

A) LEAVE TRACKING SYSTEM

TC_NO	PRECONDITIONS	SCENARIO NAME	ACTION	TEST DATA	EXPECTED RESULT	STATUS
TC_001	Field for date available	Date	On click on date field	From date starts from present day. LB=9-11-21 LB+1=10-11-21 LB= 9-11-21 LB-1=8-11-21 To date UB=10-11-21 UB+1=11-11-21 UB= 10-11-21 UB-1=9-11-21	Pass Fail Pass Fail Pass pass	
TC_002	Text area for reason is available	Reason	Enter details	Enter abc		PASS
TC_003	Submit button available	Submit	On click Submit	-	Sends to reporting manager	PASS
TC_004	Submit button available	Submit	On click Submit	-	Sends to reporting manager(No action on click)	FAIL
TC_005	Clear button available	Clear	On click Clear	-	Clears all fields	PASS
TC_006	Clear button available	Clear	On click Clear	-	Doesn't Clears all fields	FAIL
TC_007	Report button available	Report	On click Report	-	Opens a view of report	PASS
TC_008	Report button available	Report	On click Report	-	No action	FAIL

B) HR CONNECT

TC_NO	PRECONDITIONS	SCENARIO NAME	ACTION	TEST DATA	EXPECTED RESULT	STATUS
TC_001	Field for Project/Dept. available	P/D	Enter P/D fields with Numbers and alphabets	Accepts only numbers and not alphabets	Error message	FAIL
TC_002	Field for Project/Dept. available	P/D	Enter P/D fields with Numbers and alphabets	Accepts only alphabets and not numbers	Error message	FAIL
TC_003	Field for Project/Dept. available	P/D	Enter P/D fields with Numbers and alphabets	Accepts BOTH numbers and alphabets	Values accepted	PASS
TC_004	Field for Extension	Extension	A number with Length 4	Enter Number & alphabets With length >4 Enter Number & alphabets With length <4 Enter Number & alphabets With length =4	Error	FAIL
TC_005	Field for Extension	Extension	A number with Length 4	Enter Number With length >4-Fail Enter Number With length <4-Fail Enter Number With length =4-Pass	Error Error Value accepted	FAIL FAIL PASS
TC_006	Reporting manager field available	Reporting manager	Enter character except special characters	Enters character with special characters	Error	FAIL
TC_007	Reporting manager field available	Reporting manager	Enter character except special characters	Enters character without special characters	Value accepted	PASS
TC_008	Send button available	Send	On click Send	All validation are done	Success Sends	PASS
TC_009	Send button available	Send	On click Send	All validation NOT done	Error	FAIL

C) MEETING ROOM BOOKING SYSTEM

TC_NO	PRECONDITIONS	SCENARIO NAME	ACTION	TEST DATA	EXPECTED RESULT	STATUS
TC_001	System fetches EMPNAME and MAIL ID		System fetched	-	-	-
TC_002	Field for Group/Project available	P/D	Enter P/D fields with Numbers and alphabets	Accepts only alphabets and not numbers	Error message	FAIL
TC_003	Field for Group/Project available	P/D	Enter P/D fields with Numbers and alphabets	Accepts BOTH numbers and alphabets	Values accepted	PASS
TC_004	Field for Project/Dept. available	P/D	Enter P/D fields with Numbers and alphabets	Accepts only numbers and not alphabets	Error message	FAIL
TC_005	Field for Extension	Extension	A number with Length 4	Enter Number& alphabets With length >4 Enter Number& alphabets With length <4 Enter Number& alphabets With length =4	Error	FAIL
TC_006	Field for Extension	Extension	A number with Length 4	Enter Number With length >4-Fail	Error	FAIL
				Enter Number With length <4-Fail	Error	FAIL
				Enter Number With length =4-Pass	Value accepted	PASS
TC_007	Field for purpose	purpose	Characters with Length 30	Enter Characters With length >30-Fail	Error	FAIL
				Enter Characters With length <30-Fail	Error	FAIL
				Enter Characters With length =30-Pass	Value accepted	PASS
TC_008	Submit button available	Submit	On click Submit	-	Sends to reporting manager	PASS
TC_008	Submit button available	Submit	On click Submit	-	Sends to reporting manager(No action)	FAIL
TC_010	Clear button available	Clear	On click Clear	-	Clears all fields	PASS
TC_011	Clear button available	Clear	On click Clear	-	Doesn't Clears all fields	FAIL

- TC_014→No of Participants – 4

LB=1 UB=4

LB-1=0 -fail

LB =1 -pass

LB+1=2 -pass

UB-1=3 -pass

UB =4-pass

UB+1=5-fail

- Additional Requirements:

Allow to select from available options and can specify additional requirements in the text area given → PASS

D) AREA OF TRIANGLE

LB=1 UB=any positive real number

Lb-1=0→Fail

Ub+1=any positive real number→Pass

Lb+1=→Pass

Ub-1= any positive real number→Pass

SIDE a	SIDE b	SIDE c	STATUS
5	10	15	PASS calculates area
-5	10	15	FAIL re-enter values
-5	-10	-15	FAIL re-enter values
0	10	15	FAIL re-enter values

TC_NO	PRECONDITIONS	SCENARIO NAME	ACTION	TEST DATA	EXPECTED RESULT	STATUS
TC_001	Field a,b,c available	Area	Enter 3 input values(all +ve values)	Check if 3 inputs are entered	Values entered successfully	PASS
TC_002	Field a,b,c available	Area	Enter 3 input values(two +ve values and third -ve value with a and b greater than c)	Check if 3 inputs are entered	Error	FAIL
TC_003	Field a,b,c available	Area	Enter 3 input values(all -ve values)	Check if 3 inputs are entered	Error	FAIL
TC_004	Area of Triangle	Computing area	Calculates according the formula provided	Takes valid input and gives area	Successful calculation of area	PASS
TC_005	Area of Triangle	Computing area	Calculates according the formula provided	When invalid is given	Re-enter the values	FAIL