

Department of Computer Science

Project Proposal, Summer19-20

Course Title	Advanced Programming in Web Technologies [APWT/ATP-3]	Section	A
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Group Members:

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Project Title:

ONLINE_TUITION_MEDIA_SITE

1. User List:

- Admin
- Tuition Provider
- Teacher
- Student

2. Feature List:

Common Features for all user:

1. All users can Login to the system
2. Can register to the system.
3. Can manipulate their profile information (edit-delete-view etc.)

Admin user functionality:

1. Can add a teacher.
2. Update any teacher's information.
3. Can remove teacher's information.
4. Can see total number of teachers and their information.
5. Can add a student
6. Update any student's information.
7. Can remove student's information.
8. Can see total number of students and their information.
9. Can add a tuition provider.
10. Update any tuition provider's information.
11. Can remove tuition provider's information.
12. Can see total number of tuition provider and their information.
13. Block any user.
14. Video call with any user.
15. Give Reply to complains

Teacher's functionality:

1. Can see available tuition.
2. Can see offered tuition.
3. Can upload notes in **Student Library**.

4. Can see student's information.
5. Can see class schedule.
6. Can contact tuition provider.
7. Can take online exams (MCQ, short question).
8. Can check answer script.
9. Can upload grades of exam.
10. Can post notices for students.
11. Can see notices from students.
12. Can see other teacher's information.
13. Can send complain to admin.
14. Can see ratings & review
15. Can see income status.
16. Can engage in video call with students.

Student's functionality:

1. Can see teachers information.
2. Can see student information.
3. can see categorical students.
4. There is a severel validation.
5. Can post for any query.
6. Can review and rating for teachers.
7. Sending tuition-provider for tutions.
8. Can recommend any teacher to the tuition provider.
9. Submit exam paper.
10. See teacher list and free time.
11. Teacher's uploaded notes
12. Can check teachers notice.

Tuition-provider's functionality:

1. Select login to open the dashboard /profile.
2. Can see own profile
3. Can see available tuition.
4. Can see offered tuition.
5. Can see **the entire Library**.
6. Can see other users information.
7. Can upload tuition documents.
8. Can post notice to the parents for tuitions.
9. Can store tuition status.
10. Can see finances regarding tuitions.
11. Can contact admin, student and teacher..
12. Can send complain to admin.
13. Can see ratings & review
14. Can engage in video call with other users.
15. Can provide tuition schedules.