## **Project Planning Phase**

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

Date	18 October 2022
Team ID	PNT2022TMID01211
Project Name	EMERGING METHODS FOR FOREST FIRE DETECTION
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	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	20	High	TEJA YANDAPALLI POOJA YANDAPALLI YASHIKA.R YOGALAKSHMI.V
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application usage.	20	High	TEJA YANDAPALLI POOJA YANDAPALLI YASHIKA.R YOGALAKSHMI.V
Sprint-2	Input	USN-3	When ever the fire is detected ,the information is given to the database.	20	High	TEJA YANDAPALLI POOJA YANDAPALLI YASHIKA.R YOGALAKSHMI.V
Sprint-2		USN-4	When it is the wildfire then the alarming system is activated.	20	High	TEJA YANDAPALLI

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
						POOJA YANDAPALLI YASHIKA.R YOGALAKSHMI.V
Sprint-3	Output	USN-5	And the alarm also sent to the corresponding departments and made them know that the wildfire is erupted.	20	High	TEJA YANDAPALLI POOJA YANDAPALLI YASHIKA.R YOGALAKSHMI.V
Sprint-4	Action	USN-6	Required actions will be taken in order to controlled erupted wildfire by reaching as early as possible to the destination with the help of detecting systems.	20	High	TEJA YANDAPALLI POOJA YANDAPALLI YASHIKA.R YOGALAKSHMI.V