// Online C compiler to run C program online

#include <stdio.h>

int main(){

float pi=3.14;

int age=23;

char x='a';

char name[]="Ajeet kumar";

int rollno=15;

int number=1235;

printf("hello world\n");

printf("int %d\n",age);

printf("float %.2f\n",pi);

printf("char %c\n",x);

printf("name= %s\n",name);

printf("octal= %o\n",rollno);

printf("hexadecimal=%x\n",rollno);

printf("number =%6d\n",number);

printf("Pi %6f\n",pi);

printf("Pi %25f\n",pi);

printf("Pi %6.1f\n",pi);

// printf("\nsize of char %u",sizeof(char));

return 0;

}