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|  | **Practical – 4** |
| **Aim** | **To perform various data manipulation commands, aggregate functions and sorting**  **concept on all created tables.** |
| **Q-1** | **List total amount from deposit.** |
| **A** |  |
| **Q-2** | **List total loan amount from andheri branch** |
| **A** |  |
| **Q-3** | **Give maximum amount of loan from branch andheri** |
| **A** |  |
| **Q-4** | **Count total number of customers** |
| **A** |  |
| **Q-5** | **Count total number of customer’s cities.** |
| **A** |  |
| **Q-6** | **Create table supplier from employee with all the columns with data..** |
| **A** |  |
| **Q-7** | **Create table sup1 from employee with first two columns.** |
| **A** |  |
| **Q-8** | **Create table sup2 from employee with no data** |
| **A** |  |
| **Q-9** | **Insert the data into sup2 from employee whose second character should be ‘n’ and**  **string should be 5 characters long in employee name field.** |
| **A** |  |
| **Q-10** | **Delete all the rows from sup1.** |
| **A** |  |
| **Q-11** | **Delete the detail of supplier whose sup\_no is 103.** |
| **A** |  |
| **Q-12** | **Rename the table sup2.** |
| **A** |  |
| **Q-13** | **Destroy table sup1 with all the data.** |
| **A** |  |
| **Q-14** | **Update the value dept\_no to 10 where second character of emp. Name is ‘m’.** |
| **A** |  |
| **Q-15** | **Update the value of employee name whose employee number is 103.** |
| **A** |  |
| **Q-16** | **Add one column phone to employee with size of column is 10.with monday.** |
| **A** |  |
| **Q-17** | **Modify the column emp\_name to hold maximum of 30 characters.** |
| **A** |  |
| **Q-18** | **Count the total no as well as distinct rows in dept\_no column with a condition of**  **salary greater than 1000 of employee** |
| **A** |  |
| **Q-19** | **Display the detail of all employees in ascending order, descending order of their**  **name and no.** |
| **A** |  |
| **Q-20** | **Display the dept\_no in ascending order and accordingly display emp\_comm in**  **descending order.** |
| **A** |  |
| **Q-21** | **Update the value of emp\_comm to 500 where dept\_no is 20.** |
| **A** |  |

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| **Sign:** | **Grade:** |