Senior School Certificate Examination - 2025 Practical Question Paper for 2024-25

SET 2

Subject: Computer Science(083) Class 12

Time: 3:00 Hours Max. Marks: 30

1. a) Write a menu drive program to perform the following operations into a CSV file

honey.csv

- 1. Add record
- 2. Display record
- 3. Search record (Ask state to search)
- 4. Exit

The structure of file content is: [id, state, production, avg_price]

b) Observe the following tables of emp and dept and write queries given below:

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Table - emp

ECODE	ENAME	SALARY	ZONE	AGE	GRADE	DEPTID
101	ANSH	30000	WEST	30	Α	11
102	ARUNENDRA	35000	CENTER	28	Α	22
103	DHRUVAN	32000	EAST	45	NULL	11
104	DHARMI	38000	NORTH	51	С	33
105	HITARTH	32000	EAST	35	NULL	11

Table – Dept

DEPTID	DNAME	ENTITLEMENT
11	SALES	TAXI
22	STORE	AIR
33	FINANCE	CAR

Write the SQL Query for the following:

- (A) Display the details of all the employees who are getting a salary of less than 33000.
- (B) To increase the salary of all Grade 'A' employees with an amount 2000.
- (C) Display the employee's name, age and zone of employees in the ascending order of their age
- (D) Display the details of employee who are entitled to air.

2. Practical Report File 3. Project 4. Viva Voce 3