

- ② WAP for University who wants to automate admission process,  
 A student is identified by student id, age, marks in qualifying exam  
 Data valid if ① Age > 20 and Marks between 0 to 100  
 student qualify for admission when ① Age & marks are valid  
 ② Marks > 65

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

```
struct student {
```

```
    int age;
```

```
    int id;
```

```
    int marks;
```

```
};
```

```
void accept_input ( struct student s1)
```

```
{
```

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

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

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

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

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

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

```
}
```

```
int main() {
```

```
    struct student s[size];
```

```
    int no. of student;
```

```
    printf("Please enter no. of student \n");
```

```
    scanf("%d", &no. of students);
```

```
    accept_input(s[i]);
```

```
    for(i=0; i<no. of student; i++){
```

```
        if (s[i].age > 20 && 0 <= s[i].marks <= 100) {
```

```
printf("Data is Valid \n");
```

```
}
```

```
else {
```

```
printf("Invalid \n");
```

```
}
```

```
}
```

```
for(i=0; i<no-1; i++) {
```

```
if (S[i].marks >= 65) {
```

```
printf("qualified for admission \n");
```

```
}
```

```
else {
```

```
printf("not qualified \n");
```

```
}
```

```
}
```

```
}
```