

Your Business Application Title



Session: 2022 – 2025

Submitted by:

Your Name Your Registration No

Supervised by:

Your PF Teacher Name

Department of Computer Science

University of Engineering and Technology

Lahore Pakistan

Here you can find the major parts of your Proposal documentation

- **Short Description of your project**

- Clearly state the problem you are trying to solve and the objective of your project. Explain how your project will contribute to the field of computer science and why it is important. Specify the outputs or results you expect to deliver at the end of your project.

- **Users of Application (minimum 2 users for your project)**

- Identify the specific group of people who will use your application. The users of a project can be individuals, organizations, or a combination of both. Some common examples of project users include:
 - Customers or clients: For a product-oriented project, the end-users who purchase or use the product are considered the main users.
 - Employees: For an internal project within an organization, the employees who will use the project's output are the main users.
 - Admins: Who specifically control what the clients or Employees will access and do.

- **Functional Requirements**

- Functional requirements are a detailed description of what a system, product, or service must do to meet the needs and expectations
- Use the following format to write the Functional Requirements

| <i>User Story ID</i> | <i>As a</i> | <i>I want to perform</i> | <i>So that I can</i> |
|------------------------------|-------------|--------------------------|--|
| <i>1</i> | Admin | Calculate the Price. | Calculate the Price of product w.r.t. it's quantity. |

- **Wireframes**

- A wireframe is a visual representation of a user interface, of an application, that is used to plan and design the structure and layout of the interface.
- All wireframes should be command line format.
- For Example

```
*****
***** Ecommerce Application *****
*****
Enter Username: drawais
Enter Password: 999
```

Figure 1: Login Screen

```
*****
***** Ecommerce Application *****
*****
1.      View List of Products
2.      Add Product
3.      Update Product
4.      Delete Product
5.      Customer
6.      Orders
7.      Log Out
Please enter your choice:
```

Figure 2: Admin Main Menu Screen

Formatting Instructions

1. Heading Size is 16
2. Sub heading size is 14
3. Further heading size is 13
4. Make your heading font bold
5. Text Font size in the paragraph is 12
6. Use Times New Roman Font Style
7. Text paragraphs should be justified. (Justify is feature of MS Word)
8. Proposal Documentation should be submitted in Tape Binding to the assigned TAs and should be approved before working on the project on 3rd February 2023.