

Question No 1:

a) JOIN Female_students
Male_students

~~2 Ma~~

Select (Female_students.Marks >
Male_students.Marks,

Question No 2:

b)

Emp_No	Name	Age	Phone
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1

Ali

18

11111111

4

Ayesha

19

44444444

Question No 3:(0)

Name of relation 1 = STUDENT

Name of relation 2 = COURSE

Cardinality of relation 1 = 3

Cardinality of relation 2 = 3

Degree of relation 1 = 4

Degree of relation 2 = 3

Question No 3: (b)

STUDENT x COURSE

41)	FIRST NAME	LAST NAME	SEMESTER	11)	COURSE	CREDIT HOURS
1	ALI	USMAN	2	1	ITC	2
1	ALI	Usman	2	2	PF	4
1	ALI	Usman	2	3	OOP	5
2	Ahmed	Khan	4	1	ITC	2
2	Ahmed	Khan	4	2	PF	4
2	Ahmed	Khan	4	3	OOP	5
3	Ahmed Anif	Khan Faisal	1	1	ITC	2
3	Anif	Faisal	1	2	PF	4
3	Anif	Faisal	1	3	OOP	5

Question No 4:

P (Sno, SName) (STUDENT)

Question No 5:

Name	Age	Gender	Id	Course
Basit	14	M	1	DS
Basit	14	M	2	DBMS
Ayesha	15	F	1	DS
Ayesha	15	F	2	DBMS
Ali	20	M	1	DS
Ali	20	M	2	DBMS

Question No 6:

Emp JOIN Dep

Name Ad Dept_name Manager

A	120	IT	A
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B	125	IT	
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C	<u>110</u>	Sale	Y
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D	<u>111</u>	IT	A
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