1. Which is correct syntax of starting point of main function in TURBO C++?

<A> void main() <B> void main ();

<C> voidmain() <D> int main ()

1. Which is correct syntax for declaring an int variable in C-programming?

<A> int age <B> int age;

<C> integer age, <D> var age

1. Which is the correct function to use for clearing screen in TURBO C++?

<A> cerscr(); <B> clrscr()

<C> clrscr(); <D> clrscr;

1. Which is correct statement to take int input value from user? If variable name is age;

<A> scanf(“Enter number %d”, age);

<B> scanf(“\n%d”, &age);

<C> scanf(“%d”, &age);

<D> scanf(“d%”, &age);

1. Which is correct statement to print float variable, if variable name if marks.

<A> printf (“%d “, marks); <B> printf (“%d”, &marks);

<C> scanf(“%f”, marks); <D> printf(“%f”, marks );

1. Which is correct statement to declare char variable and assign value to it.

<A> char ch = a; <B> char ch = “AB”;

<C> char ch = ‘a’; <D> char ch = “A”;

<D> char ch = ‘1’;

1. Which of the below are not part of 32-Keywords of C-programming language.

<A> int <B> if

<C> var <D> for

1. Which of the below options is not type of loops in C

<A> switch loop <B> for loop

<C> while loop <D> do-while loop

1. Which is correct syntax to assign value to integer variable, if variable name if counter.

<A> counter = 10 <B> counter -> 10;

<C> counter == 10 <D> counter = 10;

1. Please see below code – What will be the output of below program.

#include<stdio.h>

#include<conio.h>

Void main()

{

Int firstNum=10;

Int secondNum = 20;

firstNum = secondNum;

secondNum = firstNum;

printf(“ \n firstNum = %d ”, firstNum);

printf(“ \n secondNum = %d” , secondNum);

getch();

}

<A> firstNum = 10 <B> firstNum = 20

secondNum = 20 secondNum = 20

<C> firstNum = 10 <D> firstNum = 10

secondNum = 10 secondNum=20

1. Please see below program and select which one is correct output.

#include<stdio.h>

#include<conio.h>

Void main()

{

Int num\_1 = 10;

Int num\_2 = 20;

If(num\_1 = = num\_2)

{

Printf(“\n Hello”);

}

else

{

Printf(“bye”);

}

getch();

}

<A> Hello <B> Hello bye

<C> bye <D> Hello Hello

1. How **logical-AND** operator denoted in C programming?

<A> & <B> &&

<C> || <D> AND

1. How **Logical-OR** operator denoted in C-Programming?

<A> || <B> OR

<C> ! <D> |

1. What will be the result if we perform logical – AND operation on below input.

A B A && B

1 0 ??

<A> 1 <B> 0

<C> 2 <D> 10

1. What will be the output of below program.

#include<stdio.h>

#include<conio.h>

Void main()

{

Int num = 13;

Int result = num % 10;

printf(“%d” , result);

getch();

}

<A> 0 <B> 3

<C> 1 <D> 2

1. Which is NOT the functionality of compiler?

<A> Checking the error <B> convert C-code to machine code

<C> clear the screen <D> Both A and B

1. Fill in the blanks .

\_\_\_\_\_\_\_\_\_\_\_\_\_ variable is the variable whose value can not be changed once assigned.

<A> float <B> temporary variable

<C> constant <D> integer

1. What will be the output of below program.

#include<stdio.h>

#include<conio.h>

Void main()

{

Int num = 13;

Int result = num % 10;

printf(“%d” , result);

getch();

}

<A> 0 <B> 3

<C> 1 <D> 2

1. What will be the output of below program.

#include<stdio.h>

#include<conio.h>

Void main()

{

int num = 13;

float pi = 3.14;

char ch = ‘A’;

printf(“ num = %c pi = %d char = %f” , ch, num, pi);

getch();

}

<A> num = 13 pi = 3.14 char = A

<B> num = A pi = 13 char = 3.14

<C> num = 13 pi = A char = 3.14

<D> pi= 3.14 num = 13 char = A

1. Which one is the correct syntax of conditional statement.

<A> if { num > 10 }

{

}

<B> if( num < 10 )

{

}

<C> if (num > 10 );

{

}

<D> if( num == 10 )

{

};

1. Fill in the blanks…What we need to write inside if – block so that we will get the output --- num is even number

#include<stdio.h>

#include<conio.h>

void main()

{

clrscr();

int num;

num = 10;

if(\_\_\_\_\_\_\_\_\_\_\_\_)

{

printf("\n num is even number");

}

getch();

}

<A> num / 2 == 0 <B> num == 0

<C> num % 2 == 1 <D> num % 2 == 0