

Teacher (T-no, T-name, Salary, Dept-no)  
Dept (Dept-no Dept-name)

- 1) Show teacher name and salary whose T-no is 108
- 2) Show the details of all teachers working in the Computer.Sc department.
- 3) Show total salary of each department.
- 4) Show the total salary of all teacher.
- 5) Show the name of teachers in ascending order of department wise.
- 6) Show minimum salary of each department
- 7) Show the name of the department for which minimum salary is paid.
- 8) Show name of teacher for which minimum salary is paid.

1) Employee (emp\_no, emp\_name, salary, dept\_no)  
Department (dept\_no, dept\_name, location)

- 1) Show employee's name and salary whose emp\_no is 1606
- 2) Show the details of all departments the company has
- 3) Show the total salary of each department.
- 4) Show total salary of all employee.
- 5) Show the names of employee in ascending order department wise
- 6) Show maximum salary of each department.
- 7) Show the name of the department for which maximum salary is paid.

2014

2) Customer (c\_id, c\_name, c\_city, accn\_no)  
Account (acc\_no, accn\_type, amount)

- 1) Find the total no of customers of 'Burdwan City'
- 2) Show the acc\_no and name of the customer whose c\_id is 1012
- 3) Show the details of account with account no = 3150 15
- 4) Show the total amount of ~~department~~ deposit in saving type account.
- 5) Show account and customer details having amount deposit more than 1 lakh.
- 6) Find the customer with maximum deposited amount.
- 7) Sort the amount deposited in ascending order account type size.

2010/2015/

Student (st\_roll, st\_name, st\_address, sub\_id)

Teachers (t\_name, t\_address, t\_designation)

Class (cl\_room, year, subject\_id)

Subject (subject\_id, t\_name)

Marks (st\_roll, subject\_id, marks)

- 1) Find the marks obtained by a student for given roll number.
- 2) Find total mark obtained by a subject student.
- 3) Find the % of mark obtained by a student.
- 4) List <sup>find</sup> the class room no for the subject taken by a particular teacher given his name.
- 5) List the name of teacher in sorted order.
- 6) List the name of the student in sorted order subject wise.
- 7) List the name of the student who get maximum marks subject wise.
- 8) Find the name of the student who secured the maximum total mark.



17/2019  
Project (P-no, P-name, location, architect)

Employee (e-no, e-name, city, salary)

Assigned (P-no, e-no)

Finance-by (P-no, company-name, amount)

- 1) List the names of architects of projects financed by UCO Bank and amount exceeds 2 crore.
- 2) List the name of all employees who work on all projects located at Kolkata financed by WBIDE.
- 3) List the name of employees with project name who are assigned to projects in their cities of residence.
- 4) List the name of project and the architect's financed by UCO Bank and project amount

Worker (Emp-id, Name, Manager-id)

1) Find the manager name of employee 'Rani'

2) Find the Emp-id of employee who works under the manager Kunal.

3) Find the Emp-id of the manager who is the Boss of employee Kunal & Rohini.

4) Display the employees names who works under Rani.

Worker		
Roll	Name	Manager-id
1	Rahul	3
2	Joy	3
3	Sonam	4
4	Ram	5
5	Kunal	6
6	Rani	MU
7	Rohini	6