

ONLINE LEARNING SUPPORT

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Motivation/Introduction

e-learning becomes popular day to day. Students like to learn more through e-learning. Some courses are not provided in their academic so interested student can learn online in any subject. There are numerous of a website which are providing the facilities to learn online, some are providing the free of cost and some takes money. For example w3schools, tutorialspoint etc. Every website has its own features. Some have more and some have less. These some features they are providing i.e. learn online with cost, learn online without any cost, check your knowledge through the test, providing the certificate with cost, providing certificate without cost. They are helping students to build their knowledge in any field, any subject. Some website providing the features of free online learning but involves in a test to get certificate required some money and some website is providing to free online learning but no certificate with the involvement of test. These all website have own advantage and disadvantage but a result of features of a website does not satisfy the needs and proper learning of the student. These website does not provide the flexible learning process to achieve the knowledge. This providing the proposed website that helps to redefine and improve the e-learning systems that satisfy the needs of students.

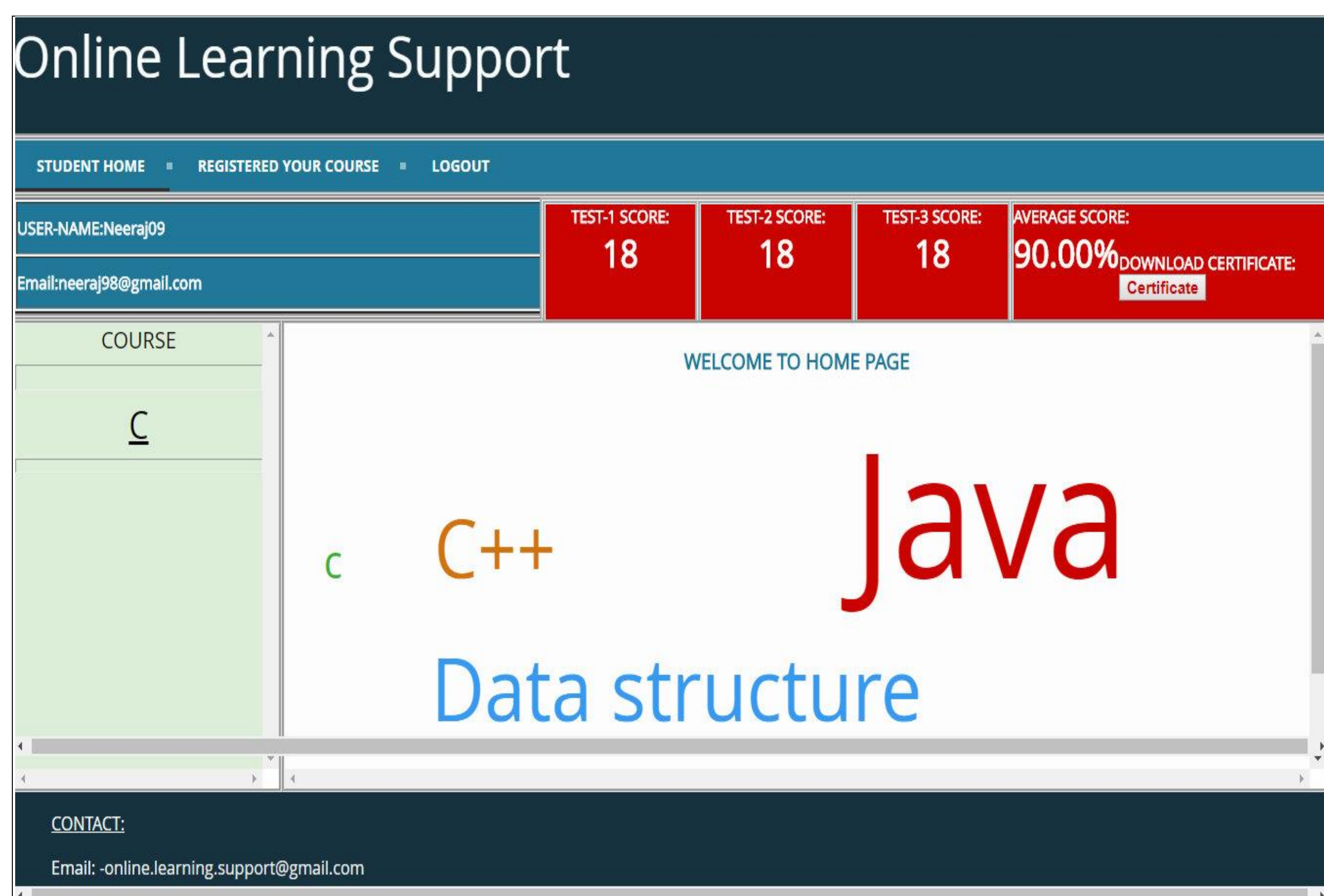
Scope of the Project

The objective of the project is to provide the user-friendly, attractive design and flexible way to learn online and increases their skill and knowledge. The proposed website is designed in such a way that it guides the student in the best way to increase their knowledge and skill and the courageous way to obtain high marks in their courses. The proposed website behaves as a guide to suggest student and achieve their best performances. It redefines the e-learning system to provide the systematic way to improve the knowledge and skill of the student. It helps in satisfying the needs of the present student and also it will help in the future. It helps in the e-learning process and improves the e-learning system.

Methodology

Proposed website eliminates the disadvantage of existing website. It provides all the features in one place. Each course is sub-divided into sub-topic. After completing the learning process, they can enroll in the test, test is further divided into three. Each test consists the whole syllabus, twenty question and thirty minutes. Their obtained score will be displayed on the top of the homepage. Now obtained score will decide to take the next test or revision more and then take the 2nd test. Test can be taken any time. This way they involve in 3rd test also. And if obtained marks satisfy of average marks, which is the sum of three test, then download the certificate. This way it is providing the flexible to the user to take test anytime, systematic way of learning process to achieve better result. User attractive module design. Interesting and courageous way to obtain marks. Flexible timing on each test and every test have equal importance. This way it satisfies the needs and increases better result to the student.

Homepage Interface



Results

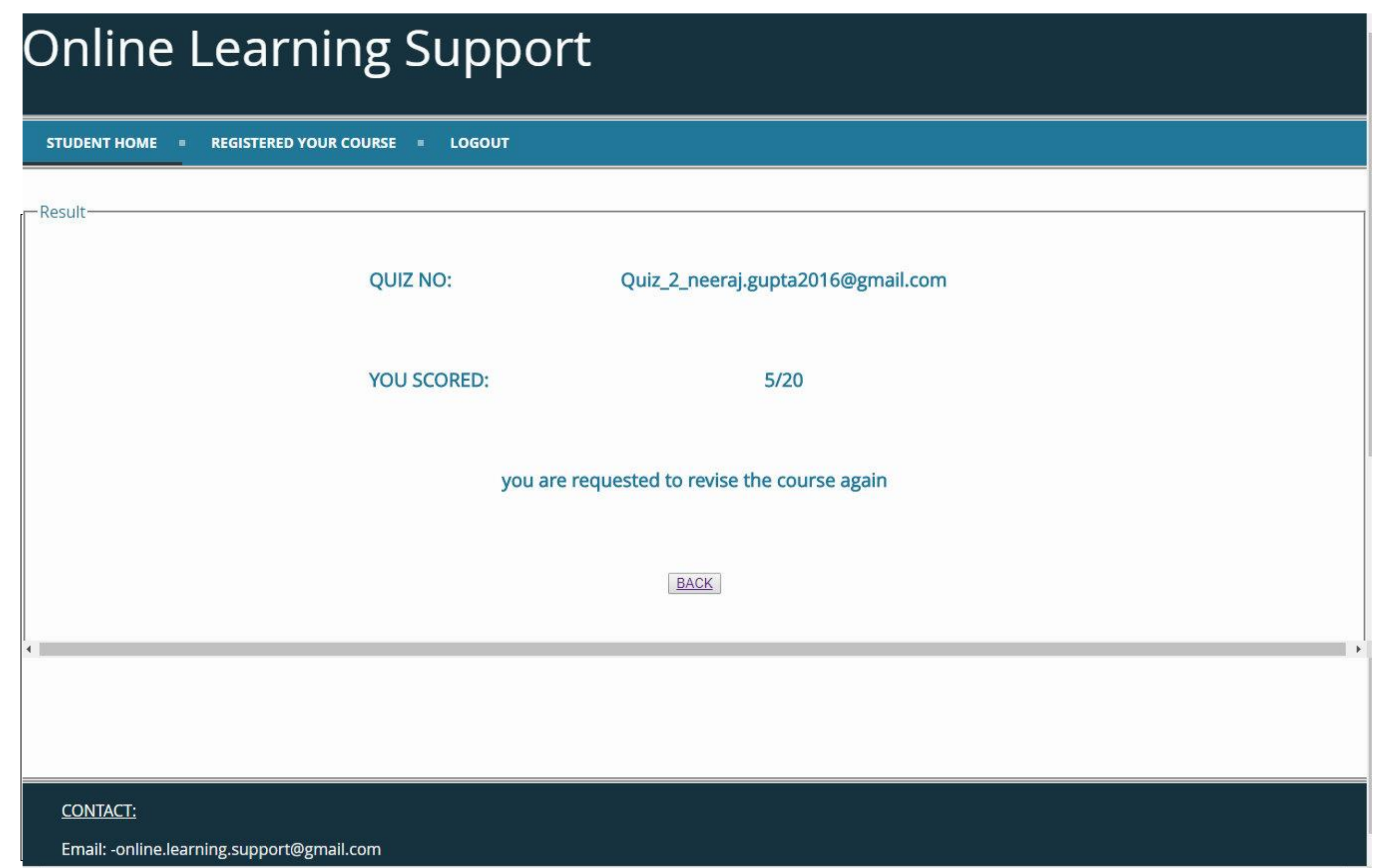
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Flexible timing on each test and every test have equal importance. This way it satisfies the needs and increases better result to the students. It helps the student to take the decision at the end of each test to take next test or revise the whole syllabus ones again.

It performs as a guide online to suggest the student to achieve high knowledge and skill. It helps the student to make better performances and learn in an effective way.

The division of test module helps the student to check their knowledge and increases their knowledge by a suggestion of the system.

Marks and suggestion interface



Conclusion/Summary

We have proposed a website which gives of online learning in a subject, taking multiple tests and obtained the certificate. Developing website is different from others in a sense that, we are providing high flexibility, user attractive, interesting and providing courageous way to learn more and achieve high marks. The proposed website is designed in such that it provides three test, all individual test will consist the whole syllabus of that subject. Whatever the student obtained marks in a 1st test will be seen on their homepage. They can attend the next after analysis of their performances. They again revise all the topic in that subject and then take the 2nd test. This way courageous of getting more marks will increase and learning process will also increase and this will continue. They are provided the flexibility that they can attempt any test, anytime. At last, if their obtained score satisfies the average score, that is the sum of three test marks, then they can download the certificate in that subject.

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Acknowledgments/References

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