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QUESTION 1

Consider the following relation definitions: STUDENT(Student_Number: integer NOT NULL Name: variable length character string length 20) Primary Key Student_Number HOUSING(Housing_ID: integer NOT NULL Student_Number: integer NOT NULL Building: variable length character string length 25) Primary Key Housing_ID Foreign Key Student_Number References STUDENT(Student_Number) ON DELETE NO ACTION ON UPDATE CASCADE

What are the referential constraints for the relations defined in these relation definitions?

- A. There is no relationship between changes in STUDENT(Student_Number) and HOUSING (Student_Number).
- B. When STUDENT(Student_Number) is changed or deleted, this modification or deletion will automatically be reflected in HOUSING(Student_Number).
- C. Modifications to HOUSING(Student_Number) are automatically reflected in changes to STUDENT (Student_Number), but deletions are not permitted.
- D. Modifications to STUDENT(Student_Number) are automatically reflected in changes to HOUSING (Student_Number). For a deletion to occur from STUDENT(Student_Number), it must first occur in HOUSING(Student_Number).

Correct Answer: D

QUESTION 2

Which of the following ACID properties requires that a transaction be executed in its entirety or not all?

- A. Durability
- B. Consistency
- C. Isolation
- D. Atomicity

Correct Answer: D

QUESTION 3

Consider the following relations shown in the exhibit. Which of the following SQL statements would return the Customers2 relation from the Customers relation?



Cust_No	Cust_Name	Satisfaction_Rate	Sales_Office	Sales_Rep_No
1011	MicroWidget	75	Atlanta	1350
1012	MacroWidget	90	New York	7403
1013	Xyz Corp	78	Los Angeles	2457
1014	DayCo	95	Atlanta	1350
1015	DigiTech	85	Chicago	3303
1016	DataTech	92	Los Angeles	2457
1017	UniSort	81	New York	7403

Customers Relation

1015	DigiTech	85	Chicago	3303
1017	UniSort	81	New York	7403

Customers2 Relation

- A. SELECT * FROM Customers WHERE Satisfaction_Rate = 90;
- B. SELECT * FROM Customers WHERE Satisfaction_Rate IN (80 AND 90);
- C. SELECT * FROM Customers WHERE Satisfaction_Rate >= 80 AND Satisfaction_Rate