

## Assignment 1

Write the SQL commands to create the course table given below

<b>courseno</b>	<b>Cname</b>	<b>crhr</b>	<b>days</b>	<b>time</b>
CPE210	DBMS	3	1 3	10:00 - 10:50 AM
CPE122	OOP	3	2 4	09:00 – 09:50 AM
CPE220	Microprocessors	3	1 3	11:00 – 11:50 AM

### 1) Create course table:

```
CREATE TABLE course (  
  courseno VARCHAR(10) PRIMARY KEY,  
  Cname VARCHAR(50),  
  crhr number(3),  
  days number(3),  
  time VARCHAR(50)  
);
```

### 2) Insert data to the table:

```
INSERT INTO course VALUES('CPE210', 'DBMS', 3, 13, '10:00 - 10:50 AM');  
INSERT INTO course VALUES('CPE122', 'OOP', 3, 24, '09:00 - 09:50 AM');  
INSERT INTO course VALUES('CPE220', 'Microprocessors', 3, 13, '11:00 - 11:50 AM');
```

## Implementation

```
CREATE TABLE course (  
  courseno VARCHAR(10) PRIMARY KEY,  
  Cname VARCHAR(50),  
  crhr number(3),  
  days number(3),  
  time VARCHAR(50)  
);  
  
INSERT INTO course VALUES('CPE210', 'DBMS', 3, 13, '10:00 - 10:50 AM');  
INSERT INTO course VALUES('CPE122', 'OOP', 3, 24, '09:00 - 09:50 AM');  
INSERT INTO course VALUES('CPE220', 'Microprocessors', 3, 13, '11:00 - 11:50 AM');  
  
select * from course
```

Output:

courseno	Cname	crhr	days	time
CPE122	OOP	3	24	09:00 - 09:50 AM
CPE210	DBMS	3	13	10:00 - 10:50 AM
CPE220	Microprocessors	3	13	11:00 - 11:50 AM