

FASHION STYLE E-COMMERCE

MAJOR PROJECT REPORT

Submitted By

Shamsudin Aalam	(DCOM-00848-020)
Mukesh raut	(DCOM-00275-020)
Ramanand Yadav	(DCOM-00964-020)
Sonu Prajapati	(DCOM-00286-020)
Mithlesh Singh Chanau	(DCOM-00844-020)

Under the Guidance
Of

Anish Ansari
(Project Guide)

In partial fulfilment for the award of the degree
Of

DIPLOMA IN COMPUTER ENGINEERING



BIRGUNJ INSTITUTE OF TECHNOLOGY

(Affiliated to council for Technical Education and Vocational Training)
(2077-2080)

BIRGUNJ INSTITUTE OF TECHNOLOGY

BIRGUNJ, PARSA, NEPAL

Department Of Computer Engineering



CERTIFICATE

It is to certified that benefits record of the project work titled “FASHION STYLE E-COMMERCE” being

Submitted by: -

Shamsudin Aalam	(DCOM-00848-020)
Mukesh Raut	(DCOM-00275-020)
Ramanand Yadav	(DCOM-00964-020)
Mithlesh singh Chanau	(DCOM-00844-020)
Sonu Prajapati	(DCOM-00286-020)

6th semester diploma in computer Engineering in the year 2080 in the partial fulfillment of therequirement for the award of Degree of Diploma in Computer Engineering of BIRGUNJ INSTITUTE OF TECHNOLOGY

.....
Er. Anish Miya Ansari
(Project Guide)

.....
Er. Sarita Jayasawal
(HoD of DCom)

.....
Er Niraj Shriwastav
(Principal)

.....
Name.....
(External)

BIRGUNJ INSTITUTE OF TECHNOLOGY

BIRGUNJ, PARSA, NEPAL

Department Of Computer Engineering

Date:.....



Viva-Voce Sheet

We have conducted the viva voce Examination of the minor project
presented by

Samsuddeen Aalm	(DCOM-00848-020)
Mukesh Raut	(DCOM-00275-020)
Ramanand Yadav	(DCOM-00964-020)
Mithlesh singh Chanau	(DCOM-00844-020)
Sonu Prajapati	(DCOM-00286-020)

Entitled

“FASHION STYLE E-COMMERCE” and found that major project to be original work of the students and written according to the prescribed format. We recommended the minor project will have accepted as partial fulfillment of the requirement for Diploma in Computer Engineering (Dcom).

Viva-Voce Committee

Project Guide

External Expert

Head of Department

ABSTRACT

The advent of digital technologies has revolutionized the fashion industry, particularly with the emergence of fashion style e-commerce platforms. This study aims to provide a comprehensive overview of the evolving landscape of fashion style e-commerce, highlighting its impact on consumer behavior, industry trends, and technological advancements.

The research delves into the intricate relationship between technology and fashion, analyzing how e-commerce platforms have transformed the traditional retail experience. The study employs a multi-faceted approach, incorporating insights from consumer psychology, data analytics, and design aesthetics to understand the factors influencing online fashion purchasing decisions.

Through an in-depth analysis of industry trends and case studies of successful e-commerce platforms, this research aims to provide valuable insights for fashion entrepreneurs, industry professionals, and scholars alike. By understanding the dynamic interplay between technology, consumer behavior, and sustainability in the context of fashion e-commerce, this study contributes to the ongoing discourse on the future of the fashion industry in the digital age.

ACKNOWLEDGEMENT

We take this opportunity to express our sincere gratitude to all those who helped us in various capacities in under taking project devising the report. We are privileged to express our sense of gratitude to our respected lecturer Anish Ansari whose unparalleled knowledge, moral fiber and judgment along with his was an immense in completing the project. We are grateful to the HOD of Diploma in computer engineering Er. Sarita Jayaswal and Principal of Birgunj Institute of Technology Er. Niraj Shriwastav for the brain wave and encouragement given.

Last but not the least; we would like to express our deep sense and earnest thanks giving to our dear parent for their moral support and heartfelt co-operation in doing the project. We would also like to thanks our friends, who direct or indirect help has enabled us to complete this project successfully. We would also like to thank to our BIT Engineering Collage.

PROJECT DEVELOPED BY:

.....

Shamsudin Aalam
(DCOM-00848-020)

.....

Mukesh Raut
(DCOM-00275-020)

.....

Ramanand Yadav
(DCOM-00964-020)

.....

Mithlesh singh
(DCOM-00844-020)

.....

Sonu Prajapati
(DCOM-00286-020)

List of figure

TITLE	PAGE NO
1. XAMPP	6
2. Module Diagram	12
3. ER-Diagram	14
3.1 ER-Diagram for Admin	15
3.2 ER-Diagram for User	15
4. Flowchart Diagram	16
4.1 Flowchart Diagram for Admin Login	18
4.2 Flowchart Diagram for User Login	19
4.3 Flowchart Diagram for Change Password	20
5. Data Flow diagram	21
5.1 Context Level Diagram	22
5.2 DFD Application Process Admin	23
5.3 DFD Function Admin Login System	24
5.4 DFD Function Process User Login	25
5.5 DFD Function Process Change password	26
6. Page Design	27
6.1 Admin Dashboard	28
6.2 User Home Page	29
6.3 User Register Page	29
6.4 Admin Site Setting	30
6.5 User	30
6.6 Customer Order	31
7. Database SQL Table	32
7.1 Product Table	32
7.2 Login	32
7.3 Site Setting Table	33
7.4 Order Table	33

Table of Content

Title	Page No
1. Certificate	ii
2. Viva-Voce Sheet	iii
3. Abstract	iv
4. Acknowledgement	v
5. List of Figures	vi
6. Introduction	1
5.1 Advantages	1
5.2 Objectives	2
5.3 Goals	3
7. PHP	4
8. HTML	5
9. Xampp	6
10. System Analysis	8
10.1 Software Specification	8
10.2 Hardware Specification	8
10. Feasibility Study	9
11. Feature of E-Commerce	10
12. System Design	12
13. Module Diagram	12
11. ER Diagram	14
12. Flowchart Diagram	16
13. Data Flow Diagram	21
14. Page Design	27
15. Database Sql Table	32
16. Coding	35
17. Conclusion	41
18. Reference	42