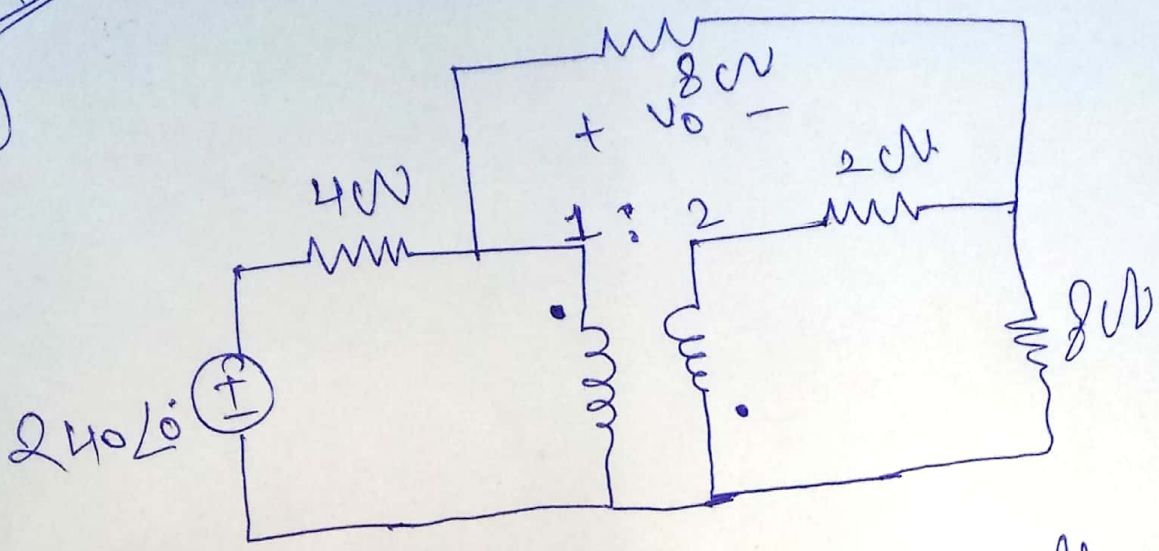


29/9/2017

Lab Assignment : 7

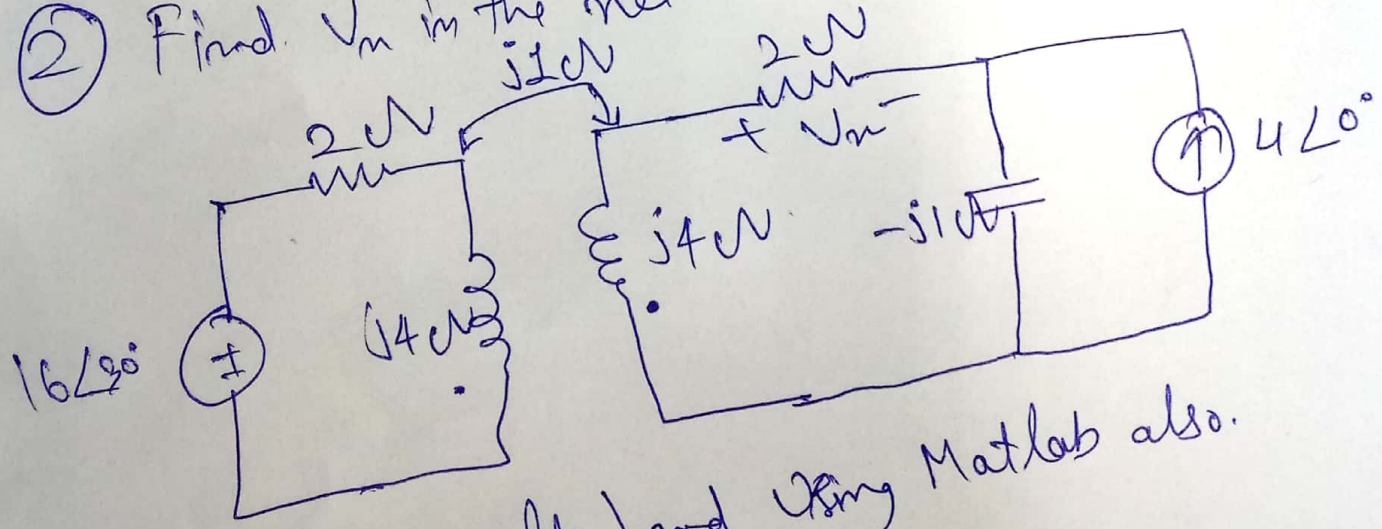
1

1



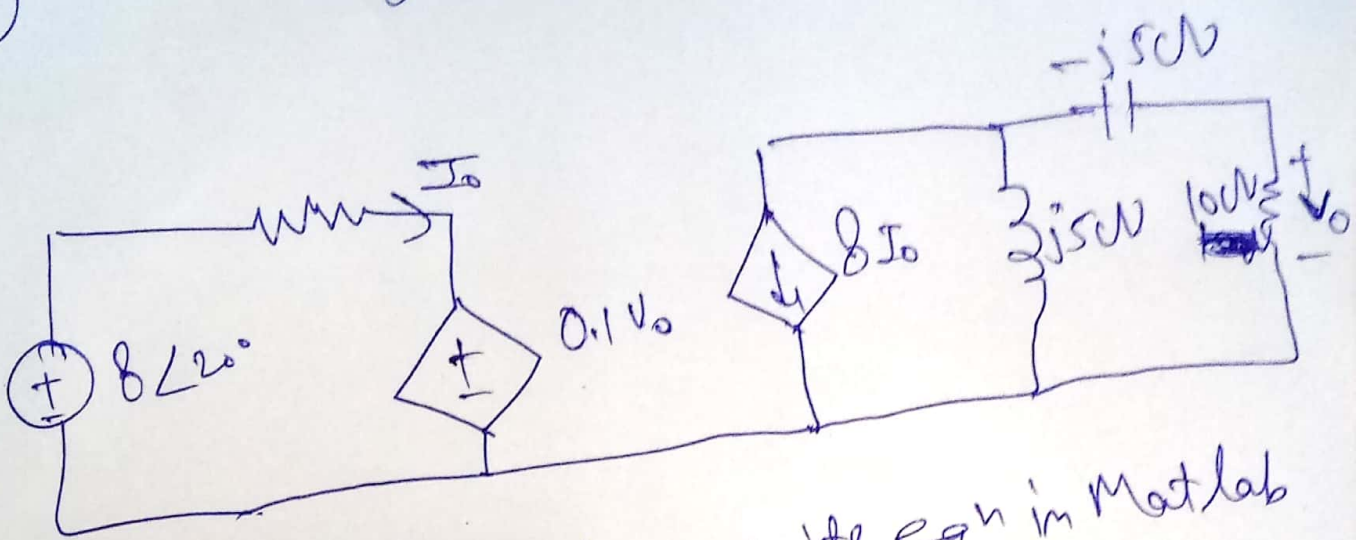
Find V_o in the circuit. (Do it Manually and also write all Mesh equations in Matlab and Solve using Matlab.)

2 Find V_m in the network.



Solve (Manually) and using Matlab also.

③ Find average power absorbed by 10Ω . ②



(Manually as well as write eqⁿ in Matlab and solve.)

④ Find the maximum power delivered to the load Z_L
(Manually as well as in Matlab.)

