

**A Project Proposal on Web Based Application Development**

**Course Title** : Web Based Application Lab/Project **Course No**. : CSE 3100

**Submitted by Submitted to**

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**Project Name**

Development of a website of Online Book Store.

**Abstract**

Reading books is one of the most frequent daily task that we do in every aspect of our life. There are many types of books and there exists many reasons behind reading different types of books. In student life, academic books are the part and parcel for every single student. From the primary school to the higher level study, books can be seen everywhere. In university student life every semester we need to buy books to get reference of the following courses. Some prefer hardcopy of books and nowadays softcopy or PDF (Portable Document File) version of books are quite popular as many old books cannot be found immediately. On that scenario, softcopy helps the reader a lot.

**Motive of the Project**

The main motive or objective of the project is to provide necessary non-academic or academic books of each years’ CSE students of RUET. There will be a option of sign up for new account and login into it. Then both softcopy and hardcopy will be available. Hardcopy may be obtained by exchanging with another users’ book that he/she wants to exchange.

**Project Requirements**

- Operating System (Windows 10)

- Sublime Text as Editor

- XAMPP as Hosting server

- PHPMyAdmin for using Database

- PHP, HTML, CSS etc as the programming languages for Coding and designing stuff

**Desired Impact or Outcome of the project**

As this is a web based project so this project is all about developing a website of Online Books Store which will be able to take login info from the user. Users can surf around the website and look for their desired books for their academic purpose as well as non-academic books too. Both softcopy and hardcopy can be found in that site. Hardcopy will be tradable.