# **Project Planning Phase**

# **Sprint Delivery Plan**

Date	25 October 2022
Team ID	PNT2022TMID15961
Project Name	Smart Farmer-IOT Enabled Smart Farming Application
Maximum Marks	8 Marks

### **Sprint Schedule:**

Sprint	Functional	Task	Story Points	Priority	Team Members
	Requirement (Epic)				
Sprint-1	Registration	As a team lead, I can enrolled for the project by entering my email, password and within that I can enter my team members name and their email.	2	High	Sanjay G
Sprint-1		As a team lead , I will receive confirmation email once , I have enrolled for the project with team id and along with team members name.	2	High	Sanjay G
Sprint-2	Login	As a team member, I can login to the IBM portal by entering email & password	1	Medium	Praveen N
Sprint-2		As a team member, I can login to the IBM portal by entering email & password	1	Medium	Rajesh N
Sprint-2		As a team member, I can login to the IBM portal by entering email & password	1	Medium	Ram Srinivas C

### **Project Tracker, Velocity & Burndown Chart:**

Sprint	Total Story Points	Duration	Sprint StartDate	Sprint End Date(Planned)	Story Points Completed (ason Planned End Date)	Sprint Release Date(Actual)
Sprint-1	20	6 Days	22 Oct 2022	27 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	30	30 Oct 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	49	06 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	50	07 Nov 2022

### **Velocity:**

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

#### **Burndown Chart:**

