**Project Planning Phase** 

	9
Date	26 October 2022
Team ID	PNT2022TMID02924
Project Name	Skill / Job Recommender Application
Maximum Marks	8 Marks

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

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 application by entering my email password and confirming it.	5	High	Karthick M , Nishanth R
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	5	High	Naveen S, Naveen KKR
Sprint-1	Login	USN-3	As a user, I can log into the application by entering email & password	5	Medium	Naveen KKR,Naveen S, Nishanth R
Sprint-2	Post Job	USN-6	As a recruiter, I must post the job vacancy with description	6	High	Karthick M, Naveen S,Naveen KKR
Sprint-2	Job Search	USN-4	As a job seeker, I can search for the desired companies	9	High	Naveen S,Nishanth R
Sprint-3	Apply	USN-5	As a job seeker, I can apply for a company	6	High	Naveen KKR, Karthick M
Sprint-3	Send Confirmation	USN-7	Confirmation mail is sent from the respected company	4	High	Karthick M,Naveen S
Sprint-4	Dashboard	USN-8	As a user, I need to maintain the my actions in an application	6	High	Naveen KKR, Nishanth R
Sprint-4	Recruiter Review	USN-9	As a recruiter, I must make the reviews appear on the candidate's profile	3	High	Karthick M
Sprint-4	Chatbot	USN-10	As a user, I can interact with Watson Assistant to resolve my queries on skills to be learnt	1	Low	Nishanth R , Naveen S

**Project Tracker, Velocity & Burndown Chart: (4 Marks)** 

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	15	7 Days	24 Oct 2022	31 Oct 2022	15	31 Oct 2022
Sprint-2	15	7 Days	1 Nov 2022	07 Nov 2022	15	07 Nov 2022
Sprint-3	10	5 Days	08 Nov 2022	12 Nov 2022	10	12 Nov 2022
Sprint-4	10	5 Days	14 Nov 2022	19 Nov 2022	10	19 Nov 2022

## **Velocity:**

Sprint-1 and Sprint-2
$$AV = \frac{Sprint duration}{Velocity} = \frac{15}{7} = 2.14$$

Sprint-3 and Sprint-4

$$AV = \frac{Sprint duration}{Velocity} = \frac{10}{5} = 2$$