

Output Questions for ICSE

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| <pre>int i=n/2,k=,p=; If(n%2==0) k=n--; for(;p<=l;p++,n--) k*=p*n; System.out.println(k); Write the output when n=5 , n=1</pre> | <pre>int x=-10; x=x++ + ++x+ ++x; System.out.println(x);</pre> | <pre>int x=3,y=2,z=0; z=x*y; System.out.println(z); z=y>>3; System.out.println(z); z=x&y; System.out.println(z);</pre> |
| <pre>int p[]={17,19,23,31,37,41}; System.out.println(p.length); System.out.println(p[2]%2+2); What is the start index and end index of array p?</pre> | <pre>System.out.println("MISSISSIPPI".last IndexOf('S')); System.out.print("MALAYALAM". indexOf('A'));</pre> | <pre>double A[] ={5,18,17,27,32,54,49}; for(int i=0;i<7;i++) { if(A[i]%9==0) System.out.println(A[i]);}</pre> |
| <pre>String a="Always", String b="Any Way"; String h=a.substring(2,5); String k=b.substring(4).toUpper Case(); System.out.println(h); System.out.println(k); boolean b=h.equalsIgnoreCase(k); System.out.println(b);</pre> | <pre>int b=2,m=7; for(int i=1;i<=m;i++) { b=b+i; System.out.println(b); }</pre> | <pre>int b=1,m=5,i; for(i=2;i<m;i++) b=b*i; System.out.println(b);</pre> |
| <pre>int x=20,y=0,z; what is the value of z in z=++x*(y--)-y;</pre> | <p>what will the out if a=4, b=2 initially?</p> <pre>1)a*=a%b 2)a+=--a + a++ +a</pre> | <pre>System.out.print(Math.ceil(- 6.25)); System.out.println(Math.floor(- 9.8));</pre> |
| <pre>String s="application"; int p=s.indexOf('a'); System.out.println(p); System.out.println(p+s);</pre> | <pre>String st="PROGRAM"; System.out.println(st.indexOf(st.charAt(4)));</pre> | <pre>int h=0; if(h>0 &&h<20) h++; else h--; System.out.println(h);</pre> |
| <pre>int a=5,b=2,c; if(a>b a!=b) c=++a--b; System.out.println(c+" "+a+ " "+b);</pre> | <pre>int i=1; while(i++<=) { i++; System.out.print(i+" "); } System.out.print(i);</pre> | <pre>int k=2; int p=15; for(int i=i<5;i++); k++; --p; System.out.println("k="+k); System.out.println("p="+p);</pre> |
| <pre>String g="VIBGYOR"; String h="vibration"; String s=h.substring(3).replace ('r','L'); System.out.println(g.substring(0,2). concat("o"+s));</pre> | <pre>int b=80,c=b%50; System.out.print(b>c?c:b));</pre> | <p>what values are stored in a []?</p> <pre>int a[]=new int[10]; String s="Mycomputer"; for(int i=0;i<10;i++) { a[i]=s.indexOf(s.charAt(i)); a[i]+=10; }</pre> |
| <pre>double s=Math.ceil(-1.1); double t=Math rint(4.5+3.5); System.out.println("s="+s+"t="+t);</pre> | <p>Evaluate the following :</p> <pre>int x=5; x+=x++ +x%2*3+ ++x;</pre> | <p>write java expression :</p> $X = \sqrt{A^7 + 2ac} \div 8a;$ |
| <p>what will the following function return?</p> <pre>int loop()</pre> | <p>what will the value result stored in a?</p> <pre>int a=0, b=30, c=40; a=b+c++ +b;</pre> | <pre>String s1="good",s2="world matters"; String str1=s2.substring(5).</pre> |

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| <pre>{ int x=2; do{ ++x; }while(x++<=10); return x; }</pre> | | <pre>replace('t','n'); String str2=s1.concat(str); System.out.println(str1); System.out.println(str2);</pre> |
| <pre>for(int k=1;k<=5;k++) { if(k==5) System.out.println(k); else System.out.println(k*k); }</pre> | <pre>int a=50,b=10,c=20; c+=(a>0 && a<=0)?++a:a/b; System.out.println(c);</pre> | <pre>if x=-9.99, calculate Math.abs(x) if x=7.8, calculate Math.ceil(x);</pre> |
| <pre>int m=3,m=14; for(int i=1;i<5;i++); m++; --n; System.out.println("m="+m); System.out.println("n="+n);</pre> | <pre>if a=4 , b=-3, c=0, evaluate i) x=a+b++ + --c(++b)-c++ ii) x+=++b+(++a)+--c+a</pre> | <pre>String x="Good", y="Morning"; System.out.println(x.substring(0,2)+y); System.out.println(y.indexOf(x.ch arAt(2))); System.out.println(y.lstIndexOf('n ',2)); System.out.println(x.equals(y));</pre> |
| <pre>if w=12, m=11 and r=7, then find the value of w+=w++ + r++%7+m*++r+--m/5</pre> | <pre>String s1="JAVA IS"; String s2="A PROGRAMMING LANGUAGE"; System.out.println(s1.substring(2).concat(s 2.substring(0,4))); System.out.println((s2.indexOf('G'))); System.out.println(s1.length()+s2.substring (5,9)) System.out.println(s2.charAt(s1.indexOf('V ')+s2.indexOf('M')));</pre> | <pre>How many times the following loop will execute. Also find the output int k=1,i=2; while(++i<6) k*=i; System.out.println(k);</pre> |
| <pre>double a=4.5, b=4.1; System.out.println(Math.min(Mat h rint(),b)); System.out.println((Math.ceil(Mat h.max(a,b)));</pre> | <pre>State the values of a and ch : char chr='E'; int a=chr+3; char ch=(char)a;</pre> | <pre>Mention valid or invalid identifier, give reason : \$12, Anf4, 4abc, au;89</pre> |
| <pre>State the data type and values of a, b and c i) a=CATALOG".compareTo("CAT") ii) b=Math.abs(-28); iii) c=Math.round(-3.8);</pre> | <pre>Given int a; long c; float d; Mention the resultant data type after the execution of the code (a²+c²)/d</pre> | <pre>int m=2, n=15, k=0; for(k=1; k<4;m++,--n) k++; System.out.println(("m="+m+" n="+n+"k="+k);</pre> |
| <pre>int s=0, k=0; while(k++<5) s+=++k; System.out.println((s+" "+k);</pre> | <pre>int i=2; int a[]={10,20,30,40,50}; a[i]*=(i++--)-(++a[i--]); for(i=0;i<5; i++) System.out.println(a[i]);</pre> | <pre>Give the prototype of a function search which receives a sentence and a word and returns 1 or 0</pre> |
| <pre>List the variables that are composite data type : i) static int x; ii)boolean b; iii) arr[i]=10; iv) private char chr;</pre> | <pre>String s1="great", s2="Pizza"; System.out.println(s1.substring(2,5).concat (" ").concat(s2.substring(0))); System.out.println(("WH"+(s1.substring(2). toUpperCase())));</pre> | |