## ICS Part 2 Computer Science Online Test

| Sr | Questions | Answers Choice |
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| 1 | A data model is : | A. A logical representation of the structure of the database<br>B. Shown as an entity-relationship diagram<br>C. Transformed into tables and relationships<br>D. All |
| 2 | A record is a complete set of ------------------ field | A. distinct<br>B. related<br>C. designed<br>D. all of them |
| 3 | Which of the following is not a data type ? | A. text<br>B. number<br>C. picture<br>D. date/time |
| 4 | Field properties determine: | A. Field size<br>B. Input mask<br>C. Default value<br>D. All |
| 5 | Which of the following escape sequence is used for beep | A. /a<br>B. /b<br>C. /t<br>D. /n |
| 6 | Escape sequence starts with the character | A. %<br>B. /<br>C. #<br>D. none |
| 7 | The type of files from functional point of view include: | A. Program file<br>B. Data file<br>C. a and b<br>D. None of these |
| 8 | Which is a valid statement for initializing of a variable? | A. int n=100;<br>B. int x=50, y=75;<br>C. char grade='a'<br>D. All of these |
| 9 | The header file that contains input and output functions is | A. Math.h<br>B. Graphic.h<br>C. Stdio.h<br>D. Conio.h |
| 10 | The scope of a variable refers to its: | A. Length<br>B. Name<br>C. Accessibility<br>D. Data type |
| 11 | Which of the following options is used fro editing forms in MS Access? | A. Grid lines<br>B. Snap to grid<br>C. Resizing objects<br>D. All |
| 12 | The extension of the header file is: | A. .CPP<br>B. txt<br>C. .c<br>D. .h |
| 13 | Which escape sequence can be used to begin a new line in C-language? | A. \a<br>B. <div>\b</div><br>C. <div>\n</div><br><br>D. \n |
| 14 | The attribute on the left side of the arrow in a functional dependency is called: | A. Candidate key<br>B. Determinant<br>C. Foreign key<br>D. Primary key |
| | | A. table |

| 15 | An attribute is also known as | B. elation<br>C. row<br>D. field |
| 16 | Which of the following is used for making two way decision: | A. if-else<br>B. If<br>C. Nested if<br>D. Switch |
| 17 | The conditional portion of the If statement can contain: | A. Any valid constant<br>B. Any expression that can be evaluated to a Boolean value<br>C. Any valid variable<br>D. Any valid constant or vairable |
| 18 | The data or information that describes an entity is called: | A. Attribute<br>B. Data item<br>C. Record<br>D. Tuple |
| 19 | A label is meaningful only for | A. for<br>B. while<br>C. goto<br>D. all |
| 20 | In a loop semicolon is placed at the end of condition: | A. While<br>B. For<br>C. Do-while<br>D. None of these |