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## PROPOSAL FOR PROJECT

Entitled

# "Ele-Desk"

Submitted By

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#### To

COMPUTER ENGINEERING DEPARTMENT
C U SHAH GOVT. POLYTECHNIC – SURENDRANAGAR



GUJARAT TECHNOLOGICAL UNIVERSITY - AHMEDABAD AUGUST - 2022

# PROJECT PROFILE

Group ID	:	G-3			
Project Title	:	ELE-DESK			
Team Detail		Jimit .S. Dagli (206090307002)  Vishal .R. Parmar (206090307031)			
	:	Sumeet .K. Kapadia (206090307059)  Tirth .M. Doshi (206090307063)			
Team Leader	:	Tirth .M. Doshi (206090307063)			
Type of Project	:	UDP			
External Guide (If Any)	:				
Internal Guide	:	Mr B.D. Limbasiya			
Project Category	:	Web Application			
Front End	:	HTML, CSS, Java Script			
Back End	:	РНР			
Database Tool	:	My Sql			
Modules	:	<ol> <li>Users Module</li> <li>Product Management</li> <li>Order Management</li> <li>Customer Care</li> </ol>			

#### ABSTRACT:

The title is "Ele-Desk". "Ele-Desk" project is a supply or sharing of resources between a Supplier, a Dealer and a Wholesaler. There are a lot of products manufactured by the company "Zell Electronics" like laptop, TV's and mobiles.

The Supplier will be the supplier of the products. The Dealers will place the orders to the Supplier, and Wholesalers will place the orders to Dealers.

Once they place the order, they will get the discount according to their purchases.

"Ele-Desk" is for resolving the problem of offline purchases and with this, we can make online order which helps in saving time and making additional charges like travelling to the Supplier.

#### **INTRODUCTION:**

"Ele-Desk" contains six main modules. They are:--

- ➤ <u>Users Module</u>:--- Users Module contains all the accounts. Supplier will create the accounts for Supplier. And the Supplier will create the accounts for Dealers and Dealers will create the accounts for Wholesalers. Each accounts will have default passwords. All of them will be able to access the account by logging in that account.
- Product Management:---The admin will add the products and will also maintain the quantity of products. Discounts will be given according to their purchases. The warranty of the product will be managed.
- ➤ Order Management :--- The Supplier will receive the orders from the Dealers. And the Wholesalers will be able to place orders to the Dealers. The product goes in the flow of Supplier → Dealers → Wholesalers. The admin will receive the notification of the order placed by the dealers and dealers will receive the notification of the order placed by the wholesalers.
- Customer Care :--- The dealers and wholesalers able to call to the customer care number number or file a complaint to get its product either get repaired,get it returned or replaced.

#### **MOTIVATION:**

- Motivation for this project is that the Dealers and Wholesalers face a trouble in offline order.
- The outcome for this project is that we are able to place the orders online.
- ➤ The Supplier, Dealers and Wholesalers all of them will be benefitted.

#### **SCOPE:**

- ➤ Using our project the Dealers and Wholesalers are able to easily place the order to the Supplier.
- This will save a lot of time and money of Dealers and Wholesalers.

#### **OBJECTIVES:**

- > Save time of Dealers and Wholesalers.
- > Efficiency.
- Preventing the extra cost of travelling of Dealers and Wholesalers.

#### FEATURES OR FUNCTIONALITIES:

- 1) The dealers and wholesalers are able to place orders easily.
- 2) The dealer and wholesalers both of them are able to get discount according to their purchases.
- 3) If the dealers or wholesalers receive the faulty or broken products they can claim their warranty.
- 4) Better collaboration and improves relationship.
- 5) Benefits of technologies.

#### **END USERS:**

- 1) Supplier
- 2) Dealers
- 3) Wholesalers

## **CHALLENGES OF YOUR PROJECT:**

- 1) To manage the orders of Dealers and Wholesalers.
- 2) To manage the stock of products.
- 3) To manage warranty related queries.
- 4) Data management about Dealers and Wholesalers.

Sign of Internal Guide	Approved by: