**Python**

**Version—3.10.4**

**Modules**

Estimated duration: Two months

Estimated duration: 22-JUNE-2022 to 17-AUG-2022

**Data Base Files**

* fee
* student

**File name**

**Python Files**

* Index
* Menu
* Fee\_Backend
* Fee\_frontend
* Std\_info\_backend
* Std\_info\_frontend

**Backend**

**Frontend**

It is an in-built module of python used to generate random values.

random

Particular date and time for fee receipts

datetime

used to make user interface (GUI) it includes various elements like buttons, menus and entry fields to enter data and display area.

Tkinter

used to integrate the SQLite database with python.

sqlite3

**School Management software Project**

**Summary**

It is a python project used for storing student’s information in the system. Basically, it is made for keeping data of students safely within the campus.

Project is built as a GUI application by using **Tkinter** module where it helps to create user-friendly interface. This whole software is encrypted with userID and password where user can interact with two options after logging into it i.e., student and fee menu.

**Student menu** is used to maintain whole personal data of students as of parent’s name, address, phone number etc.

**Fee menu** is used to maintain fee payments and also displays receipt of payment done with total amount, paid amount and balance amount.

**Project name**: School management software

**Project manager:** Md Amair Hussain

**Candidate name:** Mohammed Shazal Azeem

**Report date:** 17-Aug-2022

**Overall project status:** \*\*completed\*\*

**Report**