

BERZIET UNIVERSITY FACULTY OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

ENEE 2102 Circuits Laboratory

Experiment.6 Prelab

**First Order Circuits**

Prepared by:

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Supervised by:

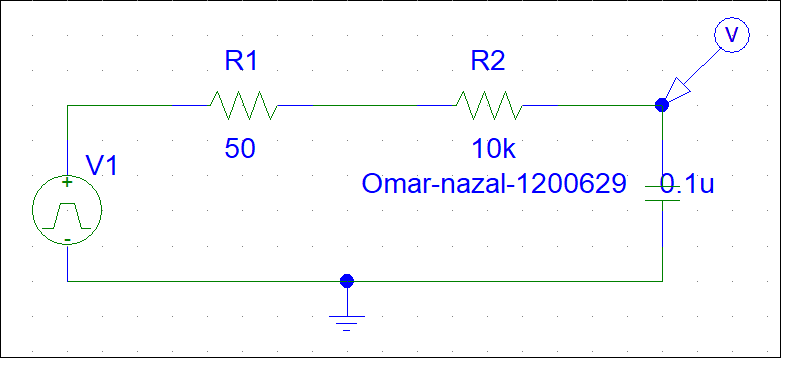
Dr. Jaser Sa'ed

Teacher assistance:

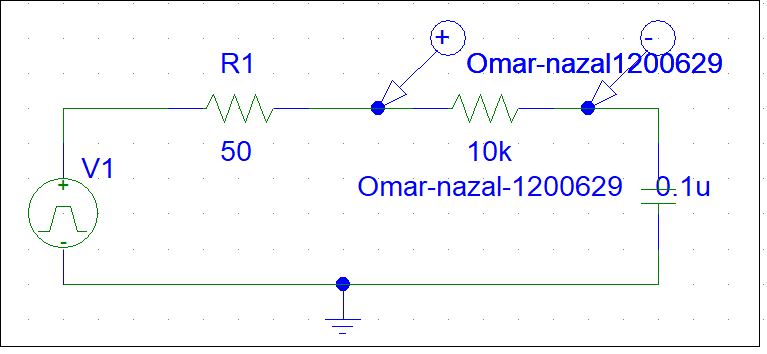
Shadi banhoura

April 2022

**Part A: Step response of First-order RC circuit**

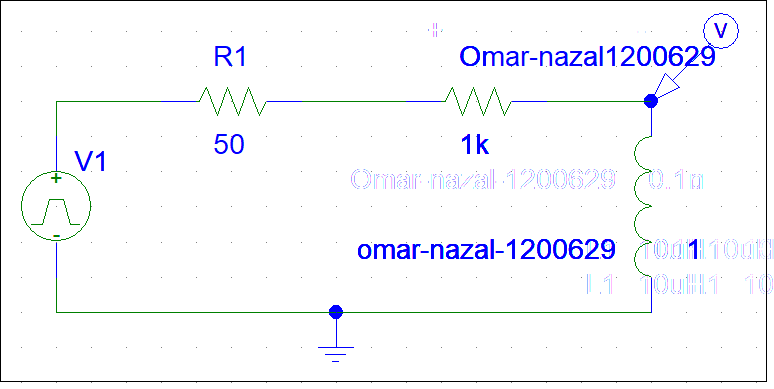




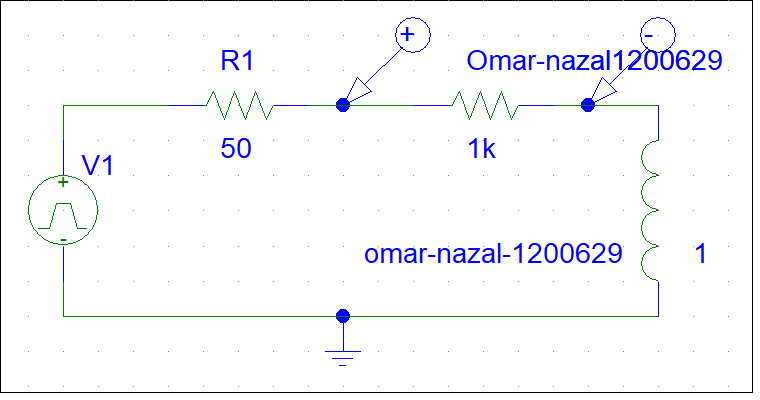




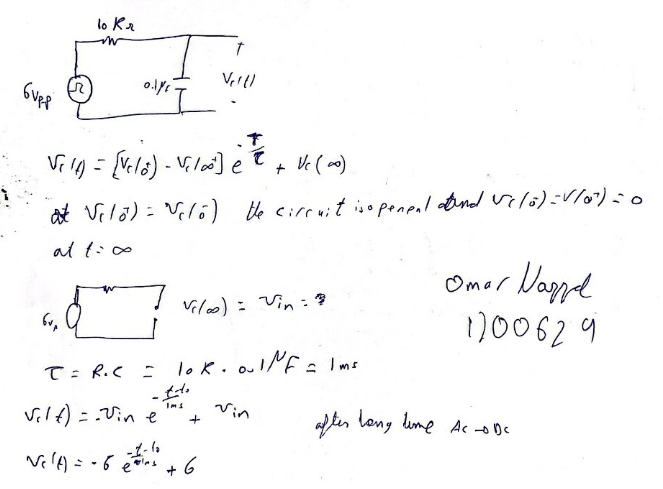
**Part B: Step response of First-order RL circuit**

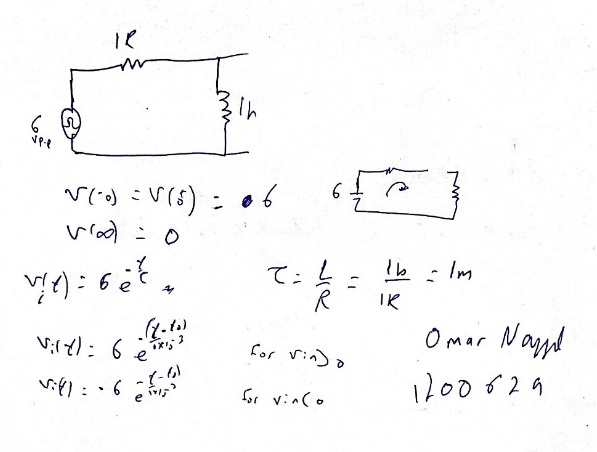


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