## Milestone and Activity List

Date	07 November 2022		
Team ID	PNT2022TMID29253		
Project Name	Project – Visualizing and Predicting Heart		
	Diseases with an Interactive Dash Board		
Maximum Marks	4 Marks		

S.NO	Milestone	Activity List		
1.	Preparation Phase	<ul> <li>1.1 Access the resource (courses) in project dashboard.</li> <li>1.2 Access the guided project workspace.</li> <li>1.3 Create GitHub account &amp; collaborate with Project Repository in project workspace.</li> <li>1.4 Set-up the Laptop/ Computers based on the prerequisites for each technology track</li> </ul>		
2.	Ideation Phase	<ul> <li>2.1 Literature survey on the selected project &amp; Information Gathering.</li> <li>2.2 Preparation of Empathy Map Canvas to capture the user Pains &amp; Gains, Preparelist of problem statements.</li> <li>2.3 List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility &amp; importance.</li> <li>2.4 Preparation of Problem Statements.</li> </ul>		
3.	Project Design Phase - I	<ul> <li>3.1 Preparation of proposed solution document which includes the novelty, feasibility of idea, business model, social impact, scalability of solution.</li> <li>3.2 Preparation of problem solution fit.</li> <li>3.3 Preparation of solution Architecture.</li> </ul>		
4.	Project Design Phase - II	<ul> <li>4.1 Preparation of Functional and Non-Functional Requirements.</li> <li>4.2 Preparation of Customer Journey map to understand the user interactions and experiences with the application(from entry to exit).</li> <li>4.3 Prepare a Data Flow Diagram for project.</li> <li>4.4 Prepare Technology Architecture of the Solution.</li> </ul>		
5.	Project Panning Phase	<ul><li>5.1 Prepare Milestone and Activity List.</li><li>5.2 Prepare Sprint Delivery Plan.</li></ul>		
6.	Project Development Phase	<ul> <li>6.1 Sprint 1 - (Registration, Login)</li> <li>6.2 Sprint 2 - (Dashboard)</li> <li>6.3 Sprint 3 - (Helpdesk)</li> <li>6.4 Sprint 4 - (User Profile)</li> </ul>		