

# **COLLEGE CERTIFICATE**



This is to certify that **Mr. Shobhit Jaiswal**, roll no. **1602714857**, is a bonafide student of **AJAY KUMAR GRAG ENGINEERING COLLEGE, GHAZIABAD**, and has submitted this project report on “**SHOPPINGBRICKS**” for fulfillment of the requirements of **Dr. A. P. J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW** for awarding the degree of “**MASTER OF COMPUTER APPLICATIONS**”.

Prof. S. L. Kapoor  
Head of Department  
Ajay Kumar Garg Engineering College  
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## **TRAINING CERTIFICATE**

Certified that **Shobhit Jaiswal with Roll no. 1602714857** from **AJAY KUMAR GARG ENGINEERING COLLEGE GHAZIABAD** has carried out the industrial training and the work presented in this project report entitled “**ShoppingBricks**” is considered suitable for the award of **MASTER OF COMPUTER APPLICATIONS** from **Dr. A. P. J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW** under my supervision.

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# **LIST OF SYMBOLS, ABBREVIATIONS AND NOMENCLATURE**

- B2B: Business-to-Business
- C2C: Consumer-to-Consumer
- B2C: Business-to-Consumer
- DFD: Data Flow Diagram
- ER: Entity relationship diagram
- JVM: Java Virtual Machine
- JSP: Java Server Pages
- XML: eXtensible Markup Language
- `<% %>`: Scriptlet tag for specifying the java code in JSP page

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# ABSTRACT

This project documentation describes the development phase of ShoppingBricks website.

The whole project working has been divided in following main phases: -

**Developing concept:** - In this phase we have developed a concept by putting above-mentioned theme in our mind.

**Identification of Objectives of ShoppingBricks:** - In this phase all objectives or requirements has been identified for the project. e.g. functional requirements, data requirement and performance requirements etc.

**Analysis of system's objectives:** - In this phase each objective has been analyzed, and a planning to implement the system has been made.

**Planning to implement the system:** - In this phase system has been design to implement the dispensary management system.

**Testing and debugging:** - In this phase the whole system has been tested on personal web server, and debugging has been completed.

**Deploying and maintaining the system:** - This one is the final phase of our website, which has to be implemented.

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