

MySQL Assignment(3)

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- 1) Write a query which fetches and displays all the trainers who don't have an email.

Sol:

```
SELECT Trainer_Name  
  
from Trainer_Info WHERE email not in ('Trainer_Email');
```

- 2) Write a query which displays the id, name, track and location of all trainers who has Experience > 4 years.

Sol:

```
SELECT Trainer_ID, Trainer_Name, Trainer_Track, Trainer_Location  
  
FROM Trainer_Info;  
  
WHERE Trainer_Experience>4;
```

- 3) Select all the modules whose duration > 200.

Sol:

```
SELECT Module_Name  
  
FROM Module_Info;  
  
WHERE Module_Duration>200;
```

- 4) Display the trainer Id, trainer name whose trainer qualification is not 'Bachelor of Technology'.

Sol:

```
SELECT Trainer_ID, Trainer_Name  
from Trainer_Info  
WHERE Trainer_Qualification not in (Bachelor of Technology');
```

- 5) Select all the modules whose duration is in the range 200 and 300.

Sol:

```
SELECT Module_ID, Module_Name  
FROM Module_Info  
WHERE Module_Duration BETWEEN 200 AND 300;
```

- 6) Display the trainer Id, trainer name whose first name starts with 'M'

Sol:

```
SELECT Trainer_ID, Trainer_Name  
From Trainer_Info  
WHERE Trainer_Name LIKE 'M%';
```

7) Display the trainer Id, trainer name whose first name has a character 'O'

Sol:

```
SELECT Trainer_ID, Trainer_Name
```

```
From Trainer_Info
```

```
WHERE Trainer_Name LIKE 'O%'
```

8) Display the names of all the modules where the module name is not null.

Sol:

```
SELECT Module_Name
```

```
FROM Module_Info
```

```
WHERE Module_Name IS NOT NULL
```