

Answer 1

```
>> SELECT * FROM Trainer_Info WHERE trainer_id = 'F002';
```

```
mysql> SELECT * FROM Trainer_Info WHERE trainer_id = 'F002';
+-----+-----+-----+-----+-----+-----+-----+-----+
| Trainer_id | Salutation | Trainer_Name | Trainer_Location | Trainer_Track | Trainer_Qualification | Trainer_Experience | Trainer_Email | Trainer_Password |
+-----+-----+-----+-----+-----+-----+-----+-----+
| F002       | Mr.        | SANJAY RADHAKRISHNAN | Bangalore       | DotNet        | Bachelor of Technology | 12                | Sanjay.Radhakrishnan@alliance.com | fac2@123         |
+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)
```

Answer 2

```
>> SELECT Trainer_Name FROM Trainer_Info WHERE Trainer_experience < 10;
```

```
mysql> SELECT Trainer_Name FROM Trainer_Info WHERE Trainer_experience < 10;
+-----+
| Trainer_Name |
+-----+
| NANDINI NAIR |
| ANITHA PAREKH |
+-----+
2 rows in set (0.00 sec)
```

Answer 3

```
>> SELECT Trainer_Id, Trainer_Track FROM Trainer_Info;
```

```
mysql> SELECT Trainer_Id, Trainer_Track FROM Trainer_Info;
+-----+-----+
| Trainer_Id | Trainer_Track |
+-----+-----+
| F001       | Java          |
| F002       | DotNet        |
| F003       | Mainframe     |
| F004       | Java          |
| F005       | Testing       |
+-----+-----+
5 rows in set (0.00 sec)
```

Answer 4

```
>> SELECT Module_Name AS TOPIC FROM Module_Info;
```

```
mysql> SELECT Module_Name AS TOPIC FROM Module_Info;
+-----+
| TOPIC |
+-----+
| .Net Framework 4.0 |
| Advanced Java EE 1.6 |
| Core Java SE 1.6 |
| JavaFX 2.1 |
| Oracle 10g PL/ SQL |
| Oracle 10g SQL |
| MS SQL Server 2008 |
+-----+
7 rows in set (0.00 sec)
```

Answer 5

```
>> SELECT * FROM Associate_info ORDER BY Associate_Name;
```

```
mysql> SELECT * FROM Associate_info ORDER BY Associate_Name;
+-----+-----+-----+-----+-----+-----+-----+
| Associate_Id | Salutation | Associate_Name | Associate_Location | Associate_Track | Associate_Qualification | Associate_Email | Associate_Password |
+-----+-----+-----+-----+-----+-----+-----+
| A004 | Mr. | ANAND RANGANATHAN | Mumbai | DotNet | Master of Computer Applications | Anand.Ranganathan@finolex.com | tne4@123 |
| A006 | Mrs. | ARTI KRISHNAN | Pune | Testing | Master of Computer Applications | Arti.Krishnan@cognizant.com | tne6@123 |
| A001 | Miss. | GAYATHRI NARAYANAN | Gurgaon | Java | Bachelor of Technology | Gayathri.Narayanan@bp.com | tne1@123 |
| A003 | Mr. | KISHORE SRINIVAS | Chennai | Java | Bachelor of Engineering In Computers | Kishore.Srinivas@ibm.com | tne3@123 |
| A005 | Miss. | LEELA MENON | Kerala | Mainframe | Bachelor of Engineering In Information Technology | Leela.Menon@microsoft.com | tne5@123 |
| A007 | Mr. | PRABHAKAR SHUNMUGHAM | Mumbai | Java | Bachelor of Technology | Prabhakar.Shunmugham@honda.com | tne7@123 |
| A002 | Mrs. | RADHIKA MOHAN | Kerala | Java | Bachelor of Engineering In Information Technology | Radhika.Mohan@cognizant.com | tne2@123 |
+-----+-----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)
```

Answer 6

```
>> SELECT Trainer_name, Trainer_email FROM Trainer_info
WHERE Trainer_track = 'JAVA' AND Trainer_experience > 8;
```

```
mysql> SELECT Trainer_name, Trainer_email FROM Trainer_info WHERE Trainer_track = 'JAVA' AND Trainer_experience > 8;
+-----+-----+
| Trainer_name | Trainer_email |
+-----+-----+
| PANKAJ GHOSH | Pankaj.Ghosh@alliance.com |
| NANDINI NAIR | Nandini.Nair@alliance.com |
+-----+-----+
2 rows in set (0.00 sec)
```