



Electrical and Computer Engineering Department

Circuit Analysis (ENEE 2304)



### PSPICE Assignment

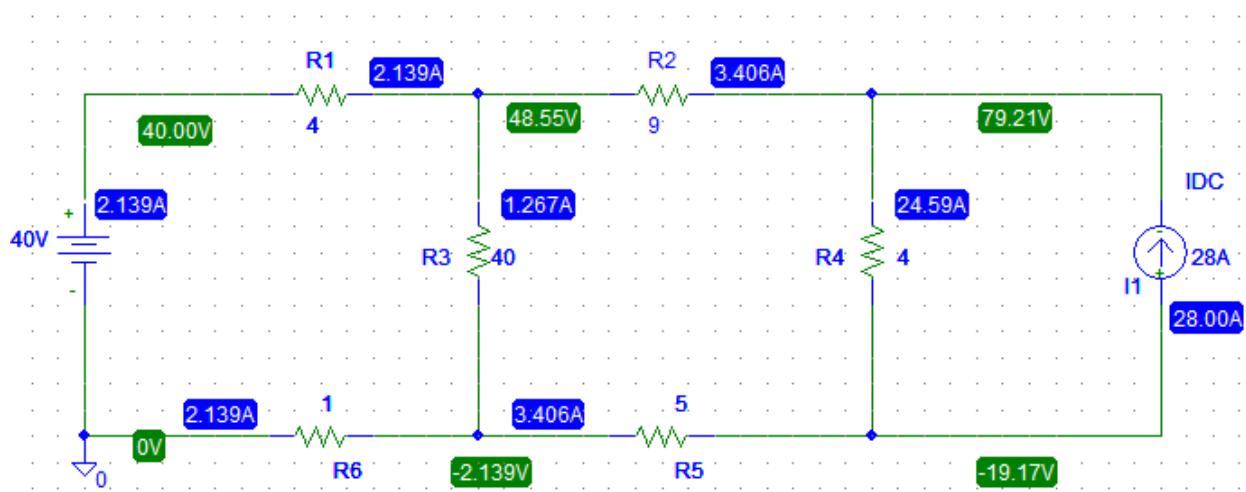
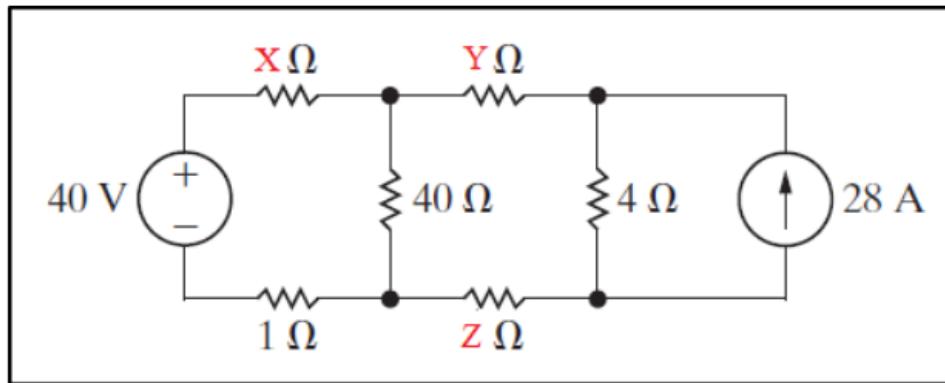
Name: Huda J. AbuZayed

Student No: 1192495

Instructor: Dr. Qadri Mayyala

**Question 1:**

- Construct a PSPICE schematic for the circuit shown in Figure 1.
- Simulate the schematic and show voltages at each node and current in each branch.



**Question 2:**

- Construct a PSPICE schematic for the circuit shown in Figure 2.
- Simulate the schematic and use markers to plot  $V_o(t)$ .

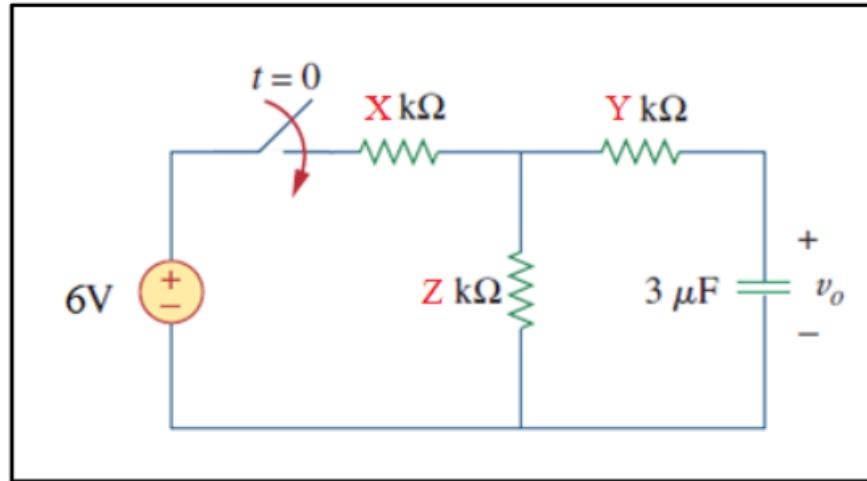


Figure 2

