C-26 => Unformatted Output function is (

<conio.h>

* putchar()
* putch()
* puts()

putchar()

```
void main
{
 char ch;
 printf("Enter a Character :");
    ch = getchar();
// printf("\n Character in = %c", ch);
    getch();
}
```

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

(or)

```
// 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:

```c
#include <stdio.h>
#include <stdlib.h>
#include <conio.h>
/* 1 UNFORMATTED OUTPUT FUNCTION */
int main()
{
    char a;
    puts("Enter the character:");
    a=getchar();
    puts("Entered Character is:");
    putchar(a);
}
```

```
"D:\1. COMPUTER NOTEBOOK\C LANGUAGE\C PROGRAMS\PART 5_Jennys Lectures\
Enter the character:
A
Entered Character is:
A
Process returned 0 (0x0)   execution time : 2.266 s
Press any key to continue.
```

CODE 2:

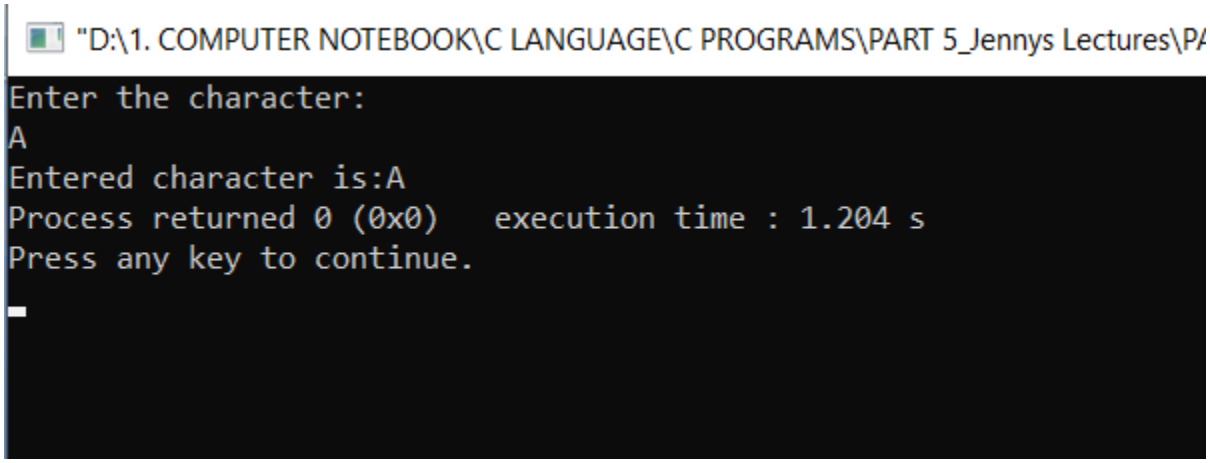
```c
#include <stdio.h>
#include <stdlib.h>
/* 2 UNFORMATTED OUTPUT FUNCTION */
int main()
{
char a;
printf("Enter the character:\n");
a=getch();
printf("Entered character is:");
putch(a);
}

```

```
"D:\1. COMPUTER NOTEBOOK\C LANGUAGE\C PROGRAMS\PART 5_Jennys Lectures\PAR
Enter the character:
Entered character is:A
Process returned 0 (0x0)   execution time : 2.125 s
Press any key to continue.
```

CODE 3:

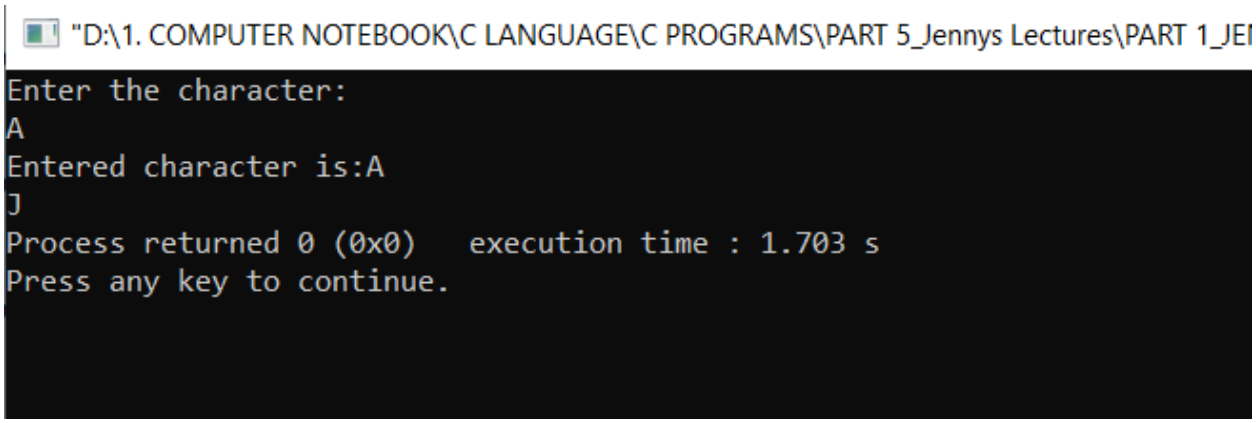
CODE 4:

```c
#include <stdio.h>
#include <stdlib.h>
#include <conio.h>
/* 3 UNFORMATTED OUTPUT FUNCTION */
int main()
{
char a;
printf("Enter the character:\n");
a=getche();
printf("\nEntered character is:");
putch(a);
//putch('J');
}
```



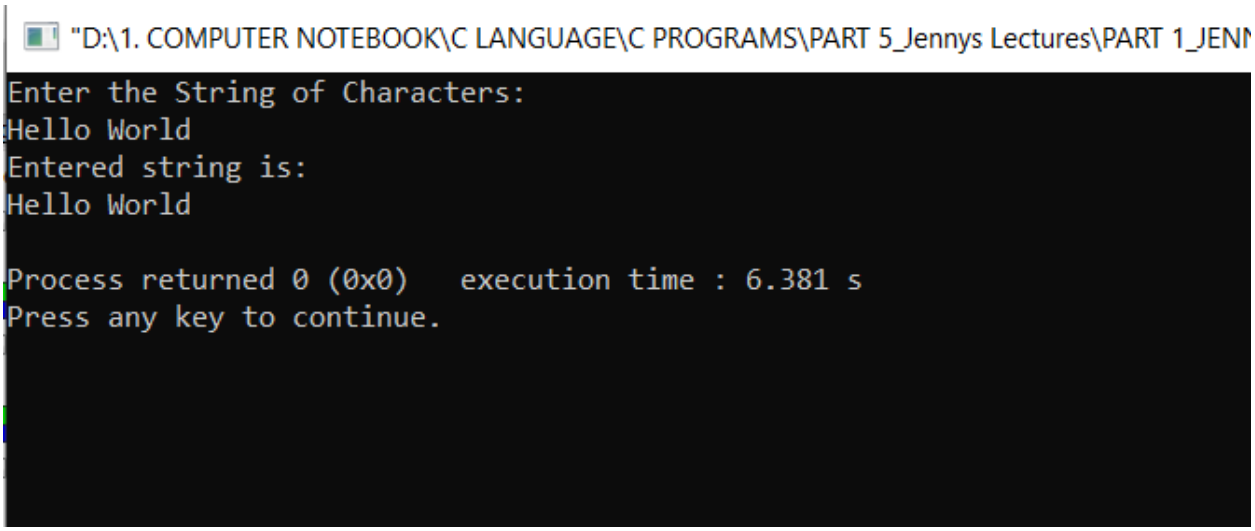
CODE 5:

```c
#include <stdio.h>
#include <stdlib.h>
#include <conio.h>
/* 3 UNFORMATTED OUTPUT FUNCTION */
int main()
{
char a;
printf("Enter the character:\n");
a=getche();
printf("\nEntered character is:");
putch(a);
putch('\n'); //new line is not built in
putch('J');
}
```



CODE 6:

```c
#include <stdio.h>
#include <stdlib.h>
#include <conio.h>
/* 4 UNFORMATTED OUTPUT FUNCTION */
int main()
{
char string[20];
printf("Enter the String of Characters:\n");
gets(string);
//puts('a'); Error
puts("Entered string is:");
//puts() by default gives new line
puts(string);

}

```



CODE 7:

```c
#include <stdio.h>
#include <stdlib.h>
#include <conio.h>
/* 4 UNFORMATTED OUTPUT FUNCTION */
int main()
{
char string[20];
printf("Enter the String of Characters:\n");
gets(string);
//puts('a'); Error
puts("a"); //Correct
puts("Entered string is:");
//puts() by default gives new line
puts(string);

}

```