**Software Requirement Specifications**

**for**

**Online Jewellery Shop**

**Purpose:**

The main aim of Online Jewellery Shop is to develop an interactive and dynamic website that provides the customer with an on-the-click functionality to search for their products over a wide range of jewellery products and buy at any time according to the user’s convenience.

**Scope:**

This system allows the customers to maintain their product for add or remove the product over the internet. Shoppers will be able to manage their products stock.

**Definitions:**

SRS=Software requirements and specifications.

**Overview:**

This System provides an easy solution to customers to buy the jewelleries without going to the shop and also jewellers can make request for adding jewelleries online**.**

**Overall Description:**

An online Jewellery shop that allows users to check for various Jewellery available at the online store and purchase online. The project consists of list of Jewellery products displayed in various models and designs. The user may browse through these products as per categories. If the user likes a product, he may add it to his shopping cart. Once user wishes to add to cart, he must register on the site first. He can then login using same id password next time. Now he may pay through a credit card or cash on delivery. Once the user makes a successful transaction, he gets a copy of the shopping receipt on his email id. Thus, the online Jewellery shopping project brings an entire Jewellery shop online and makes it easy for both buyer and seller to make Jewellery deals.

**Technical Issues:**

This system will work on client-Server architecture. It will require an internet server. The system should support some commonly used browser such as Chrome etc.

**Functional Requirement:**

**Registration**

If customer wants to buy the product then he/she must be registered, unregistered user can’t go to the shopping cart.

**Login**

Customer logins to the system by entering

valid user id and password for the

shopping.

**Product Categories:**

The Jewellery are arranged and can be viewed in categories.

**Sort by Price:**

User may sort jewellery by price.

**Shopping Cart**

Changes to cart means the customer after login or registration can add/remove the jewellery from the shopping cart.

**Payment**

In this system we are dealing the mode of payment will be cash on delivery. We will

extend this to credit card, debit card etc in the future.

**Logout**

After ordering or surfing for customer has to

**Performance Requirement:**

There is no performance requirement in this system, because the server request and response to client is totally based on internet connection of end-user.