## User Acceptance Testing (UAT) User Acceptance Testing (UAT Initiation, UAT Design, UAT Execution, UAT Report Submission, UAT tools)

Team ID	PNT2022TMID03798
Project Name	Corporate Employee Attrition Analysis
Maximum Marks	10 Marks

## UAT Initiation, UAT Design, UAT Execution (6 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Dashboard	USN-1	I provide the information about the employees who work for our company as a user for the attrition detail.	5	High	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B
Sprint-1		USN-2	I will examine the dataset as an Analyst and carry out exploratory data analysis in Cognos Analytics.	3	High	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B
Sprint-2	Report	USN-3	I want minimal, simpler visualisations that report certain events as a user.	2	Low	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B
Sprint-2		USN-4	I'll create a report using Cognos Analytics as an analyst.	3	Medium	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B
Sprint-3	Story	USN-5	As a user, I can only comprehend the Analysis in an animated dataset display.	3	Medium	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B
Sprint-3		USN-6	I utilise Cognos Analytics as an analyst to produce an animated presentation (story) using the dataset.	3	Medium	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B

Sprint-4	Predictive Analysis	USN-7	I want to use the dataset as a user to forecast the company's attrition rate.	5	Medium	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B
Sprint-4		USN-8	As an Analyst, I'll carry out Prediction Analysis using a variety of Python modules.	3	High	Iswarya.G, Jayashree.S, Kaaviya Darshini.P, Thoshinny.B

## **UAT Report submission and usage of tools: (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	5	6 Days	27 Oct 2022	01 Nov 2022	5	01 Nov 2022
Sprint-2	5	6 Days	31 Oct 2022	05 Nov 2022	5	05 Nov 2022
Sprint-3	5	6 Days	07 Nov 2022	12 Nov 2022	5	12 Nov 2022
Sprint-4	5	6 Days	14 Nov 2022	19 Nov 2022	5	19 Nov 2022

**UAT Tool : Jira** 

**UAT Test scenario & Test Cases : Manual testing using Excel sheet**