BSC(IT) SEM-2

SUBJECT: INTRODUCTION TO DBMS

PRACTICAL ASSIGNMENT - 3

Create the following table: FINETB(ROLLNO, STUDNAME, BOOKNAME, DATEOFISSUE, DATEOFRETURN, FINE)

From the above given table perform the following queries:

- 1. Display the details of FINETB.
- 2. Display the details of the students who have been fined more than Rs 100.
- 3. Display the details of the student whose name is 'aakash' and rollno is not 6.
- 4. Find the details of the student who has to pay fine between Rs 100 to 250 and sort the results in descending order.
- 5. Get the details of the students whose name starts with 'k'.
- 6. Find the total fine to be paid by all the students.
- 7. Find the maximum, minimum, and average fine to be paid by the students.
- 8. Calculate the total number of students who need to pay fine.
- 9. Calculate the date difference of dateofissue and dateofreturn.
- 10. Display the details of the students who have issued the book after 2022-04-15.