National University of Computer and Emerging Sciences

Database Project Proposal
<Project Name>

Group Members:

Name	Roll Number	Sub-section
Member 1	L24-XXX	A1

CL219 Database Systems Lab
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Department of Computer Science
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1. Introduction

This website is going to be a platform where young and qualified teachers will get tuitions suitable for them as a side job during their career and it will also act as a platform for Students and Teachers where they interact with each other and increase their knowledge in a friendly environment.

2. Functionalities

The following section contains all the functionalities proposed for this project. ## 2.1. Sign up (Student/Tutor)

Students and tutors will be registered along their respective bios.

2.2. Log in (Student/Tutor/Admin)

Admin and users will be able to login with valid credentials.

2.3. Profile editing

Both students and teachers will be able to edit their profiles as to whether change their status from online/offline as well as change their credentials and profile pictures etc...

2.4. Matching time preferences

Teachers can search students according to their available time and vice versa. ## 2.5. Rating

Top rated teachers will be shown on the top of our teachers list in our platform. ## 2.6. Premium teachers

These teachers can push up their profiles on the landing page by buying premium offers for landing jobs faster.

2.7. Catalogue

This catalogue will be able to display all our database to the students including teachers/subjects/cities that we offer services in.

2.8.Discussion room

There will be a discussion room where both students and teachers can post questions and answers related to the individual subjects respectively.

2.9.Helping material

We will provide our own personal helping books with ratings to the students according to their requirements through a search system.

2.10. Partnerships

This will have the names of the big institutions from where we get the students who need home tuitions and we provide them with experienced teachers only and also if those institutions need teachers, we send them good CVs of Expert teachers that we have in our database.

2.11. Yearly package

We will provide a one-year tutor package in which we will make an agreement with the teacher to home tutor a student for his complete class and this will be done separately from our regular job giveaways.

2.12. Bonus to regular students

We will provide bonus offers to students who have been registered on our platform for

more than 2 years and had tired more than 3 teachers.

2.13. Institutes suggestion (extra)

We will provide a system where users will be able to provide feedback on good institutions in their cities to make it easier for the students to get in their desired institutions for better education.

2.14. Tracking (extra)

We will keep track record of teachers according to their feedback and performance and provide them with points. Every teacher with more than 100 points will have a chance to get on the landing page in a rotating sequence.