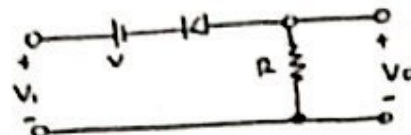
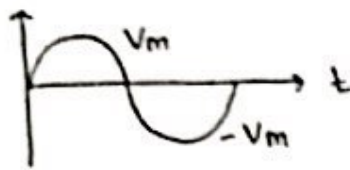


## Kuis 2

Vionalisa  
1101194068.

### a) Slide 2

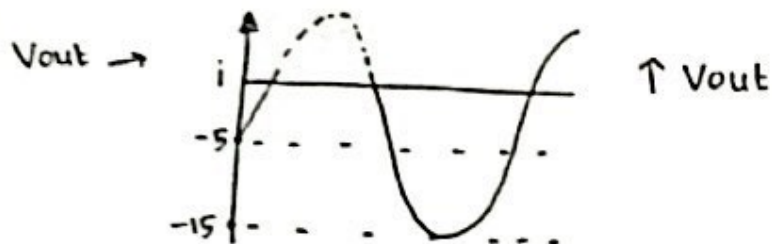


$$V_m = 10 \text{ V}$$

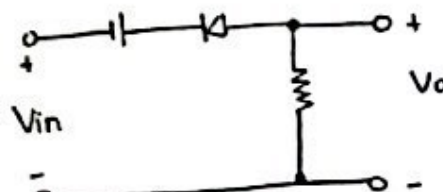
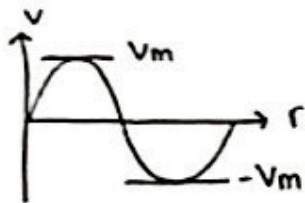
$$V = 5 \text{ V}$$

$$-(V_m + V) = -15 ; -V = (-5) \text{ V}$$

maka



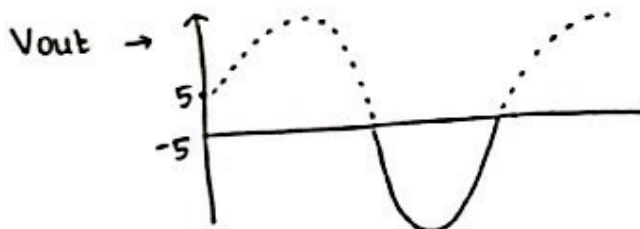
### b) Slide 3



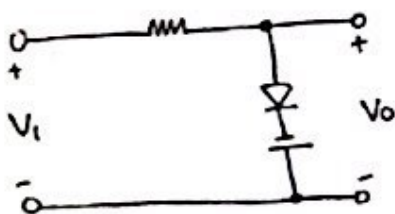
$$V_m = 10 \text{ V}$$

$$V = 5 \text{ V}$$

$$V = 5 \text{ V} ; -(V_m - V) = -(10 - 5) = -5$$



### c) Slide 5



$$V_i : 10 \sin \omega t$$

$$V = 5 \text{ V}$$

