**5. System Design**

**5.1 System Activity Diagram ADMIN :-**

Enter Site

Login

Check

Branch Manage

Manage Company

Product Manage

Response Query

Response to customer delivery

Exit

False

**5.1.1 System Activity Diagram CLIENT :-**

Login

View Site

Search

login

Gallery

product/Detail Check

Ask for required Product

Feed back

Check

Register

Give Order

order

**5.2 System Procedural Design:**

5.2.1 Designing Pseudo code or algorithm for Method or operations

* **Admin operation algorithm :-**

Step 1: Open web site/view web site.

Step 2: Login web site as admin.

Step 3: Check for valid login if not valid go to 2nd step else 4th

Step 4: View user booking.

Step 5: View user registration.

Step 6: Manage product.

Step 7: Manage category.

Step 8: Manage subcategory.

Step 9: Manage order.

Step 10: Manage branch.

Step 11: Manage dealer.

Step 12: Manage feedback.

Step 13: Manage csr.

Step 14: Exit.

* **Client operation algorithm :-**

Step 1: Open web site/view web site.

Step 2: Registration in website.

Step 3: Login in website.

Step 4: Check for your valid login user.

Step 5: If login valid then goto 6th step else goto 3rd step.

Step 6: User can view the all product.

Step 7: User can book online furniture product in our site.

Step 8: View gallery.   
 Step 9: View csr.

Step 10: Exit