

(Academic Sessions 2020 – 2022 to 2022-2024)**COMPUTER SCIENCE** 224-1st Annual-(INTER PART – II)

Time Allowed : 20 Minutes

Q. PAPER – II (Objective Type)

GROUP – II

Maximum Marks : 15

PAPER CODE = 8836

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	A functional dependency is a relationship between two : (A) Entities (B) Rows (C) Relations (D) Attributes
2	The process of arranging data in a logical sequence is called : (A) Sorting (B) Summarizing (C) Data capturing (D) Classifying
3	Merging the relation is also known as : (A) View entities (B) View integration (C) View relationship (D) View constraints
4	The smallest meaningful unit of data in the database is called : (A) Field (B) Character (C) Record (D) Byte
5	Default field size of text data type in MS-Access is : (A) 20 (B) 30 (C) 40 (D) 50
6	A set of related files created and managed by a DBMS is called : (A) Field (B) Record (C) Database (D) Module

C-Language OR Visual Basic**(C-Language)**

7	Total number of keywords in C-Language is : (A) 30 (B) 32 (C) 34 (D) 36
8	In the statement File * fp ; the * represents : (A) Variable (B) Pointer (C) Argument (D) Parameter
9	The statement that activates a function is known as : (A) Function design (B) Function definition (C) Return type (D) Function call
10	If $a = 2$ and $b = 4$, the expression $h = (a > b) ? a + b : a * b$; will display output as : (A) 6 (B) 8 (C) 10 (D) 12
11	Format specifier % 5.2 for value 4.1257, will produce the output : (A) □4.12 (B) □4.13 (C) □4.126 (D) □4.1257
12	Preprocessor directives are commands for : (A) Microprocessor (B) Language processor (C) C-processor (D) Loader
13	Switch statement is an alternative of : (A) if-else-if (B) Nested if-else (C) for loop (D) While loop
14	Escape sequence used to beep from speaker in C-Language is : (A) \a (B) \b (C) \t (D) \r
15	In for statement, the expression is executed only once : (A) Validation (B) Test (C) Condition (D) Initialization

OR

(Turn Over)

(Visual Basic)

1. 7	Forms and controls are collectively recognized as : (A) Events (B) Objects (C) Properties (D) Methods
8	The Window that is used to establish initial property values for objects is : (A) Code Window (B) Property Window (C) Form Window (D) Main Window
9	Which operator is used for comparison : (A) Unary (B) Binary (C) Arithmetic (D) Relational
10	Which method removes a form from screen and from memory : (A) Hide (B) Unload (C) Show (D) Load
11	The statement that activates a function is : (A) Function design (B) Function call (C) Function definition (D) Function declaration
12	Graphical representation of a program is called : (A) Logical chart (B) Binary chart (C) Flow chart (D) E-R chart
13	The programmer usually enter source code into computer using : (A) Text editor (B) Compiler (C) Debugger (D) Linker
14	The control structure used to repeat statements is : (A) Loop (B) Selection (C) Sequential (D) Logical
15	Image controls hold a graphics that is assigned to : (A) Frame property (B) Text property (C) Caption property (D) Picture property