1. Find the courses and student details of all the courses even though no students assigned for that course.

Ans)

```
mysql> select * from course left join student on course.courseno=student.courseno;
```

courseno	coursedesc	coursetype	semno	hallno	facno	regno	name	gander	dob	mobileno	city	courseno	minscore	maxscore	avgscore	sumscore
c1	dbms	c	2	3	f1	123	bino	m	2022-09-08	1234567891	chennai	c1	50	95	60	352
c1	dbms	c	2	3	f1	126	rakath	m	2004-04-21	917781602	kadapa	c1	50	95	60	NULL
c2	ds	c	1	4	f2	124	reshma	f	2012-09-08	789345671	hyderabad	c2	65	79	72	NULL
c2	ds	c	1	4	f2	125	arshiya	f	2003-09-08	549345671	banglore	c2	65	79	72	NULL
c3	networks	c	3	5	f2	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL
c4	os	c	1	NULL	f3	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

```
6 rows in set (0.00 sec)

mysql>
```