

## Swami Keshvanand Institute of Technology, Management & Gramothan

## Ramnagaria, Jagatpura, Jaipur <u>Department of Computer Science & Engineering Minor Project-Odd</u> <u>Semester (2022-23)</u>

## **ABSTRACT**

## **Title: Online Telephone & Newspaper Billing System**

The Telephone & Newspaper Billing System will assist in managing the operations related to billings with more accuracy and efficiency. Online billing systems are better replacements for the redundant manual billing systems which lacked efficacy in generating and managing telephone bills. So for this, We are designing an online telephone & newspaper billing system project in HTML, CSS, JS/ReactJS, spring boot and MySQL, which consist of two main components i.e. admin and user. Admin is the primary user. Admin can add/remove/update any details related to the system, collect call data usage by users for billings, maintain call database, generate bills & invoices for the users, and view/confirm/cancel registration requests by users, connections, and so on. Admin can keep the records of the users and their details. Users can register on the portal using their name, number, address, and other valid details and documents, pay online, download telephone & newspaper bills & invoices, and request/cancel registration. After logging in, users can find detailed information about the calculated charges & taxes included in the bills, data consumption, pending bills, etc on the system after logging in.

Faculty Mentor: Lab Coordinator: Project Members:

Rishi Singhal 19ESKCS800

Ronit Jain 19ESKCS809

Ms. Priyanka Bhardwaj Ms. Anjana Sangwan Shobhit Jain 19ESKCS822