# Research Output of CIIT Lahore in year 2010

# VOL-II

**MATHEMATICS** 

**ELECTRICAL ENGINEERING** 

**PHYSICS** 

CHEMICAL ENGINEERING

**COMPUTER SCIENCE** 

**IRCBM** 

**HUMANITIES** 

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## Preface:

CIIT is not only providing quality education but also producing the valued research publications. Due to this research work, the CIIT got its better ranking in Pakistan and Higher Education Commission declared CIIT at number five among 122 Pakistani Universities.

The credit goes to the researchers of CIIT, who, as usual, produced lot of papers in the year 2010. For this accomplishment, the contribution of researchers of CIIT Lahore is also extraordinary. They produced 160 journal and conference papers during the year 2010.

The compilation in your hands is consists on the papers which published during the year 2010 and at CIIT platform. We only included journal and conference papers for this anthology. The purpose of this compilation is to record the research work of our faculty members and also to facilitate the users to get all the research papers of all departments in one binding. Apart from the record, I am also sure that this compilation will provide the guidelines to new researchers of CIIT and to the researchers of other institute, as well.

Due to its bulk, the compilation is in two volumes. Volume-I consists the journal and conference papers of the faculty of Management Sciences. Research articles for rest of the departments are in volume II.

Dr. Talat Afza, Convener Library Affairs Committee, not only provided the guidelines but also she took personal interest to prepare this compilation in appropriate form. Without her help, it was very difficult to prepare this collection of research articles. Ms Nasira Munir, Assistant Librarian also did a good job to convert the articles into a compilation.

With regards.

#### Muhammad Tariq Najmi

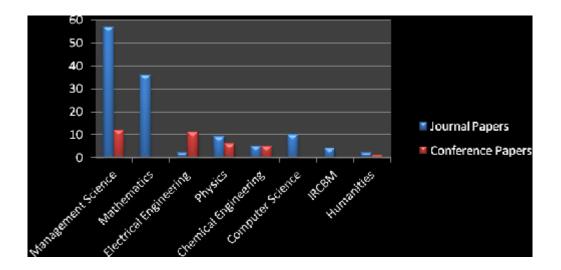
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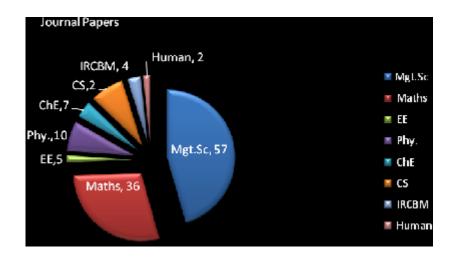
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#### **SUMMARY**

### **Research Publication of CIIT Lahore for year 2010**

Departments	Journal Papers	Conf. Papers	Total
Management Sciences	57	12	69
Mathematics	36	0	36
Computer Science	2	11	13
Chemical Engineering	9	6	15
Electrical Engineering	5	5	10
Physics	10	0	10
IRCBM	4	0	4
Humanities	2	1	3
Total	125	35	160





# **INDEX**

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- 1. Abbasi, A S. Rehman, K and Abbasi, O H. (2010). Role of Islamic leadership in value based corporate management: The case of Pakistan. *African journal of business management.* 4(18), 4003-4020
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