Project Planning Phase Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	22 October 2022				
Team ID	PNT2022TMID16059				
Project Name	Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy				
Maximum Marks	8 marks				

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Screening method	USN-1	As a user, I can find the method more efficient and accurate	7	High	Sriram S
Sprint-2		USN-2	As a user, I can use it with minimal physical interaction with the device.	6	Medium	Suryaa S A
Sprint-4	Physical Features	USN-3	As a user, I can find it portable and lightweight.	10	Low	Shanmugapriya n J
Sprint-3	Safety	USN-4	As a user, I can be safe as the detection method is free from radiation.	8	High	Yogaprakash K
Sprint-1	Testing	USN-5	As a user, I can undergo testing without any fear of pain as this method is pain-free.	7	Low	Sriram S Suryaa S A
Sprint-3		USN-6	As a user, I will be	3	Medium	Shanmugapriya n J

			comfortable as it requires minimum/no human involvement.			Yogaprakash K
Sprint-3	Results	USN-7	As a user, I can rely on the results without any suspicion.	6	High	Sriram S

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3		USN-8	As a user, I can benefit from the result as it will help me know whether treatment is necessary or not.	8	Medium	Yogaprakash K
Sprint-2		USN-9	As a user, I can get the results on the spot immediately after the screening process.	7	Low	Suryaa S A
Sprint-4	Results	USN-10	As a user, I can complete the screening process within minutes for a single patient.	10	Medium	Shanmugapriya n J
Sprint-3	Cost- effectivenes s	USN-11	As a user, I can reach many people suffering from diabetes.	4	Medium	Shanmugapr iyan J Yogaprakash K
Sprint-2		USN-12	As a user, I can create awareness among diabetic patients to undergo frequent screening	7	Low	Sriram S Suryaa S A