

PAPERLESS UNIVERSITY-PROGRAM CREATOR WIZARD & EDITOR

By

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Supervised by

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A report is submitted to the department of Computer Sciences,
Bahria Institute of Management & Computer Sciences, Islamabad.
In partial fulfillment of requirement of the degree of
MCS Software Engineering

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DEDICATION

I dedicate
this project
to my

Loving Parents, Uncle and Aunt

whose prayers
are
always with me
and
my success
is only due to them.

ACKNOWLEDGEMENTS

First of all I am grateful to **Almighty Allah**, Lord of Creations, of our lives and of everything in the Universe and His **Holy Prophet Mohammad (S.A.W)** Whose blessings enabled me to perceive and pursuit higher ideas of life, who has given me the courage insight and knowledge to complete this project.

I would like to acknowledge the help of persons who helped me lot in my project and in my educational career that is “Mrs. Farzana Khan” for supervising me in this project and her lots of encouragement, her devotions and her great advices during this project and as well as in my educational stay during MCS degree.

I would also like to thank “Mrs. Saima Jawad” for helping me much in the development of my programming skills. I would also like to mention the name of “Mr. Hassan Zia”, whom guidance especially in documentation skills give me lot of knowledge and power in developing the professional documents in my professional as well as my student life.

Also “Mr. Farhan Kamal Chishty” for Software Quality Assurance, which I tried to use in my project, he gave us a strange sense of quality not only in our professional life, but in every aspect of life. Also “Mr. Ali Iqbal” whom taught us Object Oriented Software Engineering and also show us the way of using “UML” and methodologies used in Object Oriented Software Engineering. At last I would like to thank all the teachers of MCS for brightening and glooming my career towards this profession.

Finally, I would like to acknowledge Bahria University for giving a professional sense to me and forwarding me to the professional and practical life with full strength. I also acknowledge here that it is the university which has opened new horizons and universe for me to conquer and to seek knowledge, applying my abilities and skills.

PREFACE

It is a matter of great pleasure for me to complete the task for the preparation of this report. I want to mention here that despite an assiduous proof reading some misprints and inaccurate wording might have crept in for which I am responsible and I shall be thankful to readers who point them out. Any suggestions for improvement will also be greatly appreciated.

ABSTRACT

With the passage of time, progress of science by leaps of bounds in the life of human being is shaping tuning and turning towards luxury. Human being is busy to mold the life towards the ease not only in his home but also in the offices. With the evolution of computer science the concept of office automation took birth. Now modern trend of office automation is setting towards the paperless ness of the office which means that no existence of a single paper in the office and each and every work should be done automatically with the help of computers. On the bases of the paperless ness, there is the concept lies about the education field, which proposed that each activity performed in the educational institutes should be automated i.e. every activity should be monitored, performed and processed by the computers. We try to work in this field and named this software as "Paperless University".

Although this is a very vast topic and need lot of research and work but here we tried to build our project wile considering some or few of its aspects.

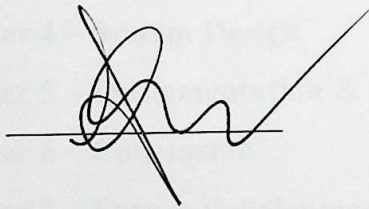
This system will facilitate the University administration to make and upload their records associated to different sections of the university very quickly and smoothly without wastage of time.

It will also facilitate the related teachers of the institute in accordance with the preparation of question papers, quiz etc.

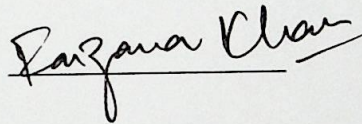
In this system, only the administrator has the right to perform changes i.e. addition or removal of any record. No further person has right to access the system. The system will display the online testing system as well as the representation of the whole programs offered by the university with different options.

APPROVALS

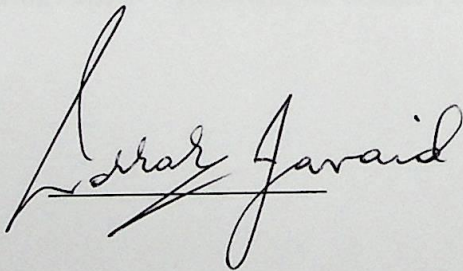
We accept the work contained in this report as a confirming to the required standard for the partial fulfillment of the degree of MCS degree with specialization in Software Engineering.



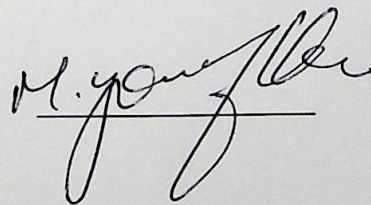
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Supervisor



Internal Examiner



External Examiner

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