**Task 5: Aasfa Saleem**

**Task:** Product Backlog for a Mobile App development for the fitness based company.

**Description of project:**

Develop a mobile application for a fitness company that provides customized workout plans and nutrition advice to its customers. The application should have a user-friendly interface and allow customers to track their progress over time.

**Product backlog:**

Product backlog is made by the product owner who has a responsibility to oversee the task of the development team and the scrum master helps them to get the product done according to the stakeholders demand.

**Product backlog to create a mobile App based on scrum methodology:**

1. **User stories related to user authentication and profile creation:**

As a user, I want to be able to create an account in the app.

As a user, I want to be able to log in and log out of my account.

As a user, I want to be able to view and edit my personal information.

1. **User stories related to tracking fitness activities:**

As a user, I want to be able to track my workouts, including the type of exercise, duration, and intensity.

As a user, I want to be able to track my calorie intake and compare it with my burned calories.

As a user, I want to be able to set fitness goals and track my progress towards achieving them.

1. **User stories related to app usability and performance:**

As a user, I want the app to be user-friendly and intuitive to use.

As a user, I want the app to load quickly and respond to my inputs in real-time.

As a user, I want the app to work smoothly across different mobile devices and operating systems.

As a user, I want the app to have a visually appealing design that motivates me to use it regularly.