

Problem 38 Legal age of marriage in Pakistan-

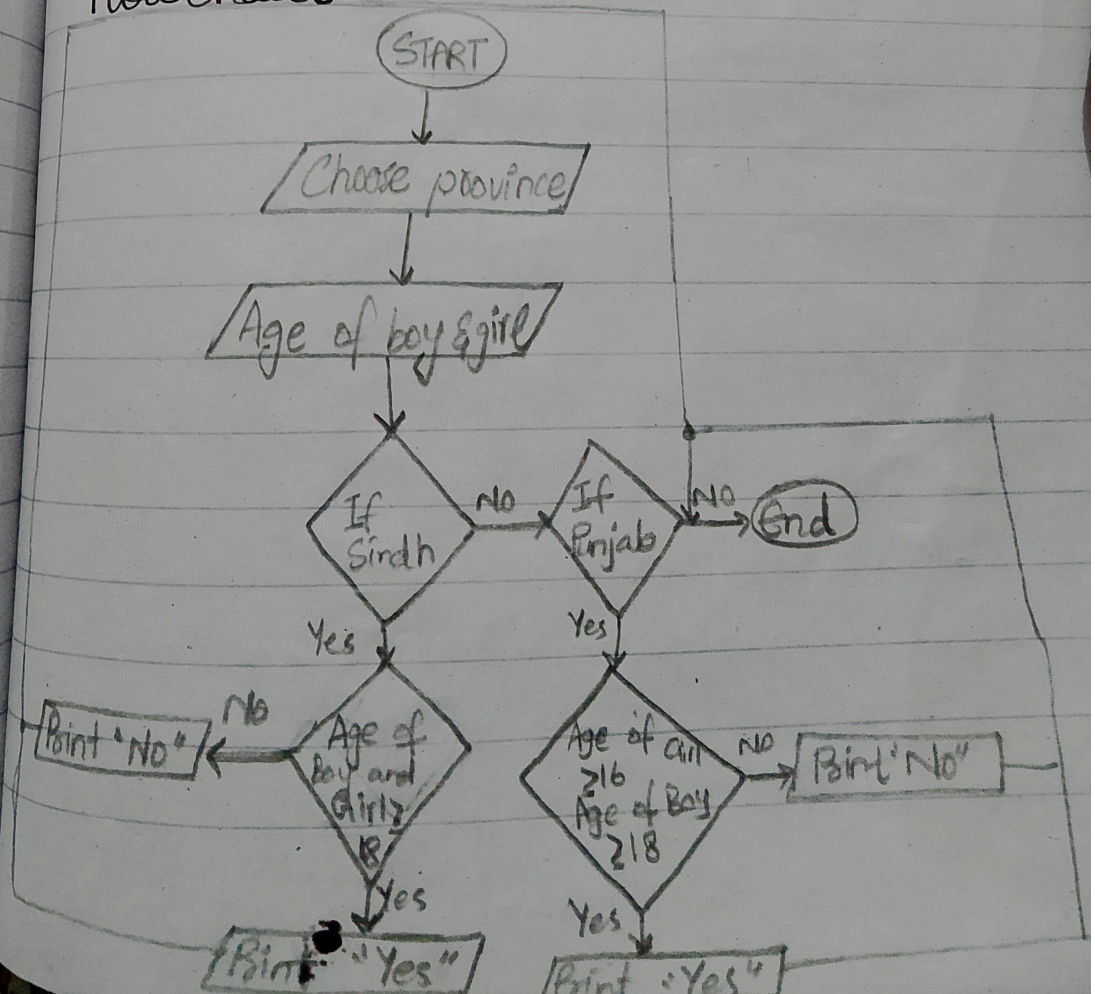
IPO Chart-

Input
1. Name of province,
Sindh or Punjab.
2. Enter Age of
boy and age of
girl-

Processing
1. Enter any one province.
2. Enter age of boy and girl.
3. In Sindh, if $(B \geq 18 \ \& \ G \geq 18)$
print "Yes".
Else print "No".
4. In Punjab, if $(B \geq 18 \ \& \ G \geq 16)$
print "Yes".
Else print "No".

Output -
Is he or she
eligible for
marriage or
not-

Flowchart



Pseudocode

Step 1: Start.

Step 2: Read variables Sindh, Punjab, Age of boy, Age of Girl.

Step 3: Declare variables Sindh, Punjab, Age of boy, Age of Girl.

Step 4: If (Sindh)

 If Else (Age of boy and girl ≥ 18)

 Print (Eligible)

 Else

 Print (Not eligible)

Step 5: If (Punjab)

 If Else (Age of girl ≥ 16 and age of boy ≥ 18)

 Print (Eligible).

 Else

 Print (Not eligible)

Step 6: End.

Input
Name
Sindh
Punjab
Age of boy
Age of girl