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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 1) | What will be output if you will compile and execute the following c code? | |  | |  |  | | --- | --- | | a) | It will print nothing | | b) | -3 | | c) | -2 | | d) | 1 | | e) | Compile error |   . | |

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| |  |  | | --- | --- | | 2) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 1 | | b) | 2 | | c) | Compile time error | | d) | Undefined behaviou |   . | |

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| |  |  | | --- | --- | | 3) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | Value of x is 2.3 | | b) | Value of x is 1 | | c) | Value of x is 0.3 | | d) | Compile time error |   . | |

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| |  |  | | --- | --- | | 4) | What should be the output of the following program: | |  | |  |  | | --- | --- | | a) | 7,4 | | b) | 7,2 | | c) | 5,2 | | d) | Compile time error |   . | |

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| |  |  | | --- | --- | | 5) | What will be the output of the program? | |  | |  |  | | --- | --- | | a) | 1,1,1,1 | | b) | 1,1,0,1 | | c) | 1,0,0,1 | | d) | 1,0,1,1 |   . | |

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| |  |  | | --- | --- | | 6) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | Value of x is 12 | | b) | Value of x is 13 | | c) | Value of x is 10 | | d) | Undefined behaviour |   . | |

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| |  |  | | --- | --- | | 7) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 0 9 | | b) | 0 8 | | c) | 1 8 | | d) | 1 9 |   . | |

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| |  |  | | --- | --- | | 8) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 6 | | b) | Junk value | | c) | Compile time error | | d) | 7 |   . | |

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| |  |  | | --- | --- | | 9) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 2 | | b) | 1 | | c) | 0.5 | | d) | undefined behaviour |   . | |

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| |  |  | | --- | --- | | 10) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | Compile time error | | b) | 1 | | c) | 0 | | d) | undefined behaviour |   . | |

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| |  |  | | --- | --- | | 11) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 1 1 | | b) | 1 2 | | c) | 2 1 | | d) | 2 2 |   . | |

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| |  |  | | --- | --- | | 12) | The output of the code below is | |  | |  |  | | --- | --- | | a) | hi | | b) | hello | | c) | no | | d) | none of the mentioned |   . | |

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| |  |  | | --- | --- | | 13) | The output of the code below is | |  | |  |  | | --- | --- | | a) | hi | | b) | how are you | | c) | Compile time error | | d) | None of the mentioned |   . | |

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| |  |  | | --- | --- | | 14) | Will the printf() statement print the same values for any values of a? | |  | |  |  | | --- | --- | | a) | Yes | | b) | No |   . | |

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| |  |  | | --- | --- | | 15) | what will be the output? | |  | |  |  | | --- | --- | | a) | 8 2 | | b) | 9 2 | | c) | 3 3 | | d) | compilation error |   . | |

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| |  |  | | --- | --- | | 16) | Which of the following is the correct order of evaluation for the below expression?  z = x + y \* z / 4 % 2 - 1 | |  | |  |  | | --- | --- | | a) | \* / % + - = | | b) | = \* / % + - | | c) | / \* % - + = | | d) | \* % / - + = |   . | |

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| |  |  | | --- | --- | | 17) | What will be the output of the program ? | |  | |  |  | | --- | --- | | a) | Error: in printf | | b) | Nothing will print | | c) | prints "M" | | d) | prints "7" |   . | |

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| |  |  | | --- | --- | | 18) | What will be output of the following program? | |  | |  |  | | --- | --- | | a) | 45 | | b) | 45.000000 | | c) | compilation error | | d) | none of these |   . | |

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| |  |  | | --- | --- | | 19) | What will be the output of the program ? | |  | |  |  | | --- | --- | | a) | The string is empty | | b) | The string is not empty | | c) | No output | | d) | 0 |   . | |

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| |  |  | | --- | --- | | 20) | What will be the output of the following program in 16 bit platform assuming that 1022 is memory address of the string "Hello1" (in Turbo C under DOS) ? | |  | |  |  | | --- | --- | | a) | 1022 Hello2 | | b) | Hello1 1022 | | c) | Hello1 Hello2 | | d) | 1022 1022 | | e) | Error |   . | |