|  |  |
| --- | --- |
| **1.** | in which version of JDK enums are introduced? |
| |  | | --- | | A.  JDK 1.0 |  |  | | --- | | B.  JDK 1.4 |  |  | | --- | | C.  JDK 1.5 |  |  | | --- | | D.  JDK 1.6 |  |  | | --- | | E.  JDK 1.8 | | | | |
| **Correct Answer: C** | | | |
| **2.** | enums are mainly used for grouping similar kind of and fixed number of constants. true/false | |
| |  | | --- | | A.  true |  |  | | --- | | B.  false | | | | |
| **Correct Answer: A** | | | |

|  |  |
| --- | --- |
| **3.** | in which scenario enums can't be used? |
| |  | | --- | | A.  to represent day names |  |  | | --- | | B.  to represent month names |  |  | | --- | | C.  to represent continents |  |  | | --- | | D.  to represent skills | | | |
| **Correct Answer: D** | | |
| **4.** | enum can't become a member of a jave file |
| |  | | --- | | A.  true |  |  | | --- | | B.  false | | | |
| **Correct Answer: B** | | |

|  |  |
| --- | --- |
| **5.** | for enum also class file is generating while compiling |
| |  | | --- | | A.  true |  |  | | --- | | B.  false | | | |
| **Correct Answer: A** | | |
| **6.** | enum constants can be duplicate |
| |  | | --- | | A.  true |  |  | | --- | | B.  false | | | |
| **Correct Answer: B** | | |

|  |  |
| --- | --- |
| **7.** | all enum constants are static by default |
| |  | | --- | | A.  true |  |  | | --- | | B.  false | | | |
| **Correct Answer: A** | | |
| **8.** | we can develop an enum inside a class as a member of the class |
| |  | | --- | | A.  true |  |  | | --- | | B.  false | | | |
| **Correct Answer: A** | | |

|  |  |  |
| --- | --- | --- |
| **9.** | which method of enum used for reading all constants | |
| |  | | --- | | A.  values() |  |  | | --- | | B.  ordinal() |  |  | | --- | | C.  valueOf() | | | | |
| **Correct Answer: A** | | | |
| **10.** | | which method of enum used for reading index of a constant |
| |  | | --- | | A.  values() |  |  | | --- | | B.  ordinal() |  |  | | --- | | C.  valueOf() | | | | |
| **Correct Answer: B** | | | |

|  |  |
| --- | --- |
| **11.** | which method of enum used for refering a specified constant |
| |  | | --- | | A.  values() |  |  | | --- | | B.  ordinal() |  |  | | --- | | C.  valueOf() | | | |
| **Correct Answer: C** | | |
| **12.** | We can achiev uniformity among the developers with enums. |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | |
| **Correct Answer: A** | | |

|  |  |  |
| --- | --- | --- |
| **13.** | Every enum should have a minimum one constructor. If we are not developing any constructors, then compiler will provide a default constructor | |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | | |
| **Correct Answer: A** | | | |
| **14.** | what is the need of "constant specific class body" (CSCB)? |
| |  | | --- | | A.  to provide a constructor |  |  | | --- | | B.  to provide a method specific to constant |  |  | | --- | | C.  to provide a method generic to all constant | | | | |
| **Correct Answer: B** | | | |

|  |  |
| --- | --- |
| **15.** | is it possible to choose enum constant as an argument to switch block? |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | |
| **Correct Answer: A** | | |
| **16.** | EnumSet is used to group few or all constants of multiple enums. |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | |
| **Correct Answer: B** | | |

|  |  |  |
| --- | --- | --- |
| **17.** | enum should have a minimum one constant to provide an attribute or a method. or at least there should be semi colon before starting an attribute or a method. | |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | | |
| **Correct Answer: A** | | | |
| **18.** | which access level is allowed for constructors of an enum |
| |  | | --- | | A.  private |  |  | | --- | | B.  protected |  |  | | --- | | C.  public | | | | |
| **Correct Answer: A** | | | |

|  |  |
| --- | --- |
| **19.** | is it possible to develop main method along with the list of constants in the enum? |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | |
| **Correct Answer: A** | | |
| **20.** | abstract enum is possible. |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | |
| **Correct Answer: B** | | |

|  |  |
| --- | --- |
| **21.** | java.lang.Enum is super class to all enums |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | |
| **Correct Answer: A** | | |

Bottom of Form