

C-26 \Rightarrow Unformatted Output function is (
<conio.h>

* putchar()

* putch()

* puts()

putchar()

void main

{

char ch;

printf ("Enter a character :");

ch = getch();

// printf ("\\n character is = %c", ch);

getch();

}

// putchar(ch);
putchar('\\n');
putchar('J');

(00)

// putchar(J);
putchar('\\n');

Enter a character : J
Character is : J.

putch()

```
putch(ch);  
putch('\n');  
putch('J');
```

puts()

char ch[20];

```
// printf ("Enter a character");  
→ puts ("Hello world");
```

```
// printf ("Enter a string:");  
// scanf ("%s", &ch);  
→ gets (ch);
```

```
// printf ("ch = %s", ch);  
→ puts (ch); ('\n' is built in puts())
```


↓

```
Enter a string:  
Hello world  
Hello world.  
_
```

```
// puts ('a');
```

CODE 1:

```
1  #include <stdio.h>
2  #include <stdlib.h>
3  #include <conio.h>
4  /* 1 UNFORMATTED OUTPUT FUNCTION */
5  int main()
6  {
7      char a;
8      puts("Enter the character:");
9      a=getchar();
10     puts("Entered Character is:");
11     putchar(a);
12 }
13
```

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```
Enter the character:
A
Entered Character is:
A
Process returned 0 (0x0)   execution time : 2.266 s
Press any key to continue.
```

CODE 2:

```
1  #include <stdio.h>
2  #include <stdlib.h>
3  /* 2 UNFORMATTED OUTPUT FUNCTION */
4  int main()
5  {
6  char a;
7  printf("Enter the character:\n");
8  a=getch();
9  printf("Entered character is:");
10 putch(a);
11 }
12
```

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```
Enter the character:
Entered character is:A
Process returned 0 (0x0)   execution time : 2.125 s
Press any key to continue.
```

CODE 3:

CODE 4:

```
1  #include <stdio.h>
2  #include <stdlib.h>
3  #include <conio.h>
4  /* 3 UNFORMATTED OUTPUT FUNCTION */
5  int main()
6  {
7      char a;
8      printf("Enter the character:\n");
9      a=getche();
10     printf("\nEntered character is:");
11     putchar(a);
12     //putch('J');
13 }
14
```


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```
Enter the character:
A
Entered character is:A
Process returned 0 (0x0)   execution time : 1.204 s
Press any key to continue.

```

CODE 5:

```
1  #include <stdio.h>
2  #include <stdlib.h>
3  #include <conio.h>
4  /* 3 UNFORMATTED OUTPUT FUNCTION */
5  int main()
6  {
7      char a;
8      printf("Enter the character:\n");
9      a=getche();
10     printf("\nEntered character is:");
11     putchar(a);
12     putchar('\n'); //new line is not built in
13     putchar('J');
14 }
15
```

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Enter the character:

A

Entered character is:A


J

Process returned 0 (0x0) execution time : 1.703 s

Press any key to continue.

CODE 6:

```
1  #include <stdio.h>
2  #include <stdlib.h>
3  #include <conio.h>
4  /* 4 UNFORMATTED OUTPUT FUNCTION */
5  int main()
6  {
7      char string[20];
8      printf("Enter the String of Characters:\n");
9      gets(string);
10     //puts('a'); Error
11     puts("Entered string is:");
12     //puts() by default gives new line
13     puts(string);
14
15 }
16
```

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Enter the String of Characters:

Hello World

Entered string is:


Hello World

Process returned 0 (0x0) execution time : 6.381 s

Press any key to continue.

CODE 7:

```
1  #include <stdio.h>
2  #include <stdlib.h>
3  #include <conio.h>
4  /* 4 UNFORMATTED OUTPUT FUNCTION */
5  int main()
6  {
7      char string[20];
8      printf("Enter the String of Characters:\n");
9      gets(string);
10     //puts('a'); Error
11     puts("a"); //Correct
12     puts("Entered string is:");
13     //puts() by default gives new line
14     puts(string);
15
16 }
17
```

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Enter the String of Characters:

A

a

Entered string is:

A

Process returned 0 (0x0) execution time : 2.312 s

Press any key to continue.