**WEEK 2 Assessment :**

Query 1:

select a.account\_number,c.customer\_number,c.FIRSTNAME,c.lastname,a.account\_opening\_date

from account\_master a

join customer\_master c on a.customer\_number=c.customer\_number

order by a.account\_number asc;

OUTPUT:

A table of names and numbers

AI-generated content may be incorrect.

Query 2:

select count(\*) as customer\_count

from customer\_master

where CUSTOMER\_CITY='DELHI';

Output:

A close-up of a receipt

AI-generated content may be incorrect.

Query 3:

select a.customer\_number,c.FIRSTNAME,a.account\_number

from account\_master a

join customer\_master c on a.customer\_number = c.customer\_number

where DAY(a.account\_opening\_date)> 15

order by a.customer\_number asc , a.account\_number asc;

OUTPUT:

A close-up of a number

AI-generated content may be incorrect.

Query 4:

select count(\*) as customer\_count

from customer\_master c

left join account\_master a on c.customer\_number = a.account\_number

where a.account\_number is null;

OUTPUT:

A close-up of a receipt

AI-generated content may be incorrect.

Query 5:

select t.transaction\_type, count(\*) as transactiion\_count

from transaction\_details t

join account\_master a on t.account\_number= a.account\_number

where a.customer\_number like '%001'

group by t.transaction\_type

order by t.transaction\_type asc;

OUTPUT:

A close-up of a paper

AI-generated content may be incorrect.