

# Test Cases

## Test Cases for Creating new event :

S.no	Input	Condition	Expected Output
1	'Name' in alphabets	'Name' field should just contains alphabets	Display "Name is valid"
2	'Name' contains numeric or special characters	'Name' field should just contain alphabets	Display 'Name' can have only Alphabets
3	Picture in .png or .jpeg format	Picture should be in .png or .jpeg format	Display "Picture uploaded successfully"
4	Picture in .jpg format	Picture should be in .png or .jpeg format	Display "Upload Picture only in .png or .jpeg format!"
5	Submit Event (All mandatory fields filled)	All Mandatory fields filled?	Display "Event submitted and sent for approval"
6	Submit Event(Mandatory fields not filled)	All Mandatory fields filled?	Display "Fill all the mandatory fields"

## Test Data for Creating new event :

S.no	Input	Condition	Expected Output
1	Tanishqa Jain	'Name' field should just contains alphabets	Display "Name is valid"
2	Pyush1-P@l1w@l	'Name' field should just contains alphabets	Display "Name can have only alphabets"
3	Upload pic.png	Picture should be in .png or .jpeg format	Display "Picture uploaded successfully"
4	Upload pic.jpg	Picture should be in .png or .jpeg format	Display "Picture should be in .png or .jpeg only"
5	Click on submit event Organizer* <input type="text"/>	All Mandatory fields filled?	Display "Fill all the mandatory fields"
6	Click on submit event (All Fields filled)	All Mandatory fields filled?	Display "Event submitted and sent for approval"

### **Test Cases for DOSA event approval :**

Sr No	Input	Condition	Expected Output	Actual Output
1	Approve Event	Valid DOSA login	Send approval to organizer & display "Event approved message"	
2	Reject Event	Valid DOSA login	Display text area to add further comments	
3	DOSA's Comments within 50 words	comments within 50 words	Send rejection message to organizer with comments & display "Event rejected message"	
4	DOSA's Comments exceeds 50 words	comments exceeds 50 words	Display "Comments exceeds word limit"	

### **Test Data for DOSA event approval :**

Sr No	Input	Condition	Expected Output	Actual Output
1	Click on "Approve Event"	Valid DOSA login	"Event approved message"	
2	Click on "Reject Event"	Valid DOSA login	Display text area to add further comments	
3	"The event cannot be approved as we are celebrating holiday on your desired event date. Consider changing the date of event."	comments within 50 words	"Event rejected message"	
4	"The event that you wish to organize cannot be approved by us as we are celebrating holiday on your desired event date due to the grand occasion of Diwali festival. Your event might get an approval if you change the date of event on some other day on which there is no holiday."	comments exceeds 50 words	"Comments exceeds word limit"	

### **Test Cases for Submit Query :**

Sr No	Input	Condition	Expected Output	Actual Output
1	Participant's Query within 50 words	within 50 words	Display "Query Posted" message	
2	Participant's Query exceeds 50 words	exceeds 50 words	Display "Query exceeds word limit"	

### **Test Data for Submit Query :**

Sr No	Input	Condition	Expected Output	Actual Output
1	"What are the prerequisites for the workshop on Machine Learning?"	within 50 words	"Query Posted"	
2	"What are the courses or prior knowledge that will be required to attend the workshop on Machine Learning that is being organized by the technical club <u>cybros</u> during the <u>intra</u> college technical event? I have no prior knowledge of the subject. Will I understand anything if I attend the above workshop?"	exceeds 50 words	"Query exceeds word limit"	

### Test Cases for Team Registration:

Sr. No.	Input	Condition	Expected Output
1.	Team name in alphabets.	Team Name should contain only alphabets	Display "Name is valid"
2.	Team name with numbers or special characters.	Team Name should contain only alphabets	Display "Re-enter name with alphabets only"
3.	Numeric Contact no.	Contact no. Should only be numeric	Display "Contact no.valid"
4.	Contact no. with alphabets or special characters	Contact no. Should only be numeric	Display "Re-enter Contact no. with numbers only"
5.	Submit registration form (Mandatory fields are not filled)	All mandatory are filled, Roll no. And names of participants are verified.	Display "Fill all the mandatory fields"
6.	Submit registration form(Mandatory fields are filled but invalid roll no, name)	All mandatory are filled, Roll no. And names of participants are verified.	Display "Enter valid roll no./name"
7.	Submit registration form(Mandatory fields are filled with valid LNMIIT roll no, name)	All mandatory are filled, Roll no. And names of participants are verified.	Display "Team submitted and sent for approval"

### Test Data for Team Registration:

Sr. No.	Input	Condition	Expected Output	Actual Output
1.	AGNI House	Team Name should contain only alphabets	Display "Name is valid"	
2.	AGN1 H0use	Team Name should contain only alphabets	Display "Re-enter name with alphabets only"	
3.	9478111300	Contact no. Should only be in valid format	Display "Contact no. valid"	
4.	981110	Contact no. Should only be in valid format	Display "Re-enter a valid Contact no."	
5.	Incomplete registration form	All mandatory are filled, Roll no. And names of participants are verified.	Display "Fill all the mandatory fields"	
6.	Complete registration form + inconsistent roll no. / participant names	All mandatory are filled, Roll no. And names of participants are verified.	Display "Enter valid roll no./name"	
7.	Complete registration form + valid roll no. / participant names	All mandatory are filled, Roll no. And names of participants are verified.	Display "Team submitted and sent for approval"	

### Test Cases for Event Modification

S.no	Input	Condition	Expected Output	Actual Output
1	Fill all the details to be modified. Click on submit button. (Details are in proper format).	All Mandatory fields are filled and in proper format.	Display "Event modified successfully"	
2	Fill all the details to be modified. Click on submit button. (Details are not in proper format).	All Mandatory fields are filled and in proper format.	Display "Fill the mandatory fields in proper format"	



**Test data for event modification**

<b><u>S.no</u></b>	<b><u>Input</u></b>	<b><u>Condition</u></b>	<b><u>Expected Output</u></b>	<b><u>Actual Output</u></b>
<b><u>1</u></b>	Change from: Name of event - Fundoo Race to Fundoo Atheletics	Name should have only alphabets	Display “Event modified successfully”	
<b><u>2</u></b>	Change from: Name of event - Fundoo Race to Fundoo 245	Name should have only alphabets	Display “Fill the mandatory fields in proper format”	