

Your test was submitted automatically because you have no more time remaining.

Dismiss

Your test successfully submitted

Your score: % 1 20

Duration: 0:44:50

1. Question

1 point

```
void main()

{

int i=5;

switch(i)

{

case 3: printf("three");

case 4: printf("four");

case 5: printf("five");

case 6: printf("six");break;

case 7: printf("seven");

default: printf("default");

}

}
```

Your test was submitted automatically because you have no more time remaining.

Dismiss

Your Answer:

- ☐ five
- ☐ fivesixsevendefault
- ☒ fivesix
- ☐ None of above

2. Question

1 point

How many times the following code prints the string "hello"

```
void main(){  
  
for(i=1;i<=50;i++)  
  
    printf("Hello");  
  
}
```

Your Answer:

- ☐ 1
- ☐ 50
- ☐ Zero
- ☒ Compile time error

3. Question

1 point

How many times following loop will be executed?

```
void main()  
{
```

Your test was submitted automatically because you have no more time remaining.

Dismiss

```
{  
printf("%d\n",i);  
i = i + 1;  
}  
}
```

Your Answer:

- ☐ 2 times
- ☐ 1 time
- ☒ infinite times
- ☐ loop will not be executed

4. Question

1 point

What is the output of C Program.?

```
int main()  
{  
while(true)  
{  
printf("RABBIT");  
break;  
}  
return 0;  
}
```

Your Answer:

- ☒ RABBIT
- ☐ RABBIT is printed unlimited number of times

Your test was submitted automatically because you have no more time remaining.

Dismiss

5. Question

1 point

How many times the while loop will get executed if a short int is 2 byte wide?

```
#include<stdio.h>
int main()
{
int j=1;
while(j <= 255)
{
printf("%c %d\n", j, j);
j++;
}
return 0;
}
```

Your Answer:

- ☐ Infinite times
- ☐ 254 times
- ☒ 255 times
- ☐ 256 times

6. Question

1 point

What is the output of given program if user enter "xyz" ?

Your test was submitted automatically because you have no more time remaining.

Dismiss

```
{  
float age, AgeInSeconds;  
int value;  
printf("Enter your age:");  
value=scanf("%f", &age);  
if(value==0)  
{  
printf("\nYour age is not valid");  
}  
AgeInSeconds = 365 * 24 * 60 * 60 * age;  
printf("\n You have lived for %f seconds", AgeInSeconds);  
}
```

Your Answer:

- ☐ Compiler error
- ☐ Your age is not valid You have lived for 0.000000 seconds
- ☐ Your age is not valid
- ☒ No output

7. Question

1 point

What will be the output of the given program?

```
#include<stdio.h>  
void main()  
{  
int i=10;
```

Your test was submitted automatically because you have no more time remaining.

Dismiss

```
int i=20;
printf("i=%d", i);
i++;
printf("i=%d", i);
}
printf("i=%d", i);
}
```

Your Answer:

- ☐ 10 10 11 11
- ☒ 10 20 21 21
- ☐ 10 20 21 10
- ☐ 10 20 21 20

8. Question

1 point

What will be the value of i and j after execution of following program?

```
#include<stdio.h>
void main()
{
int i, j;
for(i=0,j=0;i<10,j<20;i++,j++)
{
printf("i=%d %t j=%d", i, j);
}
}
```

Your test was submitted automatically because you have no more time remaining.

Dismiss

☐ 20 20

☐ 10 20

☐ 19 19

9. Question

1 point

What is the output of C Program.?

```
int main()
{
int a=32;
do
{
printf("%d ", a);
a++;
}
while(a <= 30);
return 0;
}
```

Your Answer:

☐ 30

☒ 32

☐ 33

☐ No output

1 point

Your test was submitted automatically because you have no more time remaining.

Dismiss

What will be the output of the program?

```
#include<stdio.h>
int main()
{
int a = 500, b = 100, c;
if(!a >= 400)
b = 300; c = 200;
printf("b = %d c = %d\n", b, c);
return 0;
}
```

Your Answer:

- ☒ b=100 c=200
- ☐ b=300 c=gabrage
- ☐ b=300 c=200
- ☐ b=100 =gabrage

11. Question

1 point

What will be the output of the program?

```
#include<stdio.h>
int main()
{
int x = 3;
float y = 3.0;
if(x == y)
```


Your test was submitted automatically because you have no more time remaining.

Dismiss

```
printf("x and y are not equal");  
return 0;  
}
```

Your Answer:

- ☒ x and y are equal
- ☐ Unpredictable
- ☐ x and y are not equal
- ☐ No output

12. Question

1 point

What will be the output of the given program?

```
#include<stdio.h>  
void main()  
{  
int a=11,b=5;  
if(a=5) b++;  
printf("%d %d", ++a, b++);  
}
```

Your Answer:

- ☐ 12 7
- ☐ 5 6
- ☒ 6 6
- ☐ 6 7

Your test was submitted automatically because you have no more time remaining.

Dismiss

What will be the output of the following code?

```
#include<stdio.h>

void main()

{

    int s=0;

    while(s++<10)

    {

        if(s<4 && s<9)

            continue;

        printf("%d", s);

    }

}
```

Your Answer:

- ☒ 4 5 6 7 8 9 10
- ☐ 1 2 3 4 5 6 7 8 9
- ☐ 1 2 3 10
- ☐ 4 5 6 7 8 9

14. Question

1 point

Find the output of the following program.

Your test was submitted automatically because you have no more time remaining.

Dismiss

```
{
int y=10;
if(y++>9 && y++!=10 && y++>11)
printf("%d", y);
else
printf("%d", y);
}
```

Your Answer:

- ☐ 11
- ☐ 13
- ☒ 12
- ☐ 14

15. Question

1 point

What is the Output of this program?

```
#include<stdio.h>
int main()
{
float c = 5.0;
printf ("Temperature in Fahrenheit is %.2f", (9/5)*c + 32);
return 0;
}
```

Your Answer:

- ☐ Temperature in Fahrenheit is 31.00
- ☒ Temperature in Fahrenheit is 37.00

Your test was submitted automatically because you have no more time remaining.

Dismiss

16. Question

1 point

What will be printed if the following code is executed?

```
void main()
{
    int x=0;
    for( ; ; )
    {
        if( x++ == 4 ) break;
        continue;
    }
    printf("x=%d", x);
}
```

Your Answer:

- ☐ x=0
- ☐ x=5
- ☐ x=4
- ☒ x=1

17. Question

1 point

Determine Output:

```
void main()
```

Your test was submitted automatically because you have no more time remaining.

Dismiss

```
int i=5;

printf("%d%d%d%d%d", i++, i--, ++i, --i, i);

}
```

Your Answer:

- ☐ 45555
- ☐ 54544
- ☐ 55445
- ☐ 54554

18. Question

1 point

What will be the output of following program ?

```
int main()
{
int m=10;
int x=printf("%d ",m);
printf("%d",x);
return 0;
}
```

Your Answer:

- ☒ 10 3
- ☐ 103
- ☐ 10 2
- ☐ 102

Your test was submitted automatically because you have no more time remaining.

Dismiss

What will be the output of following program ?

```
int main()
{
    int x='A';
    printf("%02X",x);
    return 0;
}
```

Your Answer:

- ☐ Error
- ☐ 41
- ☐ 65
- ☐ 97

20. Question

1 point

How many times "Nareshi Technologies" is printed?

```
#include<stdio.h>

int main()
{
    int x;
    for(x=-1; x<=10; x++)
    {
        if(x < 5)
            continue;
        else
            break;
    }
}
```

Your test was submitted automatically because you have no more time remaining.

Dismiss

Your Answer:

- ☐ Infinite times
- ☒ 0 times
- ☐ 10 times
- ☐ 11 times