Q1) What is the output of this program?

Void main()

{ int a;

a = 015 +0x71 +5;

cout << a;

getch();

}

131

20

91

Compile Time Error

131

Q2) What is the output of this program?

Void main()

{ int a=2;

a=a+++++a;

cout<< a;

getch();}

5

6

7

L-value Error

7

Q3) Can destructors be virtual in C++?

Yes

May Be

No

Depends on Version

Yes

Q4) What is the output of this program?

int main()

{ int a = 6%(-5);

cout<< a;

return 0;}

0

1

-1

Blank Screen

1

Q5) What is the output of this program?

int main()

{ cout<< CGC;

system(“test”);

return 0;}

CGC

Infinite loop of CGC

CGC test

Error

Infinite loop of CGC

Q6) What does the following statement mean?

int (\*fp)(char\*)

pointer to a pointer

pointer to an array of chars

pointer to function taking a char\* argument and returns an int

function taking a char\* argument and returning a pointer to int

pointer to function taking a char\* argument and returns an int

Q7) Which of the following is illegal ?

int \*ip;

string s, \*sp = 0;

inti; double\* dp = &i;

int \*pi = 0;

inti; double\* dp = &i;

Q8) What is the output of this program?

int main( )

{ char line[100];

cin.getline( line, 100, 't' );

cout<< line;

return 0;

}

100

t

It will print what we give

None of the mentioned

It will print what we give

Q9) What is the output of this program?

int main()

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

cout<< -2[array];

return0; }

-15

-30

compile time error

garbage value

-30

Q10) What is the use of Namespace?

To encapsulate the data

To structure a program into logical units.

Both a and b

NON Of these

To structure a program into logical units.

Q11) What is meaning of following declaration?

int ( \*ptr[5])();

ptr is pointer to function.

ptr is array of pointer to function.

ptr is pointer to such function which return type is array.

ptr is pointer to array of function.

ptr is array of pointer to function.

Q12) What is the output of this program?

void func(int x)

{ cout<< x ; }

int main()

{ void(\*n)(int);

n =&func;<br(\*n)(2);

n(2);

return0;

}

2

20

21

22

22

Q13) What is the output of this program?

int main ()

{ int a =100;

double b =3.14;

cout<< a;

cout<< endl;

cout<< b << endl<< a \* b;

endl(cout);

return 0; }

100

3.14

314

All of the mentioned

All of the mentioned

Q14) Pick out the correct statement about string template?

it is used to replace a string.

It is used to replace a string with another string at runtime.

It is used to delete a string.

Depends on Version

It is used to replace a string with another string at runtime.

Q 15) What does derived class does not inherit from the base class?

constructor and destructor

friends

operator = () members

all of the mentioned

all of the mentioned