



# COMPUTER PARALLEL PREP

## PRE-ENGINEERING

### CHAPTER 5 (2<sup>ND</sup> YEAR)

**Q.1** Which of the following is also known as dataset?  
 (a) Tuple (b) Relation  
 (c) File (d) Schema

**Q.2** The output of queries is used as source of records for:  
 (a) Tables (b) Forms  
 (c) Reports (d) Both (b) & (c)

**Q.3** Microsoft Access saves the database with extension:  
 (a) .data (b) .doc  
 (c) .wks (d) .mdb

**Q.4** Which of the following is the most popular and powerful DBMS?  
 (a) Word Processor (b) Oracle  
 (c) IDE (d) MS-Power Point

**Q.5** Which of the following is not a wizard of DBMS?  
 (a) Database Wizard (b) Table Wizard  
 (c) Form Wizard (d) File Wizard

**Q.6** MS-Access database consists of various components called:  
 (a) Controls (b) Objects/Entities  
 (c) Tools (d) Charts

**Q.7** A relational database consists of a collection of:  
 Tables (b) Records  
 (c) Fields (d) Keys

**Q.8** A row of table is divided into columns called:  
 (a) Records (b) Fields  
 (c) Entities (d) File

**Q.9** Which of the following is component of MS-Access application windows?  
 (a) Title bar (b) Tool bar  
 (c) Scroll bar (d) All of these

**Q.10** In MS Access, which view is used to enter, modify and update data in tables?  
 (a) Design view (b) Justify view  
 (c) Datasheet view (d) Normal view

**Q.11** An object that extracts specific information from database is called:  
 (a) Table (b) Query  
 (c) Report (d) Form

**Q.12** Which of following is an example of RDBMS?  
 (a) MS Access (b) Sybase  
 (c) SQL server (d) All of above

**Q.13** Identify the simplest way to create a database:  
 (a) By Query (b) By Wizard  
 (c) By entering data (d) By Common standards

**Q.14** What is/are the best description of a query?  
 (a) Selection of all records that match a set of criteria.  
 (b) Importing of a spreadsheet file into the database.  
 (c) Search for a specific record.  
 (d) Both (a) and (c)

**Q.15** Which is used to perform the same sequence of steps or automating tasks repeatedly?  
 (a) Buttons (b) VBA code  
 (c) Form (d) Macro



**Q.16** Which of following is an extension of MS Access file name “std”?  
(a) std.mdb  
(b) std.ms access  
(c) std.ms mdb  
(d) std.xls mdb

**Q.17** Which contains an object that stores VBA code?  
(a) Module  
(b) Pages  
(c) Groups  
(d) Macros

**Q.18** Which database object is used to retrieve & present data in a formatted way?  
(a) Report  
(b) Query  
(c) Table  
(d) Form

**Q.19** Which of following is not an example of DBMS?  
(a) Google Sheet  
(b) MS Access  
(c) SQL Server  
(d) Open Office Base

**Q.20** The output of a query is in the form of a:  
(a) Table  
(b) Form  
(c) Report  
(d) Macro

**Q.21** In patient table, pid, pname, paddress are collectively known as:  
(a) Byte  
(b) Record  
(c) Character  
(d) Field

**Q.22** Which shows/displayed name of program or file?  
(a) Menu bar  
(b) Access database toolbar  
(c) Program control icon  
(d) Title bar

**Q.23** A collection of logical related data (files) is called:  
(a) Record  
(b) File  
(c) Data Base  
(d) Database

**Q.24** A software that is use to organize and manage a data base is called:  
(a) System Software  
(b) custom – built software  
(c) Package software  
(d) Data Base Management System

**Q.25** A person who is responsible for data base smooth operation and working?  
(a) Programmer  
(b) Software tester  
(c) System Analyst  
(d) Data Base Administrator

**Q.26** Which means duplication of data in multiple relations?  
(a) Copying of data  
(b) Redundancy of data  
(c) Objects  
(d) Common standard

**Q.27** Which of the following is an example of RDBMS?  
(a) MS Excel  
(b) Google Sheet  
(c) Android OS  
(d) SQL Server

**Q.28** Which of following make it easy to use MS Access more common feature and function?  
(a) Menu Bar  
(b) Tool Bar  
(c) Status Bar  
(d) Scroll Bar

**Q.29** Which field data type is automatically incremented by Access each time a new record is entered?  
(a) IDE  
(b) Auto number  
(c) Macro  
(d) Access Data Base Object

**Q.30** Which is used to enter data in database?  
(a) Form  
(b) Table  
(c) Query  
(d) Report