

14/10/24

Ex: 3.

AIM: To determine eligibility for admission based on the marks.

Algorithm:

Step-1 = Start

Step-2: Declare a, b, c

Step-3: Print (Marks)

Step-4: Use Scanner

Step-5: Total the Marks

Step-6: If (Total \geq 190)

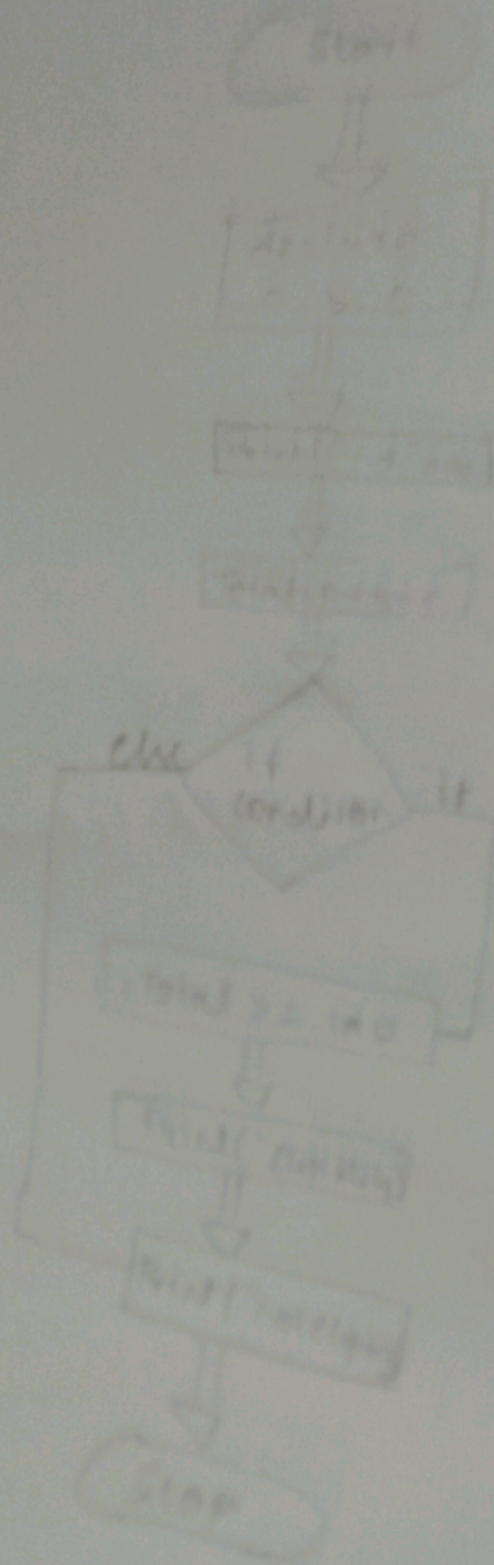
Print("Eligibility")

Step-7: else

Print("Not Eligibility")

Step-8: Stop

Figure 1.1: Example



Program

```
#include <stdio.h>
```

```
void main()
```

```
{
```

```
    int a, b, c, d;
```

```
    printf("Enter the Marks: %d %d %d",
```

```
           scanf("%d %d %d", &a, &b, &c)
```

```
    Total = a + b + c
```

```
    d = a + b;
```

```
    if (a >= 190)
```

```
    {
```

```
        printf("Eligibility")
```

```
    } else
```

```
    {
```

```
        printf("Not Eligibility")
```

```
    }
```

```
}
```