15/9/20

1) College Admission

```c
#include <stdio.h>
struct stud
{
    int id,a,m;
}s;

int main()
{
    printf("Enter student ID: ");
    scanf("%d", &s.id);
    printf("\n Enter Age: ");
    scanf("%d", &s.a);
    printf("\n Enter Marks (0-100): ");
    scanf("%d", &s.m);
    if (s.a>20 && (s.m>=0 && s.m<=100))
    {
        printf("\n Student data Eligible.");
        if (s.m >=65)
            printf("\n Student is admitted. Congrats!");
        else
            printf("\n Student not admitted since mark is not
                    greater than 64");
    }
    else
        printf("\n Student data not Eligible!");

    return 0;
}
```

```
×        Terminal                              ⧉

Enter Student ID:1

Enter Age:24

Enter Marks(0-100):83

Student data Eligible.
Student is admitted.Congrats!
Process finished.
```

```
× Terminal                               ⎘

Enter Student ID:2

Enter Age:29

Enter Marks(0-100):60

Student data Eligible.
Student not admitted since mark is not greate
Process finished.
```

```
Enter Student ID:3

Enter Age:20

Enter Marks(0-100):98

Student data not Eligible!
Process finished.
```

```
✕    Terminal                              ⧉

Enter Student ID:4

Enter Age:21

Enter Marks(0-100):65

Student data Eligible.
Student is admitted.Congrats!
Process finished.
```

```
×   Terminal                    ⧉

Enter Student ID:5

Enter Age:15

Enter Marks(0-100):50

Student data not Eligible!
Process finished.
```