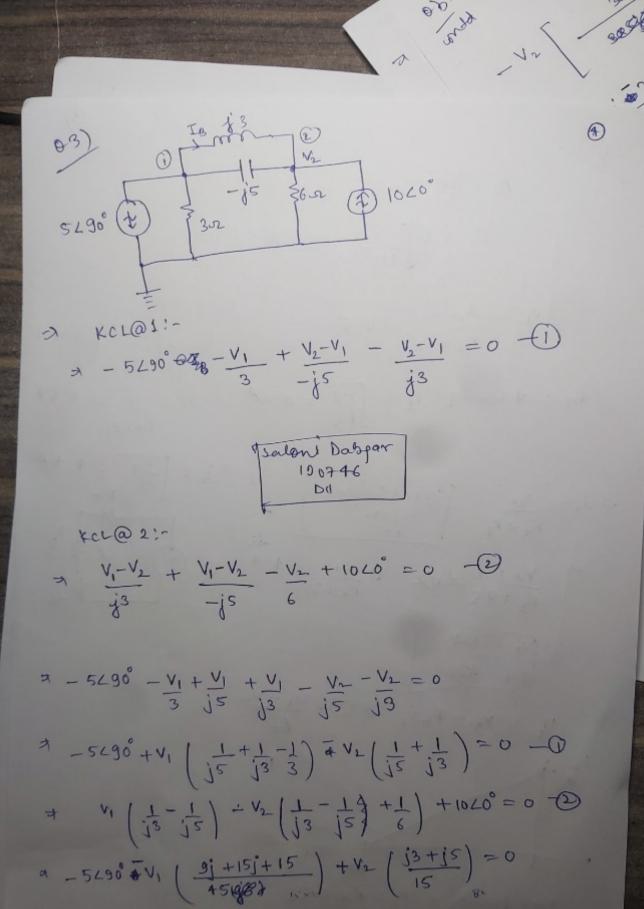
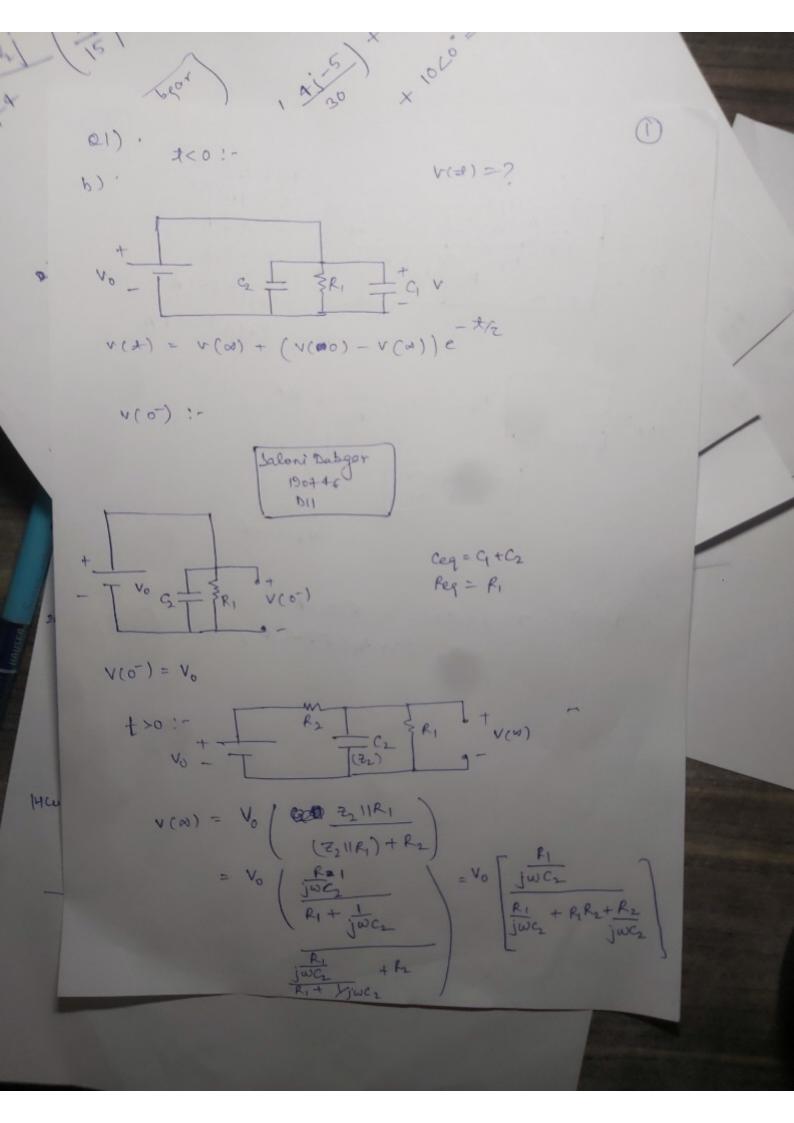
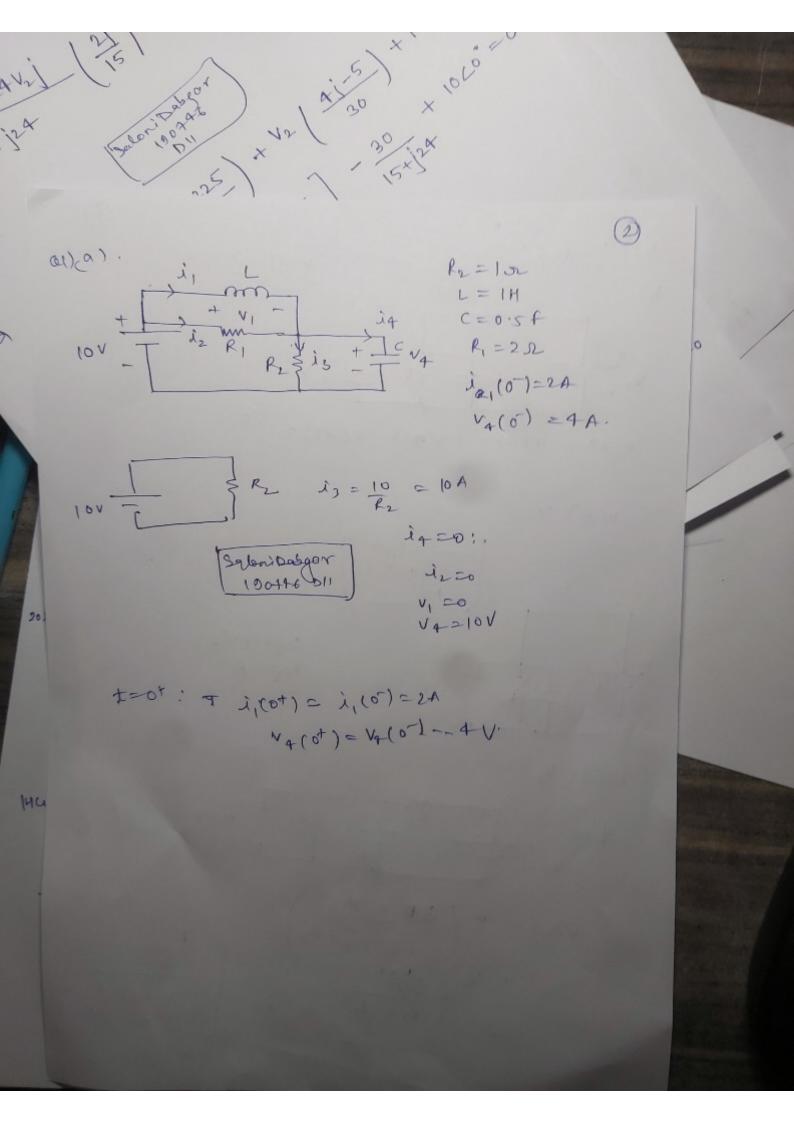
$$R_{L} = | \frac{\partial L}{\partial L} | \frac{\partial$$



7 - 45x5690 - V1 (15+j24) + V2 (2+j) =0

-45x5690°+ V2(24j)





$$= \frac{225j + 10}{15 + j24} = 0$$

$$= \frac{20j - 18j - 15}{15 + j24} + 1020^{\circ} = 0$$

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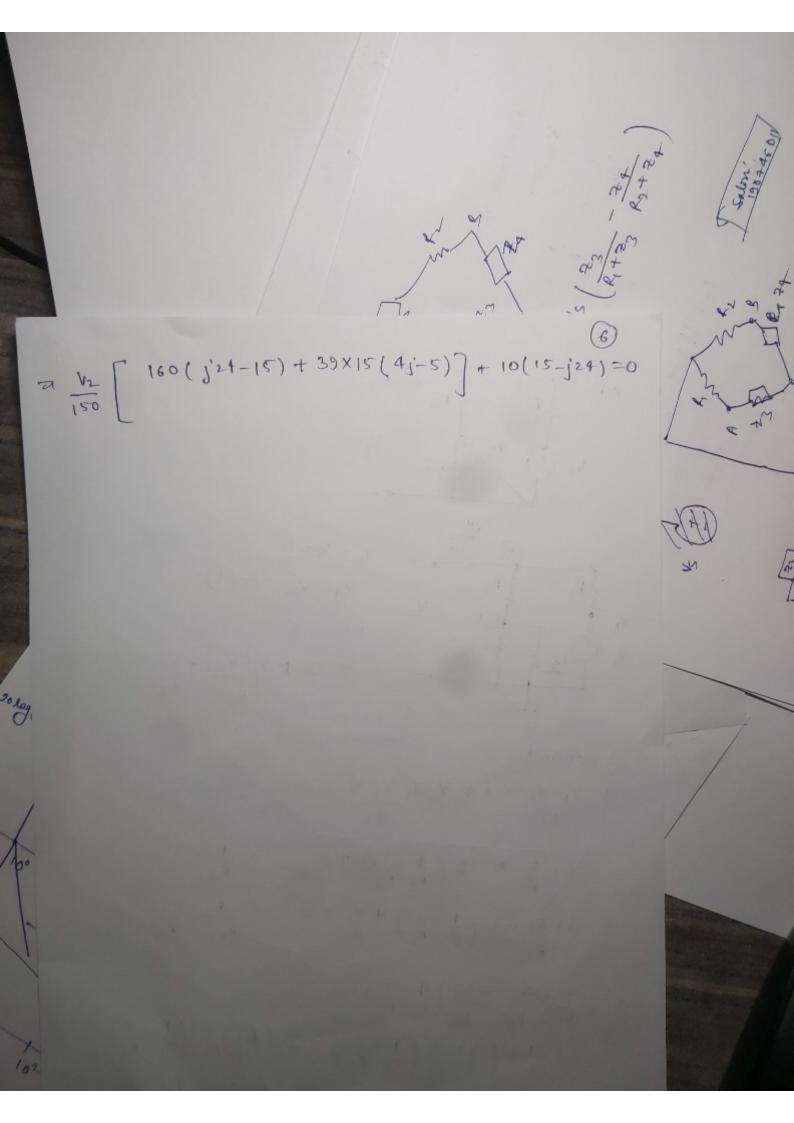
$$= \frac{20j - 15j - 15j - 1020^{\circ} = 0$$

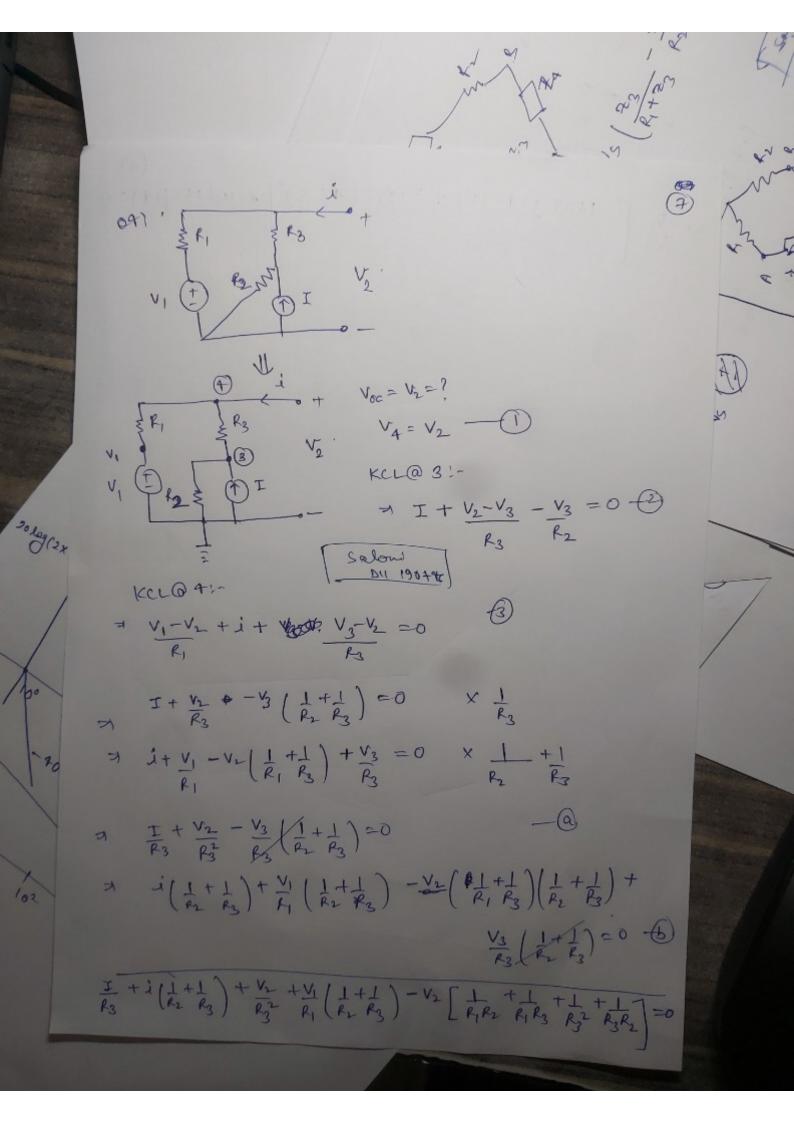
$$= \frac{20j - 15j - 15j - 1020^{\circ} = 0$$

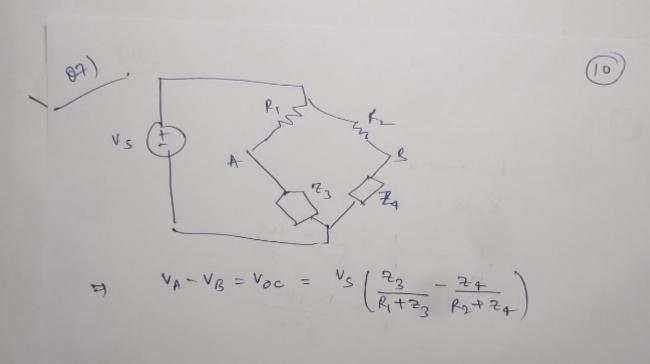
$$= \frac{20j - 15j - 1020^{\circ} = 0$$

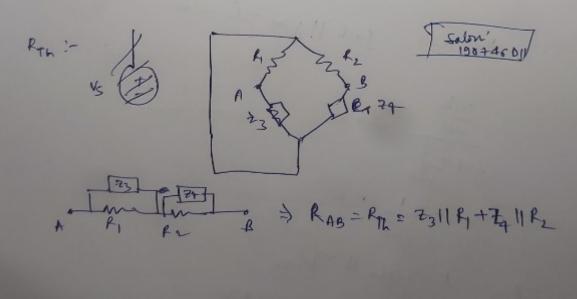
$$= \frac{20j$$

The same









V= Ifn 3 7.

101

11

For max V:

Duas.

MAXVEY JUL 11 2 WC.

JUL- JOD Saleri JUL- JOD JUL- JOD

7 2500 = 1 = W

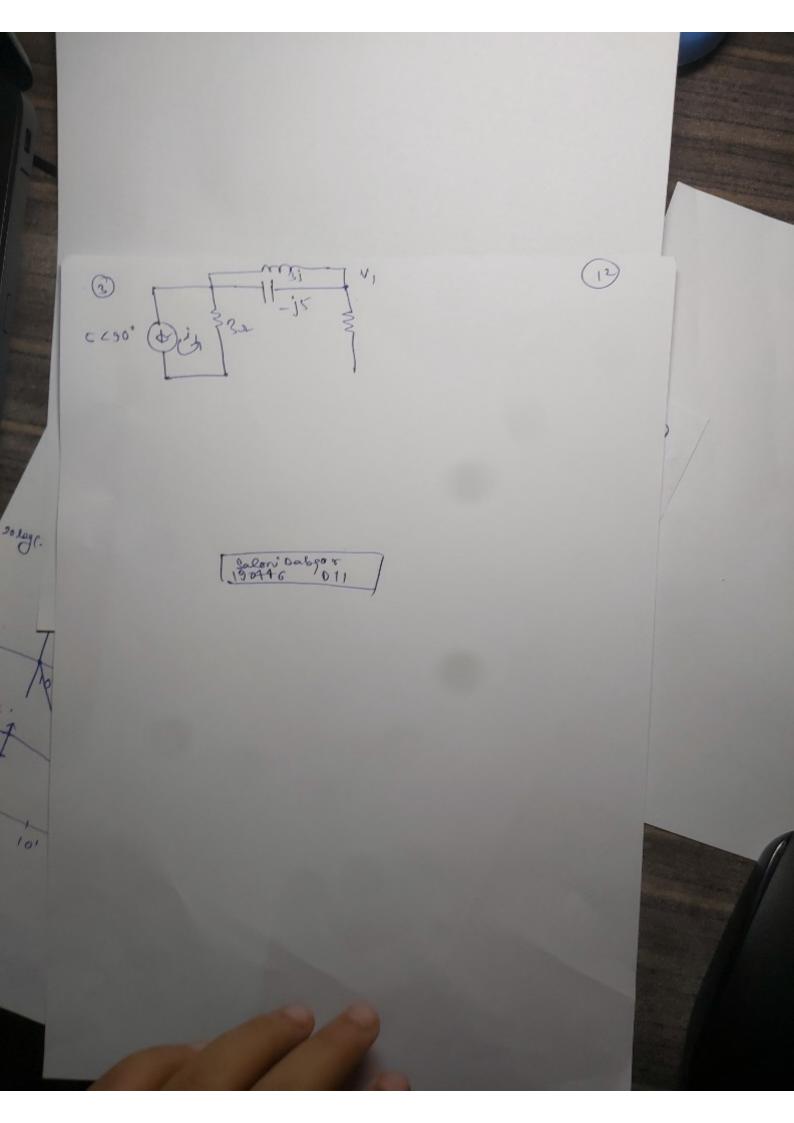
= Reg = RII jwL 11 - 1/wo

7 if teg = 40 @ W= 1900

7 1 0. 4 cosw+) P = 80

a (0.4) R = 80

a/R= 250/2



9

$$\frac{1}{R_{3}} + \lambda \left(\frac{1}{R_{2}} + \frac{1}{R_{3}}\right) + \frac{V}{R_{1}} \left(\frac{1}{R_{2}} + \frac{1}{R_{3}}\right) = V_{2}.$$

$$\frac{1}{R_{1}R_{2}} + \frac{1}{R_{1}R_{3}} + \frac{1}{R_{3}R_{2}}$$

$$R_{Th} = P_{1} \left(\left(\frac{1}{R_{2}} + \frac{1}{R_{3}}\right)\right)$$

$$Sobrid (50) + R = 0.11$$