**Project Title** : Vocal for Local

**No. of Group Members**  : 2

**First Member**: Sneha Vyankuram Mirkale.

**Roll No**: 203331068

**Second Member** : Pearl John Pereira

**Roll No**: 203331060

* **Existing System:-**

->Existing system is not much user friendly as one need to go to the market physically and then select items only from the available list.So mostly it is difficult to get the product as per user desire.Description about the product are less available and are mostly verbal only.

->There are many limitations in existing system they are as follows:

1) Lack of Options

2) Time Consuming

3)No refund/return policy

4)Time restriction for shopping

* **Proposed System:**

->To overcome all the drawbacks and limitations of existing system we introduce proposed system.

->No need to go anywhere for shopping.User get different varieties of things online and they can choose which one they want.

->Through online shopping user can save his valuable time.

->Refund/return option is available.

->User can shop according to their time convince.

->User can add product to the cart and can also check the reviews of products.

* **Working Process :-**

Our system is divided into two parts :

1) Foreground system.

2) Background system.

**In our Foreground system**

-> Firstly the user should register themselves in order to get logged into the website.

-> User searches the product accordingly to their requirements.

-> User can also check reviews of the products.

-> If user liked the products than he/she can place the order or put it into the cart.

-> User has the access to view the products and also can comment down,but they don't have the permission to change the description of the product.

-> User has both the options for payment ie. either cash on delivery or through online payment.

**In our Background system**

-> All accounts created by users are been managed by the admin.

-> The admin checks whether the order is placed by the user is available or not.

-> If the order been placed is unavailable than "Out of Stock" such pop-up is given to the user end.

-> Admin adds the new arrivals of the commodity and also adds the commodity which is over.

-> The admin checks whether the item purchased by the customer is been delivered or not.

-> Admin also take care about courier services:

* If the given order is placed within Pune,than we will provide the product though a courier man.
* If the given order is placed outside Pune,than we will provide the product through postal services.

-> Our website is mainly designed for handmade things such as Wallpaints,frangerance candle,class painting,etc.that are created by local people.

-> And lastly ,the admin even works on the feedback/suggestions that are been given by the user.

* **Feasibility Study:-**

**1)Technical feasibility:**

Necessary hardware and software are available for development and implementation of proposed system.We acquired the technical knowledge of working in language.

**2)Operational feasibility:**

Our system is operationally feasible as it is designed specifically for online shopping.Our system provides user friendly pop up/messages so the user can easily understand and shop with an ease.

**3)Economical feasibility:**

The system reduces the administrative and technical staff to do various jobs that single software can do. So, this system is economically feasible.

* **Hardware and Software Requirement:-**

**Hardware:**

* Processor - i3 processor or above
* RAM - 4GB or more

**Software:**

* Operating system - Linux Operating System
* Development tool- Java, HTML
* Database- PostgreSQL