**Project – Cyber Cafe Management System**

Name: **Vatsal Shah**

Student Id: **202012042**

Email Id: [202012042@daiict.ac.in](mailto:202012042@daiict.ac.in)

Subject: **Systems Programming**

Introduction:

An Admin site for cyber cafe which stores user details and history records while maintaining login logout of users with total login time payment info, controlling pc is also simulated.

The goal of your project

Aim is to simulate the cyber cafe system where admin can control login and logout of users with the help of command prompt system also store history records and logged in user data for future reference of admin for income by date wise or user wise. All these task are performed using Threading and File IO. There are two types of customer prepaid and postpaid so data is stored accordingly and simulated in accordance with type of user.

Requirements listed as bullet points

Any assumption you may have made

There are 10 pc in Cyber cafe.

Only admin is controlling login logout.