Inter (Part-II) 2018

Computer Science		PAPER: II
Time: 20 Minutes	(OBJECTIVE TYPE)	Marks: 15

Note: Four possible answers, A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

(MS–ACCESS)

1-1- In 2NF, which form of dependency is removed:

(a) Partial ✓   (b) Non-functional

(c) Associative   (d) Transitive

2- Which file is used to store information that remains constant for a long time:

(a) Data file   (b) Master file ✓

(c) Transaction file   (d) Backup file

3- Which of the following is used to associate entities with one another:

(a) Entity   (b) Attribute

(c) Relation   (d) Relationship ✓

4- The output of a query is in the form of a:

(a) Form   (b) Query

(c) Table ✓   (d) Macro

5- To find all names start with M from student table, the criteria is:

(a) Like "M?"   (b) Like "M-"

(c) Like "M#"   (d) Like "M*" ✓

6- An attribute is also known as:

(a) Record   (b) Row

(c) Field ✓   (d) Relation

C-Language OR Visual Basic

(C–Language)

7- Which of the following is a valid character constant:
(a) a   (b) '@' ✓
(c) "c"   (d) =

8- Which of the following function is used to write a character to a file:
(a) getc ( )   (b) fputs ( )
(c) putc ( ) ✓   (d) fgets ( )

9- What is the variable that is used by function to receive an argument:
(a) Expression   (b) Parameter ✓
(c) Constant   (d) Function

10- In which loop, statement terminator is a part of its syntax:
(a) for   (b) while
(c) do-while ✓   (d) for-each

11- If x = 2 and y = 3, what will be the output of the expression: x > y ? x + y : x * y;
(a) 6 ✓   (b) 5
(c) 12   (d) 10

12- The target code produced by the compiler is:
(a) Object code ✓   (b) Source code
(c) Library code   (d) Linked code

13- Conditional operator is an alternative of:
(a) if   (b) if-else ✓
(c) switch   (d) for

14- The format specific % f is used for:
(a) int   (b) long
(c) double   (d) float ✓

15- What is the final value of i after executing the code:
for (int i = 1; i < 5; i + = 2)
(a) 7 ✓   (b) 5
(c) 6   (d) 9