

## SERVIÇO PÚBLICO FEDERAL INSTITUTO FEDERAL DE EDUCAÇÃO, CIÊNCIA E TECNOLOGIA DE MATO GROSSO

CAMPUS CUIABÁ — OCATYDE JORGE DA SILVA DEPARTAMENTO DE ELETROELETRÔNICA ENGENHARIA DE CONTROLE E AUTOMAÇÃO

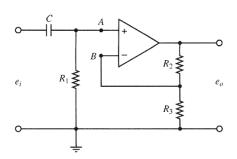


## Controle de Sistemas Contínuos I

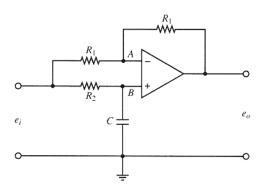
## Lista 5: Sistemas de Controle

1) Dados os circuitos abaixo determinar a Função de Transferência  $\frac{E_0(s)}{E_i(s)}$  ou  $\frac{V_0(s)}{V_i(s)}$  e o diagrama de Bode.

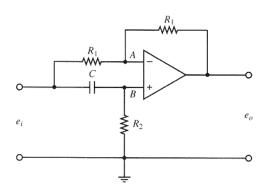
a)

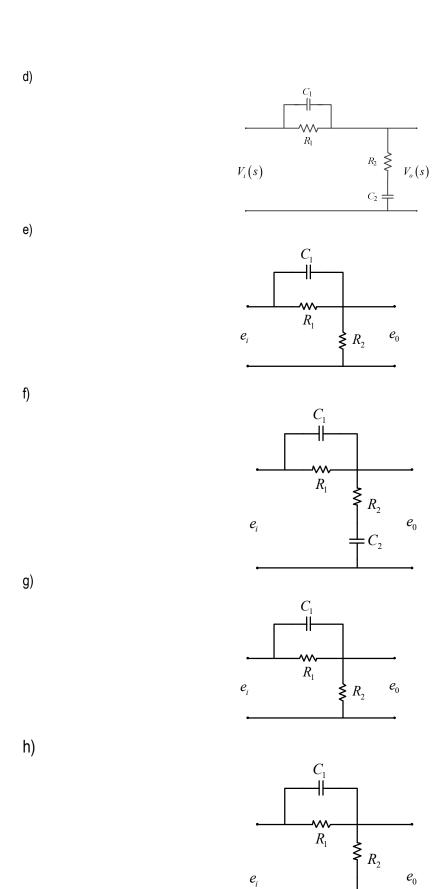


b)

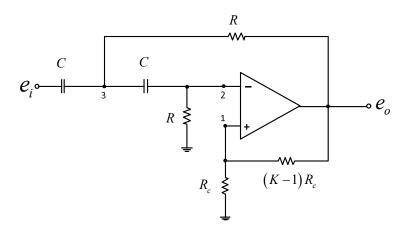


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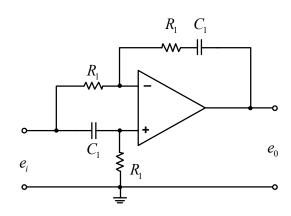




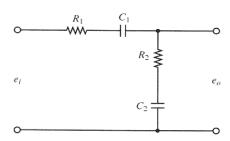




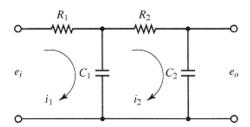
j)

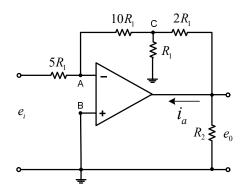


k)



l)





n)

