**Assignment – 1**

**Agile Project Management :**

**1.Epic --->** The process which takes more than 4 weeks is called Epic.

**2.Feature** ---> If the epic is divided into smaller functions then it is called Features.

**3.User stories** ---> A short description of the Features is called user stories.

**4.Task** ---> The small unit of work in user story.

For example let us take an example:

Epic -- Customer Service –takes more than 4 weeks

Features :-

1. Your Oders
2. Returns and Refunds
3. Manage Adresses
4. Manage Prime
5. Payment Settings
6. Account Settings
7. Digital Services and Device Support

User Stories:

1.Your Orders

a. Track package

b. Edit or cancel orders

2.Returns and Refunds

a. Return and exchange items

b.Print return manage tables

3.Manage Addresses

a.Update your addresses

b.Add address,landmark details

4.Manage Prime

a.View your benefits

b.Membership details

5.Payment Settings

a.Add or edit payment methods

b.Change expired debit or credit card

6.Account Settings

a.Change your email or password

b.Update login information

7.Digital Services and Device Support

a. Find device help and support

b.Troubleshoot device issues

Tasks:

1. 1.Your Orders

a. Track package

i.Build the UI layer – 5 hrs

ii.Build the API layer -8 hrs

iii.Build the DB layer – 6 hrs

b. Edit or cancel orders

i.Build the UI layer – 5 hrs

ii.Build the API layer -16hrs

iii.Build the DB layer – 6 hrs

2.Returns and Refunds

a. Return and exchange items

i.Build the UI layer – 5 hrs

ii.Build the API layer -9 hrs

iii.Build the DB layer – 6 hrs

b.Print return manage tables

i.Build the UI layer – 6 hrs

ii.Build the API layer -15 hrs

iii.Build the DB layer – 6 hrs

3.Manage Addresses

a.Update your addresses

i.Build the UI layer – 5 hrs

ii.Build the API layer -11 hrs

iii.Build the DB layer – 7 hrs

b.Add address,landmark details

i.Build the UI layer – 5 hrs

ii.Build the API layer -14 hrs

iii.Build the DB layer – 6 hrs

4.Manage Prime

a.View your benefits

i.Build the UI layer – 5 hrs

ii.Build the API layer -14 hrs

iii.Build the DB layer – 6 hrs

b.Membership details

i.Build the UI layer – 7 hrs

ii.Build the API layer -15 hrs

iii.Build the DB layer – 6 hrs

5.Payment Settings

a.Add or edit payment methods

i.Build the UI layer – 5 hrs

ii.Build the API layer -8 hrs

iii.Build the DB layer – 6 hrs

b.Change expired debit or credit card

i.Build the UI layer – 8 hrs

ii.Build the API layer -17 hrs

iii.Build the DB layer – 6 hrs

6.Account Settings

a.Change your email or password

i.Build the UI layer – 6 hrs

ii.Build the API layer -8 hrs

iii.Build the DB layer – 7 hrs

b.Update login information

i.Build the UI layer – 8 hrs

ii.Build the API layer -17 hrs

iii.Build the DB layer – 6 hrs

7.Digital Services and Device Support

a. Find device help and support

i.Build the UI layer – 8 hrs

ii.Build the API layer -9 hrs

iii.Build the DB layer – 6 hrs

b.Troubleshoot device issues

i.Build the UI layer – 8 hrs

ii.Build the API layer -17 hrs

iii.Build the DB layer – 7 hrs