## PAC CHART:

GIVEN DATA:  ❖ Age  ❖ Eyesight Test result  ❖ Written test result  ❖ Driving test result  ❖ Medical fitness certificate only for (age>60)	REQUIRED RESULTS:      Eligibility For driving License
PROCESSING:  ❖ Enter age  ❖ Verify age if it is 18 or above then  ❖ Ask for eyesight test results if age is verified  ❖ If eyesight is passed then ask for written test  ❖ If written test is passed then ask for driving test  ❖ If driving test is passed then  ❖ Ask for medical fitness certificate if age is 60 above  ❖ Other wise display eligible  ❖ If have certificate then eligible  ❖ Other wise Not eligible  ❖ END	ALTERNATIVE SOLUTION:  We can use nested if and separate sequence wise if.

## **IPO CHART:**

INPUT	PROCESS	OUTPUT
<ul> <li>Age</li> <li>Eyesight Test result</li> <li>Written test result</li> <li>Driving test result</li> <li>Medical fitness certificate only for (age&gt;60)</li> </ul>	<ul> <li>Enter Age</li> <li>Check age is above 18 or not</li> <li>Check Eyesight test result is passed or not</li> <li>Check written test is passed or not</li> <li>Check driving test is passed or not</li> <li>If age is above 60 then check have medical fitness certificate or not</li> <li>Print the eligibility after verification</li> </ul>	❖ Eligibility for a driving license

