|  |
| --- |
| QUESTIONS on SUBQUERY |
| 1.DISPLAY ALL THE EMPLOYEES WHOSE DEPARTMET NAMES ENDING 'S' |
| 2.QUERY TO DISPLAY THE EMPLOYEE NAMES WHO IS HAVING MAXIMUM SALARY IN DEPT NAME "ACCOUNTING" |
| 3.QUERY TO DISPLAY THE DEPT NAME WHO IS HAVING HIGHEST COMMISSION |
| 4. QUERY TO DISPLAY THE EMPLOYEE NAMES WHOSE DEPARTMENT NAME HAS 2ND CHARACTER AS 'O'. |
| 5. QUERY TO DISPLAY ALL THE EMPLOYEES WHO’S DEPT NUMBER IS SAME AS SCOTT. |
| 6.QUERY TO DISPLAY ALL THE EMPLOYEES IN 'OPERATIONS AND ACCOUNTING' DEPT. |
| 7.LIST THE EMPLOYEES WHO HAS SALARY GREATER THAN MILLER |
| 8. LIST DEPARTMENT NAME HAVING ATLEAST 3 SALESMAN |
| 9. DISPLAY THE DNAME OF AN EMPLOYEES WHO HAS NO REPORTING MANAGER. |
| 10. LIST ALL THE EMPLOYEES WHO ARE REPORTING TO JONES MANAGER |
| 11. LIST EMPLOYEES FROM RESEARCH&ACCOUNTING HAVING ATLEAST 2 REPORTING. |
| 12. DISPLAY THE DEPARTNAME OF THE EMPLOYEE WHOSE NAME DOES NOT STARTS WITH S AND SALARY BETWEEN 1500 TO 3000. |
| 13.DISPLAY LOCATION OF EMPLOYEE WHOSE SALARY IS MINIMUM SALARY BUT SALARY IS GREATER THAN 2000 |
| 14. DISPLAY THE LOCATION OF AN EMPLOYEE IN ACCOUNTING DEPARTMENT. |
| 15. DISPLAY THE DEPARTMENT ‘S LOCATION THAT IS HAVING GREATER THAN FOUR EMPLOYEES IN IT. |
| 16. WRITE A QUERY TO DISPLAY ALL THE EMPLOYEE WHOSE JOB NOT SAME AS ALLEN AND SALARY IS GREATER THAN MARTIN. |
| 17. DISPLAY ALL THE EMPLOYEES WHO IS HAVING LOCATION IS SAME AS ADAM'S MANAGER? |
| 18. DISPLAY THE JOB, MANAGER NUMBER OF EMPLOYEES WHO IS WORKING FOR JONES? |
| 19. DISPLAY THE EMPLOYEE NAMES, HIGHER DATE, COMMISSION OF FORD'S MANAGER? |
| 20. DISPLAY THE NUMBER OF EMPLOYEES WHO ARE GETTING SALARY LESS THAN THE BLAKE'S MANAGER |
| 21. LIST EMPLOYEES WHO LOCATED IN CHICAGO AND THEIR COMMISSION IS ZERO. |
| 22. LIST EMPLOYEES WHO WORK FOR SALES DEPARTMENT AND THEIR SALARY GREATER THAN AVERAGE SALARY OF THEIR DEPARTMENT. |
| 23. LIST EMPLOYEES WHO ARE WORKING IN RESEARCH DEPARTMENT AND THEY ARE MANAGER. |
| 24. DISPLAY DEPARTMENT NAME OF THE EMPLOYEES WHO EARN COMMISSION. |
| 25. DISPLAY DEPARTMENT NAME OF THE EMPLOYEE WHO EARN MAXIMUM SALARY AND HAVE NO REPORTING MANAGER. |
| 26. DISPLAY EMPLOYEE DETAILS WHO ARE REPORTING TO BLAKE AND HAVE COMMISSION WITHOUT USING NULL OR NOT NULL |
| 27. LIST ALL THE DEPTNAME AND LOC OF ALL THE SALESMAN MANAGER-MANAGER'S |

|  |
| --- |
| 28. LIST THE EMPLOYEE DEPTNAME AND LOC OF ALL THE EMPLOYEES WHO ARE CLERK  ,REPORTING TO BLAKE AND SALARY IS LESSER THAN MARTIN SALARY |
| 29. LIST THE EMPLOYEES WHO DOES NOT DIRECTLY REPORT TO PRESIDENT,HAVE COMMISSION AND SALARY MORE THAN MAX SALARY OF ALL THE CLERK WITHOUT USING NULL OR NOT NULL |
| 30. LIST THE EMPLOYEES WHO JOINED AFTER 2 YEARS OF FIRST EMPLOYEE OF THE COMPANY AND MORE THAN BLAKE SALARY |
| 31. DISPLAY LOCATION OF ALL THE EMPLOYEES WHO REPORTING TO BLAKE |
| 32. LIST ALL THE EMPLOYEES WHOSE JOB IS SAME AS JONES AND THEIR SALARY LESSER THAN SCOTT |
| 33.DISPLAY ALL THE EMPLOYEES OF DEPARTMENT 30, 20 WITH THERE ANUAL SALARY AND HAVING ATLEAST 3 EMPLOYEES |
| 34.DISPLAY ALL THE EMPLOYEES WHO ARE EARN LESS THAN ANY OF THE SALESMAN? |
| 35.DISPLAY ALL THE EMPLOYEES WHO ARE JOINED BEFORE THE LAST PERSON? |
| 35.FIND 3RD MINIMUM SALARY IN THE EMPLOYEE TABLE. |
| 36.DISPLAY ALL THE EMPLOYEES WHO ARE EARNING MORE THAN ANY OF THE MANAGER. |
| 37.LIST EMPLOYEES WHO JOINED AFTER 4 YEARS OF 1ST EMPLOYEE OF THE COMPANY AND LESS THAN BLAKE SALARY. |
| 38. DISPLAY THE DEPARTMENT INFORMATION OF EMPLOYEE WHO IS WORKING FOR NEW YORK LOCATION |
| 39. DISPLAY LOCATION OF EMPLOYEES, WHOSE NAME DOESN'T START WITH A AND SALARY BETWEEN 1000 AND 3000. |
| 40. DISPLAY DEPARTMENT NAME OF ALL THE EMPLOYEES WHO ARE REPORTING TO BLAKE. |
| 41. DISPLAY MARTIN'S MANAGER'S MANAGER'S DEPARTMENT NAME AND LOCATION. |
| 42.DISPLAY THE MANAGER NUMBER,JOB AND DEPARTMENT NUMBER FOR THOSE WHO DON'T HAVE COMMISSION IN THE LOCATION CHICAGO OR DALLAS |
| 43.DISPLAY THE EMPLOYEE DETAILS WITH THEIR ANNUAL SALARY WHO EARN MAXIMUM COMMISSION |
| 44.DISPLAY ALL THE EMPLOYEE WHOSE DEPARTMENT IS SALES AND WHO IS EARNING SOME COMMISSION (I.E COMMISSION IS NOT NULL OR ZERO)AND WHO IS HIRED BEFORE THE LAST PERSON HIRED. |
| 45.DISPLAY ALL THE DEPARTMENT NAMES FOR WARD'S MANAGER'S MANAGER |
| 46:DISPLAY DEPARTMENT NAMES OF EMPLOYEE'S WHOSE SALARY IS GREATER THAN AVERAGE SALARY OF ALL THE CLERK'S |
| 47.DISPLAY THE LAST EMPLOYEE RECORD WITH 25% HIKE IN SALARY. |
| 48.DISPLAY THE DEPARTMENT NUMBER WHO WORKING IN SALES DEPARTMENT AND THEY ARE MANAGER. |

|  |
| --- |
| 49.DISPLAY DEPARTMENT NAME OF THE EMPLOYEE WHO EARN MINMUM SALARY AND HAVE REPORTING MANAGER. |
| 50.DISPLAY HIREDATE AND JOB OF ALL THE EMPLOYEES WORKING FOR SALES |
| 51.DISPLAY LOCATION AND DNAME OF EMPLOYEE WHO WORKING AS PRESIDENT |
| 52.DISPLAY THE DNAME OF EMPLOYEES WHOES SALARY IS MAXIMUM SALARY BUT LESSER THAN 3000 |
| 53.DISPLAY THE DEPARTMENT NAME WHO ARE REPORTING TO ADAMS. |
| 54.DISPLAY LAST EMPLOYEE RECORD ACCORDING TO EMPNO. |
| 55.DISPLAY ALL THE EMPLOYEE WHOSE SALARY IS GREATER THAN AVERAGE SALARY OF DEPARTMENT 30. |
| 56.DISPLAY THE NUMBER OF EMPLOYEES WHO WORK FOR RESEARCH DEPT AND THEIR SALARY IS LESSER THAN ONE OF THE SALARY IN DEPARTMENT IN 10. |
| 57.DISPLAY THE DNAME THAT ARE HAVING CLERK IN IT. |
| 58.DISPLAY THE DEPARTMENT NAMES THAT ARE HAVING ATLEAST ONE L IN IT. |
| 59. DISPLAY ALL THE EMPLOYEES WHO ARE JOINED AFTER BLAKE. |
| 60. LIST THE DEPT NAME THAT ARE HAVING AT LEAST 3 EMPLOYEES BUT NOT MORE THAN 5 EMPLOYEES IN IT. |
| 61. DISPLAY THE LOCATION OF ALL EMPLOYEES WHOSE REPORTING MANAGER SALARY IS GREATER THAN 2000. |
| 62.SELECT THE EMPLOYEES WHOSE DNAME IS HAVING AT LEAST TWO 'E' IN IT. |
| 63.DISPLAY ENAME,SAL OF EMPLOYEES WHO ARE EARNING MORE THAN ANY OF THE ANALYST. |
| 64.SELECT ALL THE EMPLOYEES WHO ARE WORKING FOR CHICAGO |
| 65. QUERY TO DISPLAY EMPLOYEE NAMES WHO IS HAVING MINIMUM SALARY IN DEPARTMENT RESEARCH. |
| 66.LIST THE DEPARTMENT NAMES THAT ARE HAVING SALESMAN. |
| 67. LIST THE DEPARTMENT NAMES THAT ARE HAVING AT LEAST 3 EMPLOYES IN IT. |
| 68.LIST EMPLOYEES FROM RESEARCH AND ACCOUNTING DEPARTMENT HAVING ATLEAST TWO REPORTING |
| 69.WRITE A QUERY TO DISPLAY EMPLOYEE NAME, JOB,LOCATION OF ALL EMPLOYEES WHO ARE WORKING AS MANAGER AND WORKS AT CHICAGO. |
| 70. SELECT ENAME OF EMPLOYEE WHO EARNS 2ND MAX SALARY AND WORKS FOR LOCATION DALLAS. |
| 71. WRITE A QUERY TO DISPLAY THE EMPLOYEE INFORMATION WHO IS NOT TAKING COMMISSION AND JOINED COMPANY AFTER JULY 83. |
| 72.LIST EMPLOYEES FROM SALES AND RESEARCH DEPARTMENT HAVING ATLEAST 2 REPORTING EMPLOYEES . |
| 73.LIST EMPLOYEES WHO HAVE COMMISSION GREATER THAN MAXIMUM SALARY OF ALL THE SALESMAN AND WHO DO NOT REPORT TO KING DIRECTLY . |

|  |
| --- |
| 74.DISPLAY THE LOCATION OF ALL THE DEAPRTMENTS WHICH HAVE EMPLOYEES JOINED IN THE YEAR 81 |
| 75.DISPLAY DEPARTMENT WISE MINIMUM SALARY WHICH IS LESS THAN AVERAGE SALARY OF EMPLOYEES. |
| 76.DISPLAY ALL THE EMPLOYEES WHO ARE REPORTING TO 'JONES'. |
| 77.DISPLAY ALL THE EMPLOYEE INFORMATION WHO ARE LIVING IN A LOCATION WHICH IS HAVING AT LEAST 2 'O' IN IT. |
| 78.DISPLAY THE NAMES OF EMPLOYEE FROM DEPARTMENT NUMBER 10 WITH SALARY GREATER THAN THAT OF ALL EMPLOYEE WORKING IN OTHER DEPARTMENTS. |
| 79.DISPLAY THE NAMES OF EMPLOYEES WHO EARN HIGHEST SALARY IN THEIR RESPECTIVE JOBS. |
| 80. DISPLAY THE EMPLOYEE NUMBER AND NAME OF EMPLOYEE WORKING AS CLERK AND EARNING HIGHEST SALARY AMONG CLERKS. |
| 81. WRITE A QUERY TO FIND SMITH'S MANAGER'S MANAGER HIREDATE. |
| 82.LIST THE NUMBER OF EMPLOYEES WHOSE JOB IS SALESMAN WORKING FOR NEWYORK AND CHICAGO |
| 83. LIST THE DEPARTMENT NAMES IN WHICH THE EMPLOYEES ARE HIRED BETWEEN 1ST OF JAN 1981 AND 31ST DEC 1982 WITH SALARY MORE THAN 1800. |
| 84.DISPLAY LOCATION OF THE EMPLOYEE WHO EARN MAXIMUM SALARY AND HAVE NO REPORTING MANAGER |
| 85. LIST EMPLOYEES WHO WORKS FOR ACCOUNTING DEPARTMENT AND THEIR SALARY GREATER THAN AVERAGE SALARY OF THEIR DEPARTMENT |
| 86. DISPLAY LOCATION OF THE EMPLOYEE WHO EARN COMMISSION |
| 87.LIST THE EMPLOYEES WHO DOES NOT DIRECTLY REPORT TO PRESIDENT,HAVE COMMISSION AND SALARY MORE THAN MAX SALARY OF ALL THE CLERK WITHOUT USING NULL OR NOT NULL |
| 88.DISPLAY ALL THE EMPLOYEES WHOSE SALARY IS GREATER THAN AVG SAL OF DEPARTMENT 20 |
| 89. LIST THE EMPLOYEE DEPTNAME AND LOC OF ALL THE EMPLOYEES WHO ARE CLERK  ,REPORTING TO BLAKE AND SALARY IS LESSER THAN MARTIN SALARY |
| 90.DISPLAY LOC AND DNAME WHOSE JOB IS MANAGER AND HAS SAL LESS THAN CLERK. |
| 91.DISPLAY EMPLOYEES LOCATION WHO HAS SOME COMMISSION. |
| 92.DISPLAY EMPNO, ENAME, JOB, WHOSE JOB HAS 'E' IN IT AND DISPLAY EMPNO IN DESCENDING ORDER. |
| 93. DISPLAY DNAME, LOC,DEPTNO OF EMPLOYEES WHO HAS SAME REPORTING MANAGER??? |
| 94. DISPLAY AVG SALARY OF ALL EMPLOYEES WHOSE DEPT NAME IS ACCOUNTING??? |
| 95. DISPLAY ALL EMPLOYEES DETAILS WHOSE HIREDATE IS IN YEAR 81??? |
| 96. DISPAY DETAILS OF SMITH AND EMPLOYEES WORKING AS PRESIDENT ALONG WITH HIKE OF 35% IN SALARY. |

|  |
| --- |
| 97. DISPLAY NUMBER OF EMPLOYEES WHOSE COMMISSION IS MORE THAN SALARY. |
| 98. LIST THE EMPLOYEES WHOSE DAILY SALARY IS GREATER THAN 1500 AND WHO ARE JOINED BEFORE 1982 ONLY. |
| 99. DISPLAY NUMBER OF EMPLOYEES WHOSE COMMISSION IS MORE THAN SALARY. |
| 100. LIST THE EMPLOYEES WHOSE DAILY SALARY IS GREATER THAN 1500 AND WHO ARE JOINED BEFORE 1982 ONLY. |
| 101. DISPLAY ALL THE EMPLOYEES WHOSE JOB SAME AS 'SMITH' AND DEPARTMENT SAME AS 'JONES' AND SALARY MORE THAN 'TURNER' |
| 102. DISPLAY ALL THE EMPLOYEES WHOSE NAME START WITH 'S' AND HAVING SALARY MORE THAN 'ALLEN' AND LESS THAN FORD |
| 103. DISPLAY ALL THE CLERKS AND ANALYST WHO ARE NOT WORKING FOR 'DALLAS' |
| 104. DISPLAY DEPARTMENT NAME WHICH IS HAVING AT LEAST ONE 'MANAGER' |
| 105. DISPLAY MAXIMUM SALARY OF 'SALES' DEPARTMENT |
| 106. DISPLAY THE 2ND MAXIMUM SALARY |
| 107.DISPLAY THE DEPT NAME OF THE EMP WHO GETS 3RD MAXIMUM SALARY |
| 108. DISPLAY ALL THE EMPLOYEES WHO ARE EARNING MORE THAN ALL THE MANAGERS(JOB). |
| 109. DISPLAY ALL THE EMPLOYEES WHO ARE EARNING MORE THAN ANY OF THE MANAGER(JOB) |
| 110. SELECT EMPNO, JOB AND SALARY OF ALL THE ANALYST WHO ARE EARNING MORE THAN ANY OF THE MANAGER(JOB) |
| 111. SELECT THE DEPARTMENT NAME AND LOCATION OF ALL THE EMPLOYEES WORKING FOR CLARK. |
| 112. SELECT ALL THE EMPLOYEES WORKING FOR DALLAS |
| 113. DISPLAY ALL THE EMPLOYEES WHOSE SALARY IS GREATER THAN AVG SAL OF DEPARTMENT 20 |
| 114.DISPLAY ALL THE EMPLOYEES WHO GETS MAXIMUM SALARY. |
| 115.DISPLAY FIRST EMPLOYEE RECORD BASED ON HIREDATE |