

Parshvanath Charitable Trust's

A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE

(All Programs Accredited by NBA)

Department of Information Technology



ONLINE SURVEY SYSTEM

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Project Guide Ms. Yaminee Patil

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1. Introduction

- An online survey is a questionnaire that the target audience can complete over the internet.
- > Online surveys are usually created as web forms with a database to store the answers and statistical software to provide analytics.
- ➤ Organizations implement online surveys to use the internet in order to gain insights and feedback about upcoming products or services, change in marketing strategies, enhancement in current features etc.
- With the progress made by the internet, more and more organizations depend on the data received and analyzed from online surveys to make integral changes in their functioning.

2. Objectives

- To study the customer satisfaction level for the company Qvoid.
- To analyse complaints of customers towards products and services.
- To analyse complaints of customers towards products and services.
- To find out the customer interest for the company's products

3. Scope

- > One of the greatest advantages of using online surveys is their scope.
- Customer satisfaction surveys allow companies to improve products strategically, optimize user experience, and deliver exactly what the market demands.
- To help businesses understand what their customers think about their products or services, their brand, and their customer support.
- Company can use this information to design better products and improve the customer experience.

4. Feature /Functionality

- The project has been codded in Java programming language with MySQL server database.
- It has the facility of hiding the identity of users or voters in the system. So, the system can be utilized in collecting ideas secretly.
- > Radio button or check box is used to intake the vote.
- It can be installed anywhere to provide effective survey facility at an affordable cost.

5. Outcome of Project

- Customer can login, and admin or host can create questionnaire of any products for our customers.
- ➤ A well designed layout of product page where customers can click on any images to attempt the survey of particular product
- > It can identify opportunities for product and service innovation.
- ➤ It can ensure the quality improvement efforts are correctly focused on issues that are most important to a customer.

6. Technology Stack

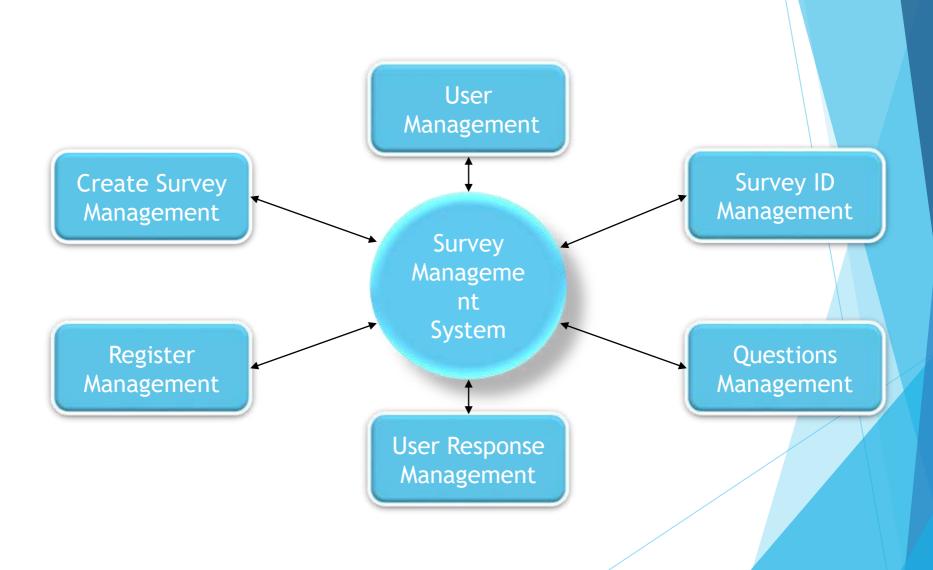
- > Frontend:
 - ✓ Eclipse IDE ver 4.20
 - ✓ Java ver 16.0.2



- > Backend
 - ✓MYSQL ver 8.0.26
 - ✓MYSQL Workbench ver 8.0 CE
 - ✓MYSQL Connecter Java 8.0.26 My
- > Tool
 - ✓JDK 16.0.2 Windows
 - ✓ JavaFX SDK 17.0.0.1 JavaFX



7. Block Diagram



Thank You...!!