(a) From condition (4), maximum power transfer is achieved when

$$R = \sqrt{[r^2 + (x + X)^2]} = \sqrt{[4^2 + (10 - 7)^2]}$$

= $\sqrt{(4^2 + 3^2)} = 5 \Omega$

(b) Current $I = \frac{60 \angle 0^{\circ}}{(4 + j10) + (5 - j7)} = \frac{60 \angle 0^{\circ}}{(9 + j3)}$ = $\frac{60 \angle 0^{\circ}}{9.487 \angle 18.43^{\circ}} = 6.324 \angle -18.43^{\circ} \text{ A}$

Thus the maximum power transferred,

$$P = I^2R = (6.324)^2(5) = 200 \text{ W}$$

Problem 5. Determine the value of the load resistance R shown in Figure 35.5 that gives maximum power dissipation and calculate the value of this power.

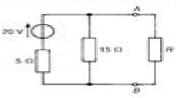


Figure 35.5

Using the procedure of Thévenin's theorem (see page 400):

(i) R is removed from the network as shown in Figure 35.6

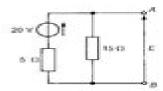


Figure 35.6

- (ii) P.d. across AB, E = (15/(15 + 5))(20) = 15 V
- (iii) Impedance 'looking-in' at terminals AB with the 20V source removed is given by $r = (5 \times 15)/(5 + 15)$ = 3.75 Ω
- (iv) The equivalent Thévenin circuit supplying terminals AB is shown in Figure 35.7. From condition (2), for maximum power transfer, R = r, i.e. R = 3.75 Ω

Current
$$I = \frac{E}{R+r} = \frac{15}{3.75 + 3.75} = 2 \text{ A}$$

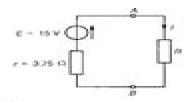


Figure 35.7

Thus the maximum power dissipated in the load,

$$P = I^2 R = (2)^2 (3.75) = 15 \text{ W}$$

Problem 6. Determine, for the network shown in Figure 35.8, (a) the values of R and X that will result in maximum power being transferred across terminals AB, and (b) the value of the maximum power.

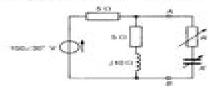


Figure 35.8

- (a) Using the procedure for Thévenin's theorem:
 - Resistance R and reactance X are removed from the network as shown in Figure 35.9

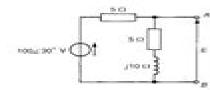


Figure 35.9

(iii) P.d. across AB,

$$E = \left(\frac{5 + j10}{5 + j10 + 5}\right) (100 \angle 30^{\circ})$$

$$= \frac{(11.18 \angle 63.43^{\circ})(100 \angle 30^{\circ})}{14.14 \angle 45^{\circ}}$$

$$= 79.67 \angle 48.43^{\circ} V$$

Electrical Circuit Theory And Technology

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