DEPT(DNO, DNAME, LOC)

|  |  |  |
| --- | --- | --- |
| DNO | DNAME | LOC |
| 10 | MKT | ALLAHABAD |
| 20 | SALES | KANPUR |
| 30 | ACCT | LUCKNOW |

EMP(ECODE, ENAME, DEPTNO(F), BASIC, CITY)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ECODE | ENAME | DEPTNO | BASIC | CITY |
| 101 | AMIT | 30 | 5000 | Kanpur |
| 102 | SURESH | 20 | 4500 | Lucknow |
| 103 | Rahul | 10 | 2300 | Kanpur |

To display the employee name and their department name of all the employees

{e.ename, d. dname|Emp(e) and Dept(d) and e.deptno=d.dno}

To display the employee name and their department name of all the employees whose salary is more than 5000

{e.ename, d. dname|Emp(e) and Dept(d) and e.deptno=d.dno and e. basic >5000}

To display the employee name who are working in the departments located at “Kanpur”

{ e.ename|Emp(e) and (Ǝd) (Dept(d) and e.deptno=d.dno and d.loc=”Kanpur”}

T