

# Scribe by Pathik A Solanki

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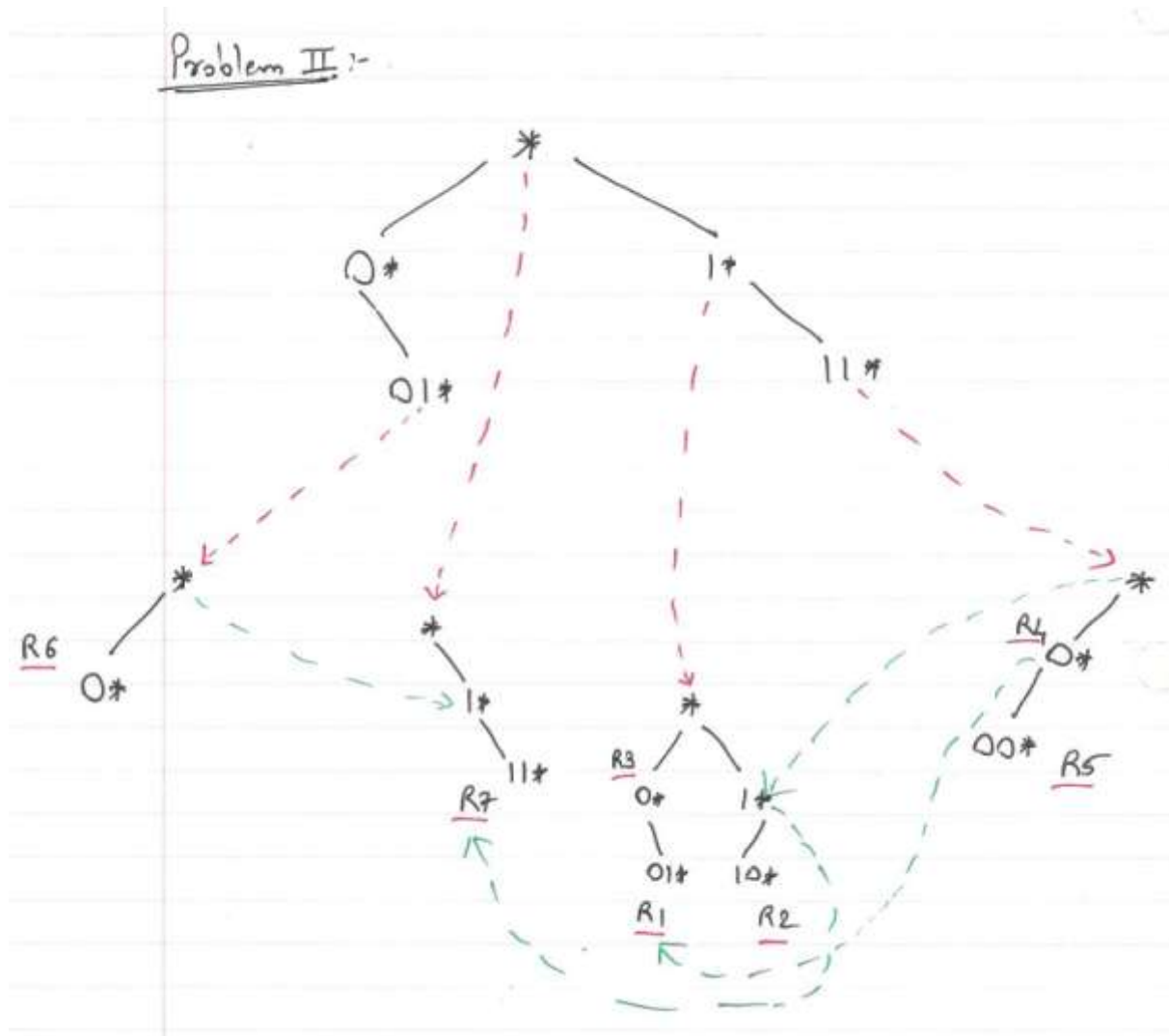
Problem I:

1. Answer=8 ns  
i.e  $(40 * 8) \text{bits} / 40 \text{Gbps}$
2. (c)  $2\text{-}\sqrt{2}$

Explanation given in previous lectures

3. (e) None of the above  
20 nodes is actual answer

Problem II.



Problem III.

6 different equivalent cross products

Problem IV.

