**QUESTIONS ON SRF (CUST&PRDT)**

1. WAQTD DETAILS OF THE PRODUCT, IF PRODUCT NAME IS MORE THAN 6 CHARACTERS AND LESS THAN 6 CHARACTERS IN THEIR CATEGORY.

ANS: SELECT \*

FROM PRODUCT

WHERE LENGTH(PNAME)>6 AND LENGTH(CATEGORY)<6;

1. WAQTD NAME AND PRICE OF THE PRODUCTS , IF THE PRODUCT PRICE IS IN EVEN NUMBER AND THEIR ACTUAL\_PRICE IS IN ODD NUMBER.

ANS: SELECT CNAME,PRICE

FROM PRODUCT

WHERE MOD(PRICE,2)=0 AND MOD(ACTUAL\_PRICE,2)=1;

1. WAQTD NAME,ADDRESS AND MAIL\_ID OF CUSTOMERS IF NAME IN LOWER CASE AND MAIL\_ID IN UPPERCASE AND ADDRESS IN REVERSE.

ANS: SELECT LOWER(CNAME),REVERSE(ADDRESS),UPPER(MAIL\_ID)

FROM CUSTOMER;

1. WAQTD ROUNDOFF PRICE TO THE NEAREST VALUE IN THE PRODUCT TABLE.

ANS: SELECT ROUND(PRICE)

FROM PRODUCT;

1. WAQTD ROUNDOFF THE ACTUAL\_PRICE TO LOWEST VALUE IN PRODUCT TABLE.

ANS: SELECT TRUNC(ACTUAL\_PRICE)

FROM PRODUCT;

1. WAQTD DETAILS OF THE CUSTOMERS WHO HAVE LESS THAN 15 CHARACTER IN THEIR MAIL\_ID.

ANS: SELECT \*

FROM CUSTOMER

WHERE LENGTH(MAIL\_ID)<15;

1. WAQTD NAME AND MAIL\_ID OF THE CUSTOMERS WHO HAVE LAST SECOND CHAR AS ‘N’ IN THEIR NAME.

ANS: SELECT CNAME,MAIL\_ID

FROM CUSTOMER

WHERE SUBSTR(CNAME,-2,1)=’N’;

1. WAQTD NAME,PRICE,QUANTITY OF PRODUCTS, IF PRODUCT NAME STARTS WITH CHAR ‘I’ AND ENDS WITH ‘A’.

ANS: SELECT PNAME,PRICE,QUANTITY

FROM PRODUCT

WHERE SUBSTR(PNAME,1,1)=’I’ AND SUBSTR(PNAME,-1)=’A’;

1. WAQTD DETAILS OF CUSTOMERS WHO HAVE 3RD CHAR AS ‘A’ IN THEIR MAIL\_ID AND LAST 3RD CHAR AS ‘S’ IN THEIR NAME.

ANS: SELECT \*

FROM CUSTOMER

WHERE SUBSTR(MAIL\_ID,3,1)=’A’ AND SUBSTR(CNAME,-3,1);

1. WAQTD ALL THE DETAILS OF CUSTOMERS WHOSE ADDRESS ENDS WITH STRING ‘BTM’.

ANS: SELECT \*

FROM CUSTOMER

WHERE SUBSTR(ADDRESS,-3)=’BTM’;