SQL Lab-1

1. Select Staff\_name,Staff\_sal,Dept\_code from Staff\_Master where Dept\_code in (10,20,30);
2. Select Student\_code, (Subject1+Subject2+Subject3) as total\_marks from Student\_Marks;
3. Select Staff\_name as Name,Design\_code as Designation from Staff\_Master where Hire\_Date < "2003-01-01" and Staff\_sal between 12000 and 25000;
4. Select Staff\_code,Staff\_name,Dept\_code from Staff\_Master where datediff(now(),Hire\_date) >= 18\*365 order by datediff(now(), Hire\_date) DESC;
5. Select Staff\_name,Design\_code,Staff\_sal from Staff\_Master where datediff(now(),Hire\_date) >= 10\*365 and Dept\_code in (10,30);
6. Select concat(Student\_name,Dept\_code) as " Student Info" from Student\_Master;
7. Select \* from Staff\_Master where Mgr\_code="null";
8. Select Student\_name,Dept\_code,Student\_dob from Student\_Master where Student\_dob between "1981-01-01" and "1983-03-31" order by Student\_dob ASC;
9. Select \* from Book\_Master where Book\_pub\_year between 2001 and 2004 and Book\_name like "%&%";
10. Select \* from Book\_Master where Book\_name like "%COMP%";
11. Select \* from Staff\_Master where Staff\_name like "\_\_N%S" OR Staff\_name like "A%S" OR Staff\_name like "\_N%N" OR Staff\_name like "\_\_N%N" OR Staff\_name like "\_N%S";
12. Select \* from Staff\_Master where Staff\_name like "%\\_%" ;