



Subject:- ICT

Grade :- 11

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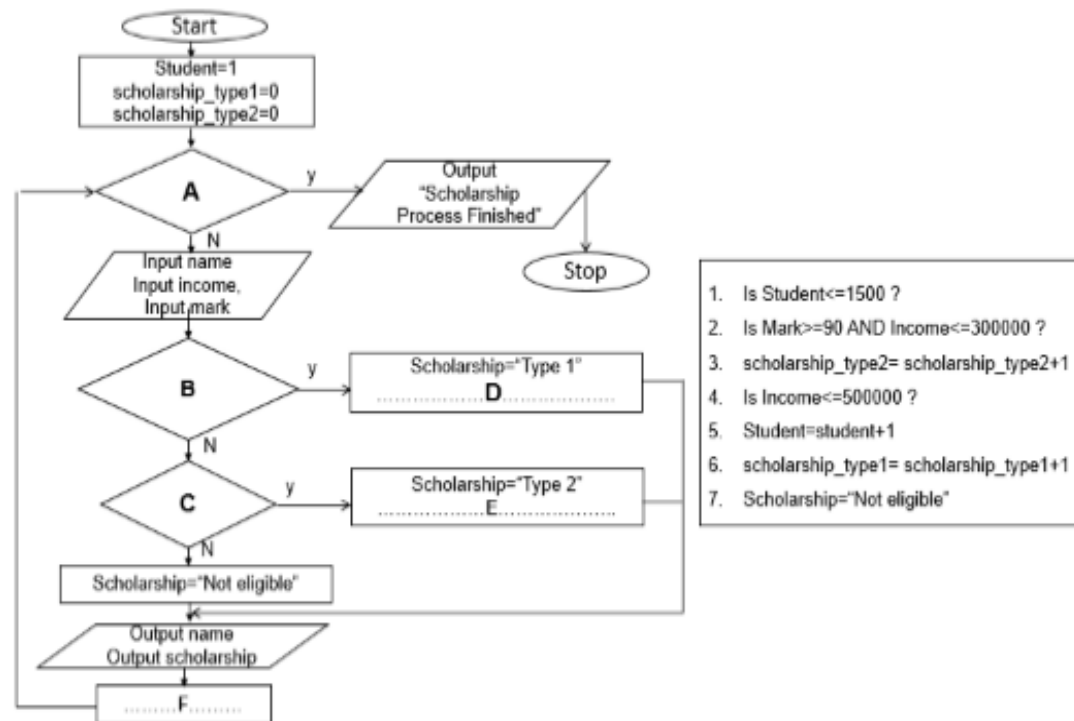
## Revision

(1). Following flowchart is for a university which has 1500 students to check the eligibility of students for scholarship program. Scholarships will be allocated based on student's annual family income and their marks. If students score is higher than 90 or equal, scholarship type-1 will be allocated without considering their family income. For others, family income should be considered as follows.

If it is less than 300000 the scholarship will be type one and other students with annual income greater than 500000 will not be eligible. Other students will be type 2 scholarship.

Fill in the blanks of the flowchart using given answers in the box.

Select the correct term to fill in the blanks and write the letter with the relevant number.



(2).Following is a pseudocode for an institute to display their students' class date according to marks of students. The pseudocode for the above situation is given below.

Write the output of the following pseudocode according to its given data.

```
List_name=["Shaan","Oneli","Ruwen","Romes","Kushan"]
```

```
List_Mark =[75,45, 76, 59, 36]
```

```
for i = 0 to 4 step 1 do
```

```
    if (List_Mark [i]>=50)then
```

```
        date="Monday"
```

```
    else
```

```
        date="Wednesday"
```

```
    endif
```

```
    Print(List_name[i])
```

```
    Print(List_mark[i])
```

```
endfor
```

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