**Project Report**

**Online Stock Management System**

**A REPORT**

**SUBMITTED TO THE DEPARTMENT OF INFORMATION TECHNOLOGY, GOVT. EMERSON COLLEGE MULTAN IN PARTIAL FULFILLMENT OF REQUIREMENTS FOR THE DEGREE OF BS-IT**

**Submitted by**

Ahsan Iqbal

**MCEIT-11-40**

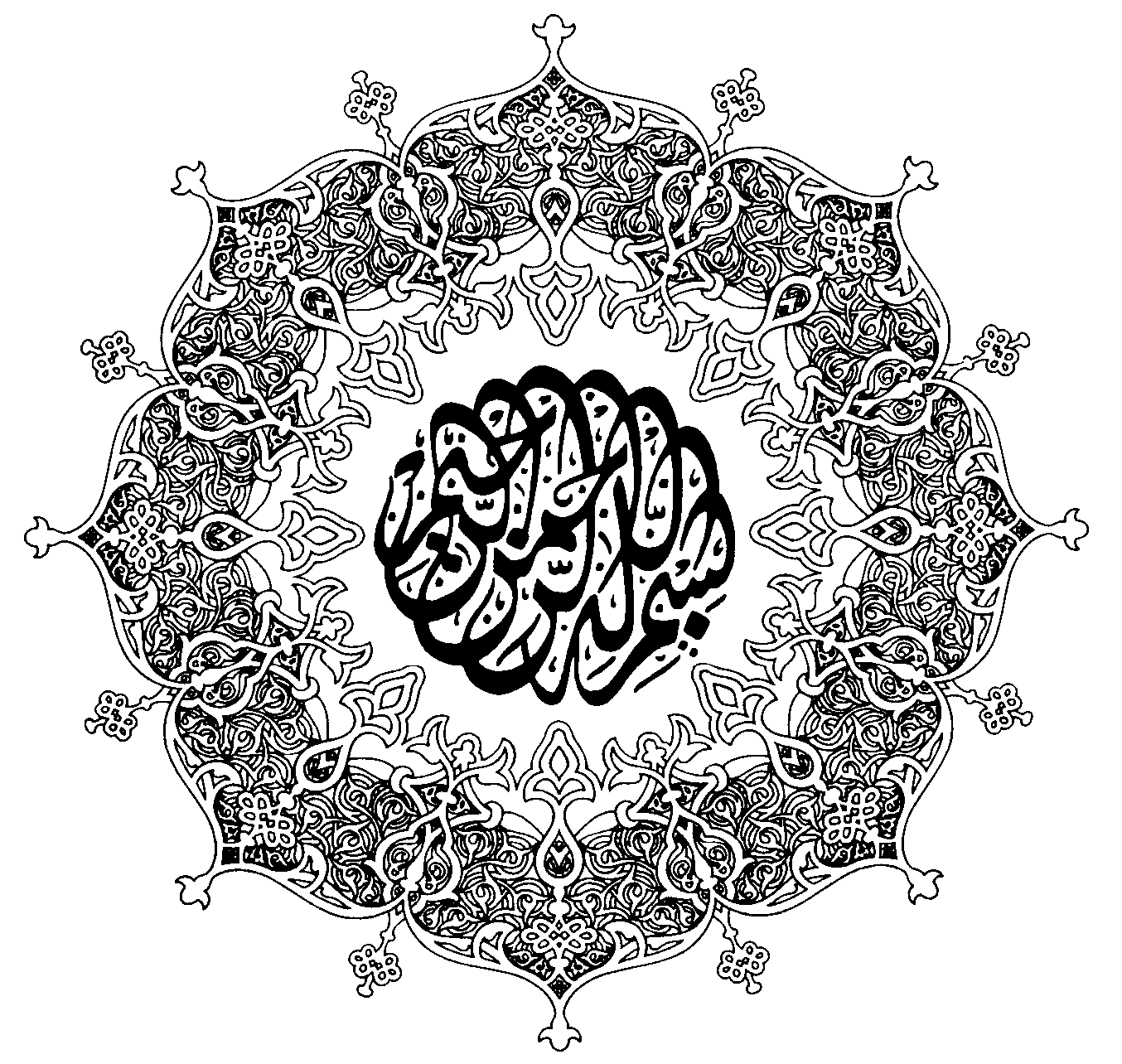
**2011-2015**

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**DEPARTMENT OF INFORMATION TECHNOLOGY**

**GOVT.EMERSON COLLEGE,**

**MULTAN PAKISTAN.**

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IN THE NAME OF ALLAH THE GREAT BENEFICENT THE MOST MERCIFUL

**FINAL APPROVAL**

This is to certify that we have read this report submittedby Ahsan Iqbaland it is our judgment that this report is of sufficient standard to warrant its acceptance by Govt.Emerson college, Multan for the degree of BS-IT (Information Technology).

# *Committee:*

**1. External Examiner \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**2. Supervisor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Asif Raza

Department of Information Technology

G.E. College,Multan

**3. Head of Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Prof.Ch.Nawaz Ali

Department of Information Technology

G.E. College,Multan

**DEDICATION**

*To My Loving Parents whose care and prayers had been with me all the time during my academic life and without their spiritual presence and guidance it was almost impossible for me to reach this stage of finalizing and passing my masters in computer science,*

*And to Respected Teachers who had opened a new era to me and showed me a new horizon of success and knowledge and it was their guidance and help that I am able to erect my head as a successful student,*

*And to my dear friends who had been with me all the days and nights long in the preparations and common studies activities,*

*And to those dear fellows and my dear ones who kept praying for my success just for nothing but only to see my successful student of my career.*

**Acknowledgement**

Great **ALLAH,** the most gracious, merciful and beneficent has given me the strength and make me able to fulfill the requirements of this project successfully in a short period of time within limited resources and knowledge.

I express my gratitude and obligations to **Prof.Ch. M. Nawaz ,** Head of Department of Information Technology, G.E. College, Multan, who did his selfless and tireless efforts for providing us all facilities throughout the academic session and their kind and loving attitude always encouraged us to work hard.

I feel great honor to express my sincere and cordial thanks to respected teacher,

**Mr. Asif Raza** for his guidance, sympathetic attitude, solving related problems that I faced in project completion period. He guided me in critical times and helped me whenever I needed.

I am also grateful to my honorable fellows who helped me a lot, enforcing me to do work with full courage and devotion. They gave me knowledge to solve critical problems.

At the end I feel very respect and happiness towards my family members who gave me resources, lot of encourage and day-by-day prayers with love. Specially my parents prayed for my success and encouraged me to do the given task with full zeal and zest.

***Ahsan Iqbal.***

**PROJECT BRIEF**

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| --- | --- |
| Project Name: | Online Stock Management System |
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| Undertaken by: | Ahsan Iqbal |
| Supervised by: | Mr. Asif Raza |
| Date of starting: | 30-08-2015 |
| Date of Completion: |  |
| Operating System: | Microsoft Windows 10 Ultimate |
| System Used: | Core i3 |
| Web Server: | Wamp Server |
| Source Language: | PHP,Java script,HTML |
| Back-End Designed in: | MySQL Server |

**ABSTRACT**

I have developed the Sales, Purchase & Inventory Control System for the BISMILLAH Medical Store Multan. It maintains all the purchase and sale information for the organization. I have incorporated the concepts of customer-wise sales analysis for efficient and effective sales analysis which helps a lot for decision-making for the management and to plan for their future sales policy. I have developed the reports for all of these requirements and also for stock information, the cost of stock on hand, the sales value etc. My project reports fulfill all the requirements for an effective sales analysis to plan future strategy, and to predict future trends in usage of different product.

I have used My SQL as the database server and PHP5, J query, Ajax, HTML, CSS.