

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

```
int main()
```

```
{
```

```
    struct student {
```

```
        int roll_no, fees, result;
```

```
        char name[20], sec[20], dep[20];
```

```
    } s1, s2;
```

```
    printf("\n Enter the details of the first student\n");
```

```
    printf("Enter the roll_no:");
```

```
    scanf("%d", &s1.roll_no);
```

```
    printf("\n Enter the name: ");
```

```
    scanf("%s", &s1.name);
```

```
    printf("\n Enter the section: ");
```

```
    scanf("%s", &s1.sec);
```

```
    printf("\n Enter the department: ");
```

```
    scanf("%s", &s1.dep);
```

```
    printf("\n Enter the total marks: ");
```

```
    scanf("%d", &s1.result);
```

```
    printf("\n Enter the fees: ");
```

```
    scanf("%d", &s1.fees);
```

```
    printf("\n Enter the details of the second student\n");
```

```
    printf("Enter the roll_no: ");
```

```
    scanf("%d", &s2.roll_no);
```

```
    printf("\n Enter the name: ");
```

```
    scanf("%s", &s2.name);
```

```
    printf("\n Enter the section: ");
```

```
    scanf("%s", &s2.sec);
```

```
    printf("\n Enter the department: ");
```

```
    scanf("%s", &s2.dep);
```

```
    printf("\n Enter the total marks: ");
```

```
    scanf("%d", &s2.fees);
```

```
if (s1.result > s2.result) {  
    printf ("In The student with highest marks is '%s'", s1.name);  
    printf ("In Roll no. = %d In Section = %s In Department = %s In  
        Total marks = %d In fee = %d", s1.roll-no, s1.sec,  
        s1.dep, s1.result, s1.fees);  
}  
else {  
    printf ("In The student with highest marks is '%s'", s2.name);  
    printf ("In Roll no = %d In Section = %s In Department = %s In To  
        tal marks = %d In fee = %d", s2.roll-no, s2.sec, s2.dep,  
        s2.result, s2.fees);  
}  
return 0;  
}
```