Training Outline

Week 1

- 1. Introduction to Product Management:
 - Understanding the role and responsibilities of a Product Manager.
 - Overview of the product lifecycle
 - Understanding stages of software development cycle and how product
 - management fits in the software development lifecycle.
- 2. Market Research & User Needs:
 - Techniques for identifying user problems and market gaps.
 - •
 - Methods for validating ideas before development.

Week 2

- 3. Agile & Development Processes:
 - Introduction to Agile methodologies.
 - Collaborating with cross-functional teams
 - Agile Execution
 - Introduction to Product Specification Authoring
 - Introduction to Jira
 - Practicing sprints in Jira
 - Integration and automation
 - Writing product requirement documents
 - Writing user stories.
 - Defining acceptance criteria

Estimation

Week 3

- 4. Prioritization, Roadmapping & Strategy
 - Creating effective product roadmaps.
 - Aligning product goals with business objectives
 - Product prioritization
 - Product Methods and best practices

Week 4

- 5. Metrics & Continuous Improvement:
 - Key performance indicators for product success.
 - Iterative development and feedback loops.

Week 5

Mini project