**Project Report**

**SmartShop Computer Accessories**

**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**

Muhammad Affan Khalid

**MCEIT-11-41**

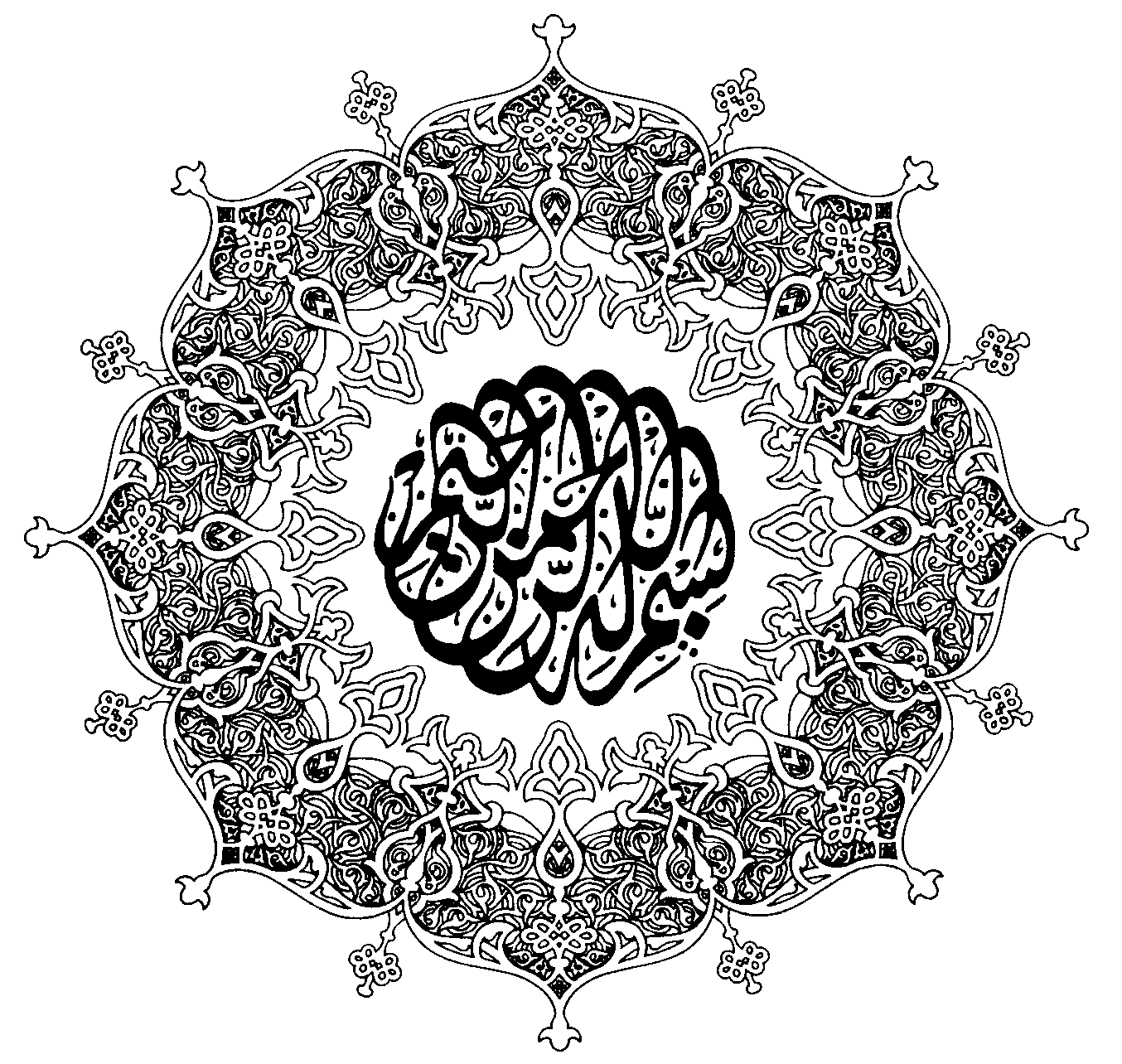
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**DEPARTMENT OF INFORMATION TECHNOLOGY**

**GOVT.EMERSON COLLEGE,**

**MULTAN, PAKISTAN.**



IN THE NAME OF ALLAH, THE GREAT BENEFICENT, THE MOST MERCIFUL

**FINAL APPROVAL**

This is to certify that we have read this report submitted by Muhammad Affan Khalid (MCEIT-11-41) and 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 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Ma’am Qurat-ul-Ain

Department of Information Technology

Govt. Emerson College, Multan

1. **Head of Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Prof. Chaudhary Nawaz

Department of Information Technology

Govt. Emerson College, Multan

**ACKNOWLEDGEMENT**

It is great pleasure to present this report on the project named “**SmartShop Computer Accessories**” undertaken by me as part of my BS (IT) curriculum.

I am thankful to **Ma’am Qurat-ul-Ain**for offering me such a wonderful challenging opportunity and I express my deepest thanks to all coordinators, of Department of IT for providing all the possible help and assistance and their constant guidance.

It is a pleasure that I find myself penning down these lines to express my sincere thanks to the people who helped me along the way in completing my project. I find inadequate words to express my sincere gratitude towards them.

First and foremost,I would like to express my gratitude toward my project supervisor Ma’am Qurat-ul-Ain for placing complete faith and confidence in my ability to carry out this project and for providing meher time, inspiration, help, valuable guidance, constructive criticism and constant interest. She took personal interest in spite of numerous commitments and busy schedule to help me complete this project. Without the sincere and honest guidance of my respected project supervisorI would have not been to reach the present stage.

I am also thankful to Prof. Chaudhary Nawaz (HOD)for his support in guiding me and giving me the right direction every time I needed.

**PROJECT BRIEF**

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| --- | --- |
| **Project Name:** | SmartShop Computer Accessories |
| **Undertaken by:** | Muhammad Affan Khalid |
| **Supervised by:** | Ma’am Qurat-ul-Ain |
| **Date of starting:** | August, 2015 |
| **Date of Completion:** | April, 2016 |
| **Operating System:** | Microsoft Windows 10 Professional |
| **System Used:** | Core i5-2400Desktop PC |
| **Web Server:** | WAMP Server |
| **Source Language:** | Web Pages using PHP, HTML, JavaScript |
| **Back-End:** | MySQL |

**ABSTRACT**

This is a project report on **“SmartShop Computer Accessories”**. During the making/developing of this project I explored new ideas and functionality behind the working of a notepad.

This project is the output of my planning, schedule, programming skill and the hard work, and this report reflects my steps taken at various levels of programming skill, planning and schedule.

I have learnt a lot during this project and liked the improvement in my testing skills and deep concept related to these kinds of projects.

My project is**SmartShop Computer Accessories**. Thisis a web based application which helps people to find and buy latest computer accessories of different varietiesvia internet. It is useful in the way that it makes an easier wayto browse and ordercomputer accessories online.

In this application I have basically 2 modules. The first module includes the customer module.

The customer has to register for to buyproducts. The registered customers can view details of specific accessoriestheycan order the products of their choice and need. Theyhave to pay the price of the product in order to buy.

The admin module contains the access of admin on the application. The admin can change everything in the application. He has the ability to add, delete, and update any information regarding the products.

**PREFACE**

Learning comes from doing. To learn something, one has to go through different conditions. Recognizing this fact, the college has made it essential for **BS-IT** students to undergo this final year project. During this, the student learns about the development tools and skills of a specific niche. Also this project helps the student how to implement the theoretical knowledge into practical life, in my day to day life. This project report was prepared during the project making period.

During this period, an effort was made to understand online shopping conceptand to finish the project work assigned to me. This report lays special emphasis on the operational work, tasks and tools carried out during the development period.