# **CSE326-PROJECT REPORT**

### WEBSITE CREATION-LEARNING SYSTEM

### **COMPUTER SCIENCE AND ENGINEERING**

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**Submitted To: Aashima Mam** 

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PUNJAB
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## **ABSTRACT**

This Report discusses the development of online learning system. Primarily focusing on the analysis and design phase involves. Online Learning System is a web-based, richinternet application where it's to be used either as supplement or substitute to normal face to face, classroom based, teaching and learning activities. Among the features provided by the system are audio, video streaming capacities. Text based messaging, and lecture slides viewing and navigating.

# **ACKNOWLEDGEMENT**

We would like to express our heartfelt gratitude to Ms. Aashima Mam for giving us the opportunity to work under her guidance and help us to gain immensely enriching professional experience. Our sincere thanks to project in charge and our internal project guide for giving us valuable inputs and ideas right from the selection of topic for project until its successful completion

## **INTRODUCTION**

- This Website is to provide the E-learning in Secondary School, College, University and also for various competitive level of education.
- This E-learning Website can be Also Provide information About various Questions.
- The User can get the Online learning about various topics.
- This is static dynamic website designed for E-learning.
- The User can also fill own registration form.
- To faster E-learning Process Work.
- Reduce The Time Period for E-learning.
- To Remove Paper work.
- Information stored in the database, which provide data security.

## **TECHNOLOGY USED**

## HTML5:

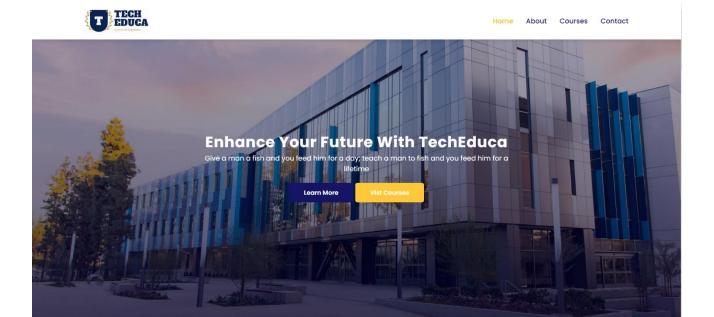
☐ HTML stands for Hyper Text Markup Language
☐ HTML is the standard markup language for creating Web pages
☐ HTML describes the structure of a Web page
☐ HTML consists of a series of elements
☐ HTML elements tell the browser how to display the content
$\hfill \Box$ HTML elements label pieces of content such as "this is a heading", "this is a paragraph", "this is a link", etc.
CSS:
CSS:  □ CSS stands for Cascading Style Sheets □ CSS describes how HTML elements are to be displayed on screen, paper, or in other media
<ul> <li>□ CSS stands for Cascading Style Sheets</li> <li>□ CSS describes how HTML elements are to be displayed on screen, paper, or</li> </ul>

## **SOME FEATURES OF OUR WEBSITE**

- Support of multilingual content.
- Support of multiple content types (e.g., text, audio, images, video, animation, VR).
- User-generated content.
- Structured storage of learning materials.
- Course creation tools.
- Learning content search by titles, metadata and full-text.
- Discussion boards.
- · Chats.
- Forums.
- · Learning communities.
- Interactions with eLearning content via likes, shares, comments.

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# **SCREENSHOT OF WEBSITE**





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#### **Awesome Features**

Replenish man have thing gathering lights yielding shall you

#### Scholarship Facility

One make creepeth, man bearing theira firmament won't great heaven

#### Dell online Courses

One make creepeth, man bearing theira firmament won't great heaven

#### Global certifiaction

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### **Our Popular Courses**

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T TECH EDUCA







**Community Experts** 



### **Community Experts**

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Python & Alogorithm Expert f 💿 in



Data Analysis Expert f 💿 in

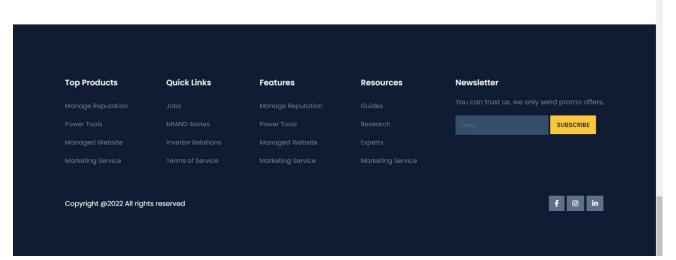


Full Stack Developer f 💿 in



Design Expert f 🛛 in











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### **Trusted By**

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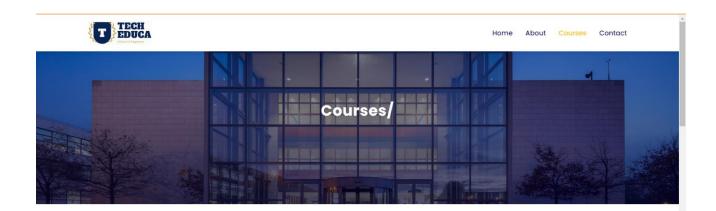










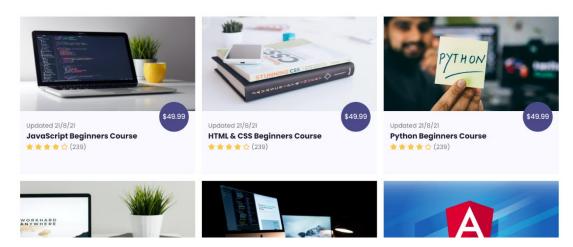


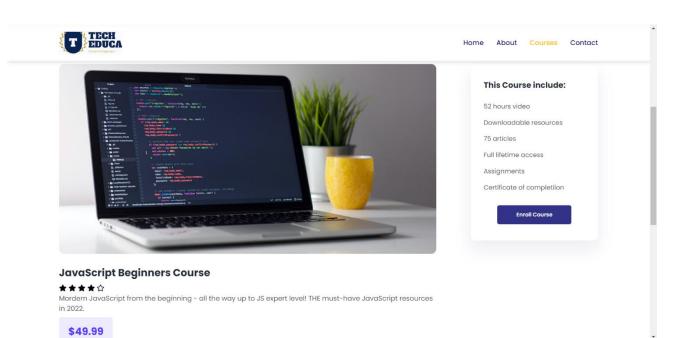


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#### This Course include:

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30 hours video

Downloadable resources

45 articles

Full lifetime access

Assignments

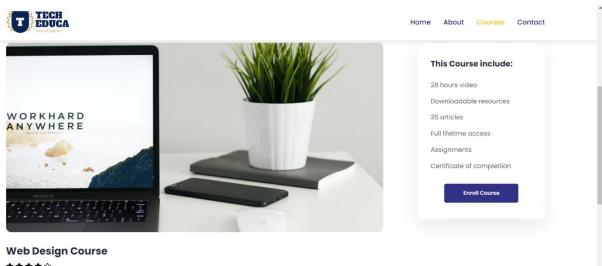
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\$49.99





#### This Course include: 65 hours video Downloadable resources 86 articles Full lifetime access

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Assignments Certificate of completiion

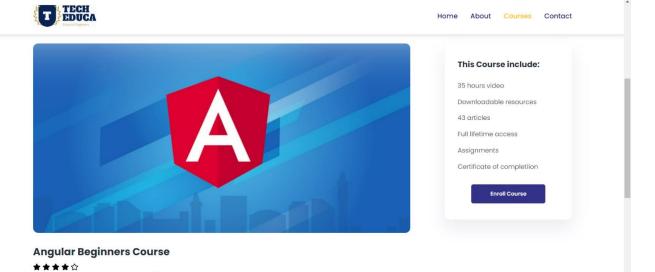
#### Web Development Crash Course

 $\bigstar\,\,\bigstar\,\,\bigstar\,\,\&$  Become a Full-Stack Web Developer with just ONE course. HTML, CSS, Javascript, Node, React, MongoDB, Web3 and DApps.

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## **FLOW OF PROJECT**

• Piyush Kesharwani:

(Home Page and About)

• Sachin Verma:

(Courses, CSS, Links)

• Jagat Karan Singh:

(contact)

## **CONCLUSION**

This research of system has gone through the literature reviews, the system analysis and design stage which will lead to a better outcome of the system. Literature reviws has analysis 3 existing system, which similar to the proposed system, Virtual Learning System. It also discussed on the advantages and disadvantages of the existing system. This analysis has lead to be better system to be developed.

System analysis illustrates the SDLC development life cycle, that is used, approach in developing the proposed system, the general view of the user requirement, system flow and the database modelling in order to produce the proposed system.

System design, which has, provide a conceptual view of the system, sequence of activity and the user interface for the feasibility of the system.

# **REFERENCE**

- 1. Google.com
- 2. YouTube.com
- 3. Books
- 4. And the guidance of Ms. Aashima Mam