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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 1) | What is the output of following program? | |  | |  |  | | --- | --- | | a) | 4 | | b) | 5 | | c) | 6 | | d) | nothing display on screen |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 2) | What is the output of following program? | |  | |  |  | | --- | --- | | a) | 1 1 2 1 | | b) | 1 2 1 1 | | c) | 1 2 2 1 | | d) | 1 2 1 2 |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 3) | What is the output of the following code? | |  | |  |  | | --- | --- | | a) | 1 2 3 4 4 4 4 4 | | b) | 0 1 2 3 4 4 4 4 | | c) | 1 2 3 3 4 4 4 4 | | d) | 0 1 3 4 4 4 4 4 |   . | |

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| |  |  | | --- | --- | | 4) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | Honesty is the best policy | | b) | Honesty | | c) | is the best policy | | d) | No output |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 5) | What is the output of following program? | |  | |  |  | | --- | --- | | a) | A B C | | b) | A B C E | | c) | A B C D E | | d) | error |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 6) | What is the output of the following program? | |  | |  |  | | --- | --- | | a) | 2 11 | | b) | 1 11 | | c) | 2 12 | | d) | 1 12 |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 7) | What will be output when you will execute following c code?  Choose all that apply: | |  | |  |  | | --- | --- | | a) | It will print nothing | | b) | 0 | | c) | 1 | | d) | Compilation error: Misplaced else | | e) | Infinite loop |   . | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 8) | What will be output when you will execute following c code?  Choose all that apply: | |  | |  |  | | --- | --- | | a) | The Godfather | | b) | 1 | | c) | 0 | | d) | Compilation error | | e) | None of the above |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 9) | What will be output when you will execute following c code?  Choose all that apply: | |  | |  |  | | --- | --- | | a) | He is the lezend | | b) | It will print nothing | | c) | Warning: Condition is always true | | d) | Warning: Unreachable code | | e) | Compilation error: if statement without any body |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 10) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | x is 97 | | b) | x is 98 | | c) | x is 99 | | d) | error |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 11) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 1 | | b) | 10 | | c) | 20 | | d) | no output |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 12) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | inside if | | b) | inside else if | | c) | inside else | | d) | Compile time error |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 13) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 2 4.000000 | | b) | Compile time error | | c) | 2 3.500000 | | d) | Undefined behaviour |   . | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | 14) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 0 | | b) | 1 | | c) | compile time error | | d) | undefined behaviour |   . | |

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| |  |  | | --- | --- | | 15) | What is the output of this C code? | |  | |  |  | | --- | --- | | a) | 1 | | b) | 0 | | c) | 3 | | d) | compile time error |   . | |