

## MCQ Exam Result

## **Result Summary**

Field	Value
Test ID	37934
Total Questions	20
Marks Obtained	13
Attempted	20
Non-Attempted	0
Percentage	65.00%
Grade	Excellent

## **Question Details**

Q.No	Question	Your Answer	Correct Answer	Result	Status
1	Find the output of the following program  public class Test {     public static void main(String[] argv)     {         int x = 5;         x += 10;         x = ++x + +10;         System.out.println(x);     } }	b. 26	b. 26	Correct	Attempted
2	<pre>public class Abc {     public static void main(String[] argv) {         int \$ = 7;//         int \$_\$ = 7;//-6         \$+=\$_\$-\$*=\$_\$/=\$;         System.out.println(\$+" "+\$_\$);     } }</pre>	a. Compile Time Error	c. 7 0	Incorrect	Attempted
3	Given the class // File name: Args.java public class Args {	(b) The program will print "java handicap".	(d) The program will print "In handicap".	Incorrect	Attempted

Q.No	Question	Your Answer	Correct Answer	Result	Status
	public static void main(String[] args) {    System.out.println(args[0] + " " +    args[args.length-1]);   }   what would be the result of executing the following command line?   >java Args In politics stupidity is not a handicap  Select the				
4	24*). The ! operator is used for:	a) Logical NOT	a) Logical NOT	Correct	Attempted
5	Which statements are true about the output from the following program? public class Logic { public static void main(String[] args) { int i = 0; int j = 0; boolean t = true; boolean r; r = (t & 0 < (i+=1)); r = (t & 0 < (i+=2)); r = (t   0 < (j+=1)); r = (t   0 < (j+=2)); System.out.println(i + " " + j); } } Select the two correct answers.  (a) The first digit printed is 1. (b) The first digit printed is 2. (c) The first digit printed is 3. (d) The second digit printed is 2. (f) The second digit printed is 3.	3)c, d	3)c, d	Correct	Attempted
6	What is the label of the first line that will cause a compile time error in the following program? public class MyClass {  public static void main(String[] args) {  char c;  int i;  c = 'a'; // (1)  i = c; // (2)  i++; // (3)  c = i; // (4)  c++; // (5)  } Select the one correct answer.	(b) (2)	(d) (4)	Incorrect	Attempted
7	What happens when you try to compile and run the following program?  public class Prog1 {   public static void main(String[] args) {     int k = 1;     int i = ++k + k++ + k; // (1)     System.out.println(i);   } } Select the one correct answer.	(d) The program will compile and print the value 7, when run.	(d) The program will compile and print the value 7, when run.	Correct	Attempted
8	What is the value of the expression $(1/2 + 3/2 + 0.1)$ ?	(c) 1.6	(b) 1.1	Incorrect	Attempted

Q.No	Question	Your Answer	Correct Answer	Result	Status
	Select the one correct answer.				
9	Find the output of the following program  public class Test {     public static void main(String[] argv)     {         System.out.println(10+5+"abc");         System.out.println("def"+10-5);     } }	d. Compiletime error	d. Compiletime error	Correct	Attempted
10	What will be the result of attempting to compile and run the following class? public class IfTest { public static void main(String[] args) { if (true) if (false) System.out.println("a"); else System.out.println("b"); } } Select the one correct answer.	(d) The code will compile correctly and display the letter b, when run.	(d) The code will compile correctly and display the letter b, when run.	Correct	Attempted
11	Find the output of the following program  public class Test {     public static void main(String[] argv)     {      System.out.println(0X012+0B101+011);     } }	c. 32	c. 32	Correct	Attempted
12	What is the value of evaluating the following expression (1-3 * 10 / 5-1)? Select the one correct answer.	(d) 8	(b) -6	Incorrect	Attempted
13	Which of the following expressions evaluate to true? Select the two correct answers. (i) (false   true) (ii) (null != null) (iii) (4 <= 4) (iv) (!true) (v) (true & false)	d)i, iii	d)i, iii	Correct	Attempted
14	Given the following declaration: char c = 'A'; What is the simplest way to convert the character value in c into an int? Select the one correct answer.	(a) int i = c;	(a) int i = c;	Correct	Attempted
15	What will be the result of compiling and running the following program? public class Assignment { public static void main(String[] args) { int a, b, c; b = 10; a = b = c = 20; System.out.println(a); } }	(d) The code will compile and print 20, when run.	(d) The code will compile and print 20, when run.	Correct	Attempted

Q.No	Question	Your Answer	Correct Answer	Result	Status
	Select the one correct answer.				
16	Which statements are true? Select the two correct answers.  (a) The remainder operator % can only be used with integral operands.  (b) Short-circuit evaluation occurs with boolean logical operators.  (c) The arithmetic operators *, /, and % have the same level of precedence.  (d) A short value ranges from -128 to +127, inclusive.  (e) (+15) is a legal expression.	2)a, e	3)b, e	Incorrect	Attempted
17	Find the output of the following program  public class Test {     public static void main(String[] argv)     {         int a=1,b=2,c=4,d;         d =c+ ++ac+ ++b;         c = d;         d =d + ++c;         System.out.println(d);     } }	d. 12	d. 12	Correct	Attempted
18	Find the output of the following program  public class Test {     public static void main(String[] argv)     {         int i = 6;         long l = 7l;         short s = 7;         s += i += l += s;         System.out.println(s);         byte b = (byte) (char) (int) (i + l + s);         System.out.println(b);     } }	b. 27 61	b. 27 61	Correct	Attempted
19	D: Q-1) Find the output of the following program  public class Test {     public static void main(String[] argv) {         byte i=10;         byte j = 10;         byte z = i * j;         System.out.println(z);     } }	D. 20	A. Compilation Error	Incorrect	Attempted
20	Find the output of the following program  public class Test {     public static void main(String[] argv)     {         float f = 10.5f;         double d = (int) f;         f += (char)(d += f += d);     }	d. 30.5 40.5	d. 30.5 40.5	Correct	Attempted

Q.No	Question	Your Answer	Correct Answer	Result	Status
	System.out.println(d); System.out.println(f); } }				