Q1.What will be output if you will compile and execute the following c code?

#include<stdio.h>

int main(){

int i=320;

char \*ptr=(char \*)&i;

printf("%d",\*ptr);

return 0;

}

(A) 320 (B) 1 (C) 64 (D) Compiler error (E) None of above

Q2. What will be output if you will compile and execute the following c code?

#include<stdio.h>

#define x 5+2

int main(){

int i;

i=x\*x\*x;

printf("%d",i);

return 0;

}

(A) 343 (B) 27 (C) 133 (D) Compiler error (E) None of above

Q3. What will be output if you will compile and execute the following c code?

#include<stdio.h>

int main(){

char c=125;

c=c+10;

printf("%d",c);

return 0;

}

(A) 135 (B) +INF (C) -121 (D) -8 (E) Compiler error

Q4. What will be output if you will compile and execute the following c code?

#include<stdio.h>

int main(){

int i=4,x;

x=++i + ++i + ++i;

printf("%d",x);

return 0;

}

(A) 21 (B) 18 (C) 12 (D) Compiler error (E) None of above

Q5. What will be output if you will compile and execute the following c code?

#include<stdio.h>

int main(){

char \*str="Hello world";

printf("%d",printf("%s",str));

return 0;

}

1. 11Hello World B. Hello World10 C. 10Hello World D. Hello World11 E. Compile r Error

Q6. What will be output if you will compile and execute the following c code?

#include<stdio.h>

int main(){

int array[]={10,20,30,40};

printf("%d",-2[array]);

return 0;

1. -60 B. -30 C. 60 D. Garbage Value E. Compiler Error

Q7. What is the output of the program

#include<stdio.h>

int main()

{

int a[5] = {2, 3};

printf("%d, %d, %d\n", a[2], a[3], a[4]);

return 0;

}

1. Garbage Values B. 2,3,3 C. 3,2,2 D. 0,0,0

Q8. What is the output of the program

#include<stdio.h>

int main()

{

int x = 10, y = 20, z = 5, i;

i = x < y < z;

printf("%d\n", i);

return 0;

}

1. 0 B. 1 C. Error D. None of these

Q9. What is the output of the program

void main()

{

int const \* p=5;

printf("%d",++(\*p));

}

Q 10. Q 10. What will be output if you will compile and execute the following c code?

#include<stdio.h>

int main(){

int x;

for(x=1;x<=5;x++);

printf("%d",x);

return 0;

}

1. 4 B. 5 C. 6 D. Compiler Error E. None of above