Q3/ legal age of marraige in Pakistan

FlowChart:
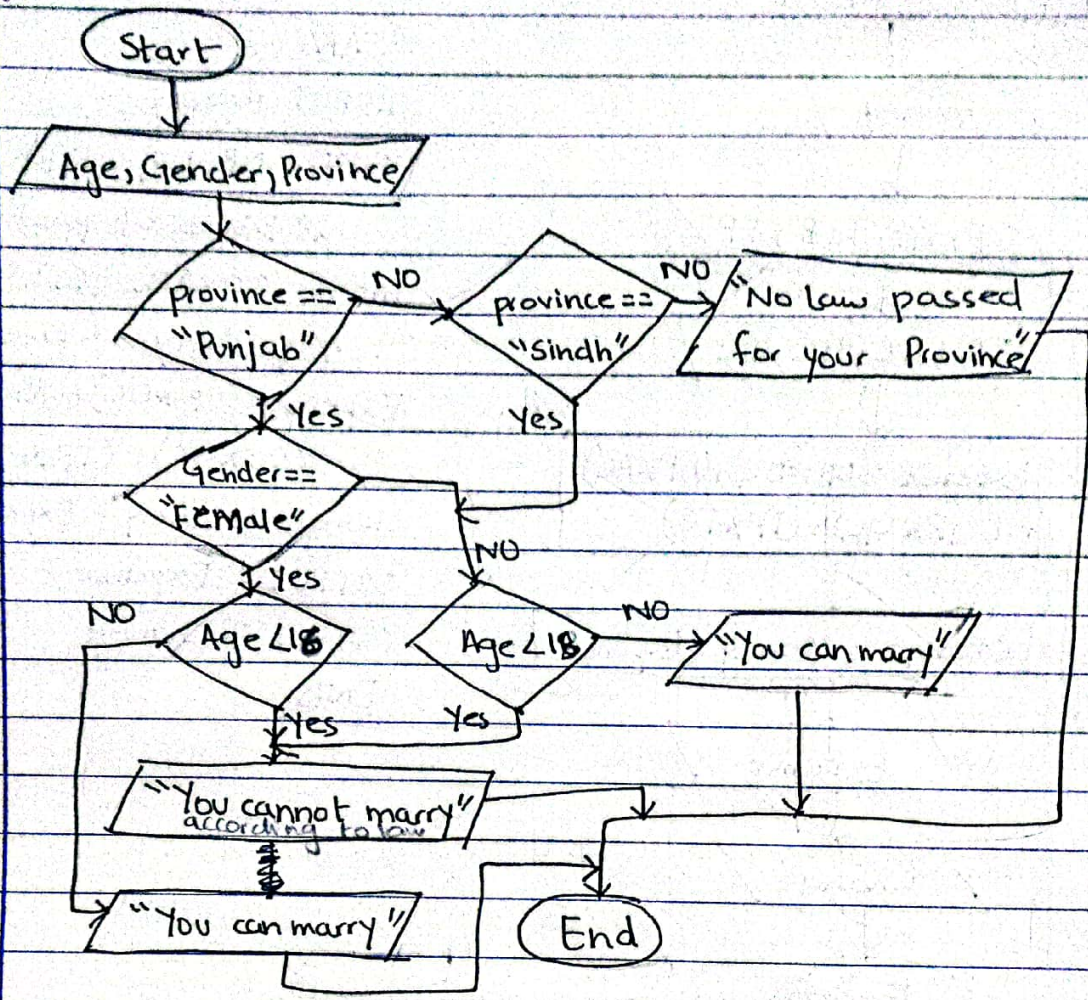
IPO Chart:

INPUT	PROCESSING	OUTPUT
Age, Gender, Province	1. Check is the province is Sindh or Punjab.	It tells that what is a legal age to marry
	2. If province is Sindh then check that Age is less than 18, if yes then it is not a legal age to marry	
	3. for Punjab is Gender is male and age is less than 18, he cannot marry	
	4. Else if Gender is female and age is less than 16, she cannot marry.	
	5. Other wise the user can marry	

Q3 Pseudo Code

```
START
INPUT Age, Gender, Province
IF Province == "Punjab" Then
        IF Gender == "Male" Then
              IF Age < 18 Then
                    Print " You cannot marry according to law"
              Else
                    Print " You are allowed to get married"
                    Endif
        Else
              IF Age < 16 Then
                    Print " You cannot marry according to law"
              Else
                    Print " You are allowed to get married"
              Endif
Else IF Province == "Sindh"
        IF Age < 18
              Print " You can not marry according to law"
        Else
              Print " You can get married"
        Endif
Else
        Print " Enter valid data"
Endif
End
```