrpu@yahoo.com</a>

### Undergraduate and Postgraduate Programmes

 Center for Integrated mountain research is currently running M.Sc. in mountain conservation and water shed management. M.Sc. Part 1 and Part 2 each possess 18 students thus a sum of 36 students are enrolled in the program.

### MS and PhD Programmes

As a remarkable achievement, the centre has recently started PhD program in Geo conservation and sustainable development. An admission test session was held in CIMR, in which 08 candidates appeared out of which 05 candidates qualified the admission criteria of University of the Punjab. The research and classes are going to be started on 15th of February 2013.

#### Academic Achievements

Academic achievements and awards of CIMR scholars are as follows:

Name of Students	Class	Scholar ship	Other achievement
Ahsan Naseer Khan	PhD	Indigenous 5000 PhD Scholar ship	-
Azra Kousar	MSc Part II	PEEF Scholar	Shahbaz Sharif Scheme Lab Top Holder
Hina Pervaiz	MSc Part II	PEEF Scholar	Shahbaz Sharif Scheme Lab Top Holder
Atif Rasheed	MSc Part II	PEEF Scholar	Shahbaz Sharif Scheme Lab Top Holder
Wajid Mirza	MSc Part I	-	Shahbaz Sharif Scheme Lab Top Holder

#### **CENTRE FOR UNDERGRADUATE STUDIES**

Telephone (s): 0092 42 99232068 Fax Number (s): 0092 42 99232057

E-mail Address (s): <a href="mailto:director.hons@pu.edu.pk">director.hons@pu.edu.pk</a>

#### Undergraduate and Postgraduate Programmes

First four semester of BS (4 Years) Botany

First four semester of BS (4 Years) Chemistry

First four semester of BS (4 Years) Mathematics

First four semester of BS (4 Years) Statistics

First four semester of BS (4 Years) Zoology

Common courses for BS (4 Years) Applied Psychology, Clinical Psychology and Physics

#### Academic Achievements

Center for Undergraduate Studies is successfully running BS (4 Years) program for Chemistry, Botany, Zoology, Mathematics, and Statistics. Students are admitted in their main departments and then transferred to the Center for first two years, where they learn compulsory subjects along with electives. In addition, students of biochemistry & biotechnology, applied and clinical psychology and physics come to the Center to study common courses like English, Pakistan Studies, Islamic Studies and Computer. Center is also the focal point for BS (4 Years) in affiliated colleges and is providing curriculum, scheme of studies and guidelines to the affiliated colleges. Faculty is also making significant research output each year. With curricular activities, extracurricular activities are also arranged in the Center. One-day tour and annual sports gala are among these. Annual dinner was also arranged where the successful players were awarded trophies and certificates. Zoology and chemistry laboratory have been developed this year, and many books have been purchased for library. At present there are nearly 2700 books in the library of different disciplines from which students benefit whenever they desire. In addition many intellectual and academic journals are also regularly delivered to the library for the students.





Center also has the credit of being second most important venue for entry tests after examination halls. Video conference facility and Al Raazi Hall are the most important and fully engaged assets of the Center.

#### **COLLEGE OF EARTH & ENVIRONMENTAL SCIENCES**

Telephone (s): 0092 42 35953102 Fax Number (s): 0092 42 35953100

E-mail Address (s): <a href="mailto:principal.cees@pu.edu.pk">principal.cees@pu.edu.pk</a>

#### • Undergraduate and Postgraduate Programmes

BS Environmental Sciences (Morning & Evening)

- MSc Applied Hydrology
- o MSc. Tourism and Hospitality Management

### MS and PhD Programmes

- MS Environmental Sciences
- MPhil Applied Hydrology
- PhD Environmental Sciences

#### Academic Achievements

- Revision of Syllabi of BS Environmental Sciences, M.Sc. Environmental Sciences, M.Sc. Applied Hydrology, M.Sc. Tourism and Hospitality Management and preparation of New Syllabi for MS Environmental Sciences, M.phil Applied Hydrology and PhD Environmental Sciences.
- Faculty members of CEES have published 25 research papers in National/ International impact factor journal during 1st October, 2011 to 30th September, 2012.
- Faculty members of CEES have attended and presented papers in different Seminars and Workshops (18)
- A grant of 1.2 million was received from lumpsum provision for Research, for construction of Animal and Greenhouse.

### • Foreign Academic Linkages

Dr. Janice Thies Soil Microbiology Dept. Cornel University, Ithaca, New York, USA

### Institutional Linkages

- With WWF (Pakistan)
- With KTWMA, Kasur

### **COLLEGE OF STATISTICAL & ACTUARIAL SCIENCES**

Telephone (s): 0092 42 99231271
Fax Number (s): 0092 42 99230493
E-mail Address (s): info.stat@pu.edu.pk

### • Undergraduate and Postgraduate Programmes

- BS (H) in Statistics Regular
- M.Sc. Statistics Regular & Self Supporting
- M.Sc. Actuarial Science Regular & Self Supporting

- M.Sc. Biostatistics Self Supporting
- o M.Sc. Information and Operational Management (MIOM) Self Supporting
- o M.Sc. Business Statistics and Management (MBSM) Self Supporting

### MS and PhD Programmes

- o M.Phil Regular
- o PhD Regular

#### • Academic Achievements

- Admissions to all the academic programs were successfully made;
- Examinations to all the academic programs were timely conducted and results were also announced well within stipulated time;

## **DEPARTMENT OF GEOGRAPHY**

Telephone (s): 0092 42 99230419

Fax Number (s): 0092 42 99231239

E-mail Address (s): office.geog@pu.edu.pk

## • Undergraduate and Postgraduate Programmes

BS four years, MSc. Regular and Afternoon Programmes is running.

## MS and PhD Programmes

- o MS
- o M.Phil.
- o Ph.D.

#### Academic Achievements

o One M.Phil. and Five Ph.D. Degrees

### **DEPARTMENT OF MATHEMATICS**

Telephone (s): 0092 42 99231241, 99231091

Fax Number (s): 0092 42 99230329

E-mail Address (s): <a href="mailto:chairman@math.pu.edu.pk">chairman@math.pu.edu.pk</a>

### • Undergraduate and Postgraduate Programmes

BS 4 Years M.Sc. 2 Years

**MS and PhD Programmes** 

#### ....

MS / M.Phil. 2YearsPh.D. 5Years

#### Academic Achievements

- 01 Ph.D. Scholar completed her Ph.D.
- 05 MS Scholar completed their MS

o 13 M.Phil. Scholars completed their M.Phil.

### Foreign Academic Linkages

- School of Mathematical Sciences, Universiti Sains Malaysia, Penang, Malaysia
- School of Engineering, Manufacturing and Mechanical Engineering, University of Birmingham, UK.

### Institutional Linkages

- External Examiners from deferent Universities for Vive Voce of M.Phil. and Ph.D.
- 05 Post-graduate colleges are affiliated with the department as M.Sc. level.

### **DEPARTMENT OF PHYSICS**

Telephone (s): 0092 42 99231243 Fax Number (s): 0092 42 99230428

E-mail Address (s): <a href="mailto:info.physics@pu.edu.pk">info.physics@pu.edu.pk</a>

### • Undergraduate and Postgraduate Programmes

- Undergraduate-BS (H), (Regular)
- o Graduate-M.Sc., (Regular)

#### MS and PhD Programmes

- M.Phil. (Regular)
- o Ph.D. (Regular)

#### Academic Achievements

 Recently, seven faculty members have completed their PhD degrees from foreign Universities & have been promoted to the position of Assistant Professors. Moreover, they have replaced the already hired contractual faculty members thus strengthening the departmental faculty.

#### • Foreign Academic Linkages

We have collaboration with some foreign institutions which are:

- o Department of Radiation Medicine, University of Kentucky, USA.
- Southside Regional Medical Centre, Petersburg, VA, USA.
- Department of Electrical Engineering and Computer Science, Michigan State University, USA.
- Foreign Universities from where faculty members have completed their Ph.Ds.

#### Institutional Linkages

 Experimental and theoretical Physics collaborations have been established with other national institutions/ Organizations namely PINSTECH, INMOL & Shaukat Khanum Hospital, SUPARCO, Govt. College University, CSSP, Department of Meteorology and PCSIR.

## **DEPARTMENT OF SPACE SCIENCE**

Telephone (s): 0092 42 99239294-042-35952996

E-mail Address (s): ali60e@Yahoo.com

#### Undergraduate and Postgraduate Programmes

o B.Sc. in space science

M.Sc. in space science

#### MS and PhD Programmes

o M.Phil. in Space Science

### **INSTITUTE OF CHEMISTRY**

Telephone (s): 0092 42 042-9230463

Fax Number (s): 0092 42 9231269

E-mail Address (s): director@chem.pu.edu.pk

## Undergraduate and Postgraduate Programmes

o B.S.

M.Sc.

## • MS and PhD Programmes

o M.S.

o M.Phil.

o Ph.D.

### **INSTITUTE OF GEOLOGY**

Telephone (s): 0092 42 99230467, 99231251, 99231252

Fax Number (s): 0092 42 35846501

E-mail Address (s): director.geo@pu.edu.pk

#### Undergraduate and Postgraduate Programmes

During the academic session 2011-12 the Institute of Geology enrolled 61 students in BS (04 years) Applied Geology, First Professional, while 30 students in M.Phil Applied Geology, 22 students have been admitted in M.Phil Geomatics in addition to 44 students admitted in M.Phil leading to Ph.D. / Ph.D. under old scheme whereas, 16 students admitted in M.Sc. Seismology.

#### • MS and PhD Programmes

- Presently the Institute of Geology is running following M.Phil / M.Phil leading to PhD programs with total strength of 95 students.
  - Applied Geology
  - o Earth & Environmental Sciences
  - M.Phil Geomatics

### Foreign Academic Linkages

The Institute of Geology has following foreign linkages programs.

- Linkages with Seismic Micro Technology Inc. Katy Freeway, Houston Texas, USA.
- Hydrological Forecast and Warning Department, Swedish Meteorological and Hydrological Institute, Sweden.

o M/S Thies, Germany

#### Institutional Linkages

- o Oil and Gas Development Corporation Limited (OGDCL), Islamabad
- Pakistan Atomic Energy Mineral Centre, Ferozepur Road, Lahore
- Environmental Protection Department (EPD), Govt. of the Punjab, Lahore
- o Mines and Mineral Department Govt. of Punjab, Lahore
- Water and Power Development Authority (WAPDA), Lahore
- o Pakistan Petroleum Limited (PPL), Islamabad
- Pakistan Oil Fields Ltd.
- OMV Exploration Pakistan, Islamabad
- MOL Pakistan Oil and Gas Co. Islamabad
- Ocean Pakistan Limited.
- Associated Consultants Engineering (ACE), Lahore.
- o National Engineering Services Pakistan (NESPAK), Lahore.
- o Road Research and Material Testing Institute, Canal Road, New Campus, Lahore.
- Pakistan Institute of Nuclear Science & Technology (PINSTECH), Islamabad.

### PUNJAB UNIVERSITY COLLEGE OF INFORMATION TECHNOLOGY

Telephone (s): 0092 42 99210969

Fax Number (s): 0092 42 99212505

E-mail Address (s): principal@pucit.edu.pk

### Undergraduate and Postgraduate Programmes

- BS Computer Science
- BS Software Engineering
- BS Information Technology
- M.Sc Information Technology
- M.Sc Geographical Information System

### • MS and PhD Programmes

- M.Phil Computer Science
- MPhil Remote Sensing & GIS
- o Ph.D in Computer Science

#### Academic Achievements

- 100% increase in student intake at BS level
- Increase in PhD Faculty from 9 (Fall 2011) to 11 (Fall2012)
- No. of publications remained constant as compared to previous year.

#### **SCHOOL OF PHYSICAL SCIENCES**

Telephone (s): 0092 42 99230234 E-mail Address (s): dg.sps@pu.edu.pk

### MS and PhD Programmes

 School of Physical Sciences has planned to start its own admissions of M. Phil and PhD in the fields of Chemistry, Biochemistry, Physics and Space Science. Currently 12 M. Phil and 08 Ph. D students are using Laboratories of School of Physical Sciences in their current research projects related with physical, biochemical and molecular sciences.

#### Academic Achievements

In School of Physical Sciences up till now 10 M. Phil students have completed their research projects related to physical, biochemical and molecular sciences by using resources of School of Physical Sciences, University of the Punjab, Lahore.

### **PUNJAB UNIVERSITY GUJRANWALA CAMPUS**

Telephone (s): 0092 055 9200985-9201225-26

Fax Number (s): 0092 055 9201223

#### Undergraduate and Postgraduate Programmes

PUGC offered following Undergraduate and Postgraduate programmes:

- BBA (Hons.), Four Year Programme
- o MBA(Hons.), 1-1/2 Year Programme
- B.Com (Hons.), Four Year Programme
- M.Com (Hons.), 1-1/2 Year Programme
- BS.IT (Hons.), Four Year Programme
- M.Sc. IT, Two Year Programme
- LL.B, Three Year Programme

### • Academic Achievements

Sofia Suleman (LA10022), a student at the PUGC won Charles Earl Bevan Petman Law Prize (Gold Platted Coins) for achieving best grade in Criminal Law, 1st Year, Annual Examination 2011.

#### • Institutional Linkages

 All the four departments at the Gujranwala Campus are working on the same lines as that of parent departments at Lahore.

#### **PUNJAB UNIVERSITY JHELUM CAMPUS**

Telephone (s): 0092 0544-448780, 0544-448770

E-mail Address (s): N/A

# • Undergraduate and Postgraduate Programmes

## Undergraduate:

- o BS (Hons) Comuter Science,
- o BBA (Hons)
- o B.COM (Hons)

## Postgraduate:

o LL.B.

## • Academic Achievements

 The Punjab University Jhelum Campus was started in April 2012 & the first academic semester was completed within the prescribed duration.