Question 21

Where should default parameters appear in a function prototype?

1)To he rightmost due of the parameter list

2)To he leftmost due of the parameter list

3)Anywhere inside the parameter list

4)Middle of the parameter list

Answer: 1

Question 22

When we define the default values for a function ?

1)When a function is declared

2)When a function is defined

3)When a function is called

4)When the scope of the function

is over

Answer: 2

Question 23

A labeled statement consist of an identifier followed by

1);

2):

3),

4)=

Answer: 2

Question 24

Which of the following can be operands of arithmetic operators?

1)Numeric

2)Boolean

3)Characters

4)Both Numeric & Characters

Answer: 4

Question 25

Choose a syntax for C Ternary Operator from the list.

1)condition ? expression1 :expression2

2)condition : expression1 ?expression2

3)condition ? expression1 <expression2v

4)condition < expression1 ?expression2

Answer: 1

Question 26

An inline function is expanded during \_\_\_\_\_\_\_

1)compile - time

2)run - time

3)never expanded

4)end of the program

Answer: 1

Question 27

Which of the following feature is used in function is used in function overloading and function with default argument?

1)Encapsulation

2)Polymorphism

3)Abstraction

4)Modularity

Answer: 2

Question 28

Choose a statement to use C if Else statement.

1)else if is compulsory to use with if statement

2)else is compulsory to use with if statement

3)else or else if is optional with if statement

4)None of the above

Answer: 3

Question 29

The operator that takes two operators are called

1)Unary operator

2)Binary operator

3)ternary operator

4)None of them

Answer: 2

Question 30

What is the result of logical or relational expressin in C?

1)True or False

2)0 or 1

3)0 if an expression is false and any positive number if an

expression is true

4)None of the mentioned

Answer: 2

Question 31

Switch statement accepts

1)int

2)char

3)long

4)All of the above

Answer: 4

Question 32

What happens to a function defined inside a class without any complex operations (like looping, a large number of lines, etc)?

1)It becomes a virtual function of the class

2)It becomes a default calling function of the class

3)It becomes an inline function of the class

4)The program gives an error

Answer: 3

Question 33

What is the output of the C program.?int main(){ int a=0; a=5>2 ?

printf("4"):3;printf("%d",a); return0;}

1)compiler error

2)14

3)41

4)0

Answer: 3

Question 34

Which keyword can be used for coming out of recursion?

1)return

2)break

3)exit

4)both A and B

Answer: 1

Question 35

Modulus operator, %, can be applied to which of these?

1)Integers

2)Floating - point numbers

3)Both Integers and floating -

point numbers

4)None of the mentioned

Answer: 3

Question 36

Do logical operator in the language in the C language are evaluated

with short circuit?

1)True

2)False

3)Depends on the compiler

4)Depends on the standard

Answer: 1

Question 37

Using goto inside for loop is equivalent to using

1)Continue

2)Break

3)Return

4)None of the above

Answer: 4

Question 38

For loop in a C program, if the condition is missing?

1)it is assumed to be present and

taken to be false

2)it is assumed to be present and

taken to the true

3)it result in a syntax error.

4)execution will be terminated

abruptly

Answer: 2

Question 39

which of the following s an invalid if-else statment>

1)if (if(a==1)){}

2)if(a){}

3)if((char)(a)){}

4)if (func1(a)){}

Answer: 1

Question 40

what will be the output of the following code?

void m(int k)

{

printf("hi");

}

void m(double k)

{

printf("hello");

}

void main()

{

m(3):

}

1)Compile time error

2)hi

3)hello

4)hi hello

Answer: 2