

Test Case ID		UPP_Quiz_AddQuiz _1	
Requirement ID		R4.1	
Description		Add quiz question to the software	
Module		Quiz Module	
Prepared By		Devanshee	Date Prepared January 22, 2021
Reviewed / Updated		-	Date Reviewed
Tested By		-	Date Tested -
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Login as Expert	Landed to Expert Dashboard	
2.	Go to Quiz Section	Quiz Section appears	
3.	Click on “Add Quiz” button	Quiz form appears	
4.	Fill the form	Validations checked by the system	
5.	Click on submit button	If validation succeeds, success message displayed, else error message displayed and redirection to quiz section.	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Subject: string	Mathematics	Logic and Reasoning	Language
Options: string[4]	[1, 2, 3, 4]	[North, Nap, Nat ,Net]	[is, was, were, the]
Correct answer : string	3	North	the
Question: string	Summation of 1 and 2?	N in “NEWS” stands for?	Which is not a helping verb?
Test Case Result			

Test Case ID	UPP_Quiz_UpdateQuiz _2		
Requirement ID	R4.2		
Description	Update the existing questions/answers of the quiz		
Module	Quiz Module		
Prepared By	Devanshee	Date Prepared	January 22, 2021
Reviewed / Updated	-	Date Reviewed	
Tested By	-	Date Tested	-
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Login as Expert	Landed to Expert Dashboard	
2.	Go to Quiz Section	List of subjects appear	
3.	Select the subject	List of questions from the subject appear	
4.	Click on "Update" beside a question	A form filled with the quiz details appear	
5.	Click on "Update" button after editing the fields	If validation succeeds, success message displayed, else error message displayed and redirected to quiz page.	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Subject: string	Mathematics	Logic and Reasoning	Language
Options: string[4]	[1, 2, 3, 4]	[North, Nap, Nat ,Net]	[is, was, were, the]
Correct answer : string	3	North	the
Question: string	Summation of 1 and 2?	N in "NEWS" stands for?	Which is not a helping verb?
Test Case Result			

Test Case ID		UPP_Quiz_DeleteQuiz_3	
Requirement ID		R4.3	
Description		Delete the existing quiz question.	
Module		Quiz Module	
Prepared By		Devanshee	Date Prepared January 22, 2021
Reviewed / Updated		-	Date Reviewed
Tested By		-	Date Tested -
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Login as Expert	Landed to Expert Dashboard	
2.	Go to Quiz Section	List of subjects appear	
3.	Select the subject	List of questions from that subject appears	
4.	Click on ""Delete"" beside a question	Delete Confirmation Message is shown.	
5.	Click on "yes"	Success message is shown.	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Subject: string	Mathematics	Logic and Reasoning	Language
Options: string[4]	[1, 2, 3, 4]	[North, Nap, Nat ,Net]	[is, was, were, the]
Correct answer : string	3	North	the
Question: string	Summation of 1 and 2?	N in "NEWS" stands for?	Which is not a helping verb?
Test Case Result			

Test Case ID		UPP_Quiz_PracticeQuiz_4	
Requirement ID		R4.4	
Description		All the system users can practice the quiz.	
Module		Quiz Module	
Prepared By		Devanshee	Date Prepared January 22, 2021
Reviewed / Updated		-	Date Reviewed
Tested By		-	Date Tested -
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Access the system's web application or mobile application	Home page of the respective user appears.	
2.	Go to quiz section	List of the questions appear	
3.	Select the question	Quiz starts. 1 st question appears	
4.	Choose an option	Next question appears	
5.	10 questions will be shown one by one	At the end, final score will be shown.	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Subject: string	Mathematics	Logic and Reasoning	Language
Options: string[4]	[1, 2, 3, 4]	[North, Nap, Nat ,Net]	[is, was, were, the]
Correct answer : string	3	North	the
Question: string	Summation of 1 and 2?	N in "NEWS" stands for?	Which is not a helping verb?
Test Case Result			

Test Case ID		UPP_Placement_ViewPastRecords _1	
Requirement ID		R1.1	
Description		All the system users can view the past placement records.	
Module		Placement Module	
Prepared By		Devanshee	Date Prepared January 22, 2021
Reviewed / Updated		-	Date Reviewed
Tested By		-	Date Tested -
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Access the system's web application or mobile application	Home page of the respective user appears.	
2.	Go to placement section	Different kinds of placement options available	
3.	Select past record option	It shows all the past record (Latest first)	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Company Name: string	Amazon	Plax	Google
Designation: string	Cloud Engineer	Data Analyst	Software Developer
Candidates hired: int	3	7	7
Website URL : string	www.amazon.in	www.plax.tech	www.google.com
Location: string	Bengaluru	California	Bengaluru
Branch: string	Computer Engineering	Computer Engineering	Information Technology
Highest Salary(LPA) : float	14	28	15
Average Salary(LPA): float	7	12	8
Type of record: enum	PastRecord	PastRecord	PastRecord
Test Case Result			

Test Case ID		UPP_Placement_ViewPrediction_2	
Requirement ID		R1.2	
Description		All the users can view the prediction of companies coming for campus hiring.	
Module		Placement Module	
Prepared By		Devanshee	January 22, 2021
Reviewed / Updated		-	
Tested By		-	
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Access the system's web application or mobile application	Home page of the respective user appears.	
2.	Go to placement section	Different kinds of placement options available	
3.	Select Prediction option	It shows all the prediction record (Latest first)	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Company Name: string	Amazon	Plax	Google
Designation: string	Cloud Engineer	Data Analyst	Software Developer
Candidates hired: int	3	7	7
Website URL : string	www.amazon.in	www.plax.tech	www.google.com
Location: string	Bengaluru	California	Bengaluru
Branch: string	Computer Engineering	Computer Engineering	Information Technology
Expected Salary(LPA): float	7.5	10	6
Type of record: enum	Prediction	Prediction	Prediction
Test Case Result			

Test Case ID	UPP_Placement_ViewOffCampus_3		
Requirement ID	R1.3		
Description			
Module	Placement Module		
Prepared By	Devanshee	Date Prepared	January 22, 2021
Reviewed / Updated	-	Date Reviewed	
Tested By	-	Date Tested	-
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Access the system's web application or mobile application	Home page of the respective user appears.	
2.	Go to placement section	Different kinds of placement options available	
3.	Select off campus record option	It shows all the off campus record (Latest first)	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Company Name: string	Amazon	Plax	Google
Designation: string	Cloud Engineer	Data Analyst	Software Developer
Candidates hired: int	3	1	2
Website URL : string	www.amazon.in	www.plax.tech	www.google.com
Location: string	Bengaluru	California	Bengaluru
Branch: string	Computer Engineering	Computer Engineering	Information Technology
Expected Salary(LPA): float	7	12	8
Type of record: enum	OffCampus	OffCampus	OffCampus
Expected Deadline : Date	March 9, 2021	March 29, 2021	Feb 28, 2021
Test Case Result			

Test Case ID	UPP_Placement_AddPastRecord_4		
Requirement ID	R1.4		
Description	Add Past Records or Current Placement Record to the software		
Module	Placement Module		
Prepared By	Devanshee	Date Prepared	January 22, 2021
Reviewed / Updated	-	Date Reviewed	
Tested By	-	Date Tested	-
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Login as Expert	Landed to Expert Dashboard	
2.	Go to Placement Section	Placement Page appears	
3.	Click on "Past Records" Card	Records Appear	
4.	Click on "Add Record Button"	Form is displayed	
5.	Add the record details	Success or error	
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Company Name: string	Amazon	Plax	Google
Designation: string	Cloud Engineer	Data Analyst	Software Developer
Candidates hired: int	3	7	7
Website URL : string	www.amazon.in	www.plax.tech	www.google.com
Location: string	Bengaluru	California	Bengaluru
Branch: string	Computer Engineering	Computer Engineering	Information Technology
Average Salary(LPA): float	7	12	8
Highest Salary(LPA) : float	14	28	15
Type of record: enum	PastRecord	PastRecord	PastRecord
Test Case Result			

Test Case ID		Authentication_1	
Requirement ID		R2	
Description		For login in the system	
Module		User Module	
Prepared By		Sahil	Date Prepared January 22, 2021
Reviewed / Updated		-	Date Reviewed
Tested By		-	Date Tested -
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Login	Verification fails or redirection to home page	
2.			
3.			
4.			
5.			
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Username: string	Correct username	Invalid username	Invalid username
Password: string	Correct password	Correct password	Correct password
Test Case Result			

Test Case ID	Registration_1		
Requirement ID	R2.1.X		
Description	For registration in the system		
Module	User Module		
Prepared By	Sahil	Date Prepared	January 22, 2021
Reviewed / Updated	-	Date Reviewed	
Tested By	-	Date Tested	-
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Fill up registration form	Verification fails or redirection to home page	
2.			
3.			
4.			
5.			
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Username: string	Correct username	Unique username	Unique username
Password: string	Correct password	Correct password	Correct password
Confirm Password: string	Same as Password	Same as password	Not same as password
Email: string	Unique email	Not unique email	Unique email
Test Case Result			

Test Case ID	Add_Blog_1		
Requirement ID	R5.1		
Description	For adding article		
Module	Blog Module		
Prepared By	Sahil	Date Prepared	January 22, 2021
Reviewed / Updated	-	Date Reviewed	
Tested By	-	Date Tested	-
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Login as expert	Dashboard is shown	
2.	Go to add post section	Add post form is delivered	
3.	Fill up the form	Post added or conflict occurs	
4.			
5.			
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Title: string	Unique title	Non-unique title	
Image: file	Image file	Image file	
Content: string	Random text	Random text	
Test Case Result			

Test Case ID	Get_Articles_1		
Requirement ID	R5.4		
Description	For accessing post		
Module	Blog Module		
Prepared By	Sahil	Date Prepared	January 22, 2021
Reviewed / Updated	-	Date Reviewed	
Tested By	-	Date Tested	-
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Go to blog section	List of articles is delivered	
2.	Click on any post from the list of articles	Post or Page not found	
3.			
4.			
5.			
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
PostID: string	Correct postid	Incorrect postid	
Test Case Result			

Test Case ID	UploadSolution		
Requirement ID	R3.5-6		
Description	For getting judgetment for uploaded file		
Module	Coding Module		
Prepared By	Sahil	Date Prepared	January 22, 2021
Reviewed / Updated	-	Date Reviewed	
Tested By	-	Date Tested	-
Test Activities			
Sl. No.	Step Description	Expected Results	Actual Results
1.	Upload solution file and wait for judgetment	Judgement	
2.			
3.			
4.			
5.			
Test Data Sets			
Data Type	Data Set 1	Data Set 2	Data Set 3
Code: file	Valid file	Invalid file	Valid file
Language: string	Valid Language	Valid Language	Invalid Language
Test Case Result			