

**1) WAQTD details of the employee hired after '01-JAN-1982'.**

```
select *  
from emp  
where hired date>'01-01-1982';
```

**2) WAQTD name, departmentNo, salary of the employee working in department less than 3000**

```
select ename, departmentNo, salary  
from emp  
where departmentNo=20 and salary<3000;
```

**3) WAQTD name, departmentNo, salary of the employee working in dept 20 and less than 3000**

```
select ename, departmentNo  
from emp  
where departmentNo=20 and salary<3000;
```

**4) WAQTD name and departmentNo of the employees if the works in dept 10 or 20**

```
select ename, departmentNo  
from emp  
where departmentNo=10 or departmentNo=20;
```

**5) WAQTD number of employees working in each job if the employees have character 'A' in their names**

```
select count(*),job  
from emp  
where ename like '%A%'  
group by job;
```

**6) WAQTD the designations in which there are at less 2**

```
select job, count(*)  
from emp  
group by salary  
having count(salary)>1;
```