

Q1.

```
mysql> desc emp;
```

Field	Type	Null	Key	Default	Extra
Emp_no	int	YES		NULL	
E_name	char(30)	YES		NULL	
E_address	varchar(40)	YES		NULL	
E_phno	int	YES		NULL	
Dept_no	int	YES		NULL	
Dept_name	varchar(20)	YES		NULL	
job_id	char(10)	YES		NULL	
salary	int	YES		NULL	

8 rows in set (0.00 sec)

Q2.

```
mysql> desc emp_dept;
```

Field	Type	Null	Key	Default	Extra
Emp_no	int	YES		NULL	
E_name	char(30)	YES		NULL	
E_address	varchar(40)	YES		NULL	
E_phno	int	YES		NULL	
Dept_no	int	YES		NULL	
Dept_name	varchar(20)	YES		NULL	
job_id	char(10)	YES		NULL	
salary	int	YES		NULL	
HIRE_DATE	date	YES		NULL	

9 rows in set (0.01 sec)

Q3.

```
mysql> desc emp_dept2;
```

Field	Type	Null	Key	Default	Extra
E_no	int	YES		NULL	
E_name	char(30)	YES		NULL	
E_address	varchar(40)	YES		NULL	
E_phno	int	YES		NULL	
Dept_no	int	YES		NULL	
Dept_name	varchar(20)	YES		NULL	
job_id	varchar(10)	YES		NULL	
salary	int	YES		NULL	
HIRE_DATE	date	YES		NULL	

9 rows in set (0.01 sec)

Q4.

```
mysql> show columns from emp;
```

Field	Type	Null	Key	Default	Extra
E_no	int	YES		NULL	
E_name	char(30)	YES		NULL	
E_address	varchar(40)	YES		NULL	
E_phno	int	YES		NULL	
Dept_no	int	YES		NULL	
Dept_name	varchar(20)	YES		NULL	
job_id	varchar(20)	YES		NULL	
salary	int	YES		NULL	
HIRE_DATE	date	YES		NULL	

9 rows in set (0.00 sec)

Q5.

```
mysql> show columns from emp;
```

Field	Type	Null	Key	Default	Extra
E_no	int	YES		NULL	
E_name	char(30)	YES		NULL	
E_address	varchar(40)	YES		NULL	
E_phno	int	YES		NULL	
Dept_no	int	YES		NULL	
Dept_name	varchar(20)	YES		NULL	
job_id	varchar(25)	YES		NULL	
salary	int	YES		NULL	
HIRE_DATE	date	YES		NULL	

9 rows in set (0.00 sec)