Que 1: Write a program to print ASCII value of entered character.

```
#include <stdio.h>
int main()
{
   char c;

printf ("Enter a character: ");
   scanf("%c", &c);

printf ("The ASCII value of %c is %d\n", c, c);
   return 0;
}
```

Que 2: Write a program to check entered number is a positive or negative or zero by using if statement.

```
#include<stdio.h>
int main()
{
    int n;
    printf("enter no.");
    scanf("%d",&n);
    if(n>0)
    printf("enter the number is positive");
    if(n<0)
    printf("enter the number is negative");
    if(n==0)
    printf("enter the number is zero");
}</pre>
```

Que 3:Write a program to check entered number is even or odd by using if else statement.

```
#include<stdio.h>
int main() {
  int a;

printf("Enter an integer:");
  scanf("%d", &a);

if (a%2 == 0) {
  printf("%d is even", a);
  }
  else {
    printf("%d is odd", a);
  }
```

Que 4: Write a program two check enter character is vowel or not.

```
#include<stdio.h>
int main()
{
    char ch;
    printf("enter the character:");
    scanf("%d",&ch);
    if
        (ch=='a'||ch=='e'||ch=='i'||ch=='o'||ch=='u')
        printf("the character is vowel");
    else{
        printf("the character is consunant");
    }
}
```

Que 5: Write a program to print max number between two entered no. by using if else.

```
#include <stdio.h>
int main() {
int a, b;
  printf("Enter first number: ");
  scanf("%d", &a);
  printf("Enter second number: ");
  scanf("%d", &b);
 if(a > b) {
    printf("%d is the maximum number", a);
 else {
     printf("%d is the maximum number", b);
  }
```