**A PROJECT SYNOPSIS**

**ON**

**“EXAMSPACE”**

**SUBMITTED TO SANT BABA BHAG SINGH UNIVERSITY**

**OF**

**BACHELORS OF COMPUTER APPLICATIONS(BCA)**



| **SUBMITTED TO:-** | **SUBMITTED BY:-** |
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**Sant Baba Bhag Singh University**

**Khiala, Jalandhar**



**CERTIFICATE**

This is to certify that the project titled “EXAMSPACE” website Submitted in Degree of bachelors of Computer Application (BCA) of Sant Baba Bhag Singh, University, Jalandhar by candidates Harleen kaur and Dimple Kumari Roll no. 19015161,19015100 respectively, has been carried out under my supervision and guidance.

To the best of my knowledge data reported is original.

Project guide

HOD CSA department

Computer science and Application

SBBSU, Jalandhar

**TOPIC : EXAMSPACE**

**INTRODUCTION:**

* We all as a student faced many problems and have suffered through them a lot. But there is one common problem that we all wanted someone to provide us previous question papers, assignments , so that we can score well when we only have 1 month before exams.
* But not any more , Examspace is here for you.
* The project “Examspace” is a website where the students can visits to access the previous question papers and important assignments of all subjects.

**OBJECTIVE:**

* The main purpose of making “Examspace” website is to solve the problems of students regarding exams. Through this website they can access question papers, important assignments with the help of which they can score better in their exams.
* Examspace works only to solve the problems of students so they don’t face any of the issue regarding studies.
* This website provide questions and assignments of each subject of every semester of BCA and MCA (currently only for BCA) course.

**MODULES:**

The followings are the modules of the website :

1. Home
2. About us
3. Courses
4. Contact
5. Register
6. Login

**1. HOME:** The home page contains all the information and link of the website.

**2. ABOUT US:** This page contain the history and objective of the websites.

**3.COURSES:** Through this page the students can download all the previous question papers and assignments of each subjects of BCA and MCA (currently only BCA is available).

**4. CONTACT** **:** Through this page the user can contact with admin for any of his/her query.

**5.REGISTER:** The user can make their account on the website through the register page.

**6.LOGIN:** Every user have to login the website if he/she already have an account only then they can access the anoter pages of website .

**HARDWARE AND SOFTWARE REQUIREMENTS:**

* **HARDWARE REQUIREMENT:**

Any system( desktop , laptop ,mobile phone etc).

* **SOFTWARE REQUIREMENT:**

Any browser(chrome, bing, safari etc).

**TECHNOLOGY USED:**

* **FRONT END LANGUAGES:**

1. **HTML:** HTML is the standard markup language for creating web pages. HTML stands for hypertext markup language. HTML describe the structure of webpages using markup. It allows web users to create and structure sections, paragraphs, and links using elements, tags, and attributes.
2. **CSS:** CSS stands for Cascading Style Sheets. CSS describes how HTML elements are to be displayed on the screen, paper, or in other media. CSS saves a lot of work. It can control the layout of multiple webpages all at once.
3. **JAVASCRIPT:** Javascript is used mainly for enhancing the interaction of a user with the webpage. In other words, you can make your webpage livelier and more interactive with the help of JavaScript.
4. **BOOTSTRAP:** Bootstrap is the most popular HTML, CSS and JavaScript framework for developing a responsive and mobile friendly website.t is a front-end framework used for easier and faster web development. It includes HTML and CSS based design templates for typography, forms, buttons, tables, navigation, modals, image carousels and many others.

**2. BACK END LANGUAGES:**

1. **PHP:**

* PHP(short for Hypertext PreProcessor) is the most widely used open source and general purpose server side scripting language used mainly in web development to create dynamic websites and applications.
* PHP is embedded in HTML.
* PHP can receive data from forms, generate dynamic page content, can work with databases, create sessions, send and receive cookies, send emails etc.
* Using PHP, you can restrict users to access some pages of your website.