ank (based on first attempt) ercentile (based on first attempt)	4/776 99.00	Total			
our Marks ime Taken forrect Questions	22.00/22 3m 57s 11	Correct Incorrect Skipped			
ncorrect Questions kipped Questions	0	0.0	2.5 5.0	7.5 10.0	12.5
uestion 1				Single Correct Opt	ion +2 00 -1 (
BMS is an interface between				Single Correct Opt	ion, +2.00, -1.0
A Database and User  B Database application and Database					
Database and SQL  Data and Database					
✓ Your Answer is Correct Correct Answers: B					
Your Answers: B					

Which of the following is not a disadvantage of the file system to store data? Data redundancy and inconsistency

Single Correct Option, +2.00, -1.00

Difficulty in accessing data

Data isolation is not present

Question 2

High cost

✓ Your Answer is Correct

Correct Answers: D

**Your Answers:** D

FirstName Place of Birth LastName Age Jack 20 Smith London

Single Correct Option, +2.00, -1.00

Jane	Brown	22	London			
Jack	Brown	20	London			
Jeff	Brown	20	Liverpool			
Jeff	White	22	Liverpool			
Jack	Brown	20	Liverpool			
A FirstName, LastName, Age, Place Of Birth						
B FirstName, L	B FirstName, LastName, Place Of Birth					
C LastName, A	LastName, Age, Place Of Birth					

Given the data provided below choose the most suitable Primary Key.

**✓** Your Answer is Correct

FirstName, LastName, Age

**Correct Answers:** B Your Answers: B

Question 3

A Clubid

B Name
C Location

✓ Your Answer is Correct
Correct Answers: A
Your Answers: A

Consider an application for Club membership. There are many clubs at different locations. A club can have many members. Each member belonging to a

particular club has a unique identity number. The member id can be the same for different clubs. The below relations are created.

Single Correct Option, +2.00, -1.00

**Question 4** 

• Club (ClubId, Name, Location)

Identify the Primary key for Club relation.

• Member (ClubId, MemberId, Name, Address)

To each of the content of the conten

Single Correct Option, +2.00, -1.00

**Question 5** 

particular club has a unique identity number. The member id can be the same for different clubs. The below relations are created.

• Club (Clubid, Name, Location)
• Member (Clubid, Membertd, Name, Address)

Identify the Foreign key for Member relation.

A Clubid

B Memberid

C Name

D Address

\*Your Answer is Correct

Correct Answers: A

Your Answers: A

Consider an application for Club membership. There are many clubs at different locations. A club can have many members. Each member belonging to a

Single Correct Option, +2.00, -1.00

**Question 6** 

Address, Participantid, (Courseld, Participantid)

V Your Answer is Correct
Correct Answers: D

Your Answers: D

Consider an application for a training institute. Here, a participant can enrol for multiple courses. A course can be enrolled by many participants. Assessments are conducted for courses and marks are awarded to participants. A participant is allowed to take assessment only once for a course. A participant can enrol for

a course only if he/she has undertaken the prerequisite course. The below relations are created for the application.

Single Correct Option, +2.00, -1.00

**Question 7** 

Participant (ParticipantId, Name, Address)

Course (Courseld, Desc, Duration, Prerequisite)

Identify the Primary key for Participant relation and Assessment relation-

Assessment (Courseld, Marks, ParticipantId)

ParticipantId, CourseId

Name, Courseld

Consider an application for a training institute. Here, a participant can enrol for multiple courses. A course can be enrolled by many participants. Assessments are conducted for courses and marks are awarded to participants. A participant is allowed to take assessment only once for a course. A participant can enrol for a course only if he/she has undertaken the prerequisite course. The below relations are created for the application.

• Participant (Participantld, Name, Address)

• Course (Courseld, Desc, Duration, Prerequisite)

• Assessment (Courseld, Marks, Participantld)

Identify the Foreign key for Course relation.

A Courseld

B FK Does Not exist

C Prerequisite

Single Correct Option, +2.00, -1.00

✓ Your Answer is Correct
Correct Answers: C

Your Answers: C

**Question 8** 

Your Answers: D

Joho Limited, a firm in the digital media and entertainment domain, has gaming zones in different locations. Due to growth in business, the firm decided to use

**Question:** As per the business scenario, a 'Customer' relation is identified with 'Customerld', 'CustomerName', 'City', 'ContactNumber', 'EmailAddress' as its attributes. While Customerld, and EmailAddress are unique for every customer, the business requirement says that it is not mandatory for a customer to

relational databases to store customer information, product information, and day to day transactional information.

CustomerId, EmailAddress can Individually become candidate keys and CustomerId becomes the primary key

Single Correct Option, +2.00, -1.00

**Question 9** 

provide his EmailAddress.

**✓** Your Answer is Correct

**Correct Answers:** D

Which of the following would best suit the above context?

This relation does not have any candidate key

CustomerId, EmailAddress can individually become candidate keys

CustomerId is the candidate key as well as the primary key

The above interesting to the part of the control of

Joho Limited, a firm in the digital media and entertainment domain, has gaming zones in different locations. Due to growth in business, the firm decided to use

relational databases to store customer information, product information, and day to day transactional information.

Multiple Correct Options, +2.00, -1.00

Question 10

Scenario:

Question:

© Your Answers D

Town Answers D

Town Answers D

Joho Limited, a firm in the digital media and entertainment domain, has gaming zones in different locations. Due to growth in business, the firm decided to use

Question: "A specific requirement requires, an attribute in the Game table has to refer to the Gameld attribute present in the same table. Such a reference

False. An attribute in a table/relation can reference another attribute in the same table/relation and this is called Composite Foreign Key

relational databases to store customer information, product information, and day to day transactional information.

True. An attribute in a table/relation can reference another attribute in the same table/relation

True. An attribute in a table/relation cannot reference another attribute in the same table/relation

would not be possible and it is decided that the requirement is unfeasible."

Choose whether the above decision of the requirement is True or False with the correct reason.

Single Correct Option, +2.00, -1.00

**Question 11**