



$$\omega_o = \frac{1}{R\sqrt{C_1 C_2}} ; Q = \frac{\sqrt{C_1 C_2}}{2C_1 + C_2(1-K)}$$

(c)  $G_o = K = 1 + \frac{R_2}{R_1}$

$$\omega_o = \frac{1}{RC} ; Q = \frac{R_2}{R} ; G_o = -\frac{R}{R_1}$$

(d)