



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 41

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.


### What is the Output?

```
#include <stdio.h>
int main()
{
    char c[7] = "SURABEE";
    int i;
    for(i=0; i<7; i++)
    {
        printf("%c",c[i]);
    }
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 42

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

### What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8] = "SURABEE";
    printf("%s",c);
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 43

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8];
    scanf("%s",c); /* Entered Value = Surabee */
    printf("%s",c);
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 44

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.


### What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8];
    int i;
    scanf("%s",c); /* Entered Value = Surabee */
    for(i=0; i<7; i++)
    {
        printf("%c",c[i]);
    }
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 45

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8];
    int i;
    scanf("%s",c); /* Entered Value = Surabee */
    i = 0;
    while(c[i] != 0)
    {
        printf("%c",c[i]);
        i = i+1;
    }
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 46

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.


What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8];
    scanf("%s",c); /* Entered Value = Surabee */
    printf("%d",c[7]);
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 47

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

### What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8] = "Surabee";
    char b[8] = "Welcome";

    c[8] = b[8];
    printf("%s",c);
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 48

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8] = "Surabee";
    char b[8] = "Welcome";

    c[0] = b[0];
    printf("%s",c);
}
```





# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 49

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the Output?


```
#include <stdio.h>
int main()
{
    char c[8] = "Surabee";
    char b[8] = "Welcome";

    c = b;
    printf("%s",c);
}
```



# ECEN Academy

[www.ecenacademy.com](http://www.ecenacademy.com)

 - (91) 97908 73099

## C Language Problem – 50

### Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the Output?

```
#include <stdio.h>
int main()
{
    char c[8] = "Surabee";
    char b[8] = "Welcome";
    int i;

    for(i=0; i<8; i++)
    {
        c[i] = b[i];
    }
    printf("%s",c);
}
```