

Online Examination Portal

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Our sincere thanks to Prof. Mulualem Teku and our mentor Lokesh Sayaji for helping us and giving us this opportunity. It was a wonderful experience for us; we really learnt a lot of new things in the field of web-programming.

1 Brief Description

This is a web2py project, given to us in ITWS-2 course. This web-app is of Online Examination Portal. Using this app, you can register yourself and can give multiple tests and check your score.

1.1 Salient Features:

- Students Login
- Change Password
- Building profile
- Editing Profile
- MCQ based IQ exams
- Multiple Level tests
- Score and Efficiency Calculation
- Statistics: Individual Exam Ranklist
- Forum
- About the Developers

2 Welcome to Onlineexam.com!

-Functioning of the App

- This app deals with every requirement of any examination portal plus add-ons.
- Just by signing up on the website, the user is asked to make a profile asking about his/her personal details.
- Now one can look at the tests designed for them.
- Keeping in mind the difference in IQ Levels of various persons, our website contains IQ level 1 and Level 2 examinations, whichever suits you better.
- The tests are MCQ based examinations , which have only one correct answer.
- You can check your score and efficiency after the completion of the exam.
- Also you can check the ranklist to see where you stand.
- If you are unsatisfied with your scores , you can reappear in the Examination.
- If you have any queries regarding any thing on the website, you can post in the forum.
- You can know about the developers and drop a mail if you have any more doubts.

3 Schema of tables used

3.1 Users table has:

- User Registration
- IQ Level 1 Exam
- IQ Level 2 Exam
- User Profile
- Forum
- Also the Auth table has been extended with many more fields in order to calculate marks and ranklist.

4 Future Scope

This portal can be extended for a bigger examination in which answers can be descriptive or objective(Single correct or Multiple Correct).By doing this it can be applied to major entrance examinations and would reduce a lot of paper and labour.

5 Browse through the app

-Images of the UI

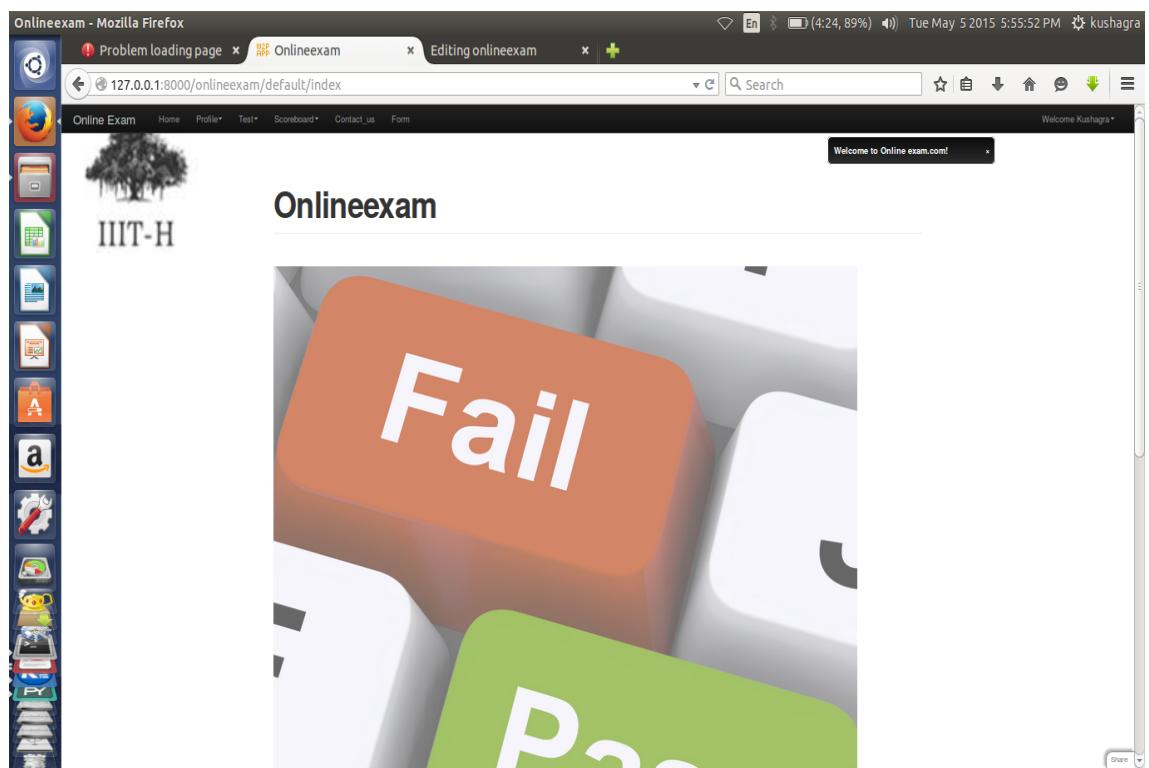


Figure 1: Home Page

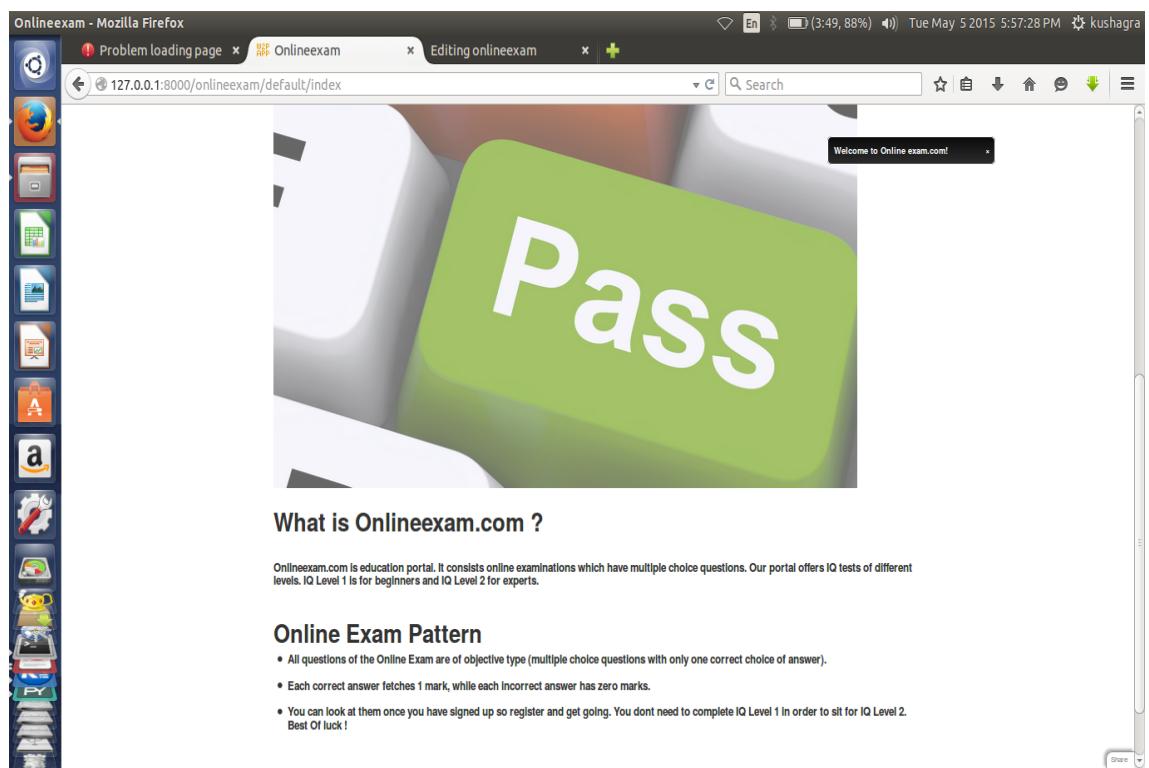


Figure 2: Home Page

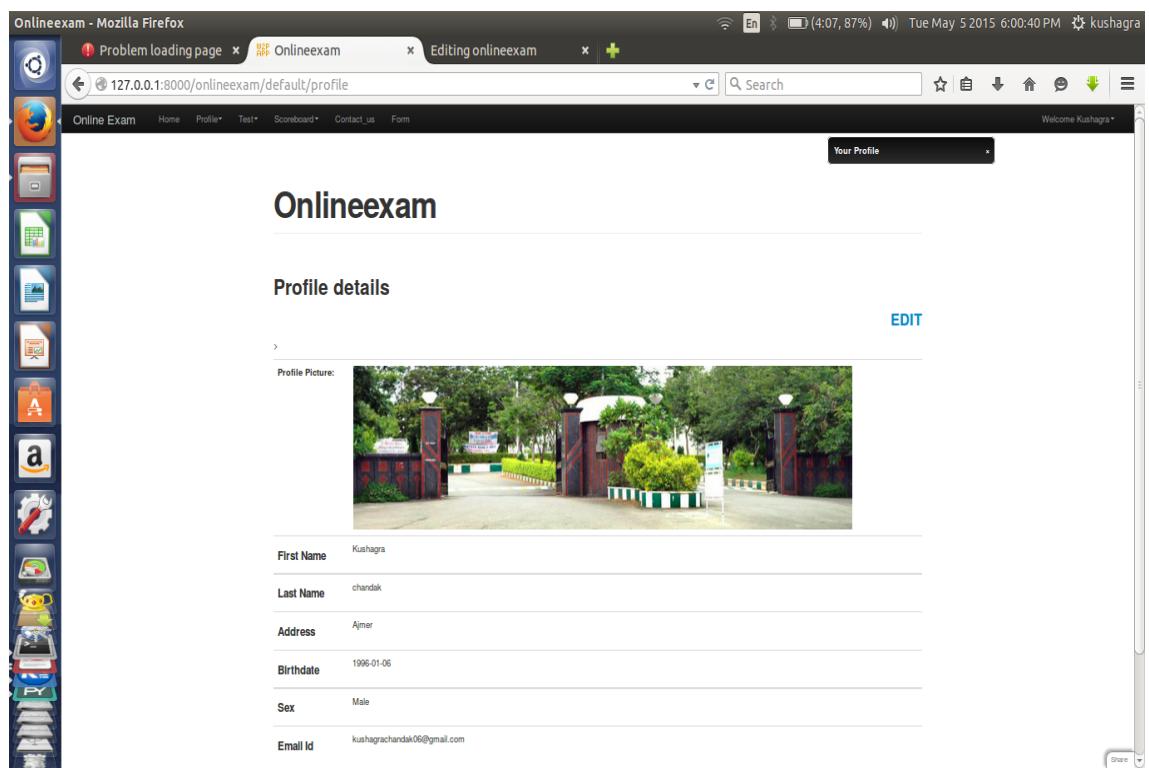


Figure 3: Profile Page

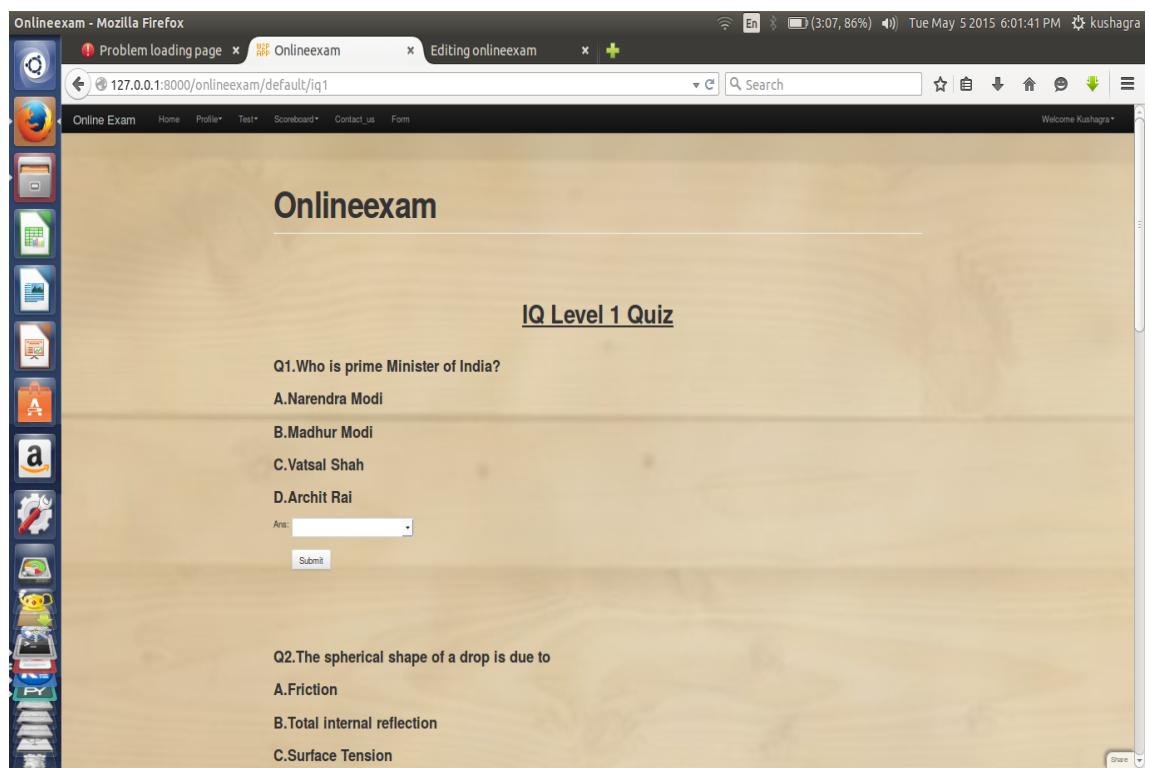


Figure 4: IQ Level 1 Page

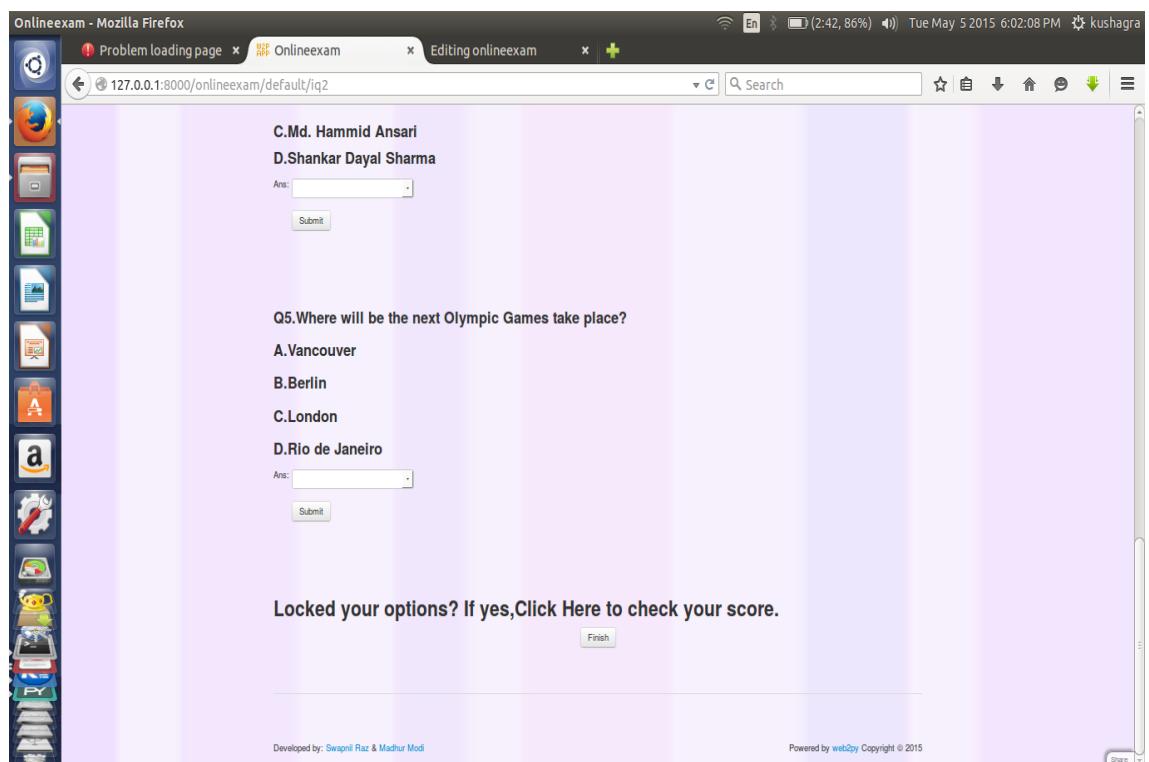


Figure 5: IQ Level 2 Page

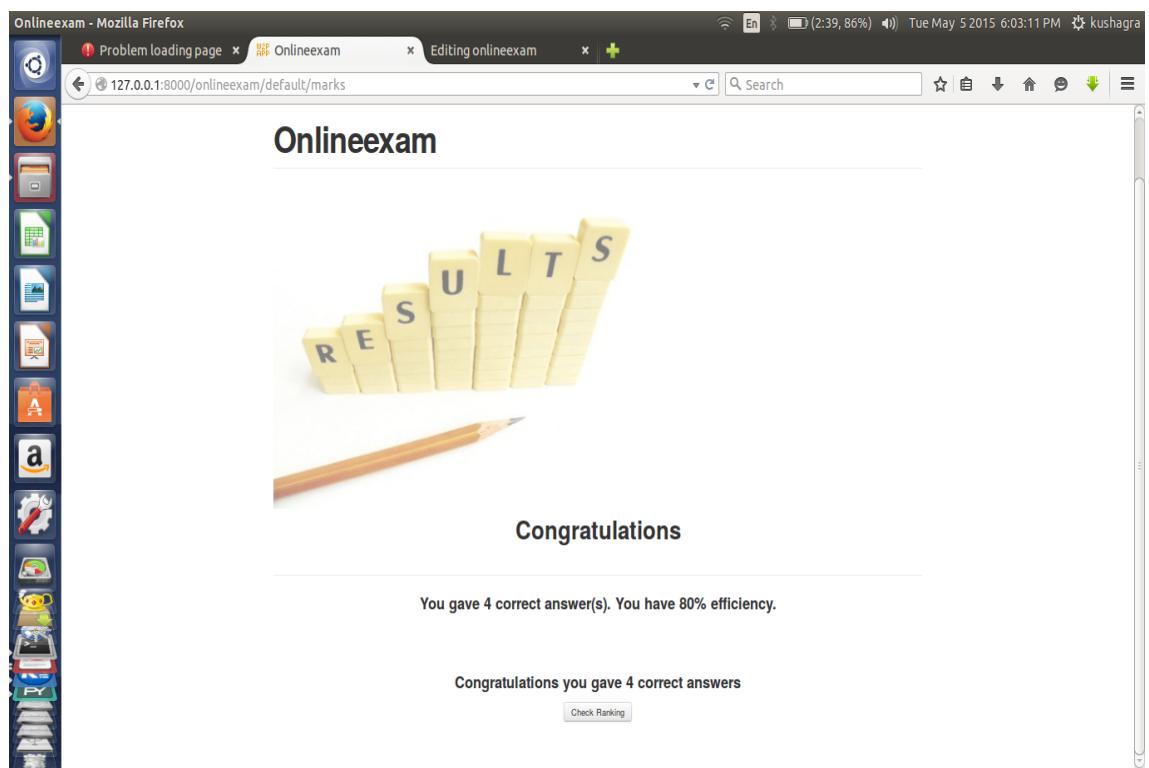


Figure 6: Score and Efficiency Page

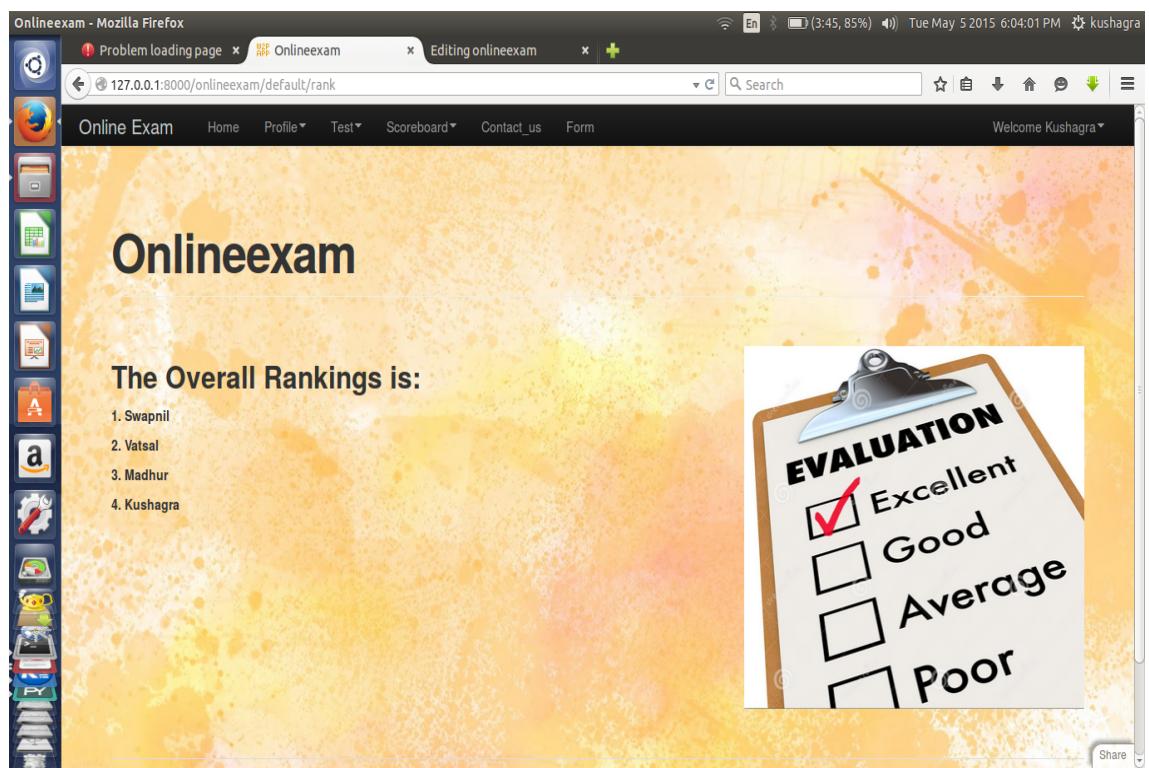


Figure 7: Ranklist Page

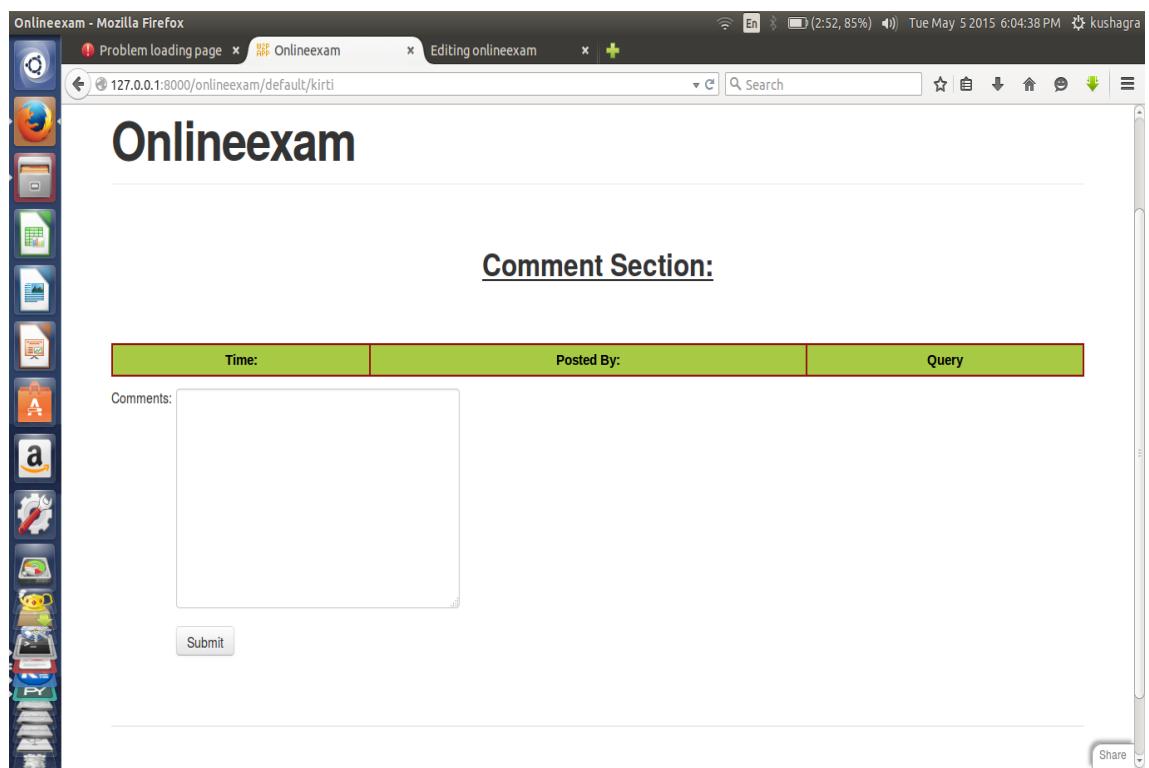


Figure 8: Forum Page

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