## UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

## SPRINT DELIVERY PLAN(PRODUCT BACKLOG, SPRINT PLANNING, STORIES, STORY POINTS)

Date	22th October 2022
Team ID	PNT2022TMID32069
Team Leader	Deepika T (731619205010)
Team Members	Kaviya S (731619205024) Kowsalya P (731619205026) Pavithra R (731619205035) Sudharsanan N (731619205050)
Domain	Education
Project Name	University Admit Eligibility Predictor

Maximum Marks	8 Marks

## $\label{eq:product-backlog} \textbf{PRODUCT BACKLOG} \textbf{ , SPRINT SCHEDULE AND ESTIMATION:}$

RELEASE			USER STORY / TASK	STORY POINTS	PRIORITY	
	FUNCTIONAL REQUIREMENT (EPIC)	USER STORY NUMBER		1 0 1 1 1 1		TEAM MEMBER S
Sprint - 3	Home	USN - 1	As a User, I will be able to view the Details of the Predictor.	5	Low	Kaviya
Sprint - 2	Details Form	USN - 2		6	Medium	
			I have to fill the Form with Academic Details and provide information to the Predictor.			Kowsalya, Pavithra
Sprint -1	Analysis	USN - 3		9	High	
			The Form Results are sent to the Model to predict the Possibilities and Results are Obtained			Deepika, Kaviya
Sprint - 2	Result	USN - 4	I have to be able to view the Results of the Prediction	8	Medium	Sudharsanan
Sprint - 3		USN - 5		10	Medium	
			I have to be able to view Alternate Universities if the Chances of My Preferred University is very less.			Deepika, Kaviya
Sprint - 4	Feedback	USN - 6		7	Low	Deepika
			After Completing my Prediction, I have to Share a Feedback to the Prediction for further Improvements			

Sprint - 4	Share to Friends	USN - 7	I will be able to share the Predictor to Others.	8	Low	Kowsalya, Pavithra
Sprint - 1	Model Generation	USN - 8		13	High	
			I have to train a Model that is able to predict the Chances of Admission Accurately			Sudharsanan
Sprint - 1	Model Updation	USN - 9	I have to change the Existing Model with a new Model as it gets Outdated as time passes.	8	Medium	Deepika, Kaviya
Sprint - 4	Technical Improvement	USN - 10	I should be able to view Feedbacks and Try to resolve their Query.	6	Low	Kowsalya, Pavithra

## PROJECT TRACKER, VELOCITY & BURNDOWN CHART:

SPRINT	TOTAL STORY POINTS	DURATION	SPRINT START DATE	SPRINT END DATE (PLANNED)	STORY POINTS COMPLETED (AS PER PLANNED DATE)	SPRINT RELEASE DATE (ACTUAL)
SPRINT - 1	30	6 Days	24th Oct 2022	29th Oct 2022	30	29th Oct 2022
SPRINT - 2	14	6 Days	31th Oct 2022	5th Nov 2022	14	5th Nov 2022
SPRINT - 3	15	6 Days	7th Nov 2022	12th Nov 2022	15	12th Nov 2022

SPRINT - 4	21	6 Days	14th Nov 2022	19th Nov 2022	21	19th Nov 2022

**VELOCITY:** 

AV=sprint duration/velocity

SPRINT	TOTAL STORY POINTS	DURATION	AVERAGE VELOCITY
SPRINT -1	30	6 Days	30/6=5
SPRINT - 2	14	6 Days	14/6=2.33
SPRINT - 3	15	6 Days	15/ <del>6=</del> 2.5
SPRINT - 4	21	6 Days	21/ <del>6=</del> 3.5
OVERALL	80	24 Days	80 <del>/2</del> 4=3.33