Bahria Examination System

(Bahria Institute of Management and Computer Science)

by

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MFN
318
MCS
2002

December 2002

Supervised

By

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A report is submitted to the department of Computer Sciences, Bahria Institute of Management and Computer Sciences, Islamabad.

In partial fulfillment of requirement for the degree of MCS

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Bahria Institute of Management and Computer Sciences, Islamabad

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Certificate

We accept the work contained in this report as a confirming to the required standard for the partial fulfillment of the degree of MCS

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Dedication

This project is dedicated with great love and respect, to my parents, and to my friends.

Acknowledgement

First of All we are thankful to the Almighty Allah, for his Blessings and Graciousness. We are also thankful to our venerable supervisor Mr. Faisal Aftab, Head of MIS department, for his great guidance and to Mr. Fazal-e-Wahab, Head of Computer Science Department who not only helped us in all ways but also lead us to succeed throughout the project.

Finally we are thankful to the Examination department staff, specially to Mr. Fazal-e-Raziq and Mr. Iftikhar Ahmed.

We also acknowledge Network Staff for helping in implementing this system.

Executive Summary

The existing examination system of BIM&CS is totally manual. The whole database is maintained in Excel spread sheets. The system does not provide any facilities to the examination department. The system does not provide a suitable environment to maintain the database and also facilities like searching a particular student and relevant information.

The Examination department acts as a backbone for any educational institution and the success of that institution depends upon the efficient working and security of their examination department.

The developed Bahria Examination system is fully automated and provides all the functionality required by the Examination department. The system provides GUI based environment that is easy to use for the examination staff. The system provides self-descriptive interfaces that are easy to use for any person with a little bit knowledge of computers.

The system provides student performance evaluation and analysis reports required by the higher management and the Examination department.

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