Dr. Babasaheb Ambedkar Open University
Term End Examination July – 2023

Course	:	**BBAR/DBAR**	**Date**	: 27-July-23
Subject Code	:	**BBAR-203/DBAR-203**	**Time**	: 12:45pm to 03:00pm
Subject Name	:	**Computer Application**	**Duration**	: 02.15 Hours
			Max. Marks	: 70

Section A

Answer the following (Attempt any three) (30)
1. Explain various types of Computer Generations in detail.
2. Write benefits of Word Processing Document.
3. Explain Functions and Formulas in MS-EXCEL with example.
4. List out and explain various features of Microsoft PowerPoint.
5. Explain Database and Relational Database in detail.

Section B

Answer the following (Attempt any four) (20)
1. List out and explain threats to Information System in brief.
2. Write difference between Primary memory and Secondary Memory.
3. What are various functions of an Operating System?
4. Define Disk and File Management Operations.
5. Define Batch Processing in brief.
6. What is Google Slide?

Section C
Part – A (Multiple Choice Questions) (10)

1 RFID stands for?
   A Random frequency identification   B Radio frequency identification
   C Random frequency information   D Radio frequency information

2 A term in computer terminology is a change in technology a computer is/was being used.
   A Development   B Advancement
   C Generation   D Growth

3 Which of the following is a non-impact printer?
   A Dot-Matrix Printer   B Inkjet Printer
   C Drum Printer   D Chain/Band Printer

4 Which of the following is not a type of software?
   A System Software   B Application Software
   C Utility Software   D Driver Software

5 If one site fails in distributed system then _____
   A the remaining sites can continue operating   B all the sites will stop working
   C directly connected sites will stop working   D none of the mentioned

6   Throughput of a system is
    A   Number of programs processed by   B   Number of times the program is
        it per unit time   invoked by the system
    C   Number of requests made to a   D   None of the above
        program by the system

7   In EXCEL, you can sum a large range of data by simply selecting a tool button called
    A   AutoFill   B   Auto Correct
    C   Auto Sum   D   Auto Format

8   Getting data from a cell located in a different sheet is called _____.
    A   Accessing   B   Referencing
    C   Updating   D   Functioning

9   Microsoft Access is a
    A   Network Database Model   B   DBMS
    C   RDBMS   D   ORDBMS

10   ____ is not a valid data type in MS-Access.
    A   Auto Number   B   Currency
    C   Memo   D   Picture

Part – B (Do as Directed) (10)

1   Excel charts are volatile and will change as often as the source data is changed. (True/False)

2   In a spreadsheet, letters are used to represent _____. (Columns, Rows, Cells)

3   Monitoring utilities were put to memory when required in simple batch processing systems. (True/False)

4   _____ is the smallest unit of storage in a computer.

5   ROM is volatile memory. (True/False)

6   What is the shortcut key for hyperlink in MS Word?

7   In MS-PowerPoint, A document theme is a collection of formatting options such as a set of colors, a set of heading and content text fonts, and a set of lines and fill effects. (True/False)

8   A typical worksheet has _____ Number of columns. (128, 256, 512)

9   Google Slides is most similar to Microsoft_____ program. (Word, Project, PowerPoint)

10   What is Template?

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