

## 10th Class Computer Science English Medium Online Test For Full Book

| Sr | Questions  | Answers Choice   |
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| 1  | We use ..... loops to repeat a pattern multiple times.   | A. Loop<br>B. While loop<br>C. <b>Nested</b><br>D. Simple loop                             |
| 2  | Which symbol is used to represent the OR operator ?  |  |
| 3  | Which statement is used to execute one set of instructions if a particular condition is true and another set of instructions if the condition is false ? | A. if<br>B. <b>if else</b><br>C. else<br>D. loop   |
| 4  | The functions whihc are available in C standard Library are called.  | A. User define<br>B. <b>Built - in</b><br>C. Recursive<br>D. Repetition                    |
| 5  | An _____ can store only positive values and its value ranges from 0 to +4,294,967,295.   | A. <b>unsigned int</b><br>B. negativeint<br>C. positiveint<br>D. integer                   |
| 6  | A list of words that are predefined and must not be used by the programmer to name his own variables are known:  | A. auto words<br>B. <b>reservedwords</b><br>C. restrictedwords<br>D. predefinedwords       |
| 7  | The person who knows how to write a computer program correctly is known as:  | A. <b>programmer</b><br>B. firmware<br>C. engineer<br>D. composer                          |
| 8  | Which operator returns remainder ?   | A. <b>modulusoperators</b><br>B. binaryoperators<br>C. ternaryoperators<br>D. all of these |
| 9  | The conversion of program file into binary file is called:   | A. editing<br>B. <b>compilation</b><br>C. linking<br>D. execution                          |
| 10 | _____ is a software that is responsible for the conversion of program files to machine understandable and executable code:                               | A. <b>compiler</b><br>B. editor<br>C. ide<br>D. debugger                                   |
| 11 | In escape sequence first character is always _____ and the second character varies according to the functionality that we want to achieve:               | A. <b>back slash (\)</b><br>B. /<br>C. ?<br>D. :   |
| 12 | Which operators require two operands to perform the operations ?   | A. unary<br>B. <b>binary</b><br>C. ternary<br>D. all of these                              |
| 13 | Which is identifier for compiler to identity the end of a line ?   | A. :<br>B. <b>:</b><br>C. "<br>D. '  |
| 14 | Which is a part where head files are included ?  | A. <b>header section</b><br>B. mainsection<br>C. bodysection<br>D. fullsection             |
| 15 | How many bytes of memory is used by integer data type ?  | A. 1<br>B. <b>4</b><br>C. 2<br>D. 3  |
| 16 | How many types of logical operators ?  | A. <b>3</b><br>B. 1<br>C. 4  |

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- 17 In C language main() is a:
- A. function
  - B. code
  - C. editor
  - D. library
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- 18 A \_\_\_\_ could be any valid expression including arithmetic expression relational expression, logical expressions.
- A. If
  - B. condition
  - C. while
  - D. compound
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- 19 Each element of an array has an \_\_\_\_ that can be used with the array name as array \_\_ name.
- A. Index
  - B. array
  - C. for loop
  - D. simple variable
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- 20 GUI stands for:
- A. graphical user interface
  - B. user interface
  - C. global user interface
  - D. grammar interface
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