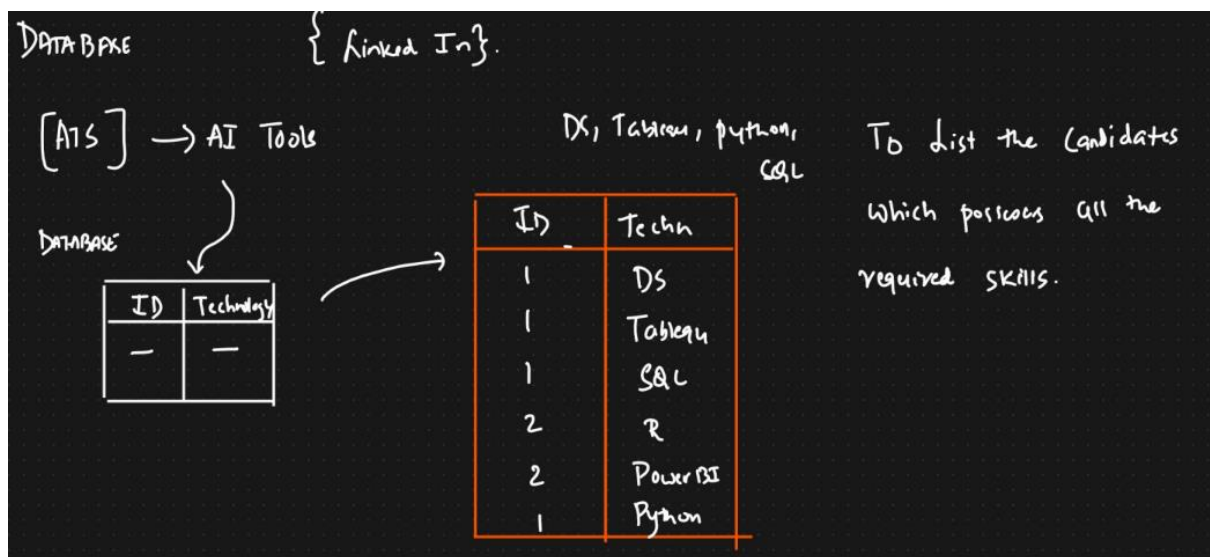


Q1.



Answer: -

```
create database linkedin;
```

```
use linkedin;
```

```
create table atstable (id int, technology varchar(25));
```

```
insert into atstable values(1, "ds"),
```

```
(1,"tablequ"),
```

```
(1,"sql"),
```

```
(2,"R"),
```

```
(2,"Powerbi"),
```

```
(1,"python");
```

```
select id from atstable where technology = "ds" and id in (select id from atstable where  
technology = "sql" and id in (select id from atstable where technology = "python" ));
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	id
▶	1

atstable 5 x

Q2.

Ecommerce Website

Product Info

Pr-Id	Product Name
1001	Blog
1002	Youtube
1003	Education

Facebook

Product Info Likes

User Id	Pr-Id	Liked-date
1	1001	19/08/2023
2	1003	18/08/2023

Query to return  
Ids of the product  
info that have 0 likes.

O/p 1002

Answer: -

```
insert into product_info values(1001,"blog"),  
(1002,"youtube"),  
(1003,"education");
```

insert into like\_table value

```
(1,1001,"19-08-23"),  
(2,1003,"08-08-23");
```

```
select * from product_info where pr_id NOT IN (select pr_id from like_table);
```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
pr_id	pr_name		
1002	youtube		