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

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 the application by entering my email, new password and confirming the same password.	2	High	Praveen david rajangam
		USN -2	As a user, I will receive confirmation email once I have registered for the application.	1	Low	
	Login	USN -3	As a user, I can log into the application by entering email and password / Google OAuth.	2	High	Praveen raj Rahul nath
	Dashboard	USN -4	Logging in takes the user to their dashboard.	1	Low	
Sprint - 2		USN -5	As a user ,I will update my salary at the start of each month.	1	Medium	Praveen david
		USN -6	As a user, I will set a target/limit to keep track of my expenditure.	1	Medium	rajangam
	Workspace	USN -7	Workplace for personal expense tracking	1	Medium	Praveen raj
	Charts	USN -8	Graphs to show weekly and everyday expenditure	2	High	Raghul nath
		USN -9	As a user , I can export raw data as csv file.	1	Medium	Praveen david

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint - 3	IBM DB2	USN -10	Linking database with dashboard	2	High	Praveen david
		USN -11	Making dashboard interactive with JS	2	High	Praveen raj
	Watson Assistant	USN -12	Embedding Chatbot to clarify user's queries.	1	Low	rajangam
	BCrypt	USN -13	Using BCrypt to store passwords securely.	1	Medium	Raghul nath
	SendGrid	USN -14	Using SendGrid to send mail to the user. (To alert or remind)	1	Medium	Praveen david
Sprint - 4	Integration	USN -15	Integrating frontend and backend.	2	High	rajangam
	Docker	USN -16	Creating Docker image of web app.	2	High	Praveen raj
	Cloud Registry	USN -17	Uploading docker image to IBM cloud registry.	2	High	Raghul nath
	Kubernetes	USN -18	Creating container using docker and hosting the webapp.	2	High	Praveen david
	Exposing Deployment	USN -19	Exposing IP/Ports for the site.	1	Medium	rajangam