

# **National University of Computer and Emerging Sciences**

Program: BS(SE)

Section: \_\_\_\_ Time Allowed: 30 minutes

Date: April 02, 2024

Student Name: \_\_\_\_ Student Signature:

Roll No.

### **Important Instructions for attempting Quiz**

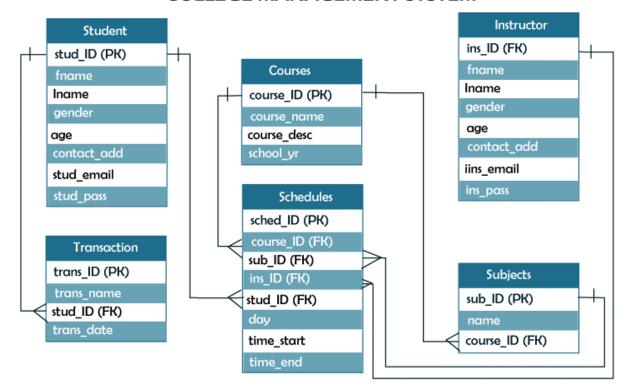
#### READ ALL QUESTIONS AND INSTRUCTIONS CAREFULLY

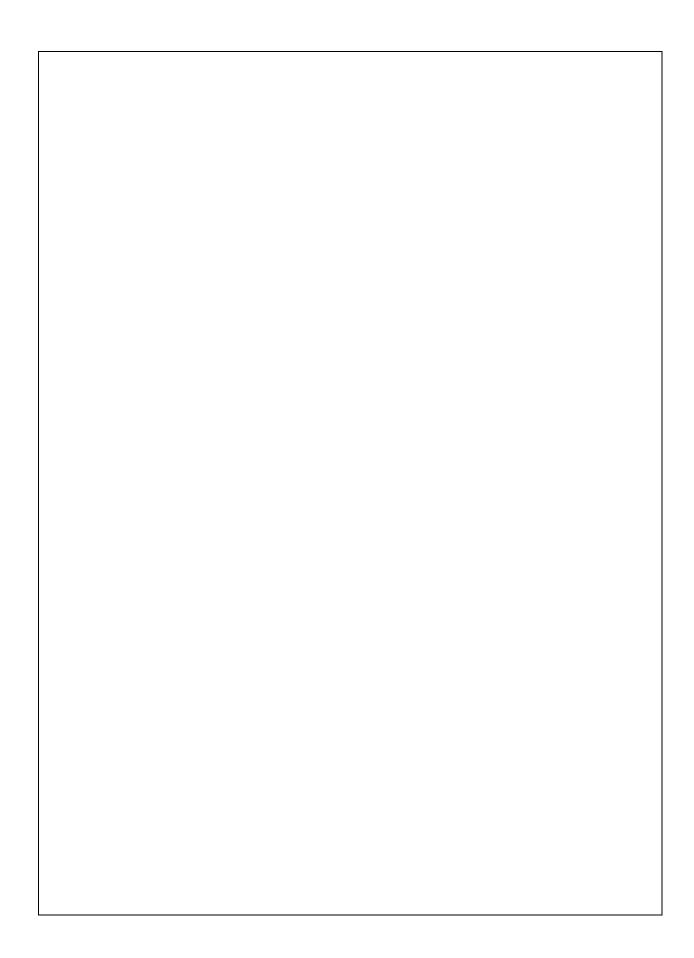
- Carrying of Mobile phone, digital dairies, digital watch or any electronic device is not allowed.
- Use only Black/Blue color pen. Sharing of anything is forbidden.
- CUTTING IS NOT ALLOWED. Write your answer in provided space
- All questions are self-explanatory and require no further explanations during exam time
- RETURN the Quiz paper after completion.

## **Quiz 6 – 7 B– DB**

Conver the following ERD to Enhanced ERD

#### COLLEGE MANAGEMENT SYSTEM





		Create Relational Schema from above ERD.				
		le to 2NF. In following table,				
StudentID	StudentName	StudentCourses	TeacherID	TeacherName		
StudentID 1	StudentName Ali	StudentCourses Math, Science, History	TeacherID 101	TeacherName Mr. Bilal		
StudentID  1 2	StudentName Ali Usman	StudentCourses  Math, Science, History  Math, History	<b>TeacherID</b> 101 102	TeacherName Mr. Bilal Ms. Haider		
StudentID  1  2  3	StudentName Ali Usman Aleena	StudentCourses Math, Science, History Math, History Science, History	TeacherID  101  102  101	TeacherName Mr. Bilal Ms. Haider Mr. Bilal		
StudentID  1 2	StudentName Ali Usman	StudentCourses  Math, Science, History  Math, History	<b>TeacherID</b> 101 102	TeacherName Mr. Bilal Ms. Haider		
StudentID  1  2  3	StudentName Ali Usman Aleena	StudentCourses Math, Science, History Math, History Science, History	TeacherID  101  102  101	TeacherName Mr. Bilal Ms. Haider Mr. Bilal		
StudentID  1  2  3	StudentName Ali Usman Aleena	StudentCourses Math, Science, History Math, History Science, History	TeacherID  101  102  101	TeacherName Mr. Bilal Ms. Haider Mr. Bilal		
StudentID  1  2  3	StudentName Ali Usman Aleena	StudentCourses Math, Science, History Math, History Science, History	TeacherID  101  102  101	TeacherName Mr. Bilal Ms. Haider Mr. Bilal		
StudentID  1  2  3	StudentName Ali Usman Aleena	StudentCourses Math, Science, History Math, History Science, History	TeacherID  101  102  101	TeacherName Mr. Bilal Ms. Haider Mr. Bilal		
StudentID  1  2  3	StudentName Ali Usman Aleena	StudentCourses Math, Science, History Math, History Science, History	TeacherID  101  102  101	TeacherName Mr. Bilal Ms. Haider Mr. Bilal		
StudentID  1  2  3	StudentName Ali Usman Aleena	StudentCourses Math, Science, History Math, History Science, History	TeacherID  101  102  101	TeacherName Mr. Bilal Ms. Haider Mr. Bilal		
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