

Question:

Define a structure Student with following members:

Student :

int roll

float marks

Create a pointer to this structure and dynamically allocate a memory for this structure. Take input to the members of the structure by using the pointer and display the details.

Answer:

```
#include <bits/stdc++.h>

using namespace std;

//student structure
struct student{
    int roll_no;
    float marks;
};

int main() {
    struct student *deek=new student;
    cout<<"Deekshant can you plz enter your roll no. "<<endl;
    cin>> deek->roll_no;
    cout<<"Deekshant can you plz enter your marks "<<endl;
    cin>> deek->marks;

    cout<<"roll no-"<<deek->roll_no<<endl;
    cout<<"marks-"<<deek->marks<<endl;
}
```