

IBPS Computer Quiz-2 Solutions

Q1. ODBC stands for _____.

- (a) Object Database Connectivity
- (b) Oral Database Connectivity
- (c) Oracle Database Connectivity
- (d) Open Database Connectivity**
- (e) Oriental Data Balance Connection

Q2. What is a tuple?

- (a) Row**
- (b) Projection
- (c) Field
- (d) Union
- (e) None of these

Q3. For each attribute of a relation, there is a set of permitted values, called the _____ of that attribute.

- (a) Domain**
- (b) Relation
- (c) Set
- (d) Schema
- (e) None of these

Q4. Which among the following are valid filters available in MS Access?

- (a) Filter by form
- (b) Filter by selection
- (c) Common Filter
- (d) Advanced filter
- (e) All of the above**

Q5. From which version Microsoft introduced Backstage View for Access Interface?

- (a) Access 2003
- (b) Access 2007**
- (c) Access 2010
- (d) Access 2000
- (e) Access does not have Backstage View

Q6. Which of the following elements are used in an e-mail to express emotions of feelings clearly?

- (a) Acronyms
- (b) Abbreviations
- (c) Rich text

(d) Emoticons or smileys

(e) All of these

Q7. Which of the following forms a part of a search engine?

(a) Spiders or Web crawlers

(b) Indexing software

(c) Search algorithm

(d) All of these

(e) None of these

Q8. The first computers were programmed using which of the following language.

(a) Assembly language

(b) Machine language

(c) Source code

(d) Object code

(e) None of the above

Q9. Which of the following statements is true for three-tier architecture?

(a) It is easy to setup

(b) It has a simply structure

(c) It provides high network traffic

(d) It is more secure

(e) None of these

Q10. In relational database, a field is a:

(a) label

(b) table of information

(c) group of related records

(d) category of information

(e) None of these

Q11. _____ means that the data contained in a database is accurate, consistent and reliable.

(a) Data redundancy

(b) Data integrity

(c) Data reliability

(d) Data consistency

(e) None of these

Q12. The feature in database language that allows us to access certain records in database is called

(a) Query

(b) Forms

(c) Reports

(d) Tables

(e) None of these

Q13. The _____ operation performs a set union of two 'similarly structured' tables.

- (a) Union**
- (b) Join
- (c) Product
- (d) Intersect
- (e) None of these

Q14. In the relational model, a cardinality is termed as _____.

- (a) Number of tuples**
- (b) Number of attributes
- (c) Number of tables
- (d) Number of constraints
- (e) None of the above

Q15. Name the type of memory which clears everything when the power of a computer gets switched off.

- (a) Volatile**
- (b) Non-volatile
- (c) ROM
- (d) Flash memory
- (e) All of these