# **Sprint Delivery Plan**

Team Members	M.Subhiksha,J.Jermin Maria,S.Deva Dharshini,K.Suvetha Lakshmi
Project Name	Signs with Smart Connectivity for better Road Safety.
Maximum Marks	8marks

### Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Resources Initialization	Create and initialize accounts in various public APIs like Open Weather API.	1	LOW	V.Nevitha, R.Keerthika, M.SelvaPriya, S.RamPriya
Sprint-1	Local Server/Software Run	Write a Python program that outputs results given the inputs like weather and location.	1	MEDIUM	V.Nevitha, R.Keerthika, M.SelvaPriya, S.RamPriya
Sprint-2	Push the server/software to cloud	Push the code from Sprint 1 to cloud so it can be accessed from anywhere	2	MEDIUM	V.Nevitha, R.Keerthika, M.SelvaPriya, S.RamPriya
Sprint-3	Hardware initialization	Integrate the hardware to be able to access the cloud functions and provide inputs to the same.	2	HIGH	V.Nevitha, R.Keerthika, M.SelvaPriya, S.RamPriya
Sprint-4	UI/UX Optimization & Debugging	Optimize all the shortcomings and provide better user experience.	2	LOW	V.Nevitha, R.Keerthika, M.SelvaPriya, S.RamPriya

#### 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	20	4 Days	29 Oct 2022	01 Nov 2022	20	01 Nov 2022
Sprint-2	20	3 Days	01 Nov 2022	03 Nov 2022	20	03 Nov 2022
Sprint-3	20	7 Days	04 Nov 2022	10 Nov 2022	20	10 Nov 2022
Sprint-4	20	7 Days	11 Nov 2022	17 Nov 2022	20	17 Nov 2022

# **Burndown Chart:**

# **Balance Work**

