

## Online Shopping System.

### SRS

#### \* Purpose

To automate the Online Shopping system. We are attempting to improve our existing system that runs manually.

#### \* Scope

It is more efficient & convenient for the customers. It reduces manpower needed to perform the entire shopping tasks. Since all the work is done by machine, there is less chance of error.

#### \* Functional Requirements

- i) Facilitates easy shopping online anywhere with free shipping (conditions apply)
- ii) Provides information about the products in categories
- iii) Provides email facility for future correspondence.

#### \* Non-functional Requirements

- i) The system should be easy to handle.
- ii) System should give expected performance result.
- iii) Response time should be less.

## Railway Reservation System.

### SRS

#### \* Purpose

To automate the Railway Reservation System.

We are attempting to improve our existing system that runs manually.

#### \* Scope

It reduces the manpower needed to perform the entire reservation tasks.

#### \* Functional Req

- i) Confirm reservation for seat
- ii) Reservation against cancellations.
- iii) Ticket reservation.

#### \* Non-functional Req

- i) The system should be easy to handle.
- ii) System should give expected performance result
- iii) Response time should be less



## Graphics Editor.

SR -

### \* ~~Problem~~ <sup>Purpose</sup> Statement.

To design & develop the Graphics Editor software package to create line drawings involving several types of graphic entities.

### \* Purpose.

The entire process of Graphics Editing is done in a manual manner. The system uses several programming & database techniques to reduce the work involved in this process.

### \* Scope.

The graphics editing system will provide a designing platform b/w the customer & the editor person.

### \* Functional Req.

i) It contains the toolbox which contains tool like line, circle, rectangle, text, eraser, etc.

ii) Color box or palette.

iii) standard toolbar with options for New, Open, Save, etc.

### \* Non-functional Req.

i) Easy handling of tools to users

ii) User-friendly

iii) The system shall be easy to migrate or backed up

via another use drive.