**Core Java Advanced Part -1**

  Wrapper classes

  basics (Total available questions : 28)

  auto boxing and auto unboxing (Total available questions : 31)

  Exception Handling

  why do we require Exception Handling (Total available questions : 19)

  try-catch (Total available questions : 6)

  try-catches (Total available questions : 22)

  try-catch-finally (Total available questions : 18)

  exceptional conditions of finally (Total available questions : 9)

  return statement (Total available questions : 4)

  Errors and Exceptions (Total available questions : 25)

  Checked and Unchecked (Total available questions : 9)

  throws (Total available questions : 23)

  throw (Total available questions : 16)

  throws in overriding (Total available questions : 5)

  Assertions

  assertions (Total available questions : 27)

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| **1.** | package pack1;  class A  {  public static void main(String[] args)  {  System.out.println(1);  assert false;  System.out.println(2);  }  }  Q688 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 | | |
| **2.** | package pack1;  public class B {  public static void main(String[] args)  {  System.out.println(1);  assert true; //jdk 1.3  System.out.println(2);  }  }  Q689 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | |

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| **3.** | package pack1;  public class C {  public static void main(String[] args)  {  System.out.println(1);  assert false : "Something went wrong"; //jdk 1.3  System.out.println(2);  }  }  Q690 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | |
| **4.** | package pack1;  public class D {  public static void main(String[] args)  {  System.out.println(1);  int i = 10;  assert i == 10; //jdk 1.8  System.out.println(2);  }  }  Q691 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | |

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| **5.** | package pack1;  public class E {  public static void main(String[] args)  {  System.out.println(1);  int i = 10;  System.out.println(2);  }  }  Q692 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | |
| **6.** | package pack1;  public class F {  public static void main(String[] args)  {  System.out.println(1);  int i = 10;  //assert i == 10 : ;  System.out.println(2);  }  }  Q693 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | |

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| **7.** | package pack1;  public class G {  public static void main(String[] args)  {  System.out.println(1);  assert test();  System.out.println(2);  }  static boolean test()  {  return true;  }  }  Q694 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | |
| **8.** | package pack1;  public class H {  public static void main(String[] args)  {  System.out.println(1);  assert test(); //jdk 1.3  System.out.println(2);  }  static int test()  {  return 10;  }  }  Q695 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | |

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| **9.** | package pack1;  public class I {  public static void main(String[] args)  {  System.out.println(1);  assert true : test(); //jdk 1.3  System.out.println(2);  }  static int test()  {  return 10;  }  }  Q696 | |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | | |
| **10.** | | package pack1;  public class J {  public static void main(String[] args)  {  System.out.println(1);  assert true : test(); //jdk 1.3  System.out.println(2);  }  static void test()  {    }  }  Q697 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error | | | |

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| **11.** | package pack1;  public class K {  public static void main(String[] args)  {  int assert = 10; //jdk 1.3  System.out.println(assert);  }  }  Q698 |
| |  | | --- | | A.  10 |  |  | | --- | | B.  Compile Time Error | | |
| **12.** | package pack1;  import pack1.pack11.M;  import pack2.N;  import pack2.pack22.O;  class L  {  public static void main(String[] args)  {  System.out.println(1);  assert false;  System.out.println(2);  M.test2();  System.out.println(3);  O.test4();  System.out.println(4);  N.test3();  System.out.println(5);  }  }  /\* package pack1.pack11;  class M {  public static void test2()  {  System.out.println("pack1.pack11.M.test2 begin");  assert false;  System.out.println("pack1.pack11.M.test2 end");  }  }  package pack2;  class N {  public static void test3()  {  System.out.println("pack2.N.test3 begin");  assert false;  System.out.println("pack2.N.test3 end");  }  }  package pack2.pack22;  class O {  public static void test4()  {  System.out.println("pack2.pack22.O.test4 begin");  assert false;  System.out.println("pack2.pack22.O.test4 end");  }  }\*/  /\* if you give  -ea:pack2...  then what could be the output\*/  Q699 |
| |  | | --- | | A.  1  2  3  pack2.pack22.O.test4 begin  pack2.pack22.O.test4 end  4  pack2.N.test3 begin  pack2.N.test3 end  5 |  |  | | --- | | B.  Compile Time Error |  |  | | --- | | B.  1  2  pack1.pack11.M.test2 begin  pack1.pack11.M.test2 end  3  pack2.pack22.O.test4 begin  pack2.pack22.O.test4 end  4  pack2.N.test3 begin  pack2.N.test3 end  5 |  |  | | --- | | C.  Compile Time Error | | |

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| **13.** | package pack1;  import pack1.pack11.M;  import pack2.N;  import pack2.pack22.O;  class L  {  public static void main(String[] args)  {  System.out.println(1);  assert false;  System.out.println(2);  M.test2();  System.out.println(3);  O.test4();  System.out.println(4);  N.test3();  System.out.println(5);  }  }  /\* package pack1.pack11;  class M {  public static void test2()  {  System.out.println("pack1.pack11.M.test2 begin");  assert false;  System.out.println("pack1.pack11.M.test2 end");  }  }  package pack2;  class N {  public static void test3()  {  System.out.println("pack2.N.test3 begin");  assert false;  System.out.println("pack2.N.test3 end");  }  }  package pack2.pack22;  class O {  public static void test4()  {  System.out.println("pack2.pack22.O.test4 begin");  assert false;  System.out.println("pack2.pack22.O.test4 end");  }  }\*/  /\* if you give  -ea:pack1...  then what could be the output\*/  Q700 |
| |  | | --- | | A.  1  2  pack1.pack11.M.test2 begin  pack1.pack11.M.test2 end  3  4  5 |  |  | | --- | | B.  Compile Time Error |  |  | | --- | | B.  1  2  pack1.pack11.M.test2 begin  pack1.pack11.M.test2 end  3  pack2.pack22.O.test4 begin  pack2.pack22.O.test4 end  4  pack2.N.test3 begin  pack2.N.test3 end  5 | | |
| **14.** | package pack1;  import pack1.pack11.M;  import pack2.N;  import pack2.pack22.O;  class L  {  public static void main(String[] args)  {  System.out.println(1);  assert false;  System.out.println(2);  M.test2();  System.out.println(3);  O.test4();  System.out.println(4);  N.test3();  System.out.println(5);  }  }  /\* package pack1.pack11;  class M {  public static void test2()  {  System.out.println("pack1.pack11.M.test2 begin");  assert false;  System.out.println("pack1.pack11.M.test2 end");  }  }  package pack2;  class N {  public static void test3()  {  System.out.println("pack2.N.test3 begin");  assert false;  System.out.println("pack2.N.test3 end");  }  }  package pack2.pack22;  class O {  public static void test4()  {  System.out.println("pack2.pack22.O.test4 begin");  assert false;  System.out.println("pack2.pack22.O.test4 end");  }  }\*/  /\*  1. -ea:pack2...  //enable in pack2 and sub packages of pack2 (pack2.pack22) members  2. -ea:pack2.N  //enable only in the N class  3. -ea -da:pack1...  //enable in pack2 and sub packages of pack2 (pack2.pack22) members  4. -ea -da:pack1... -da:pack2.pack22.O  //enable only in the N class    \*/Q701 |
| |  | | --- | | A.  1  2  pack1.pack11.M.test2 begin  pack1.pack11.M.test2 end  3  4  5 |  |  | | --- | | B.  Compile Time Error |  |  | | --- | | B.  1  2  pack1.pack11.M.test2 begin  pack1.pack11.M.test2 end  3  pack2.pack22.O.test4 begin  pack2.pack22.O.test4 end  4  pack2.N.test3 begin  pack2.N.test3 end  5 | | |

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| **15.** | package com.lara3;  public class M1 {  public static void main(String[] args) {  int i = 10 / 0;  int j = Integer.parseInt("abc");  String s1 = null;  int k = s1.length();  int[] elements = new int[5];  int m = elements[200];  Object obj1 = new Integer(90);  String str = (String) obj1;  main(null);  int[] array = new int[999999999];  }  }  Q724 |
| |  | | --- | | A.  NumberFormatException |  |  | | --- | | B.  NullPointerException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  ArithmeticException | | |
| **16.** | package com.lara3;  public class M2 {  public static void main(String[] args) {  //Class.forName("");    try  {  Class.forName("");  }  catch(ClassNotFoundException ex)  {  ex.printStackTrace();  }  }  }  Q725 |
| |  | | --- | | A.  ArithmeticException |  |  | | --- | | B.  ClassNotFoundException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  NullPointerException | | |

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| **17.** | package com.lara3;  import java.io.FileReader;  import java.io.IOException;  public class M4 {  public static void main(String[] args) {      //FileReader f1 = new FileReader("");      try  {  FileReader f2 = new FileReader("");  }  catch(IOException ex)  {    }  }  }  Q726 |
| |  | | --- | | A.  ArithmeticException |  |  | | --- | | B.  ClassNotFoundException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None of the above | | |
| **18.** | package com.lara3;  import java.sql.DriverManager;  import java.sql.SQLException;  public class M5 {  public static void main(String[] args) {    //DriverManager.getConnection("");    try  {  DriverManager.getConnection("");  }  catch(SQLException ex)  {    }  }  }  Q727 |
| |  | | --- | | A.  ArithmeticException |  |  | | --- | | B.  ClassNotFoundException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  No output |  |  | | --- | | E.  None of the above | | |

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| **19.** | package com.lara3;  public class M6 {  public static void main(String[] args) {      //Thread.sleep(10000);      try  {  Thread.sleep(10000);  }  catch(InterruptedException ex)  {    }  }  }  Q728 |
| |  | | --- | | A.  ArithmeticException |  |  | | --- | | B.  ClassNotFoundException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  No output |  |  | | --- | | E.  None of the above | | |
| **20.** | package com.lara3;  import java.text.ParseException;  import java.text.SimpleDateFormat;  public class M7 {  public static void main(String[] args) {  SimpleDateFormat sd = null;    //sd.parse("");      try  {  sd.parse("");  }  catch(ParseException ex)  {    }    }  }  Q729 |
| |  | | --- | | A.  ArithmeticException |  |  | | --- | | B.  ClassNotFoundException |  |  | | --- | | C.  NullPointerException |  |  | | --- | | D.  ClassCastException |  |  | | --- | | E.  None of the above | | |

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| **21.** | package com.lara2;  public class M1 {  public static void main(String[] args) {  System.out.println("main begin");  System.out.println("-------");  System.out.println("---------");  String s1 = null;  System.out.println("---------");  Object obj1 = new Integer(40);  System.out.println("main end");  }  }  Q746 |
| |  | | --- | | A.  main begin  -------  ---------  ---------  main end |  |  | | --- | | B.  NullPointerException |  |  | | --- | | C.  Compile Time Error | | |
| **22.** | package com.lara2;  public class M2 {  public static void main(String[] args) {  System.out.println("main begin");  System.out.println("-------");  int[] elements = new int[999999999];  System.out.println("-------");  System.out.println("main end");  }  }  Q747 |
| |  | | --- | | A.  main begin  -------  ---------  ---------  main end |  |  | | --- | | B.  NullPointerException |  |  | | --- | | C.  ArrayIndexOutOfBoundsException |  |  | | --- | | D.  StackOverFlowError |  |  | | --- | | E.  none | | |

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| **23.** | package com.lara2;  public class M3 {  public static void main(String[] args) {  System.out.println("main begin");  try  {  System.out.println(1);  main(null);  System.out.println(2);  }  catch(StackOverflowError err)  {  System.out.println(3);  }  System.out.println("main end");  }  }  /\* find out error occured is getting handled or not\*/Q748 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **24.** | package com.lara2;  public class M4 {  public static void main(String[] args) {  System.out.println("main begin");  try  {  System.out.println(1);  int[] elements = new int[999999999];  System.out.println(2);  }  catch(OutOfMemoryError err)  {  System.out.println(3);  }  System.out.println("main end");  }  }  Q749 |
| |  | | --- | | A.  OutOfMemoryError |  |  | | --- | | B.  main begin  1  3  main end |  |  | | --- | | C.  ArrayIndexOutOfBoundsException | | |

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| **25.** | package com.lara1;  public class M1 {  int test1()  {  return 10;  }      int test2(boolean flag)  {  return 10;  }    int test3(boolean flag)  {  if(flag)  {  return 10;  }  return 20;  }    int test4(boolean flag)  {  if(flag)  {  return 10;  }  else  {  return 20;  }  }  int test7(boolean flag)  {  if(flag)  {  return 20;  }  else  {    }  return 10;  }    int test8(boolean flag)  {  if(flag)  {    }  else  {  return 20;  }  return 10;  }  }  //compilation success or not?  Q817 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **26.** | package com.lara1;  public class M2 {  int test1()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  }  return 10;  }      int test2()  {  try  {  //some statements  return 20;  }  catch(ArithmeticException ex)  {  //some statements  }  return 10;  }Q818 |
| |  | | --- | | A.  no |  |  | | --- | | B.  yes | | |

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| **27.** | package com.lara1;  public class M3 {  int test1()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  }  catch(NullPointerException ex)  {  //some statements  }  return 10;  }      int test2()  {  try  {  //some statements  return 10;  }  catch(ArithmeticException ex)  {  //some statements  }  catch(NullPointerException ex)  {  //some statements  }  return 20;  }  int test3()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  return 10;  }  catch(NullPointerException ex)  {  //some statements  }  return 20;  }      int test4()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  return 10;  }  catch(NullPointerException ex)  {  //some statements  return 5;  }  return 20;  }  int test5()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  }  catch(NullPointerException ex)  {  //some statements  return 5;  }  return 20;  }  }  Q819 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **28.** | package com.lara1;  public class M4 {  int test1()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  }  finally  {  //some statments  }  return 10;  }    int test2()  {  try  {  //some statements  return 20;  }  catch(ArithmeticException ex)  {  //some statements  }  finally  {  //some statments  }  return 10;  }    int test3()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  return 20;  }  finally  {  //some statments  }  return 10;  }    int test4()  {  try  {  //some statements  }  catch(ArithmeticException ex)  {  //some statements  }  finally  {  //some statments  return 20;  }  }  Q820 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **29.** | package com.lara5;  class H {  void test1() throws NullPointerException  {    }  }  class I extends H {  void test2() throws ClassCastException  {    }  }  /\* whether it compiles successfully\*/Q852 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **30.** | package com.lara5;  public class AgeIsNegativeException extends ArithmeticException  {  public AgeIsNegativeException()  {    }  public AgeIsNegativeException(String msg)  {  super(msg);  }  }  /\* whether it compiles successfully\*/Q853 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **31.** | package com.lara5;  public class B {  public static void main(String[] args) {  System.out.println(1);  if(true)  {  throw new ArithmeticException();  }  System.out.println(2);  }  }  /\* whether it compiles successfully\*/Q854 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **32.** | package com.lara5;  public class C {  public static void main(String[] args) {  System.out.println(1);  if(true)  {  throw new ArithmeticException("some message");  }  System.out.println(2);  }  }  /\* whether it compiles successfully\*/Q855 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **33.** | package com.lara5;  import java.util.Scanner;  public class D {  public static void main(String[] args) {  System.out.println(1);  Scanner sc = new Scanner(System.in);  System.out.println("enter age");  int age = sc.nextInt();  if(age <= 0)  {  throw new ArithmeticException("age should be greater than 0");  }  System.out.println(2);  }  }  /\* if you give input as  -23  then what could be the output\*/Q856 |
| |  | | --- | | A.  1  enter age  -23  2 |  |  | | --- | | B.  1  enter age  -23  Exception in thread "main" java.lang.ArithmeticException: age should be greater than 0  at com.lara5.D.main(D.java:13) |  |  | | --- | | C.  Compile Time Error | | |
| **34.** | package com.lara5;  import java.util.Scanner;  public class E {  public static void main(String[] args) {  System.out.println(1);  Scanner sc = new Scanner(System.in);  System.out.println("enter age");  int age = sc.nextInt();  if(age <= 0)  {  throw new AgeIsNegativeException("age should be greater than 0");  }  //continue  System.out.println(2);  }  }  class AgeIsNegativeException extends ArithmeticException  {  public AgeIsNegativeException()  {    }  public AgeIsNegativeException(String msg)  {  super(msg);  }  }  /\* if you give input as  64  then what could be the output\*/Q857 |
| |  | | --- | | A.  1  enter age  64  2 |  |  | | --- | | B.  1  enter age  64  Exception in thread "main" java.lang.ArithmeticException: age should be greater than 0  at com.lara5.D.main(D.java:13) |  |  | | --- | | C.  Compile Time Error | | |

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| **35.** | package com.lara5;  public class F {  public static void main(String[] args) {  System.out.println(1);  try  {  System.out.println(2);  if(true)  {  throw new ArithmeticException();  }  System.out.println(3);  }  catch(ArithmeticException ex)  {  System.out.println(4);  }  System.out.println(5);  }  }  /\* Whether it compiles successfully or not?\*/Q858 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  No | | |
| **36.** | package com.lara5;  public class G {  public static void main(String[] args) {  System.out.println(1);  try  {  System.out.println(2);  int i = 10 / 0;  System.out.println(3);  }  catch(ArithmeticException ex)  {  System.out.println(4);  throw new ArithmeticException(ex.getMessage());  }  System.out.println(5);  }  }  Q859 |
| |  | | --- | | A.  1  2  4  ArthmeticException: / by zero |  |  | | --- | | B.  1  2  4  Exception in thread "main" java.lang.ArithmeticException: / by zero  at com.lara5.G.main(G.java:15) |  |  | | --- | | C.  1  2 | | |

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| **37.** | package com.lara5;  class H {  void test() throws RuntimeException  {    }  }  class I extends H {  void test() throws Exception  {    }  }  Q860 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **38.** | package com.lara5;  class H {  void test()  {    }  }  class I extends H {  void test() throws IOException  {    }  }  Q861 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **39.** | package com.lara5;  class H {  void test() throws Throwable  {    }  }  class I extends H {  void test() throws Exception  {    }  }  Q862 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **40.** | package com.lara5;  class H {  void test() throws RuntimeException  {    }  }  class I extends H {  void test() throws NullPointerException  {    }  }  Q863 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **41.** | package com.lara4;  public class M1 {  public static void main(String[] args) throws ClassNotFoundException{  Class.forName("");  }  }  /\* Whether it is compilation successfull are not?\*/Q864 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **42.** | package com.lara4;  public class M2 {  public static void main(String[] args) {  try  {  test();  }  catch(ClassNotFoundException ex)  {    }  }  static void test() throws ClassNotFoundException  {  Class.forName("");  }  }  /\* Whether it is compilation successfull are not?\*/Q865 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **43.** | package com.lara4;  public class M3 {  public static void main(String[] args) throws ClassNotFoundException{  test();  }  static void test() throws ClassNotFoundException  {  Class.forName("");  }  }  /\* Whether it is compilation successfull are not?\*/Q866 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **44.** | package com.lara4;  public class M4 {  public static void main(String[] args) throws ClassNotFoundException {  test1();  }  static void test1() throws ClassNotFoundException  {  test2();  }  static void test2() throws ClassNotFoundException  {  Class.forName("");  }  }  /\* Whether it is compilation successfull are not?\*/Q867 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

|  |  |
| --- | --- |
| **45.** | package com.lara4;  public class M5 {  public static void main(String[] args) {  test1();  }  static void test1()  {  test2();  }  static void test2()  {  int i = 10 / 0;  }  }  /\* Whether it is compilation successfull are not?\*/Q868 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **46.** | package com.lara4;  public class M6 {  public static void main(String[] args) throws ArithmeticException{  test1();  }  static void test1() throws ArithmeticException  {  test2();  }  static void test2() throws ArithmeticException  {  int i = 10 / 0;  }  }  /\* Whether it is compilation successfull are not?\*/Q869 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| --- | --- |
| **47.** | package com.lara4;  import java.sql.DriverManager;  public class M7 {  public static void main(String[] args) throws Exception {  test1();  }  static void test1() throws Exception  {  test2();  }  static void test2() throws Exception  {  Class.forName("");  DriverManager.getConnection("");  Thread.sleep(230);  }  }  /\* Whether it is compilation successfull are not?\*/Q870 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **48.** | package com.lara4;  import java.sql.DriverManager;  import java.sql.SQLException;  public class M8 {  public static void main(String[] args){  test1();  }  static void test1()  {  test2();  }  static void test2()  {  try  {  Class.forName("");  DriverManager.getConnection("");  Thread.sleep(230);  }  catch(SQLException ex)  {    }  catch(ClassNotFoundException ex)  {    }  catch(InterruptedException ex)  {    }  }  }  /\* Whether it is compilation successfull are not?\*/Q871 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **49.** | package com.lara4;  import java.sql.DriverManager;  import java.sql.SQLException;  public class M9 {  public static void main(String[] args){  test1();  }  static void test1()  {  test2();  }  static void test2()  {  try  {  Class.forName("");  DriverManager.getConnection("");  Thread.sleep(230);  }  catch(Exception ex)  {    }  }  }  /\* Whether it is compilation successfull are not?\*/Q872 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **50.** | package com.lara4;  import java.sql.DriverManager;  import java.sql.SQLException;  public class M10 {  public static void main(String[] args){  test1();  }  static void test1()  {  try  {  test2();  }  catch(ClassNotFoundException ex)  {    }  catch(SQLException ex)  {    }  catch(InterruptedException ex)  {    }  }  static void test2() throws ClassNotFoundException, SQLException, InterruptedException  {  Class.forName("");  DriverManager.getConnection("");  Thread.sleep(230);  }  }  /\* Whether it is compilation successfull are not?\*/Q873 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **51.** | package com.lara4;  import java.sql.DriverManager;  import java.sql.SQLException;  public class M11 {  public static void main(String[] args){  test1();  }  static void test1()  {  try  {  test2();  }  catch(Exception ex)  {    }  }  static void test2() throws ClassNotFoundException, SQLException, InterruptedException  {  Class.forName("");  DriverManager.getConnection("");  Thread.sleep(230);  }  }  /\* Whether it is compilation successfull are not?\*/Q874 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **52.** | package com.lara4;  import java.sql.DriverManager;  import java.sql.SQLException;  public class M12 {  public static void main(String[] args)  throws ClassNotFoundException, SQLException, InterruptedException  {  test1();    }  static void test1() throws ClassNotFoundException, SQLException, InterruptedException  {  test1();  }  static void test2() throws ClassNotFoundException, SQLException, InterruptedException  {  Class.forName("");  DriverManager.getConnection("");  Thread.sleep(230);  }  }  /\* Whether it is compilation successfull are not?\*/Q875 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **53.** | package com.lara4;  public class M13 {  public static void main(String[] args) {  try  {  System.out.println("done");  int i = 10;  i++;  i += 2000;  }  catch(ArithmeticException ex)  {    }  }  }  /\* Whether it is compilation successfull are not?\*/Q876 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **54.** | package com.lara4;  public class M14 {  public static void main(String[] args) {  try  {  System.out.println("done");  int i = 10;  i++;  i += 2000;  }  catch(ClassNotFoundException ex)  {    }  }  }  /\* Whether it is compilation successfull are not?\*/Q877 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| --- | --- |
| **55.** | package com.lara;  import java.util.Scanner;  public class M26 {  public static void main(String[] args) {  Scanner sc = new Scanner(System.in);  System.out.println("enter some thing");  String s1 = sc.next();  try  {  System.out.println(1);  int i = Integer.parseInt(s1);  System.out.println(2);  int k = i / (i - 9);  System.out.println(3);  }  catch(ArithmeticException ex)  {  System.out.println(4);  }  catch(NumberFormatException ex)  {  System.out.println(5);  }  System.out.println(6);  }  }  /\* If you enter  main  what could be the output\*/Q878 |
| |  | | --- | | A.  1  NumberFormatException |  |  | | --- | | B.  1  2  3  5 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  None | | |
| **56.** | package com.lara;  import java.util.Scanner;  public class M27 {  public static void main(String[] args) {  Scanner sc = new Scanner(System.in);  System.out.println("enter some thing");  String s1 = sc.next();  try  {  System.out.println(1);  int i = Integer.parseInt(s1);  System.out.println(2);  int k = i / (i - 9);  System.out.println(3);  }  catch(ArithmeticException ex)  {  System.out.println(4);  }  System.out.println(6);  }  }  /\*if you enter  123589  then what could be the outputQ879 |
| |  | | --- | | A.  1  NumberFormatException |  |  | | --- | | B.  1  AithmeticException |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  None | | |

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| --- | --- |
| **57.** | package com.lara;  import java.util.Scanner;  public class M28 {  public static void main(String[] args) {  Scanner sc = new Scanner(System.in);  System.out.println("enter some thing");  String s1 = sc.next();  try  {  System.out.println(1);  int i = Integer.parseInt(s1);  System.out.println(2);  int k = i / (i - 9); ////risky 2  System.out.println(3);  int[] elements = new int[10];  int m = elements[i];  System.out.println(4);  }  catch(ArithmeticException ex)  {  System.out.println(5);  }  catch(NumberFormatException ex1)  {  System.out.println(6);  }  catch(ArrayIndexOutOfBoundsException ex1)  {  System.out.println(7);  }  System.out.println(8);  }  }  /\* if you enter  abcg12345  then what could be the output/\*Q880 |
| |  | | --- | | A.  1  6  8 |  |  | | --- | | B.  1  2  3  7  8 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  None | | |
| **58.** | package com.lara;  public class M29 {  public static void main(String[] args) {  try  {    }  catch(NumberFormatException ex)  {    }    try  {    }  catch(NumberFormatException ex)  {    }  }  }  Q881 |
| |  | | --- | | A.  NumberFormatException |  |  | | --- | | B.  NullPionterException |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  No output | | |

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| --- | --- |
| **59.** | package com.lara;  public class M30 {  public static void main(String[] args) {  try  {    }  catch(ArrayIndexOutOfBoundsException ex)  {    }  catch(NullPointerException ex)  {    }  }  }  Q882 |
| |  | | --- | | A.  ArrayOutOfBoundsException |  |  | | --- | | B.  NullPionterException |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  No output | | |
| **60.** | package com.lara;  import java.util.Scanner;  public class M31 {  public static void main(String[] args) {  Scanner sc = new Scanner(System.in);  System.out.println("enter some thing");  String s1 = sc.next();  try  {  System.out.println(1);  int i = Integer.parseInt(s1);  System.out.println(2);  int k = i / (i - 9);  System.out.println(3);  }  catch(NumberFormatException ex)  {  System.out.println(4);  }  finally  {  System.out.println(5);  }  System.out.println(6);  }  }  /\* if you enter  9  then what could be the output\*/ Q883 |
| |  | | --- | | A.  1  2  3  5  6 |  |  | | --- | | B.  1  4  5  6 |  |  | | --- | | C.  1  2  5  AirthmeticException |  |  | | --- | | D.  None | | |

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| **61.** | package com.lara;  public class M32 {  public static void main(String[] args) {  System.out.println(1);  int i = 10 / 0;  try  {  System.out.println(2);  }  catch(ArithmeticException ex)  {  System.out.println(3);  }  finally  {  System.out.println(4);  }  }  }  Q884 |
| |  | | --- | | A.  1  4 |  |  | | --- | | B.  1  AithhmeticException |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  None | | |
| **62.** | package com.lara;  public class M33 {  public static void main(String[] args) {  System.out.println(1);  try  {  System.out.println(2);  return;  }  catch(ArithmeticException ex)  {  System.out.println(3);  }  finally  {  System.out.println(4);  }  System.out.println(5);  }  }  Q885 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1  2  5 |  |  | | --- | | C.  1  2  4  5 |  |  | | --- | | D.  1  2  4 |  |  | | --- | | E.  None | | |

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| **63.** | package com.lara;  public class M34 {  public static void main(String[] args) {  System.out.println(1);  try  {  System.out.println(2);  int i = 10 / 0;  }  catch(ArithmeticException ex)  {  System.out.println(3);  return;  }  finally  {  System.out.println(4);  }  System.out.println(5);  }  }  Q886 |
| |  | | --- | | A.  1  2  3  4 |  |  | | --- | | B.  1  2  3 |  |  | | --- | | C.  1  2  3  4 |  |  | | --- | | D.  none | | |
| **64.** | package com.lara;  public class M35 {  public static void main(String[] args) {  System.out.println(1);  if(true)  {  return;  }  try  {  System.out.println(2);  }  catch(ArithmeticException ex)  {  System.out.println(3);  }  finally  {  System.out.println(4);  }  System.out.println(5);  }  }  Q887 |
| |  | | --- | | A.  1  4 |  |  | | --- | | B.  1  2  4  5 |  |  | | --- | | C.  1 |  |  | | --- | | D.  none | | |

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| **65.** | package com.lara;  public class M36 {  public static void main(String[] args) {  System.out.println(1);  try  {  System.out.println(2);  System.exit(0);  }  catch(ArithmeticException ex)  {  System.out.println(3);  }  finally  {  System.out.println(4);  }  System.out.println(5);  }  }  Q888 |
| |  | | --- | | A.  Compile Time Error |  |  | | --- | | B.  1  2 |  |  | | --- | | C.  1  2  4 |  |  | | --- | | D.  none | | |
| **66.** | package com.lara;  public class M37 {  public static void main(String[] args) {  System.out.println(1);  try  {  System.out.println(1);  int i = 10 / 0;  }  catch(ArithmeticException ex)  {  System.out.println(3);  System.exit(0);  }  finally  {  System.out.println(4);  }  System.out.println(5);  }  }  Q889 |
| |  | | --- | | A.  1  1  3 |  |  | | --- | | B.  1  1  3  4 |  |  | | --- | | C.  1  1  3  5 |  |  | | --- | | D.  none | | |

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| **67.** | package com.lara;  public class M1 {  public static void main(String[] args) {  System.out.println("main begin");  int i = 10 / 0;  System.out.println("main end");  }  }  Q890 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  Compile Time Error |  |  | | --- | | C.  Run Time Exception |  |  | | --- | | D.  None | | |
| **68.** | package com.lara;  public class M1 {  public static void main(String[] args) {  System.out.println("main begin");  int i = 10 / 0;  System.out.println("main end");  }  }  Q891 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  Compile Time Error |  |  | | --- | | C.  ArithmeticException |  |  | | --- | | D.  None | | |

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| **69.** | package com.lara;  public class M2 {  public static void main(String[] args) {  System.out.println("main begin");  int i = Integer.parseInt("90R");  System.out.println("main end");  }  }Q892 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  ArithmeticException |  |  | | --- | | D.  Compile Time Error |  |  | | --- | | E.  None | | |
| **70.** | package com.lara;  public class M3 {  public static void main(String[] args) {  System.out.println("main begin");  String s1 = null;  int i = s1.length();  System.out.println("main end");  }  }  Q893 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |

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| **71.** | package com.lara;  public class M4 {  public static void main(String[] args) {  System.out.println("main begin");  int[] elements = new int[5];  int i = elements[10];  System.out.println("main end");  }  }  Q894 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |
| **72.** | package com.lara;  public class M5 {  public static void main(String[] args) {  System.out.println("main begin");  Object obj = new Object();  String s1 = (String) obj;  System.out.println("main end");  }  }  Q895 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |

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| **73.** | package com.lara;  public class M6 {  public static void main(String[] args) {  System.out.println("main begin");  Object obj = "abc";  String s1 = (String) obj;  System.out.println("main end");  }  }  Q896 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |
| **74.** | package com.lara;  public class M7 {  public static void main(String[] args) {  System.out.println("main begin");  Object obj = new Integer("90");  String s1 = (String) obj;  System.out.println("main end");  }  }  Q897 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |

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| **75.** | package com.lara;  public class M8 {  public static void main(String[] args) {  System.out.println("main begin");  String s1 = "hello";  String s2 = s1.substring(2, 10);  System.out.println("main end");  }  }  Q898 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  StringIndexOutOfBoundsException |  |  | | --- | | C.  ClassCastException |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |
| **76.** | package com.lara;  public class M9 {  public static void main(String[] args) {  System.out.println("main begin");  int[] elements = new int[999999999];  System.out.println("main end");  }  }  Q899 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  ArrayIndexOutOfBoundsException |  |  | | --- | | C.  OutOfMemoryError |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |

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| **77.** | package com.lara;  public class M10 {  public static void main(String[] args) {  System.out.println("main begin");  main(null);  System.out.println("main end");  }  }  Q900 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  StackOverFlowError |  |  | | --- | | C.  OutOfMemoryError |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |
| **78.** | package com.lara;  public class M11 {  public static void main(String[] args) {  System.out.println("main begin");  main(args);  System.out.println("main end");  }  }  Q901 |
| |  | | --- | | A.  main begin  main end |  |  | | --- | | B.  StackOverFlowError |  |  | | --- | | C.  OutOfMemoryError |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |

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| **79.** | package com.lara;  public class M12 {  public static void main(String[] args) {  System.out.println("main begin");  try  {  System.out.println(1);  int i = 10 / 0;  System.out.println(2);  }  catch(ArithmeticException ex)  {  System.out.println(3);  }  System.out.println("main end");  }  }  Q902 |
| |  | | --- | | A.  main begin  1  3  main end |  |  | | --- | | B.  ArithmeticException |  |  | | --- | | C.  NumberFormatException |  |  | | --- | | D.  NullPointerException |  |  | | --- | | E.  None | | |
| **80.** | package com.lara;  public class M13 {  public static void main(String[] args) {  System.out.println("main begin");  try  {  System.out.println(1);  int i = 10 / 0;  System.out.println(2);  }  catch(ArithmeticException ex)  {  System.out.println("from catch:" + ex);  }  System.out.println("main end");  }  }  Q903 |
| |  | | --- | | A.  main begin  1  from catch : / by zero  main end |  |  | | --- | | B.  ArithmeticException |  |  | | --- | | C.  NumberFormatException |  |  | | --- | | D.  main begin  1  from catch:java.lang.ArithmeticException: / by zero  main end |  |  | | --- | | E.  None | | |

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| **81.** | package com.lara;  public class M13 {  public static void main(String[] args) {  System.out.println("main begin");  try  {  System.out.println(1);  int i = 10 / 0;  System.out.println(2);  }  catch(ArithmeticException ex)  {  System.out.println("from catch:" + ex);  }  System.out.println("main end");  }  }  Q904 |
| |  | | --- | | A.  main begin  1  from catch : / by zero  main end |  |  | | --- | | B.  ArithmeticException |  |  | | --- | | C.  NumberFormatException |  |  | | --- | | D.  main begin  1  from catch:java.lang.ArithmeticException: / by zero  main end |  |  | | --- | | E.  None | | |
| **82.** | What will be the output of the program?  public class Foo  {  public static void main(String[] args)  {  try  {  return;  }  finally  {  System.out.println( "Finally" );  }  }  }Q905 |
| |  | | --- | | A.  finally |  |  | | --- | | B.  compilation fail |  |  | | --- | | C.  the code runn with no output |  |  | | --- | | D.  An exception is thrown at runtime. | | |

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| **83.** | What will be the output of the program?  try  {  int x = 0;  int y = 5 / x;  }  catch (Exception e)  {  System.out.println("Exception");  }  catch (ArithmeticException ae)  {  System.out.println(" Arithmetic Exception");  }  System.out.println("finished");Q906 |
| |  | | --- | | A.  finished |  |  | | --- | | B.  Exception |  |  | | --- | | C.  Compilation fail |  |  | | --- | | D.  Arithmetic Exception | | |
| **84.** | What will be the output of the program?  ublic class X  {  public static void main(String [] args)  {  try  {  badMethod();  System.out.print("A");  }  catch (Exception ex)  {  System.out.print("B");  }  finally  {  System.out.print("C");  }  System.out.print("D");  }  public static void badMethod()  {  throw new Error();  } Q907 |
| |  | | --- | | A.  ABCD |  |  | | --- | | B.  compilation fail |  |  | | --- | | C.  C is printing before exiting with an error message. |  |  | | --- | | D.  BC is printed before exiting with an error message. | | |

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| **85.** | What will be the output of the program?  public class X  {  public static void main(String [] args)  {  try  {  badMethod();  System.out.print("A");  }  catch (RuntimeException ex)  {  System.out.print("B");  }  catch (Exception ex1)  {  System.out.print("C");  }  finally  {  System.out.print("D");  }  System.out.print("E");  }  public static void badMethod()  {  throw new RuntimeException();  }  }Q908 |
| |  | | --- | | A.  BD |  |  | | --- | | B.  BCD |  |  | | --- | | C.  BDE |  |  | | --- | | D.  BCDE | | |
| **86.** | What will be the output of the program?  public class RTExcept  {  public static void throwit ()  {  System.out.print("throwit ");  throw new RuntimeException();  }  public static void main(String [] args)  {  try  {  System.out.print("hello ");  throwit();  }  catch (Exception re )  {  System.out.print("caught ");  }  finally  {  System.out.print("finally ");  }  System.out.println("after ");  }  }Q909 |
| |  | | --- | | A.  hello throwit caught |  |  | | --- | | B.  hello throwit caught |  |  | | --- | | C.  hello throwit RuntimeException caught after |  |  | | --- | | D.  hello throwit caught finally after | | |

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| **87.** | What will be the output of the program?  public class Test  {  public static void aMethod() throws Exception  {  try  {  throw new Exception();  }  finally  {  System.out.print("finally ");  }  }  public static void main(String args[])  {  try  {  aMethod();  }  catch (Exception e)  {  System.out.print("exception ");  }  System.out.print("finished");  }  }Q910 |
| |  | | --- | | A.  finally |  |  | | --- | | B.  exception finished |  |  | | --- | | C.  finally exception finished |  |  | | --- | | D.  Compilation fails | | |
| **88.** | What will be the output of the program?  public class X  {  public static void main(String [] args)  {  try  {  badMethod();  System.out.print("A");  }  catch (Exception ex)  {  System.out.print("B");  }  finally  {  System.out.print("C");  }  System.out.print("D");  }  public static void badMethod() {}  } Q911 |
| |  | | --- | | A.  AC |  |  | | --- | | B.  BC |  |  | | --- | | C.  ACD |  |  | | --- | | D.  ABCD | | |

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| **89.** | What will be the output of the program?  public class X  {  public static void main(String [] args)  {  try  {  badMethod();  System.out.print("A");  }  catch (Exception ex)  {  System.out.print("B");  }  finally  {  System.out.print("C");  }  System.out.print("D");  }  public static void badMethod()  {  throw new RuntimeException();  }  }Q912 |
| |  | | --- | | A.  AB |  |  | | --- | | B.  BC |  |  | | --- | | C.  ABC |  |  | | --- | | D.  BCD | | |
| **90.** | What will be the output of the program?  public class MyProgram  {  public static void main(String args[])  {  try  {  System.out.print("Hello world ");  }  finally  {  System.out.println("Finally executing ");  }  }  }Q913 |
| |  | | --- | | A.  Nothing. The program will not compile because no exceptions are specified. |  |  | | --- | | B.  Nothing. The program will not compile because no catch clauses are specified. |  |  | | --- | | C.  Hello world. |  |  | | --- | | D.  Hello world Finally executing | | |

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| **91.** | What will be the output of the program  class Exc0 extends Exception { }  class Exc1 extends Exc0 { }  public class Test  {  public static void main(String args[])  {  try  {  throw new Exc1();  }  catch (Exc0 e0)  {  System.out.println("Ex0 caught");  }  catch (Exception e)  {  System.out.println("exception caught");  }  }  }Q914 |
| |  | | --- | | A.  Ex0 caught |  |  | | --- | | B.  exception caught |  |  | | --- | | C.  Compilation fails because of an error at line 2. |  |  | | --- | | D.  Compilation fails because of an error at line 9. | | |
| **92.** | Predict the output of following Java program  class Main {  public static void main(String args[]) {  try {  throw 10;  }  catch(int e) {  System.out.println("Got the Exception " + e);  }  }  }Q915 |
| |  | | --- | | A.  Got the Exception 10 |  |  | | --- | | B.  Got The Exception 0 |  |  | | --- | | C.  Compilation Fail |  |  | | --- | | D.  None | | |

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| **93.** | class Test extends Exception { }    class Main {  public static void main(String args[]) {  try {  throw new Test();  }  catch(Test t) {  System.out.println("Got the Test Exception");  }  finally {  System.out.println("Inside finally block ");  }  }  }Q916 |
| |  | | --- | | A.  Got the Test Exception  Inside finally block |  |  | | --- | | B.  Got the Test Exception |  |  | | --- | | C.  Inside finally block |  |  | | --- | | D.  Compiler Error | | |
| **94.** | Output of following Java program?  class Main {  public static void main(String args[]) {  int x = 0;  int y = 10;  int z = y/x;  }  }Q917 |
| |  | | --- | | A.  Compilation Error |  |  | | --- | | B.  compiles and runs fine |  |  | | --- | | C.  Compiles fine but throws ArithmeticException | | |

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| **95.** | class Base extends Exception {}  class Derived extends Base {}    public class Main {  public static void main(String args[]) {  // some other stuff  try {  // Some monitored code  throw new Derived();  }  catch(Base b) {  System.out.println("Caught base class exception");  }  catch(Derived d) {  System.out.println("Caught derived class exception");  }  }  } Q918 |
| |  | | --- | | A.  Caught base class exception |  |  | | --- | | B.  Caught derived class exception |  |  | | --- | | C.  Compiler Error because derived is not throwable |  |  | | --- | | D.  Compiler Error because base class exception is caught before derived class | | |
| **96.** | class Test  {  public static void main (String[] args)  {  try  {  int a = 0;  System.out.println ("a = " + a);  int b = 20 / a;  System.out.println ("b = " + b);  }    catch(ArithmeticException e)  {  System.out.println ("Divide by zero error");  }    finally  {  System.out.println ("inside the finally block");  }  }  }Q919 |
| |  | | --- | | A.  Compile error |  |  | | --- | | B.  Divide by zero error |  |  | | --- | | C.  a = 0  Divide by zero error  inside the finally bloc |  |  | | --- | | D.  a = 0 |  |  | | --- | | E.  inside the finally block | | |

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| **97.** | class Test  {  public static void main(String[] args)  {  try  {  int a[]= {1, 2, 3, 4};  for (int i = 1; i <= 4; i++)  {  System.out.println ("a[" + i + "]=" + a[i] + "n");  }  }    catch (Exception e)  {  System.out.println ("error = " + e);  }    catch (ArrayIndexOutOfBoundsException e)  {  System.out.println ("ArrayIndexOutOfBoundsException");  }  }  }Q920 |
| |  | | --- | | A.  Compiler error |  |  | | --- | | B.  Run time error |  |  | | --- | | C.  ArrayIndexOutOfBoundsException |  |  | | --- | | D.  Error Code is printed |  |  | | --- | | E.  Array is printed | | |
| **98.** | class Test  {  String str = "a";    void A()  {  try  {  str +="b";  B();  }  catch (Exception e)  {  str += "c";  }  }    void B() throws Exception  {  try  {  str += "d";  C();  }  catch(Exception e)  {  throw new Exception();  }  finally  {  str += "e";  }    str += "f";    }    void C() throws Exception  {  throw new Exception();  }    void display()  {  System.out.println(str);  }    public static void main(String[] args)  {  Test object = new Test();  object.A();  object.display();  }    }  Q921 |
| |  | | --- | | A.  abdef |  |  | | --- | | B.  abdec |  |  | | --- | | C.  abdefc | | |

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| **99.** | Predict the output of the following program.  class Test  { int count = 0;    void A() throws Exception  {  try  {  count++;    try  {  count++;    try  {  count++;  throw new Exception();    }    catch(Exception ex)  {  count++;  throw new Exception();  }  }    catch(Exception ex)  {  count++;  }  }    catch(Exception ex)  {  count++;  }    }    void display()  {  System.out.println(count);  }    public static void main(String[] args) throws Exception  {  Test obj = new Test();  obj.A();  obj.display();  }  }Q922 | |
| |  | | --- | | A.  4 |  |  | | --- | | B.  5 |  |  | | --- | | C.  6 |  |  | | --- | | D.  Compilation fail | | | |
| **100.** | | What is the output of this program?  class exception\_handling  {  public static void main(String args[])  {  try  {  int a, b;  b = 0;  a = 5 / b;  System.out.print("A");  }  catch(ArithmeticException e)  {  System.out.print("B");  }  }  }Q923 |
| |  | | --- | | A.  A |  |  | | --- | | B.  B |  |  | | --- | | C.  Compilation Error |  |  | | --- | | D.  Run Time Error | | | |

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| **101.** | What is the output of this program?  Note : Execution command line : $ java exception\_handling  class exception\_handling  {  public static void main(String args[])  {  try  {  int a = args.length;  int b = 10 / a;  System.out.print(a);  }  catch (ArithmeticException e)  {  System.out.println("1");  }  }  }Q924 |
| |  | | --- | | A.  0 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compilation Error |  |  | | --- | | D.  Run Time Error | | |
| **102.** | What is the output of this program?  class exception\_handling  {  public static void main(String args[])  {  try  {  throw new NullPointerException ("Hello");  }  catch(ArithmeticException e)  {  System.out.print("B");  }  }  }Q925 |
| |  | | --- | | A.  A |  |  | | --- | | B.  B |  |  | | --- | | C.  Compilation Error |  |  | | --- | | D.  Run Time Error | | |

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| **103.** | What is the output of this program?  class Output  {  public static void main(String args[])  {  try  {  int a = 0;  int b = 5;  int c = b / a;  System.out.print("Hello");  }  catch(Exception e)  {  System.out.print("World");  }  }  }Q926 |
| |  | | --- | | A.  Hello |  |  | | --- | | B.  World |  |  | | --- | | C.  HelloWorld |  |  | | --- | | D.  Hello World | | |
| **104.** | What is the output of this program?  class Output  {  public static void main(String args[])  {  try  {  int a = 0;  int b = 5;  int c = a / b;  System.out.print("Hello");  }  catch(Exception e)  {  System.out.print("World");  }  }  }Q927 |
| |  | | --- | | A.  Hello |  |  | | --- | | B.  World |  |  | | --- | | C.  HelloWorld |  |  | | --- | | D.  Compilation Error | | |

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| **105.** | What is the output of this program?  class Myexception extends Exception  {  int detail;  Myexception(int a)  {  detail = a;  }  public String toString()  {  return "detail";  }  }  class Output  {  static void compute (int a) throws Myexception  {  throw new Myexception(a);  }  public static void main(String args[])  {  try  {  compute(3);  }  catch(Myexception e)  {  System.out.print("Exception");  }  }  }Q928 |
| |  | | --- | | A.  3 |  |  | | --- | | B.  Exception |  |  | | --- | | C.  Runtime Error |  |  | | --- | | D.  Compilation Error | | |
| **106.** | What is the output of this program?  class Myexception extends Exception  {  int detail;  Myexception(int a)  {  detail = a;  }  public String toString()  {  return "detail";  }  }  class Output  {  static void compute (int a) throws Myexception  {  throw new Myexception(a);  }  public static void main(String args[])  {  try  {  compute(3);  }  catch(DevideByZeroException e)  {  System.out.print("Exception");  }  }  }Q929 |
| |  | | --- | | A.  3 |  |  | | --- | | B.  Exception |  |  | | --- | | C.  Runtime Error |  |  | | --- | | D.  Compilation Error | | |

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| **107.** | What is the output of this program?  class exception\_handling  {  public static void main(String args[])  {  try  {  System.out.print("Hello" + " " + 1 / 0);  }  finally  {  System.out.print("World");  }  }  }Q930 |
| |  | | --- | | A.  Hello |  |  | | --- | | B.  World |  |  | | --- | | C.  Compilation Error |  |  | | --- | | D.  First Exception then World | | |
| **108.** | What is the output of this program?  class exception\_handling  {  public static void main(String args[])  {  try  {  int i, sum;  sum = 10;  for (i = -1; i < 3 ;++i)  {  sum = (sum / i);  System.out.print(i);  }  }  catch(ArithmeticException e)  {  System.out.print("0");  }  }  }Q931 |
| |  | | --- | | A.  -1 |  |  | | --- | | B.  0 |  |  | | --- | | C.  -10 |  |  | | --- | | D.  -101 |  |  | | --- | | E.  None | | |

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| **109.** | When does Exceptions in Java arises in code sequence?Q932 |
| |  | | --- | | A.  Run Time |  |  | | --- | | B.  compilation fail |  |  | | --- | | C.  Can occur any time |  |  | | --- | | D.  None | | |
| **110.** | Which of these keywords is not a part of exception handling?Q933 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  thrown |  |  | | --- | | D.  catch | | |

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| **111.** | Which of these keywords must be used to monitor for exceptions?Q934 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  throw |  |  | | --- | | D.  catch | | |
| **112.** | Which of these keywords must be used to handle the exception thrown by try block in some rational manner?Q935 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  throw |  |  | | --- | | D.  catch | | |

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| **113.** | Which of these keywords is used to manually throw an exception?Q936 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  throw |  |  | | --- | | D.  catch | | |
| **114.** | Which of these is a super class of all exceptional type classes?Q937 |
| |  | | --- | | A.  String |  |  | | --- | | B.  RunTimeException |  |  | | --- | | C.  Throwable |  |  | | --- | | D.  Cachable | | |

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| **115.** | Which of these class is related to all the exceptions that can be caught by using catch?Q938 |
| |  | | --- | | A.  Error |  |  | | --- | | B.  Exception |  |  | | --- | | C.  RunTimeException |  |  | | --- | | D.  All the above | | |
| **116.** | Which of these class is related to all the exceptions that cannot be caught?Q939 |
| |  | | --- | | A.  Error |  |  | | --- | | B.  Exception |  |  | | --- | | C.  RunTimeException |  |  | | --- | | D.  All the above | | |

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| **117.** | Which of these handles the exception when no catch is used?Q940 |
| |  | | --- | | A.  Default handler |  |  | | --- | | B.  finally |  |  | | --- | | C.  throw handler |  |  | | --- | | D.  Java run time system | | |
| **118.** | Which of these keywords is used to manually throw an exception?Q941 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  throw |  |  | | --- | | D.  catch | | |

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| **119.** | Which of these keywords is used to generate an exception explicitly?Q942 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  throw |  |  | | --- | | D.  catch | | |
| **120.** | Which of these class is related to all the exceptions that are explicitly thrown?Q943 |
| |  | | --- | | A.  Error |  |  | | --- | | B.  Exception |  |  | | --- | | C.  Throwable |  |  | | --- | | D.  Throw | | |

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| **121.** | Which of these operator is used to generate an instance of an exception than can be thrown by using throw?Q944 |
| |  | | --- | | A.  new |  |  | | --- | | B.  malloc |  |  | | --- | | C.  alloc |  |  | | --- | | D.  thrown | | |
| **122.** | Which of these keywords is used to by the calling function to guard against the exception that is thrown by called function?Q945 |
| |  | | --- | | A.  try |  |  | | --- | | B.  throw |  |  | | --- | | C.  throws |  |  | | --- | | D.  catch | | |

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| **123.** | Which part of code gets executed whether exception is caught or not?Q946 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  catch |  |  | | --- | | D.  throw | | |
| **124.** | Which of the following should be true of the object thrown by a thrown statement?Q947 |
| |  | | --- | | A.  Should be assignable to String type |  |  | | --- | | B.  Should be assignable to Exception type |  |  | | --- | | C.  Should be assignable to Throwable type |  |  | | --- | | D.  Should be assignable to Error type | | |

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| **125.** | At runtime, error is recoverable.Q948 |
| |  | | --- | | A.  True |  |  | | --- | | B.  False |  |  | | --- | | C.  May be |  |  | | --- | | D.  Can't say | | |
| **126.** | Which of these clause will be executed even if no exceptions are found?Q949 |
| |  | | --- | | A.  finally |  |  | | --- | | B.  throws |  |  | | --- | | C.  throw |  |  | | --- | | D.  catch | | |

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| **127.** | Which of these keywords are used for the block to be examined for exceptions?Q950 |
| |  | | --- | | A.  try |  |  | | --- | | B.  catch |  |  | | --- | | C.  throw |  |  | | --- | | D.  check | | |
| **128.** | Which of these statements is incorrect?Q951 |
| |  | | --- | | A.  try block need not to be followed by catch block |  |  | | --- | | B.  try block can be followed by finally block instead of catch block |  |  | | --- | | C.  try can be followed by both catch and finally block |  |  | | --- | | D.  try need not to be followed by anything | | |

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| **129.** | Which of these classes is used to define exceptions?Q952 |
| |  | | --- | | A.  Exception |  |  | | --- | | B.  Throwable |  |  | | --- | | C.  Abstract |  |  | | --- | | D.  System | | |
| **130.** | Which of these methods return description of an exception?Q953 |
| |  | | --- | | A.  getException() |  |  | | --- | | B.  getMessage() |  |  | | --- | | C.  obtainDescription() |  |  | | --- | | D.  obtainException() | | |

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| **131.** | Which of these methods is used to print stack trace?Q954 |
| |  | | --- | | A.  obtainStackTrace() |  |  | | --- | | B.  printStackTrace() |  |  | | --- | | C.  getStackTrace() |  |  | | --- | | D.  displayStackTrace() | | |
| **132.** | Which of these methods return localized description of an exception?Q955 |
| |  | | --- | | A.  getLocalizedMessage() |  |  | | --- | | B.  getMessage() |  |  | | --- | | C.  obtainLocalizedMessage() |  |  | | --- | | D.  printLocalizedMessage() | | |

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| **133.** | Which of these classes is super class of Exception class?Q956 |
| |  | | --- | | A.  Throwable |  |  | | --- | | B.  System |  |  | | --- | | C.  RunTime |  |  | | --- | | D.  class | | |
| **134.** | Which of these class is related to all the exceptions that cannot be caught?Q957 |
| |  | | --- | | A.  Error |  |  | | --- | | B.  Exception |  |  | | --- | | C.  RunTimeException |  |  | | --- | | D.  All the above | | |

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| **135.** | What exception thrown by parseInt() method?Q958 |
| |  | | --- | | A.  AirthmeticException |  |  | | --- | | B.  ClassNotFoundException |  |  | | --- | | C.  NullPinterException |  |  | | --- | | D.  NumberFormatException | | |
| **136.** | What is the output of this program?  public class Bits  {  public static void main(String[] args)  {  try  {  return;  }  finally  {  System.out.println( "Finally" );  }  }  }Q959 |
| |  | | --- | | A.  finally |  |  | | --- | | B.  compilation fail |  |  | | --- | | C.  the code runn with no output |  |  | | --- | | D.  An exception is thrown at runtime. | | |

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| **137.** | What is the output of this program?  class exception\_handling  {  public static void main(String args[])  {  try  {  int a = 1;  int b = 10 / a;  try  {  if (a == 1)  a = a / a - a;  if (a == 2)  {  int c[] = {1};  c[8] = 9;  }  }  finally  {  System.out.print("A");  }  }  catch (Exception e)  {  System.out.println("B");  }  }  }Q960 |
| |  | | --- | | A.  A |  |  | | --- | | B.  B |  |  | | --- | | C.  AB |  |  | | --- | | D.  BA |  |  | | --- | | E.  None | | |
| **138.** | What is the output of this program?  Note: Execution command line: $ java exception\_handling one two  class exception\_handling  {  public static void main(String args[])  {  try  {  int a = args.length;  int b = 10 / a;  System.out.print(a);  try  {  if (a == 1)  a = a / a - a;  if (a == 2)  {  int []c = {1};  c[8] = 9;  }  }  catch (ArrayIndexOutOfBoundException e)  {  System.out.println("TypeA");  }  catch (ArithmeticException e)  {  System.out.println("TypeB");  }  }  }Q961 |
| |  | | --- | | A.  TypeA |  |  | | --- | | B.  TypeB |  |  | | --- | | C.  Compilation error |  |  | | --- | | D.  Run Time Error | | |

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| **139.** | What is the output of this program?  class exception\_handling  {  public static void main(String args[])  {  try  {  throw new NullPointerException ("Hello");  System.out.print("A");  }  catch(ArithmeticException e)  {  System.out.print("B");  }  }  }Q962 |
| |  | | --- | | A.  A |  |  | | --- | | B.  B |  |  | | --- | | C.  Compilation Error |  |  | | --- | | D.  Run Time Error | | |
| **140.** | Which four can be thrown using the throw statement?  1. Error  2. Event  3. Object  4. Throwable  5. Exception  6. RuntimeExceptionQ963 |
| |  | | --- | | A.  1, 2, 3 and 4 |  |  | | --- | | B.  2, 3, 4 and 5 |  |  | | --- | | C.  1, 4, 5 and 6 |  |  | | --- | | D.  2, 4, 5 and 6 | | |

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| **141.** | Which statement is true?Q964 |
| |  | | --- | | A.  A try statement must have at least one corresponding catch block. |  |  | | --- | | B.  Multiple catch statements can catch the same class of exception more than once. |  |  | | --- | | C.  An Error that might be thrown in a method must be declared as thrown by that method, or be handled within that method. |  |  | | --- | | D.  Except in case of VM shutdown, if a try block starts to execute, a corresponding finally block will always start to execute. | | |
| **142.** | The class at the top of exception class hierarchy is .................Q965 |
| |  | | --- | | A.  ArithmeticException |  |  | | --- | | B.  Throwable |  |  | | --- | | C.  Object |  |  | | --- | | D.  Exception | | |

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| **143.** | In which of the following package Exception class exist?Q966 |
| |  | | --- | | A.  java.util |  |  | | --- | | B.  java.file |  |  | | --- | | C.  java.io |  |  | | --- | | D.  java.lang |  |  | | --- | | E.  java.net | | |
| **144.** | Exception generated in try block is caught in ........... block.Q967 |
| |  | | --- | | A.  catch |  |  | | --- | | B.  throw |  |  | | --- | | C.  throws |  |  | | --- | | D.  finally |  |  | | --- | | E.  None | | |

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| **145.** | Which exception is thrown when divide by zero statement executes?Q968 |
| |  | | --- | | A.  AirthmeticException |  |  | | --- | | B.  NullPointerException |  |  | | --- | | D.  None | | |
| **146.** | Which keyword is used to specify the exception thrown by method?Q969 |
| |  | | --- | | A.  catch |  |  | | --- | | B.  throws |  |  | | --- | | C.  finally |  |  | | --- | | D.  throw | | |

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| **147.** | What happen in case of multiple catch blocks?Q970 |
| |  | | --- | | A.  Either super or subclass can be caught first. |  |  | | --- | | B.  The superclass exception must be caught first. |  |  | | --- | | C.  The superclass exception cannot caught first. |  |  | | --- | | D.  None | | |
| **148.** | Which exception is thrown when an array element is accessed beyond the array size?Q971 |
| |  | | --- | | A.  ArrayElementOutOfBounds |  |  | | --- | | B.  ArrayIndexOutOfBoundsException |  |  | | --- | | C.  ArrayIndexOutOfBounds |  |  | | --- | | D.  None of these | | |

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| **149.** | When the JVM runs out of memory, which exception will be thrown?Q972 |
| |  | | --- | | A.  MemoryBoundException |  |  | | --- | | B.  OutOfMemoryError |  |  | | --- | | C.  OutOfRangeException |  |  | | --- | | D.  NullReferanceException | | |
| **150.** | In Java programming environment, the throw keyword is usedQ973 |
| |  | | --- | | A.  to generate exception programmatically |  |  | | --- | | B.  to throw exception object |  |  | | --- | | C.  to catch exception object |  |  | | --- | | D.  none of the above | | |

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| **151.** | Which exception is thrown by read() method ?Q974 |
| |  | | --- | | A.  Exception |  |  | | --- | | B.  FileNotFoundException |  |  | | --- | | C.  ReadException | | |
| **152.** | Attempting to access a character that is outside the bounds of a StringBuffer results in aQ975 |
| |  | | --- | | A.  ArrayIndexOutOfBoundsException |  |  | | --- | | B.  StringOverFlowException |  |  | | --- | | C.  StringException |  |  | | --- | | D.  StringIndexOutOfBoundsException | | |

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| **153.** | Exception and Error are immediate subclasses of a class calledQ976 |
| |  | | --- | | A.  Object |  |  | | --- | | B.  Throwable |  |  | | --- | | C.  AWT |  |  | | --- | | D.  Panel | | |
| **154.** | Which of the following does not deal with exceptions?Q977 |
| |  | | --- | | A.  throws |  |  | | --- | | B.  throw |  |  | | --- | | C.  finilize |  |  | | --- | | D.  finally | | |

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| **155.** | URL throws an exception calledQ978 |
| |  | | --- | | A.  IllegalURLException |  |  | | --- | | B.  URLException |  |  | | --- | | C.  MalformedHostException |  |  | | --- | | D.  MalformedURLException | | |
| **156.** | Which class is base class for all exceptions?Q979 |
| |  | | --- | | A.  String |  |  | | --- | | B.  Error |  |  | | --- | | C.  Throwable |  |  | | --- | | D.  RunTimeException | | |

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| **157.** | Checked exception caught atQ980 |
| |  | | --- | | A.  Compile Time |  |  | | --- | | B.  Run time |  |  | | --- | | C.  Both at compile and runtime |  |  | | --- | | D.  None | | |
| **158.** | Unchecked exception caught atQ981 |
| |  | | --- | | A.  Compile Time |  |  | | --- | | B.  Run time |  |  | | --- | | C.  Both at compile and runtime |  |  | | --- | | D.  None | | |

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| **159.** | What exception can occur in the below java program if we access 5 element in the array that does not exist?  public class TException {  public static void main(String[] args) {  try {  int a[] = { 5, 10, 15, 20 };    System.out.println("Element :" + a[4]);  }  finally{}  }  }Q982 |
| |  | | --- | | A.  ArrayIndexOutOfBoundsException |  |  | | --- | | B.  ArithmeticException |  |  | | --- | | C.  NullPointerException |  |  | | --- | | D.  None | | |
| **160.** | Direct subclass of Throwable in JavaQ983 |
| |  | | --- | | A.  Exception |  |  | | --- | | B.  Error |  |  | | --- | | C.  Both a and b |  |  | | --- | | D.  None | | |

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| **161.** | un-checked(runtime) exception in java is/areQ984 |
| |  | | --- | | A.  ArrayIndexOutOfBoundsException |  |  | | --- | | B.  AirthmeticException |  |  | | --- | | C.  NullPointerException |  |  | | --- | | D.  All the above | | |
| **162.** | Incorrect statement(s) about finally block in java exceptionQ985 |
| |  | | --- | | A.  Finally block always follow try catch block |  |  | | --- | | B.  finally block always executes whether exception is handled or not. |  |  | | --- | | C.  There can be multiple finally blocks followed by try catch block. |  |  | | --- | | D.  All are correct | | |

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| **163.** | True statement(s) about try catch blockQ986 |
| |  | | --- | | A.  It is mandatory to have catch block with every try block |  |  | | --- | | B.  There must be only one catch block followed by try block |  |  | | --- | | C.  There can be multiple catch block followed by try block. |  |  | | --- | | D.  All | | |
| **164.** | True statement about throws and throw is/areQ987 |
| |  | | --- | | A.  Throws is used with the method signature. |  |  | | --- | | B.  Throw is used within the method. |  |  | | --- | | C.  using throws multiple exceptions can be declared |  |  | | --- | | D.  All are correct. | | |

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| **165.** | Keyword that is not a part of exception handling isQ988 |
| |  | | --- | | A.  try |  |  | | --- | | B.  finally |  |  | | --- | | C.  thrown |  |  | | --- | | D.  catch | | |
| **166.** | class M1  {  public static void main(String[] args)  {  int i = 10;  Integer obj1 = new Integer(i);  Integer obj2 = Integer.valueOf(i);  int j = obj1.intValue();  int k = obj2.intValue();  System.out.println("done");  }  }  Q1705 |
| |  | | --- | | A.  done |  |  | | --- | | B.  Compilation Error | | |

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| **167.** | class M2  {  public static void main(String[] args)  {  Double obj1 = new Double(5.5);  Double obj2 = Double.valueOf(5.5);  double d1 = obj1.doubleValue();  double d2 = obj2.doubleValue();  System.out.println("done");  }  }  Will it compiles fine are Not?Q1706 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |
| **168.** | class M3  {  public static void main(String[] args)  {  Character obj1 = new Character('a');  Character obj2 = Character.valueOf('a');  char c1 = obj1.charValue();  char c2 = obj2.charValue();  System.out.println("done");  }  }  Will it compiles fine are not?Q1707 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **169.** | class M4  {  public static void main(String[] args)  {  boolean flag = false;  Boolean b1 = new Boolean(flag);  Boolean b2 = Boolean.valueOf(flag);  boolean i = b1.booleanValue();  boolean j = b2.booleanValue();  System.out.println("done");  }  }  Will it compiles fine are not?Q1708 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |
| **170.** | class M5  {  public static void main(String[] args)  {  String s1 = "10";  Integer obj1 = new Integer(s1);  Integer obj2 = Integer.valueOf(s1);  int i = obj1.intValue();  int j = obj2.intValue();  System.out.println(i);  System.out.println(j);  }  }  Q1709 |
| |  | | --- | | A.  Compilation Error |  |  | | --- | | B.  10  10 |  |  | | --- | | C.  0  0 | | |

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| **171.** | class M6  {  public static void main(String[] args)  {  String s1 = "10.5";  Double obj1 = new Double(s1);  Double obj2 = Double.valueOf(s1);  double d1 = obj1.doubleValue();  double d2 = obj2.doubleValue();  System.out.println("done");  }  }  Will it compiles fine are not?Q1710 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |
| **172.** | class M7  {  public static void main(String[] args)  {  String s1 = "true";  Boolean obj1 = new Boolean(s1);  Boolean obj2 = Boolean.valueOf(s1);  boolean b1 = obj1.booleanValue();  boolean b2 = obj2.booleanValue();  System.out.println("done");  }  }  Will it compiles fine are not?Q1711 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **173.** | class M8  {  public static void main(String[] args)  {  String s1 = "10";  int i = Integer.parseInt(s1);  double j = Double.parseDouble(s1);  System.out.println(i);  System.out.println(j);  }  }  Q1712 |
| |  | | --- | | A.  Compilation Error |  |  | | --- | | B.  10  10 |  |  | | --- | | C.  10  10.0 | | |
| **174.** | class M9  {  public static void main(String[] args)  {  int i = 10;  double j = 1.5;  String s1 = Integer.toString(i);  String s2 = Double.toString(j);  System.out.println(s1);  System.out.println(s2);  }  }  Q1713 |
| |  | | --- | | A.  Compilation Error |  |  | | --- | | B.  10  1.5 |  |  | | --- | | C.  10  15.0 | | |

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| **175.** | class M10  {  public static void main(String[] args)  {  String s1 = "10r";  int i = Integer.parseInt(s1);  System.out.println("done");  }  }  Q1714 |
| |  | | --- | | A.  Compilation Error |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  10r  done |  |  | | --- | | D.  None | | |
| **176.** | class M11  {  public static void main(String[] args)  {  String s1 = "10.5";  int i = Integer.parseInt(s1);  System.out.println("done");  }  }  Q1715 |
| |  | | --- | | A.  NumberFormatException |  |  | | --- | | B.  10.5  done |  |  | | --- | | C.  CompilationError |  |  | | --- | | D.  None | | |

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| **177.** | class M12  {  public static void main(String[] args)  {  String s1 = "10.5";  double i = Double.parseDouble(s1);  System.out.println("done");  }  }  Q1716 |
| |  | | --- | | A.  NumberFormatException |  |  | | --- | | B.  10.5  done |  |  | | --- | | C.  Compilation Error |  |  | | --- | | D.  done | | |
| **178.** | class M13  {  public static void main(String[] args)  {  String s1 = "xyz";  boolean flag = Boolean.parseBoolean(s1);  System.out.println(flag);  }  }  Q1717 |
| |  | | --- | | A.  NumberFormatException |  |  | | --- | | B.  false |  |  | | --- | | C.  true |  |  | | --- | | D.  Compilation Error | | |

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| **179.** | class M14  {  public static void main(String[] args)  {  Integer obj = new Integer(90);  int i = obj;  System.out.println("done");  }  }  Q1718 |
| |  | | --- | | A.  done |  |  | | --- | | B.  Compilation Error | | |
| **180.** | class M15  {  public static void main(String[] args)  {  int i = 10;  Integer obj1 = i;  Integer obj2 = 20;  System.out.println("done");  }  }  Will it compilation fine are not?Q1719 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **181.** | class M16  {  static void test(int i)  {  System.out.println("test(int)");  }  public static void main(String[] args)  {  test(10);  System.out.println("------------");  Integer obj = new Integer(90);  test(obj);  }  }  Q1720 |
| |  | | --- | | A.  test(int)  ------------  test(int) |  |  | | --- | | B.  test(int)  test(int)  ------------ |  |  | | --- | | C.  ------------  test(int)  test(int) |  |  | | --- | | D.  None | | |
| **182.** | class M17  {  static void test(Integer i)  {  System.out.println("test(Integer)");  }  public static void main(String[] args)  {  test(10);  System.out.println("------------");  Integer obj = new Integer(90);  test(obj);  }  }  Q1721 |
| |  | | --- | | A.  test(Integer)  test(Integer)  ------------ |  |  | | --- | | B.  ------------  test(Integer)  test(Integer) |  |  | | --- | | C.  test(Integer)  ------------  test(Integer) | | |

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| **183.** | class M18  {  static void test(double j)  {  System.out.println("test(double)");  }  public static void main(String[] args)  {  test(10);  System.out.println("done");  int i = 200;  test(i);  }  }  Q1722 |
| |  | | --- | | A.  Compilation Error |  |  | | --- | | B.  test(double)  done  test(double) |  |  | | --- | | C.  test(double)  test(double)  done | | |
| **184.** | class M19  {  public static void main(String[] args)  {  int i = 10;  double j = 10.5;  j = i;  Double obj1 = new Double(20);  Integer obj2 = new Integer(20);  obj1 = obj2;  System.out.println("done");  }  }  Q1723 |
| |  | | --- | | A.  Compilation Error |  |  | | --- | | B.  NumberFormatException |  |  | | --- | | C.  done | | |

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| **185.** | class M20  {  public static void main(String[] args)  {  Double obj1 = new Double(20);  Integer obj2 = new Integer(20);  Number obj3 = obj1;  Number obj4 = obj2;  System.out.println("done");  }  }  Will it compiles fine are not?Q1724 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |
| **186.** | class M21  {  static void test1(Integer obj)  {  System.out.println("test1(Integer)");  }  public static void main(String[] args)  {  byte b1 = 10;  test1(b1);  System.out.println("done");  }  }  Will it compiles fine are not?Q1725 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **187.** | class M22  {  static void test1(Integer obj)  {  System.out.println("test1(Integer)");  }  static void test1(Byte obj)  {  System.out.println("test1(Byte)");  }  public static void main(String[] args)  {  byte b1 = 10;  test1(b1);  System.out.println("done");  }  }  Q1726 |
| |  | | --- | | A.  test1(Byte)  done |  |  | | --- | | B.  done  test1(Byte) |  |  | | --- | | C.  Compile Time Error | | |
| **188.** | class M23  {  static void test1(Integer obj)  {  System.out.println("test1(Integer)");  }  static void test1(Byte obj)  {  System.out.println("test1(Byte)");  }  static void test1(double d1)  {  System.out.println("test1(double)");  }  public static void main(String[] args)  {  byte b1 = 10;  test1(b1);  System.out.println("done");  }  }  Q1727 |
| |  | | --- | | A.  done  test1(double) |  |  | | --- | | B.  test1(double)  done |  |  | | --- | | C.  Compile Time Error | | |

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| **189.** | class M24  {  static void test1(Integer obj)  {  System.out.println("test1(Integer)");  }  static void test1(Number obj)  {  System.out.println("test1(Number)");  }  public static void main(String[] args)  {  byte b1 = 10;  test1(b1);  System.out.println("done");  }  }  Q1728 |
| |  | | --- | | A.  test1(Number)  done |  |  | | --- | | B.  test1(Integer)  done |  |  | | --- | | C.  Compilation Error |  |  | | --- | | D.  None | | |
| **190.** | class M25  {  static void test1(Integer obj)  {  System.out.println("test1(Integer)");  }  static void test1(Object obj)  {  System.out.println("test1(Object)");  }  public static void main(String[] args)  {  byte b1 = 10;  test1(b1);  System.out.println("done");  }  }  Q1729 |
| |  | | --- | | A.  test1(Integer)  done |  |  | | --- | | B.  test1(Object)  done |  |  | | --- | | C.  done |  |  | | --- | | D.  Compilation Error | | |

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| **191.** | class M26  {  static void test(int ... args)  {  System.out.println("var arg");  }  public static void main(String[] args)  {  test();  test(1);  test(2, 4);  test(40, 10);  System.out.println("done");  }  }  Q1730 |
|  | |
| **192.** | class M27  {  static void test(int ... args)  {  System.out.println("var arg:" + args.length);  }  public static void main(String[] args)  {  test();  test(1);  test(2, 4);  test(40, 10, 5);  test(40, 10, 5, 45, 100);  System.out.println("done");  }  }  Q1731 |
| |  | | --- | | A.  var arg:1  var arg:2  var arg:4  var arg:5  done |  |  | | --- | | B.  var arg  var arg  var arg  done |  |  | | --- | | C.  var arg:  var arg:  var arg:  var arg:  done |  |  | | --- | | D.  Compilation Error | | |

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| **193.** | class M28  {  static void test(int ... args)  {  for(int value : args)  {  System.out.println(value);  }  System.out.println("------------");  }  public static void main(String[] args)  {  test();  test(1);  test(2, 4);  test(40, 10, 5);  test(40, 10, 5, 45, 100);  System.out.println("done");  }  }  Q1732 |
| |  | | --- | | A.  ------------  1  ------------  2  4  ------------  40  10  5  ------------  40  10  5  45  100  ------------  done |  |  | | --- | | B.  ------------  1  2  4  40  10  5  40  10  5  45  100  ------------  done |  |  | | --- | | C.  Compilation Error | | |
| **194.** | class M29  {  public static void main(String ... args)  {  System.out.println("Hello World!");  }  }  Will it compiles fine are not?Q1733 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **195.** | class M30  {  public static void test(String x, double ... y)  {  System.out.println(x);  for(double value : y)  {  System.out.println(value);  }  System.out.println("--------");  }  public static void main(String[] args)  {  test("abc");  test("abc", 4.5);  test("abc", 4.5, 50.0);  test("abc", 4.5, 50.0, 2.3);  System.out.println("done");  }  }  Q1734 |
| |  | | --- | | A.  --------  abc  --------  abc  4.5  --------  abc  4.5  50.0  --------  abc  4.5  50.0  2.3  done |  |  | | --- | | B.  abc  --------  abc  4.5  --------  abc  4.5  50.0  --------  abc  4.5  50.0  2.3  --------  done |  |  | | --- | | C.  --------  abc  4.5  --------  abc  4.5  50.0  --------  abc  4.5  50.0  2.3  --------  done |  |  | | --- | | D.  Compilation Error | | |
| **196.** | class M31  {  public static void test(double ... y, String x)  {  }  }  Will it compiles fine are not?Q1735 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **197.** | class M32  {  public static void test(double ... y)  {  }  public static void test(double[] z)  {  }  }  Will it compiles fine are not?Q1736 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |
| **198.** | class M34  {  public static void test(byte b1)  {  System.out.println("byte");  }  public static void test(double b1)  {  System.out.println("double");  }  public static void test(Byte b1)  {  System.out.println("Byte");  }  public static void test(Integer b1)  {  System.out.println("Integer");  }  public static void test(Number b1)  {  System.out.println("Number");  }  public static void test(Object b1)  {  System.out.println("Object");  }  public static void test(byte ... b1)  {  System.out.println("byte ...");  }  public static void main(String[] args)  {  byte b1 = 10;  test(b1);  }  }  Q1737 |
| |  | | --- | | A.  byte |  |  | | --- | | B.  Byte |  |  | | --- | | C.  Number |  |  | | --- | | D.  Object | | |

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| **199.** | class M35  {  public static void test(double b1)  {  System.out.println("double");  }  public static void test(Byte b1)  {  System.out.println("Byte");  }  public static void test(Integer b1)  {  System.out.println("Integer");  }  public static void test(Number b1)  {  System.out.println("Number");  }  public static void test(Object b1)  {  System.out.println("Object");  }  public static void test(byte ... b1)  {  System.out.println("byte ...");  }  public static void main(String[] args)  {  byte b1 = 10;  test(b1);  }  }  Q1738 |
| |  | | --- | | A.  Byte |  |  | | --- | | B.  double |  |  | | --- | | C.  Object |  |  | | --- | | D.  Number | | |
| **200.** | class M36  {  public static void test(Byte b1)  {  System.out.println("Byte");  }  public static void test(Integer b1)  {  System.out.println("Integer");  }  public static void test(Number b1)  {  System.out.println("Number");  }  public static void test(Object b1)  {  System.out.println("Object");  }  public static void test(byte ... b1)  {  System.out.println("byte ...");  }  public static void main(String[] args)  {  byte b1 = 10;  test(b1);  }  }  Q1739 |
| |  | | --- | | A.  Byte |  |  | | --- | | B.  Integer |  |  | | --- | | C.  Object |  |  | | --- | | D.  Number | | |

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| **201.** | class M37  {  public static void test(Integer b1)  {  System.out.println("Integer");  }  public static void test(Number b1)  {  System.out.println("Number");  }  public static void test(Object b1)  {  System.out.println("Object");  }  public static void test(byte ... b1)  {  System.out.println("byte ...");  }  public static void main(String[] args)  {  byte b1 = 10;  test(b1);  }  }  Q1740 |
| |  | | --- | | A.  byte ... |  |  | | --- | | B.  Integer |  |  | | --- | | C.  Object |  |  | | --- | | D.  Number | | |
| **202.** | class M38  {  public static void test(Integer b1)  {  System.out.println("Integer");  }  public static void test(Object b1)  {  System.out.println("Object");  }  public static void test(byte ... b1)  {  System.out.println("byte ...");  }  public static void main(String[] args)  {  byte b1 = 10;  test(b1);  }  }  Q1741 |
| |  | | --- | | A.  byte ... |  |  | | --- | | B.  Integer |  |  | | --- | | C.  Object |  |  | | --- | | D.  Compilation Error | | |

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| **203.** | class M39  {  public static void test(Integer b1)  {  System.out.println("Integer");  }  public static void test(byte ... b1)  {  System.out.println("byte ...");  }  public static void main(String[] args)  {  byte b1 = 10;  test(b1);  }  }  Q1742 |
| |  | | --- | | A.  byte ... |  |  | | --- | | B.  Integer |  |  | | --- | | C.  Compilation Error | | |
| **204.** | class M40  {  public static void test(Integer b1)  {  System.out.println("Integer");  }  public static void main(String[] args)  {  byte b1 = 10;  test(b1);  }  }  Q1743 |
| |  | | --- | | A.  Integer |  |  | | --- | | B.  Compilation Error |  |  | | --- | | C.  Running successful with no output | | |

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| **205.** | package pack1;  class A  {  public static void main(String[] args)  {  System.out.println(1);  assert false;  System.out.println(2);  }  }  // without supplying VM argument what could be the outputQ1744 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |
| **206.** | package pack1;  class A  {  public static void main(String[] args)  {  System.out.println(1);  assert false;  System.out.println(2);  }  }  // after supplying VM argument as -ea what could be the outputQ1745 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |

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| **207.** | package pack1;  class A  {  public static void main(String[] args)  {  System.out.println(1);  assert false;  System.out.println(2);  }  }  // after supplying VM argument as -da what could be the outputQ1746 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |
| **208.** | package pack1;  public class B {  public static void main(String[] args)  {  System.out.println(1);  assert true;  System.out.println(2);  }  }  //Without supplying VM argument what could be the outputQ1747 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |

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| **209.** | package pack1;  public class B {  public static void main(String[] args)  {  System.out.println(1);  assert true;  System.out.println(2);  }  }  // By supplying VM argument as -ea what could be the outputQ1748 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |
| **210.** | package pack1;  public class B {  public static void main(String[] args)  {  System.out.println(1);  assert true;  System.out.println(2);  }  }  // By supplying VM argument as -da what could be the outputQ1749 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |

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| **211.** | package pack1;  public class C {  public static void main(String[] args)  {  System.out.println(1);  assert false : "Something went wrong";  System.out.println(2);  }  }  // Without supplying VM argument what could be the outputQ1750 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError : Something went wrong | | |
| **212.** | package pack1;  public class C {  public static void main(String[] args)  {  System.out.println(1);  assert false : "Something went wrong";  System.out.println(2);  }  }  // By supplying VM argument as -ea what could be the outputQ1751 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError : Something went wrong | | |

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| **213.** | package pack1;  public class C {  public static void main(String[] args)  {  System.out.println(1);  assert false : "Something went wrong";  System.out.println(2);  }  }  //By supplying VM argument as -da what could be the outputQ1752 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError : Something went wrong | | |
| **214.** | package pack1;  public class D {  public static void main(String[] args)  {  System.out.println(1);  int i = 10;  assert i == 10;  System.out.println(2);  }  }  // Without supplying VM argument what could be the outputQ1753 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |

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| **215.** | package pack1;  public class D {  public static void main(String[] args)  {  System.out.println(1);  int i = 10;  assert i == 10;  System.out.println(2);  }  }  // By supplying VM argument as -ea what could be the outputQ1754 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |
| **216.** | package pack1;  public class D {  public static void main(String[] args)  {  System.out.println(1);  int i = 10;  assert i == 10;  System.out.println(2);  }  }  // By supplying VM argument as -da what could be the outputQ1755 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |

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| **217.** | package pack1;  public class E {  public static void main(String[] args)  {  System.out.println(1);  int i = 10;  assert i = 10;  System.out.println(2);  }  }  // Without supplying VM argument what could be the outputQ1756 |
| |  | | --- | | A.  1  2 |  |  | | --- | | B.  1 |  |  | | --- | | C.  Compile Time Error |  |  | | --- | | D.  1  AssertionError | | |
| **218.** | For primitive byte data type what is the corresponding wrapper classQ1927 |
| |  | | --- | | A.  byte |  |  | | --- | | B.  Byte |  |  | | --- | | C.  BYTE |  |  | | --- | | D.  None | | |

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| **219.** | For primitive short data type what is the corresponding wrapper classQ1928 |
| |  | | --- | | A.  Short |  |  | | --- | | B.  SHORT |  |  | | --- | | C.  short |  |  | | --- | | D.  None | | |
| **220.** | For primitive int data type what is the corresponding wrapper classQ1929 |
| |  | | --- | | A.  Int |  |  | | --- | | B.  Integer |  |  | | --- | | C.  integer |  |  | | --- | | D.  int | | |

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| **221.** | For primitive long data type what is the corresponding wrapper classQ1930 |
| |  | | --- | | A.  long |  |  | | --- | | B.  LONG |  |  | | --- | | C.  Long |  |  | | --- | | D.  None | | |
| **222.** | For primitive float data type what is the corresponding wrapper classQ1931 |
| |  | | --- | | A.  Float |  |  | | --- | | B.  FLOAT |  |  | | --- | | C.  float |  |  | | --- | | D.  None | | |

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| **223.** | For primitive double data type what is the corresponding wrapper classQ1932 |
| |  | | --- | | A.  DOUBLE |  |  | | --- | | B.  Double |  |  | | --- | | C.  double |  |  | | --- | | D.  None | | |
| **224.** | For primitive char data type what is the corresponding wrapper classQ1933 |
| |  | | --- | | A.  Char |  |  | | --- | | B.  Character |  |  | | --- | | C.  char |  |  | | --- | | D.  character |  |  | | --- | | E.  None | | |

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| **225.** | For primitive char boolean type what is the corresponding wrapper classQ1934 |
| |  | | --- | | A.  boolean |  |  | | --- | | B.  BOOLEAN |  |  | | --- | | C.  Boolean |  |  | | --- | | D.  None | | |
| **226.** | All wrapper classes are available in………..Q1935 |
| |  | | --- | | A.  java.util |  |  | | --- | | B.  java.awt |  |  | | --- | | C.  java.lang |  |  | | --- | | D.  None | | |

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| **227.** | Is it possible to develop a sub class to wrapper classQ1936 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |
| **228.** | All wrapper classes are not eligible to serilizationQ1937 |
| |  | | --- | | A.  True |  |  | | --- | | B.  False | | |

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| **229.** | Wrapper classes accepts only objectsQ1938 |
| |  | | --- | | A.  True |  |  | | --- | | B.  False | | |
| **230.** | Is it possible to convert a string into int primitive if string contains charactersQ1939 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **231.** | What is the special allowed in case of converting string to double primitive or float primitiveQ1940 |
| |  | | --- | | A.  .(dot) |  |  | | --- | | B.  \_(Underscore) |  |  | | --- | | C.  \*(star) |  |  | | --- | | D.  None | | |
| **232.** | While converting string to boolean primitive which is other than true what you will get as outputQ1941 |
| |  | | --- | | A.  Exception |  |  | | --- | | B.  false |  |  | | --- | | C.  none | | |

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| **233.** | Inside a character class parse method is not availableQ1942 |
| |  | | --- | | A.  True |  |  | | --- | | B.  False | | |
| **234.** | Auto boxing and auto unboxing introduced in which versionQ1943 |
| |  | | --- | | A.  JDK1.4 |  |  | | --- | | B.  JDK1.3 |  |  | | --- | | C.  JDK1.5 | | |

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| **235.** | Every wrapper class can upcast to number or objectQ1944 |
| |  | | --- | | A.  True |  |  | | --- | | B.  False | | |
| **236.** | We can use method arguments as variable number of argumentsQ1945 |
| |  | | --- | | A.  Yes |  |  | | --- | | B.  No | | |

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| **237.** | What is the order of execution  i. Widening  ii. Boxing and upcasting  iii. Variable numer of argumentsQ1946 |
| |  | | --- | | A.  i, iii, ii |  |  | | --- | | B.  i, ii, iii |  |  | | --- | | C.  iii, ii, i |  |  | | --- | | D.  ii, i, iii | | |
| **238.** | can any method override without considering the available throws?Q2884 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **239.** | if any new method wants to override a old method with same signature then which exception it needs to throws?Q2885 |
| |  | | --- | | A.  checked exception |  |  | | --- | | B.  unchecked exception | | |
| **240.** | if 2 methods overriding each other then both of them needs to throws which exception?Q2886 |
| |  | | --- | | A.  checked exception |  |  | | --- | | B.  unchecked exception | | |

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| **241.** | if the new method throwing a sub-class exception of the exception which was thorwing by old method,can they override?Q2887 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **242.** | every exception was subclass of which class?Q2888 |
| |  | | --- | | A.  exception class |  |  | | --- | | B.  abstrct class |  |  | | --- | | C.  throwable class |  |  | | --- | | D.  none of the above | | |

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