Set II

**Table - EmployeeDetails**

|  |  |  |  |
| --- | --- | --- | --- |
| **EmpId** | **FullName** | **ManagerId** | **DateOfJoining** |
| 121 | John Snow | 321 | 01/31/2014 |
| 321 | Walter White | 986 | 01/30/2015 |
| 421 | Kuldeep Rana | 876 | 27/11/2016 |

**Table - EmployeeSalary**

|  |  |  |
| --- | --- | --- |
| **EmpId** | **Project** | **Salary** |
| 121 | P1 | 8000 |
| 321 | P2 | 1000 |
| 421 | P1 | 12000 |

**Ques.1. Write a SQL query to fetch the count of employees working in project 'P1'.**

**Ques.2. Write a SQL query to fetch employee names having salary greater than or equal to 5000 and less than or equal 10000.**

**Ques.3. Write a SQL query to fetch project-wise count of employees sorted by project's count in descending order.**

**Ques.4. Write a query to fetch only the first name(string before space) from the FullName column of EmployeeDetails table.**

**Ques.5. Write a query to fetch employee names and salary records. Return employee details even if the salary record is not present for the employee.**

**Ques.6. Write a SQL query to fetch all the Employees who are also managers from EmployeeDetails table.**

**Ques.7. Write a SQL query to fetch all employee records from EmployeeDetails table who have a salary record in EmployeeSalary table.**

**Ques.8. Write a SQL query to fetch duplicate records from a table.**

**Ques.9. Write a SQL query to remove duplicates from a table without using temporary table.**

**Ques.11. Write a SQL query to fetch only even rows from table.**

**Ques.12. Write a SQL query to create a new table with data and structure copied from another table.**

**Ques.13. Write a SQL query to create an empty table with same structure as some other table.**

**Ques.14. Write a SQL query to fetch common records between two tables.**

**Ques.15. Write a SQL query to fetch records that are present in one table but not in another table.**

**Ques.16. Write a SQL query to find current date-time.**

**Ques.17. Write a SQL query to fetch all the Employees details from EmployeeDetails table who joined in Year 2016.**

**Ques.18. Write a SQL query to fetch top n records?**  
**Ques.20. Write SQL query to find the 3rd highest salary from table.**