

**E-COMMERCE AND ADVERTISEMENT
WEBSITE FOR
YSF MOBILE PHONE (PVT) LTD**

MOHAMED YOOSUF M.N.S

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**MANAGEMENT INFORMATION SYSTEM UNIT
FACULTY OF MANAGEMENT AND COMMERCE
SOUTH EASTERN UNIVERSITY OF SRI LANKA**

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ABSTRACT

The business-to-consumer aspect of electronic commerce (e-commerce) is the most visible business use of the World Wide Web. The primary goal of an e-commerce site is to sell goods and services online.

This project deals with developing an e-commerce website for YSF Mobile Phone (PVT) Ltd. It provides the user with a catalog of different Mobile Phones available for purchase in the store. In order to facilitate online purchase a shopping cart is provided to the user. The system is implemented using a 3-tier approach, with a backend database, a middle tier of Microsoft Internet Information Services (IIS) and a web browser as the front end client.

In order to develop an e-commerce website, a number of Technologies must be studied and understood. These include multi-tiered architecture, server and client side scripting techniques, implementation technologies such as ASP.NET, programming language (such as PHP, CSS, HTML), relational databases (such as MYSQL, Access).

This is a project with the objective to develop a basic website where a consumer is provided with a shopping cart application and also to know about the technologies used to develop such an application.

This document will discuss each of the underlying technologies to create and implement an e-commerce website.