

Training Lab Project: Part-2:

Skills to be used for the project: **PHP | Responsive Web Designing**

a. Attendance Management

- i. Generate Dynamic attendance sheet based on class schedule for each class

b. Performance Management

i. Admin Part

1. Teacher can add | Delete | Update subjects to the course list
2. Teacher can add | update | delete questions to the question bank
3. Schedule a class test. Add / update and delete the same
4. Can view results of all the students for each subject to check their performance

ii. Student Part

1. Class Test

- a. Can only take the exam based on the arrangement
- b. Once test is submitted, cannot start the test again
- c. A set of minimum 15 questions should be generated to take the test that must be completed in 30 minutes and after that the test is submitted
- d. Teacher can generate reports for the online test
- e. Teacher can submit questions using admin par

2. Practice Test (Before the class test)

iii. Submit assignment files online

Features:

- 1) Only valid users should be allowed to take test and view features
- 2) Student or the admin cannot enter invalid data in the form
- 3) Ensure the web site can be accessed across devices
- 4) Ensure the web site is accessed quickly
- 5) Ensure the web site is safe from security threats