2.1.

```c
#include <stdio.h>
struct student {
    int id;
    int marks;
    int age;
};

int main()
{
    int i, n;
    printf("Enter number of students");
    scanf("%d", &n);
    struct student stud[30];
    printf("Enter id, age and marks");
    for(i=0; i<n; i++)
    {
        printf("\n Enter %d record : \n", i+1);
        printf("Enter id : \n");
        scanf("%d", &stud[i].id);
        printf("Enter age : \n");
        scanf("%d", &stud[i].age);
        printf("Enter marks, range 0-100");
        scanf("%d", &stud[i].marks);
        if(stud.age >=20 && stud.marks >64)
        printf("\nstudent %d is qualified for seeking admission", stud[i].id);
    }
    for(i=0; i<n; i++)
    printf("The students qualified are");
}
```

```c
5
    if (studWage[i] > 20 && studMark[i] > 84)
        printf("%d", studid[i]);
    }
    return 0;
}
```

```c
#include<stdio.h>
struct student{
int id;
int marks;
int age;
};
int main()
{
int i,n;
printf("enter numbet if students");
scanf("%d",&n);
struct student stud[10];
printf("enter id,age,marks");
for(i=0;i<n;i++)
{
printf("enter %d record",i);
printf("enter id:\n");
scanf("%d",&stud[i].id);
printf("enter age:\n");
scanf("%d",&stud[i].age);
printf("enter marks in range 0 to
100:\n");
```

iagnostics   Analysis   Output ⌄ ⌨

Navigator   Editor

```c
13 printf("enter id,age,marks");
14 for(i=0;i<n;i++)
15 {
16 printf("enter %d record",i);
17 printf("enter id:\n");
18 scanf("%d",&stud[i].id);
19 printf("enter age:\n");
20 scanf("%d",&stud[i].age);
21 printf("enter marks in range 0 to
   100:\n");
22 scanf("%d",&stud[i].marks);
23 if(stud[i].age>20 && stud[i].marks>64)
24 printf("student is qualified for
   seeking admission");
25 }
26 for(i=0;i<n;i++)
27 {
28 if(stud[i].age>20&&stud[i].marks>64)
29 printf("%d",stud[i].id);
30 }
31 return 0;
32 }
```

```
enter number of students2
enter id,age,marksenter 0 record
enter id:
45
enter age:
33
enter marks in range 0 to 100:
57
enter 1 record
enter id:
56
enter age:
24
enter marks in range 0 to 100:
78
student is qualified for seeking admission
56
```