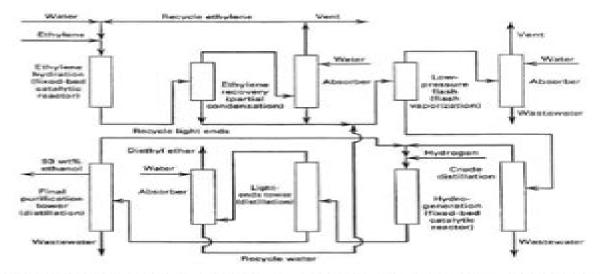
#### Exercise 1.1

Subject: Separation operations in an ethanol process.

Given: Flow sheet for the process.

Find: Operation in each block of the process

Analysis: The flow sheet is as follows:



Starting from the left side of the top row, number the equipment blocks 1-5. On the next row, number them from right to left as 6-10.

- The feed to the reactor contains ethylene, propylene, and water. The very incomplete reaction effluent of gas contains, in addition:ethyl alcohol, diethyl ether, acetaldehyde, and isopropyl alcohol.
- Most of the chemicals, except most of the ethylene, are condensed and sent to item 4. The remaining gas is sent to 3.
- The ethylene is recovered from the small quantity of other chemicals in the absorber. Most of the ethylene is recycled to 1. The water and other chemicals are sent to 4.
- Remaining ethylene is flashed off and sent to 5. The liquid contains most of the hydrocarbons and is sent to 6.

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