

**PROJECT REPORT ON**

***“Online Book Store”***

Submitted in partial fulfillment of the requirements for Enterprise Computing Project Lab for 4th Semester

Master of Computer Applications

Submitted by

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Under the guidance of

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**CERTIFICATE**

This is to certify that the project titled ***“Online Book Store”*** has been satisfactorily completed by **Mr.** with **Regno**, in partial fulfillment of the requirements for ***Enterprise Computing Project Lab*** with course code **MCA2P2A41,** for the 4th Semester MCA course during the academic semester from November 2019 to March 2020 as prescribed by Bangalore University.

**Faculty In-charge Head of the Department**

**Valued by**

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Examiner 2:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Centre: Kristu Jayanti College

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**Synopsis**

**Title of the Project:** Online Book Store

**Introduction**

During the time of COVID 19 pandemic, unpredicted advancements have happened in the platform of online learning. Huge volumes of educational content have been uploaded and accessed across the globe. In India, tons of government examinations are conducted every year. Majority of the people who prepare for these exams, tend to buy the respective subject guides and preparation books. These books are being bought from vendors who sell and resell these books. Once the exam is cleared, these books are sold or thrown away. Our web-based application focuses of buying, renting and selling of the exam preparation books. In this pandemic situation it would be highly convenient for people to rent or buy these books at reasonable rates.

**Definition of the System**

The system will help the customers to buy used exam preparation and guides books of their choice. They can sell their used book at a reasonable price. The system will help the user to identify and choose the book from a variety of choices.

**List of Modules**

Admin

* Account Management – Managing User Accounts.
* Book Management – Managing books, book inventory and details.
* Rent Management – Managing renting system of the books.
* Check books selling request – Check books to be sold by user.
* Request for Books – request for non-available for books.

Users

* Buying - Buying book of their choice.
* Selling – Selling used books by the user.

**Technology**

* FrontEnd
  + HTML
  + CSS
  + JavaScript
* BackEnd
  + JSP
  + MySQL

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**Introduction**

**Problem Definition**

During the time of COVID 19 pandemic, unpredicted advancements have happened in the platform of online learning. Huge volumes of educational content have been uploaded and accessed across the globe. In India, tons of government examinations are conducted every year. Majority of the people who prepare for these exams, tend to buy the respective subject guides and preparation books. These books are being bought from vendors who sell and resell these books. Once the exam is cleared, these books are sold or thrown away. Since, due to this pandemic this system is no more functionally available and we feel this system is needed very much since many students prepare for their exams every year.

**Project Description**

In this project, we create a system where the students can buy used books and can also sell their used book in reasonable prices. The system will help the customers to buy used exam preparation and guides books of their choice. The system will help the user to identify and choose the book from a variety of choices. The user can send selling requests to admin and the admin can negotiate and buy the book from user and put it to sale in his own price. The online system can help to make the process much easier for others and also to reach the students on a large number scale.