**Agile characteristics**

**Agile** way to deal with venture the executives assists with improving the nature of completed tasks . Agile includes the utilization of short advancement cycles, numerous emphasess, and constant improvement, with the adaptability for changes to happen as the task advances which is best suited for our project.

**Characterstic of Agile are** :-

* **FUNCTIONALITY** :- Ability to cut through unnecessary work and focus only on essential workability to think and make decisions quickly as circumstances change rapidly and also A high level of security in order to accept change and reduce unnecessary confusion and risk it provides exceptional organizational abilities to keep everything straight and prioritize.

Our project is developed so that it can provide a better experience ,security and assistance to our costumer as per their need and also their requirements

`

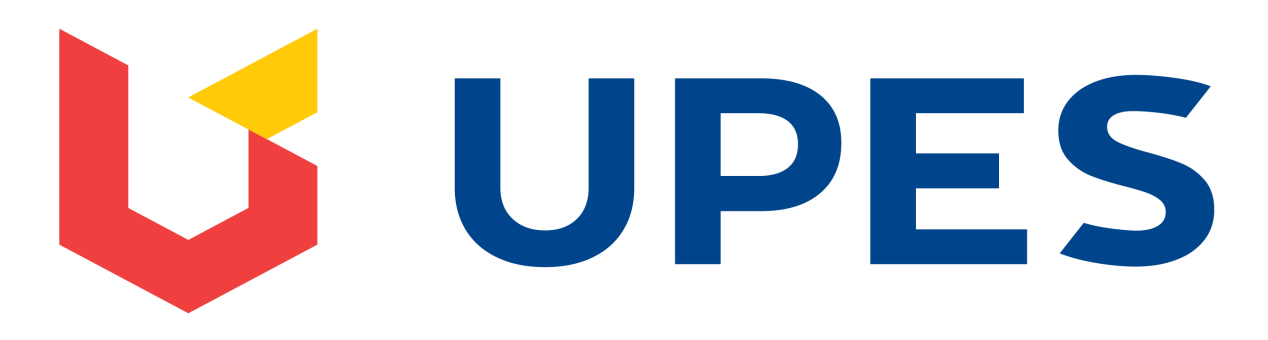
* **RELAIBILITY :-**  focuses on delivering business value early and continuously, as measured by running, tested software.The team focuses on product features as the main unit of planning, tracking, and delivery. From week to week and from iteration to iteration, the team tracks how many running, tested features they are delivering and also work on the feedback that are given by the costumer regarding the product provided by the company

* **EFFICIENCY** :-Delivering working, tested features serve as the basis for enabling and improving team collaboration, customer feedback, and overall project visibility. They provide the evidence that both the system and the project are on track.And also allows Quality Analysis testing into the project via an integrated suite of acceptance and regression test.
* **USEABILITY** :- It totally depends on the performance of the product on the given set of test task and on the basis of collected qualitative and quantitative data and on the basis of costumer's satisfaction with the product.
* **MAINTAINABLITY** :-It is the average time required to perform corrective maintenance on all of the removable items in a product and also provide probability of performing a successful repair action within a given time duration as compare to given data .
* **PORTABILITY**:- It can be referred as ability to be easily and safely carried and be used in a variety of situations without increasing the users effort and workload as per our project it can be easily and economically modified as per costumer like and dislike .

**Mobile modification**

**Agile Project**

**Bachelor of Computer Application**

****

**Presented by:- Atul Singh,500066715**

**Anshika Srivastava500071410**

**Arnav Singh,500069041**

**Under the guidance of:- Durgansh Sharma**

**Department of Computer Science**

**University of Petroleum and Energy Studies**

**Dehradun-248007**