

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

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 the application by entering the credentials such as email id and password then confirmation of the password.	2	High	2
Sprint-1		USN-2	As a user, the confirmation mail will be received to the given mail id and through which the registration can be completed.	1	Medium	1
Sprint-1	User login and authentication	USN-3	As a user, using the same credentials I can login into the application. And as an admin I can confirm the authentication	4	High	2
Sprint-2	Update information	USN-4	As a user, I have to update my user profile by entering necessary details and as an admin I can check the details entered by the user.	5	High	3
Sprint-3	View courses	USN-5	As a user, I will be able to view the list of course based on eligibility and profile	5	Medium	4
Sprint-3	Predictor	USN-6	As an admin, I can build and train the model using the user details and the ML algorithms	5	High	4
Sprint-4	Verification process	USN-7	As a user, I can view the details about the university's entry procedure and venue of counselling and verification.	2	Low	2

Sprint-4	Confirmation	USN-8	As an admin, I can transfer the confirmation of the user for prediction into the database.	3	High	3
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### 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	7	6 days	04 Nov2022	09 Nov 2022	7	09 Nov 2022
Sprint-2	5	6 days	06 Nov 2022	11 Nov 2022	5	11 Nov 2022
Sprint-3	10	6 days	09 Nov 2022	14 Nov 2022	10	14 Nov 2022
Sprint-4	5	6 days	10 Nov 2022	15 Nov 2022	3	15 Nov 2022