5.C programe Data type

#include <stdio.h>

int main() {

char ch;

printf("Enter a value: ");

scanf("%c", &ch);

if (ch >= '0' && ch <= '9')

printf("INT\n");

else if (ch == '.' )

printf("FLOAT\n");

else

printf("CHAR\n");

return 0;

}

**Out put:**

Enter a value: 17

INT

=== Code Execution Successful ===