# PROJECT PROPOSAL

### SUPER MARKET MANAGEMENT SYSTEM

## CMP 142 – Object Oriented Programming Term Project Delieverable I – Project Proposal

#### PROJECT TITLE

#### SUPER MARKET MANAGEMENT SYSTEM

#### **PROJECT INTRODUCTION**

#### **DESCRIPTION**

- This project deals with super-market automation.
- A supermarket is a self-service store offering a wide variety of items related to food household or daily use.
- Includes both purchase and sale of products.
- Designed to make the system more informative, reliable, fast and easy for all the stake-holders.

#### **FEATURES**

- To produce software which manage the activities done in a supermarket
- To maintain the records of the sales done for a particular month.
- To maintain the stock details.
- To reduce time in calculation of sales activities.
- To store large amount of data in the database which will reduce clumsiness.
- To reduce paper work; so that user can spend more time on monitoring the super-market.

#### CMP 142 – Object Oriented Programming Term Project Delieverable I – Project Proposal

#### **TEAM INTRODUCTION**

TEAM SIZE: 4

TEAM LEAD: ABD UL RAB (BITF19A036)

#### **TEAM MEMBERS:**

| Name                  | Roll Number | Email                   |
|-----------------------|-------------|-------------------------|
| FARHAN RIAZ           | BITF19A002  | bitf19a000@pucit.edu.pk |
| SYED HAIDER ALI NAQVI | BITF19A020  | bitf19a020@pucit.edu.pk |
| HASSAN RAZA           | BITF19A023  | bitf19a023@pucit.edu.pk |
| ABD UL RAB CHATHA     | BITF19A036  | bitf19a036@pucit.edu.pk |