

Roll No. of Candidate : _____

COMPUTER SCIENCE Intermediate Part-II, Class 12th (1st A 424-IV) Group: I Paper: II

Time: 20 Minutes

OBJECTIVE Code: 8837 G.U.J-1-24

Marks: 15

Note: You have four choices for each objective type question as A, B, C and D. The choice which you think is correct, fill that circle in front of that question number. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero mark in that question.

MS-ACCESS

1. An entity related to itself in an ERD model refers to relationship :
(A) recursive (B) one to many (C) many to many (D) one to one
2. The graphical query tool is known as :
(A) query grid (B) design grid (C) query form (D) design form
3. A virtual table that is constructed from other tables is called :
(A) table (B) tuple (C) view (D) relation
4. The data that causes inconsistency lacks :
(A) good data (B) data integrity (C) data redundancy (D) data anomaly
5. Referential integrity is applied on :
(A) primary key (B) composite key (C) sort key (D) foreign key
6. Each separate piece of information stored in a record is called :
(A) form (B) field (C) table (D) query

C-LANGUAGE

7. If $x = 2$, $y = 3$, the expression $(x > y) ? (x + y) : (x * y)$; will display output as :
(A) 5 (B) 10 (C) 6 (D) 1
8. The keyword "break" cannot be used within :
(A) do while (B) if - else (C) for (D) while
9. The programmer usually prepares the source code using
(A) compiler (B) text editor (C) debugger (D) linker
10. Memory is allocated to a local variable at the time of its :
(A) declaration (B) destruction (C) definition (D) first reference
11. The character conversion may occur in :
(A) text stream (B) binary stream (C) input stream (D) output stream
12. Escape Sequence used to insert a Tab in C-Language is :
(A) \a (B) \b (C) \t (D) \n
13. Format specifier %5.3 for the value 4.1257, will produce the output :
(A) 4.125 (B) 4.126 (C) □4.126 (D) □4.125
14. Conditional operator is an alternative of :
(A) if (B) if - else (C) switch (D) for
15. The data type in C-language that can handle fractional values, is called :
(A) long (B) char (C) float (D) int

OR

VISUAL BASIC

7. Data can be entered in a control when it has :
(A) tab order (B) mask (C) focus (D) control
8. In Visual Basic, a form is another name for :
(A) object (B) window (C) property (D) label
9. Which of the following is not a control?
(A) textbox (B) close button (C) command button (D) option button
10. The property that changes text color is :
(A) backcolor (B) textcolor (C) forecolor (D) fontcolor
11. Visual Basic is a product of :
(A) Microsoft (B) IBM (C) Hewlett (D) Sun System
12. A control that provides an identifiable grouping for control is :
(A) textbox (B) button (C) label (D) listbox
13. The output of compiler is :
(A) source code (B) object code (C) linked code (D) program
14. A predefined screen that can be used as one of the building blocks of an application :
(A) object (B) window (C) property (D) label
15. The code that is used in a sub procedure to stop execution of a program is :
(A) exit (B) halt (C) end (D) end sub