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**MESSAGE**

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I am pleased to witness the culmination of another successful year of the University of the Punjab. During the period of this report, the University has shown notable progress on all fronts, especially in academics. The research output is on the increase and Punjab University spent over Rs. 50m on research from its own earnings during 2009-10. The examination system has been improved, the faculty at the University strengthened and the number of scholarships has been substantially increased. The Advanced Studies and Research Board has been activated to strengthen the Ph.D programme. The tenure track system has been adopted. The Academic Council has also been revived. The painstaking efforts of the faculty members in research and teaching have contributed in large measure to this success. Providing affordable quality education along with character development of each student is a corner stone of our policy.

The University conducted 288 exams and awarded 82,907 degrees during this period. The University's income increased 12.63% as compared to the previous year's budget contributing 66% to the total budget. The results of almost all masters examinations held under annual system in 2009 were declared in 2009 for the first time in more than four decades. Two convocations were held during 2009 and 2010.

The number of Ph.Ds in the year 2009-2010 is over 100 and the number of research publications has also increased.

I would like to thank the honorable Chancellor and the honorable Chief Minister for their patronage and support.

All faculty members and administrative staff have made untiring efforts to contribute towards exemplary progress made by the University. They deserve my whole-hearted appreciation. The members of the Annual Report Committee are to be commended for compiling this document.

**Professor Dr. Mujahid Kamran**  
Vice-Chancellor

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## ***HISTORIC PERSPECTIVE OF THE UNIVERSITY***

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Established in 1882 at Lahore, the University of the Punjab is the largest and the oldest seat of higher learning in Pakistan. It was the first to be established in the sub-continent and has to date 3 Nobel laureates among its alumni.

Allama Iqbal Campus, with a more traditional architectural design, named after the great South Asian philosopher and mystic poet, is in the middle of the bustling city of Lahore.

Quaid-i-Azam campus, named after the Father of the Nation, is located 12 kilometers to the South of Allama Iqbal campus. Extending over an area of 1800 acres of lush green landscape, this Campus is the centre of academic and administrative activities of the University. A canal divides the academic blocks from the student lodgings and adds to the beauty of the Campus.

The University also has a Summer Campus at Khanspur, located at 2,500m above sea level in the Himalayan range in the Murree Hills. This Campus, in addition to providing research facilities, is also used as a recreational spot for the faculty and the students.

The University has also established a new Campus at Gujranwala with four disciplines, namely, Business Administration, Commerce, Law and Information Technology. A few more disciplines will be added in the near future.

The University comprises 4 campuses, 13 Faculties, 9 Constituent Colleges, 63 Departments, Centres, Institutes, and also 500 Affiliated Colleges. It has around 900 permanent faculty members involved in teaching/research and over 30,000 on campus students. Annually the University conducts about 288 exams for 500,000 students.

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## **Academic and Scholastic Achievements – A Glimpse**

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### **PhD Program**

Since the major purpose of any university is the creation of new knowledge, we have focused attention on our PhD program. It is a great privilege to report that we have achieved remarkable success in our PhD program. In the eighteen years period from 1990-2007 the University of the Punjab produced a total of 734 PhD's. This is an average of approximately 41 PhD's per annum. It is our profound privilege to report that in the three year period 2008-2010 we produced 339 PhDs, at an average of 113 PhDs per annum. The present administration assumed charge on Jan3, 2008 and it was in 2008 that history was created when the number of PhDs produced per annum by the University of the Punjab crossed the magic number of one hundred for the first time since 1882. Now we have a new landmark, a hat-trick of over 100 PhDs every year for three successive years. The research supervisors, the Advanced Studies and Research Board and the office of the Controller of Examinations have made this success possible. During the period 2008-2010 the Advance Study and Research Board (ASRB) approved 468 PhD synopses – at an average of 156 synopses per annum.

**Table-I**  
**No. of PhDs Produced**

Year →	1990-2007	2008	2009	2010
No. of Ph.D.s	734 (Average 41 per annum)	105	126	108

We would not have achieved these numbers without the policies adopted by HEC in the past decade. ***It is note worthy that all our science and engineering theses are evaluated by referees from technologically advanced countries while the language and literature theses are sent to experts in countries which are advanced in those languages.*** It may also be added that currently the total number of PhD scholars formally registered with the University is over 1000. Additionally we have over 1000 M.Phil students, many of whom will switch over to the PhD program after completing their M.Phils.

## RESEARCH OUTPUT

When the present administration took charge on January 3, 2008 the PU had an allocation of Rs. 4 million for research per annum in its 2007-08 budget with a matching grant of Rs. 4 million from HEC. The entire money was unspent and uncommitted. The administration immediately invited small research projects from the faculty members and subsequently awarded forty research projects accordingly.

For the year 2008-09 the amount for research was raised to 50 million and the same amount was reallocated for 2009-10. **Whereas during 2009-10 Rs. 50m spent on research including a supplementary grant of Rs. 25million, indicating that research in PU has now gained substantial momentum. In the fiscal year 2010-2011 this amount has been enhanced to 70 million. We have also created, in November 2010, a Research Endowment Fund with an amount of 250 million for the first time in the history of the University.**

It is because of such bold steps for research promotion that our research output in impact factor and HEC recognized journals has increased very significantly in the past two years. **We have provided more funding for research than any past administration and this has produced more encouraging results.** For instance in 2008 the number of research papers published by the faculty was 331 with 208 papers in impact factor journals and 123 in HEC recognized journals. Whereas during 2009 this number increased to 486 with 273 papers in impact factor journals and 213 in HEC recognized journals (table II). These numbers do not include papers presented at national and international conferences. It is also noteworthy that some of our students of B.S in *Computer Science* and *Electrical Engineering* have managed to publish in IEEE Conference Proceedings which are rated very highly in international circles.

**Table-II****Research Publications for the Year 2008 & 2009**

<b>Year</b>	<b>With Impact Factor</b>	<b>HEC Recognized</b>	<b>Total</b>
<b>2008</b>	<b>208</b>	<b>123</b>	<b>331</b>
<b>2009</b>	<b>273</b>	<b>213</b>	<b>486</b>
<b>Total for two years</b>	<b>481</b>	<b>336</b>	<b>817</b>

It may be added that on account of the policies adopted by the present administration the credibility of PU in international conferences abroad has increased significantly and still continues to grow (table III). We have also hosted some very important international conferences during the past three years. Funding for these conferences was provided primarily by the University itself.

**Table-III****Teachers sent abroad for presentation of papers at international conferences**

<b>Sr. No.</b>	<b>Year</b>	<b>No. of teachers</b>
1.	2004-05	4
2.	2005-06	10
3.	2006-07	14
4.	Jan 2008- Dec 2010	131

**Conferences Hosted**

The hosting of national and international conferences is a reflection of academic strength world wide. These conferences covered a wide range of disciplines in the sciences as well as in the humanities. The overall increase in conferences held at PU is likely to continue in coming years in view of the funding and encouragement provided by the present administration.

**Table IV**  
**Number of Conferences Hosted**

<b>Sr. No.</b>	<b>Year</b>	<b>Papers</b>
1.	2007	2
2.	2008	9
3.	2009	5
4.	2010	13
<b>Total</b>		<b>29</b>

### Books Published by PU Faculty

Publication of books by faculty members is another indicator of the academic vitality of a university. The following table depicts the significant increase in publication of books. After having put our PhD program on track the administration focused on encouraging publication of books by faculty members. As a result book publications have increased very significantly as reflected in table V.

**Table V**  
**Number of Books Published**

<b>Sr. No.</b>	<b>Year</b>	<b>Books Published</b>
1.	2007	25
2.	2008	31
3.	2009	58
4.	2010	55
<b>Total</b>		<b>169</b>

## CONVOCATIONS

During last 19 years (1989 -2007) only 8 convocations were held. *We have made convocations a regular feature at PU and cleared a huge backlog. The PU has held three convocations (2008, 2009, 2010) since we assumed charge in 2008.*

**Table VI - Number of Convocations Held**

Sr. No.	Year	Convocations Held
1.	1989-2007 (19 years)	8
2.	Jan 2008 – Mar 2010	3
<b>Total</b>		<b>11</b>

## FACULTY DEVELOPMENT

Since the overwhelming majority of the faculty members must be PhD we have sharply focused on faculty development and have enhanced the PU faculty development funds from 40 million in 2007-2008 to **75 million** during the fiscal year 2010.

**Presently just over one hundred PU teachers are enrolled for PhD.** *Of these 90 are abroad – thirty nine (39) funded by HEC and fifty one (51) by the PU from its own funding.* Most of the remaining teachers have won scholarships from other sources. The overwhelming majority of these scholarships was awarded during 2008-2010. The ratio of PhD to non PhD teachers has now been increased from less than 30% to **36.5%**. It is hoped if our current policies continues as such we may expect to have 60-70% PhD faculty by 2015.

## Table VII

### Ph.D. and Non Ph.D. Faculty Members

Permanent Teachers			Teachers Working on Contract Basis		
Ph.D.	255	36.48%	Ph.D.	56	25.26%
Non Ph.D.	444	63.52%	Non Ph.D.	166	79.74%
Total	699		Total	222	

## PROFESSOR EMERITI

This administration has revived the policy of institution of Professor Emeritus. Hardly any Professor Emeritus was appointed during the period 1993-2009. The University Syndicate has appointed 14 Professor Emeriti during 2010, nine in its meeting of March 1<sup>st</sup>, 2010 and another five in its meeting of March 20, 2010. One of the appointees Professor Hassan Askari Rizvi has also received Sitara e Imtiaz. We hope that the significant contributions of the remaining Professor Emeriti will also be recognized by the government in the coming years. All these Professor Emeriti are extremely active in research and most of them are already working in various Departments of the University.

## EXTERNAL / FOREIGN LINKAGES

This administration realizes that without interacting with the international community standards of research and teaching cannot be improved. A proper office has been established separately for international linkages and to sign to MOU's with institutions of the advanced world.



## STUDENT CO-CURRICULAR ACTIVITIES

(DEBATES, ESSAY WRITING, QIRAT, DRAMA, SCIENTIFIC MODELS etc)

A much needed transformation is the restoration of a culture of co-curricular activities in Punjab University. After decades a series of events were organized under the Student Affairs office. It is only since January 2008, when the present administration took over, that our students have begun an unprecedented winning streak in co-curricular activities. During the year 2008 our students won a total of 47 individual prizes and 11 team trophies in national competitions apart from winning another 19 awards in Model UN debates in Europe. In 2009 our students won 146 individual prizes and 32 team trophies in national competitions and 4 awards in the Model UN debates. In 2010 the number of nation wide competitions were fewer because of the security environment. But we have dominated the seen during 2010 by winning 16 team trophies, 6 runners up team trophies and 81 individual prizes.

Furthermore **four of our debaters acted as judges for the Model UN competitions during 2010 Euro MUN.** This is indeed the a great honour for the country. **In the 2010 Euro MUN held at Munster University, Germany, all three students who participated as delegates won the Best Delegate Award** in their respective committees. Universities like Cambridge and Harvard also participated in the said event and our students stood at power with them.

**Table VIII**

**Achievements in National Co-Curricular Competitions  
(Jan 2008 to Dec 2010)**

<b>Individual Prizes</b>	2008	2009	2010
<b>First Prizes</b>	25	73	38
<b>Second Prizes</b>	14	50	24
<b>Third Prizes</b>	08	23	19
<b>Total</b>	<b>47</b>	<b>146</b>	<b>81</b>
<b>Team Trophies</b>	2008	2009	2010
	<b>11</b>	<b>32</b>	<b>16 + 6</b>

**Table IX**  
**Achievements in Model UN**  
**Conferences in Europe**

	2008	2009	April 30, 2010
<b>Outstanding Diplomacy Award</b>	06		3 (4 of our students acted as Judges)
<b>Best Delegate Award</b>	08	02	
<b>Honorable Mentions</b>	04	02	
<b>Best Delegation Award</b>	01		

**Table X**  
**Achievements in National Engineering, IT and Fine Arts Competitions**  
**(Jan 2008 to Dec 2010)**

<b>Individual and team prizes</b>	2008	2009	2010
<b>First Prizes</b>	1	12	12
<b>Second Prizes</b>	4	5	2
<b>Third Prizes</b>	-	4	4
<b>Total</b>	<b>5</b>	<b>21</b>	<b>18</b>

## SPORTS

Punjab University was declared the All Round Champions in the inter-university competitions once again during 2009-2010. We have also won the first ever Chief Minister Cup. The gymnasium at the Quaid-e-Azam Campus has also completed and is now functional. **During 2010 our student won a gold medal in wrestling at the Commonwealth Games and two of our girls were members of the gold medal winning cricket team in the 2010 Asian Games.**

**Table XI - Inter-University Sports 2009-2010**

<b>Overall Medals</b>	<b>Men</b>	<b>Women</b>
Gold Medals	27	22
Silver Medals	16	1
Bronze Medals	2	1

## SELECTION BOARDS

The administration has held regular meetings of the Selection Board, and other statutory bodies such as the Academic Council, etc. We made a record number of appointments of teachers in all cadres. From Jan 15<sup>th</sup>, 2008 to December 31, 2010, **288** teachers were appointed in **82** meetings. No other administration has even remotely touched this number in a comparable manner. These appointments include the regularization, through selection, of many lecturers and assistant professors who had been working on contract for years.

**Table XII**  
**Selection of Teachers (January 2008 Up till December 30, 2010)**

<b>Selections Boards Held</b>	<b>Professors Appointed</b>	<b>Associate Professors Appointed</b>	<b>Assistant Professors Appointed</b>	<b>Lecturers Appointed</b>	<b>Total</b>
<b>82</b>	<b>25</b>	<b>23</b>	<b>70</b>	<b>170</b>	<b>288</b>

## BENEFITS TO NONTEACHING STAFF

This administration has paid due attention to the problems of its employees, particularly the lower cadres. The number of employees on **daily wages** who were regularized by this administration is **924**, while an additional **143** employees who were working on **ad-hoc/temporary** basis for years, some of them for over three decades, were also regularized. Among the lower grade employees a record number of **239** were **selected** for higher cadres through selection while **186** were **promoted**. It may be added that not a single promotion of employees was made during the period 2003-2007. We have also re-designated and upgraded **434** posts of non-teaching staff in lower grades. Overall **2176** employees have benefited from this policy. A new structure for employees of grade 1-5 has been developed and has been approved by the Finance and Planning Committee. It will be taken up by the Syndicate shortly for approval. It may be noted that there are about 3500 employees in grade 1-5. Recently an approval as been granted to construct 42 spacious flats of category **J** meant for employees of BS 1-7.

**Table XIII**

**Employees Appointed / Promoted / Regularized  
During January 2008 -2010**

Daily Wagers Regularized	<b>924</b>
Temporary / adhoc employees regularized	<b>143</b>
Appointed Through Selection Committee	<b>239</b>
Promoted	<b>186</b>
Confirmation Cases	<b>252</b>
Re-designated & Upgraded Posts	<b>434</b>

An **Employees Welfare Endowment Fund** has been created with 20 million rupees in November 2010. A **Pension Endowment Fund** has been formally created by this administration and from 1.5 billion at the end of 2007 it has increased to the current level of 2.15 billion rupees.

## EXAMINATIONS AND RESULTS

PU examines approximately over **500,000 candidates annually and conducts over 288 examinations**. Owing to our new policies we now announce results of over 170,000 B.A./B.Sc candidates in a record time of three months after the conclusion of the exams. The same is true of 2010. ***In addition, in 2009, the results of all MA/M.Sc examinations held under the annual system were announced in the same year viz. 2009 for the first time in over four decades.***