**KIET GROUP OF INSTITUTIONS**

**DEPARTMENT OF COMPUTER APPLICATIONS**

**LAB ASSIGNMENT 10**

**DBMS Lab (KCA – 252)**

**Assignments on Sub Query**

1. Create the following table and insert some records.

Table Name: Employee

|  |  |  |
| --- | --- | --- |
| **Field** |  | **Datatype** |
| EmpId |  | Number |
| Name |  | Varchar2 |
| DOJ |  | Date |
| JobId |  | Number |
| Salary |  | Number |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **EmpId** | **Name** | **DOJ** | **JobId** | **Salary** |
| 100 | Aman Jian | 17-June-2017 | AD\_PRES | 24000.00 |
| 101 | Yash Kumar | 15-July-2019 | AD\_VP | 17000.00 |
| 102 | Ayushi | 12-Aug-2017 | IT\_PROG | 9000.00 |
| 103 | Kamal | 15-Sept-2016 | IT\_PROG | 6000.00 |
| 105 | Madhav Mohan | 14-July-2018 | IT\_PROG | 4000.00 |
| 106 | Astha Sharma | 27-June-2017 | PU\_CLERK | 2500.00 |

Write the following queries over the said table:

* 1. Write a query to display the name for those employees who gets more salary than the employee whose id is 104.
  2. Write a query to display the name, salary, department id, job id for those employees who works in the same designation as the employee works whose id is 103.
  3. Write a query to display the name, salary, department id for those employees who earn such amount of salary which is the smallest salary of any of the departments.
  4. Write a query to display the employee details who are having the same date of birth as of employee having id 106.
  5. Write a query to display the employee details who are having the date of birth after the date of birth of employee having ID 102