

Script & Networks Questions for IBPS RRB and UGC Net Exams.

S N Computer Quiz 1

Directions: Read the following questions carefully and choose the right answer.												
1.	A logical schema is defined as a											
	ne entire datab ster fields		B. A standard way of organising information for businessD. QueriesE. Tables									
2.	Which field type is not a part of SQL?											
A. Inte	ger	B. String	C. OLE Object	D. Date and Time	E. None of these							
3.	The view of	total database co	ntent is									
A. Con	ceptual view	B. Internal View	C. External view	D. Physical view	E. None of these							
4.	ODBC stand	ls for?										
A. Object database connectivity D. Open database connectivity E. None of the Above												
5.	The language which has recently become the de facto standard for interfacing application programs with relational database system is											
A. Oracle		B. SQL	C. DBase	D. 4GL	E. None of these							
6.	Adware is sometimes also called											
A. Shareware B. Sp		B. Spyware	C. Donationware	D. Abondonware	E. None of these							
7.	DBMS is											
A. Collection of Data B. Set of programs to access data C. Set of programs to update data D. All of the Above E. None of the Above												
8.	In the relati	onal modes, cardi	nality is termed as									
	nber of tuples e of these	B. Number of	tables C. Nui	mber of rows D. Nu	imber of constraints							
9.	Which of the smallest to		es the common da	ata elements in D	BMS, order from							
C. chai	racter, field, re	ord, field, database cord, file, database , character, record		B. character, record, field, database, file D. file, database, character, record, field								

10. _____ is a primary key that also appears in another file.

A. Physical Key

B. Primary Key

C. Foreign Key

D. Logical Key

E. Composite Key

Correct Answers:

1	2	3	4	5	6	7	8	9	10
В	С	Α	D	В	В	D	Α	С	С





Answers:

1. Logical schemas is design centric database that is used for building information to meet the business requirements. The model can be drawn manually or using a drawing tool.

Therefore the answer is (B) Astandard way of Organising business data

2. Integer, string and date are data type in SQL i.e. the various forms in which data can be stored as like numeric, character etc. Whereas OLE object also known as Object linking and embedding was tool used in earlier versions pf MS Access to store images and documents.

Therefore the answer is (C) OLE Object

3. DBMS (Database Management System) is a three-tier system in which the middle level is referred to as the conceptual view and also known as logical view. It describes the entire structure of the database but hides information about the physical storages.

Therefore the answer is (A) conceptual View

4. ODBC stands for Open database connectivity is an API (Application programming interface) for accessing database information without depending on the database and the operating systems.

Therefore the answer is (D) Open Database Connectivity.

5. SQL (Structured Query Language) has be declared as the de facto language, i.e. the official and default language for query programming. It is supported by many previous and now new products and is easily understood and used by all.

Therefore the answer is (B) SQL

The programs that display advertisements on our computers or redirects to advertising websites and it collects or picks data about you, like the types of websites that you visit and then gives customized adverts. Adware usually asks for access permission but is Adware does not ask your permission and gathers information, it is regarded as malicious a Spy behavior hence also being regarded as spyware.

Therefore the answer is (B) Spyware

7. DBMS also known as Databse Management System is system designed to store collections or huge amount of Data in a structured manner. Here we can execute a set of commands or programs to access, add, modify and update data.

Therefore the Answer is (D) All of the Above

8. A table has rows and columns, where rows represents records and columns represent the attributes (values), Tuple is defined as a single row of a table. Now cardinality refers to the uniqueness of data values contained in a column i.e. having unique rows or tuples. High cardinality means that the column contains a large percentage of unique values and low cardinality means that the column contains a lot of repeats or duplicates in its data range.

Therefore the Answer is (A) Number of tuples

9. Character is the type of value that you insert in table and the columns under which these values are sintered are known as fields when we enter a specific type of values in number of columns it becomes a record. When a number of records are saved in a table it is known as a file and when a number if files are created and linked together it forms a database.

Therefore, the Answer is (C) character, field, record, file, database.

10. A foreign key is a field or a collection of fields in the second table, but it refers to the primary key or a unique key in the first table, that is used to uniquely identify a row of another table or in the same table. The purpose of the foreign key is to ensure referential data i.e. only values that are supposed to appear in the database are displayed.







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