


# DATA BASE MANAGEMENT SYSTEM (BCSE2073 )

**Question 1**

Not yet answered

Marked out of 0.50

 Flag question

\_\_\_\_\_ is set of attributes which uniquely identify a row but any subset of these set of attributes would not identify a row uniquely


Select one:

- ☐ a. Candidate key
- ☒ b. Superkey
- ☐ c. None of these
- ☐ d. Foreign key

[Clear my choice](#)**Question 2**

Not yet answered

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 Flag question

A concurrent execution of transaction is said to be \_\_\_\_\_ if it is computationally equivalent to some serial execution.


Select one:

- ☐ a. Sequence
- ☐ b. Serial
- ☐ c. series
- ☐ d. Serializable

**Question 3**

Not yet answered

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 Flag question

A relation is said to be in 2NF if it is in 1NF and it does not have any \_\_\_\_\_ functional dependency

Select one:

- ☐ a. None of these
- ☒ b. Partial
- ☐ c. Full
- ☐ d. Transitive

[Clear my choice](#)

## Quiz navigation

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10								

[Finish attempt ...](#)Time left **0:02:30**


☐ d. Transitive

[Clear my choice](#)

Question 4

Not yet  
answered

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In ACID Property, the full form of A is \_\_\_\_\_

Select one:


- ☐ a. Alternate key
- ☐ b. Accepted
- ☐ c. Armstrong's axioms
- ☒ d. Atomicity

[Clear my choice](#)

Question 5

Not yet  
answered

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 Flag question

In ACID Property, the full form of C is \_\_\_\_\_

Select one:


- ☐ a. Commit
- ☐ b. Control
- ☐ c. Connected
- ☒ d. Consistency

[Clear my choice](#)

Question 6

Not yet  
answered

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0.50

 Flag question

We can use the following three rules to find logically implied functional dependencies. This collection of rules is called

Select one:

- ☐ a. Axioms
- ☒ b. Armstrong's axioms
- ☐ c. Armstrong
- ☐ d. Closure

[Clear my choice](#)

Question 7

Not yet  
answeredMarked out of  
0.50

Flag question

What is non-prime attribute?

Select one:

- ☐ a. none of these
- ☒ b. not a part of candidate key
- ☐ c. part of foreign key
- ☐ d. Part of candidate key

[Clear my choice](#)

Question 8

Not yet  
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Flag question

what is prime attribute?

Select one:

- ☐ a. part of foreign key
- ☒ b. Part of candidate key
- ☐ c. none of these
- ☐ d. not a part of candidate key

[Clear my choice](#)

Question 9

Not yet  
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Flag question

Which of the following is not Armstrong's Axiom?

Select one:

- ☐ a. Reflexivity rule
- ☐ b. Augmentation rules
- ☒ c. Division rule
- ☐ d. Transitivity rule

[Clear my choice](#)

Question 10

Not yet

Which one of the following is a set of one or more attributes taken collectively to uniquely identify a record?



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Flag question

- ☒ b. Part of candidate key
- ☐ c. none of these
- ☐ d. not a part of candidate key

[Clear my choice](#)

Question 9

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Flag question

Which of the following is not Armstrong's Axiom?

Select one:

- ☐ a. Reflexivity rule
- ☐ b. Augmentation rules
- ☒ c. Division rule
- ☐ d. Transitivity rule

[Clear my choice](#)

Question 10

Not yet  
answeredMarked out of  
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Flag question

Which one of the following is a set of one or more attributes taken collectively to uniquely identify a record?

Select one:

- ☐ a. Foreign key
- ☐ b. Sub key
- ☒ c. Super key
- ☐ d. Candidate key

[Clear my choice](#)

Finish attempt ...