Question no. 3:

IPO

Input	Processing	Output
Age of Boy Age of Girl Province	first check province if its sindh then it is necessary that the age of boy and girl is equal to or greater than 18 to legally marry else tey cannot same goes for province punjab but here the age of girl should be greater then or equal to 16	Can legally marry Can not legally marry

Flow chart:
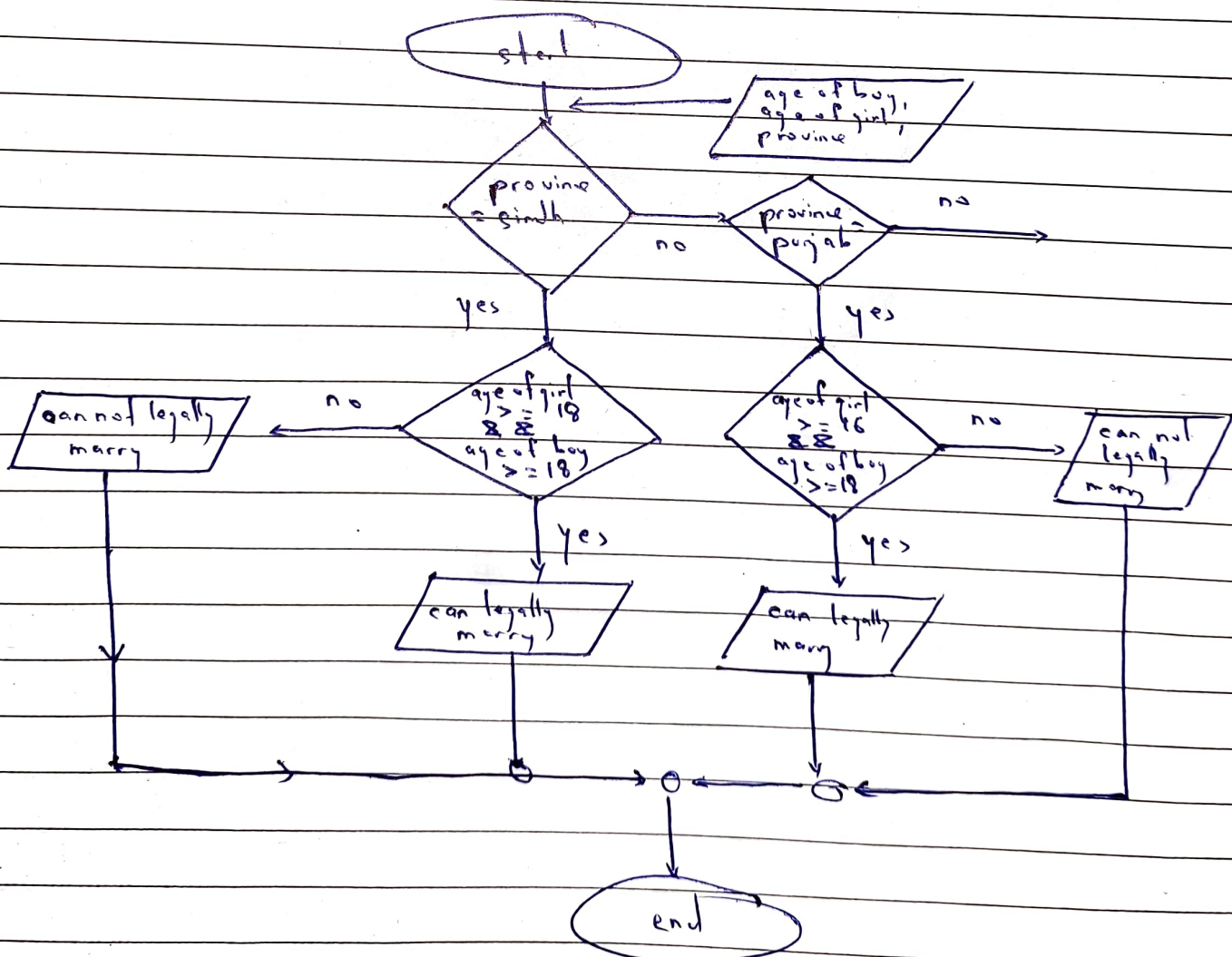
```
Start
Input "————→ (age of boy, age of girl, province)
if (province = sindh) then
if (age of girl ≥ 18 and age of boy ≥ 18) then
print "can legally marry".
else
print "can not legally marry"
end if
else if (province = punjab) then
if (age of girl ≥ 16 and age of boy ≥ 18) then
print "can legally marry"
else
print "can not legally marry"
end if
end if
End
```

(Q₃)