1. What will be the output from the following piece of code?

<code>

int a;

std::cout << a;

</code>

. 0;

. +2,147,483,647;

= it is unpredictable, a's value could be anything;

. -2,147,483,647;

2. What will be the output from the following piece of code?

<code>

for(int i = 0; i < 5; ++i) {

switch(i) {

case 0: std::cout << 'a'; break;

case 1:

case 2: std::cout << 'b'; break;

case 4: std::cout << 'c'; break;

default: std::cout << 'd'; break;

}

}

</code>

. abcd;

= abbdc;

. compile time error;

. adbcd;

3. What will be value of the arr[3]?

<code>

int arr[4] = { -4, -3, -2 };

}

</code>

= 0;

. -1;

. -2;

. it is unpredictable, a's value could be anything;

4. What will be the output from the following piece of code?

<code>

int sum(double a, double b) {

return (a + b);

}

int main() {

std::cout << sum(3.14, 1.50);

return 0;

}

</code>

. 0;

. 4.64;

. 4.64f;

= 4;

5. What will be the output from the following piece of code?

<code>

void incrValue(int arr[], int size) {

for(int i = 0; i < size; ++i) {

arr[i]++;

}

}

int main() {

int arr[3] = { 2, 4, 6 };

incrValue(arr, 2);

for(int i = 0; i < 3; ++i) {

std::cout << arr[i] << ' ';

}

return 0;

}

</code>

. 3 5 7;

. 2 4;

. 3 5;

= 3 5 6;