

## Web Workshop [College LAB]\Exp11\script.js

```
1 document.getElementById('questionnaireForm').addEventListener('submit', function(e) {
2     e.preventDefault();
3
4     // Form validation
5     const name = document.getElementById('name').value;
6     const gender = document.querySelector('input[name="gender"]:checked');
7     const age = document.getElementById('age').value;
8     const interests = document.querySelectorAll('input[name="interests"]:checked');
9     const feedback = document.getElementById('feedback').value;
10
11     // Validation checks
12     if (!name) {
13         alert('Please enter your name');
14         return;
15     }
16
17     if (!gender) {
18         alert('Please select your gender');
19         return;
20     }
21
22     if (!age) {
23         alert('Please select your age group');
24         return;
25     }
26
27     // Collect form data
28     const formData = {
29         name: name,
30         gender: gender.value,
31         age: age,
32         interests: Array.from(interests).map(cb => cb.id),
33         feedback: feedback
34     };
35
36     // Display submission confirmation
37     alert('Thank you for submitting the questionnaire!');
38     console.log('Form Data:', formData);
39
40     // Reset form
41     this.reset();
42 });
```