### **FASHION AND APPARELS SYSTEM**

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**Abstract**— Fashion and Apparels System (FAS) is a web based shopping system and web application. To make systematic for production and quality analysis and to deliver the online shopping application into website. It is an attempt to provide the advantages of real time shopping to customers of online shopping. It helps in buying different types of men's wear anywhere through internet by using an website of an Fashion and Apparels Store & System and to deliver the products on time. Buyer has no need to come at any specific location to make purchase. By this new system maximum person can come to know about product in short duration. This system can be implemented to sell on multi branded products having retail outlet chains. Through this application, each item has been monitored and tested. This website has been created with a new advantage that is for each and every shopping, credit points are added to the customer based on the total amount of purchase. The Business-to-consumer aspect of electronic commerce (e-commerce) is the most visible business in today's economy.

Keywords - SQL Server, Production and Testing.

#### I. INTRODUCTION

he aim of the project is to design and develop the website and web based application for implementing the process of delivery of the product. It provides the user with a catalogue of different varieties of clothes available for the purchase. This software is user friendly and hence easy to use by both of the client side people and company side working people. This project is a web based shopping system for an existing shop. The objective of this application is to deliver the online shopping application into web

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platform. Online shopping is the process where by consumers directly buy goods or services from a seller in real-time, without an intermediary service, over the Internet. This web based application also involves maintain the records of the products for the vendor use. Thus the organization depends on this entire system. This project is an attempt to provide the advantages of online shopping to customers of a real shop. It helps buying the products in the shop anywhere through internet by using an android device. Thus the customer will get the service of online shopping and home delivery from his favorite shop.

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#### II. FASHION APPARELS SYSTEM

The proposed system has been developed using the tool Microsoft Visual Studio 2012 with asp.net c# language as the frontend and SQL Server Management Studio as backend.



Figure 1. Home page.

To login by the admin, initially the username and password must be inserted onto the Sql database using query. After that admin can login with his account and can create his employee or customer account which contains the basic details like name, phone number, email id, address, state and city. Then the corresponding username and password will be send to their respective email, by using which they can login and proceed their functions. The remaining of the paper is structured as follows. The next section gives the basic idea of how fashion apparels System is for handling the production and analysis and section II gives the Advantages fashion apparels System and Section III explicitly explains its

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special features of application and the future work. Section IV is the conclusion derived from this work.

## III. MODULES OF FASHION APPARELS SYSTEM

As explained earlier, the system contains three modules a named as production quality, production testing, dealers which are as follows

#### A. PRODUCTION DETAILS

Production details are consists of production category and production available. production category -The production category are included in T- shirts, shirts, pants, etc. production available-Currently available production can be displayed.

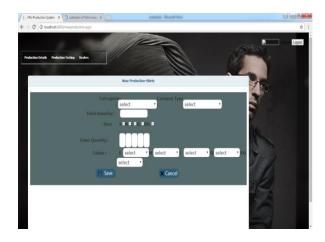


Figure 2. New Production.

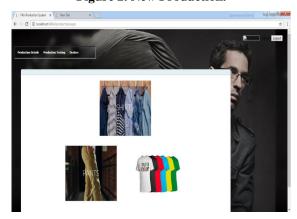


Figure 3. Production Categories.

The new production system is available in the current production .eg shirts, t-shirts etc.

The choosing the cloth with different size using eg S, M, L, XL, XXL, XXXL. Totally 10 productions buying in the customer different size and color used.

#### **B.** PRODUCTION TESTING

Sometime you may face Delivery risk. Delivery risk occurs when the seller fails to deliver the original product or delivers a damaged (inferior/duplicate) product due to shipping problems. The production testing used to avoid this problem. The production quality can be testing. If the missing the button or stitching then reproduction of the production.

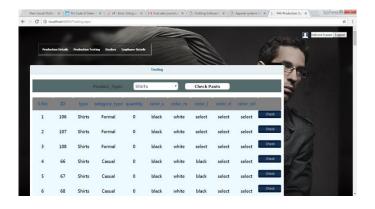


Figure 4. Production Testing.



Figure 5. Defect Entry.

#### C. DEALER

Dealer can be included in new dealer and view dealer.



Figure 6. New Dealer.

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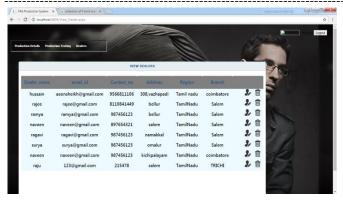


Figure 7. View Dealer.

# IV. ADVANTAGES OF FASHION APPARELS SYSTEM

Security of data. Data are well protected for personal use. Ensures data accuracy during order placement process. Minimized manual data entry. Greater efficiency since data processing is very fast, User friendly and interactive interface with provision for customer to view a visual confirmation that the order was place correctly. Minimized time requirement.

Greatly simplifies the ordering process for both customers.

- Simple
- Central
- Secure
- Reliable.

## V. FEATURES OF THE APPLICATION AND FUTURE WORKS

Mixed look up process can be used. Likes can be added. Each production can be some points allocated then reuse of buying the production. This application is to reduce the work of company people to maintain the records and for the comfort of the customer. The shopping cart application described in this project provides a number of features that are designed to make the customer more comfortable. This project helps in understanding the creation of an interactive web page and the technologies used to implement it. The design of the project which includes Data Model and Process Model illustrates how the database is built with different tables, how the data is accessed and processed from the tables. The building of the project has given me a precise knowledge about how ASP.NET is used to develop a website, how it connects to the database to access the data and how the data and web pages are modified to provide the user with a shopping cart application.

Performance of the employee will be updated with the feedback collected from the customer for better progress.

#### VI. CONCLUSION

The Internet has become a major resource in modern thus electronic shopping has significance not only from the entrepreneur's but also from the customer's point of view. For the entrepreneur, electronic shopping generates new business opportunities and for the customer, it makes comparative shopping possible. As per a survey, most consumers of online stores are impulsive and usually make a decision to stay on a site within the first few seconds. "Website design is like a shop interior. If the shop looks poor or like hundreds of other shops the customer is most likely to skip to the other site. Hence we have designed the project to provide the user with easy navigation, retrieval of data and necessary feedback as much as possible. In this project, the user is provided with an e-commerce web site that can be used to buy books online.

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