

**King Fahd University of Petroleum and Minerals**  
**Electrical Engineering Department**  
**EE303 Electronics II**

**Quiz # 3**

Name:	I.D#	No.	Sec.# 01
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Determine the type of the filter shown and draw its transfer function. When  $R_1=1k.\Omega$ ,  $R_2=10k.\Omega$  and  $C=1nF$ .

