

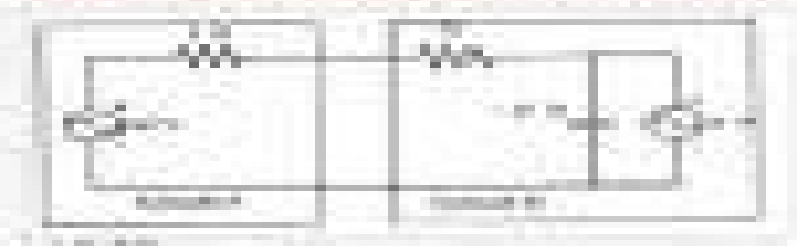
### Electrical Circuits Objective Questions Part-2

Q1) A balanced  $\Delta$  load is supplied by a three-phase (balanced) source with phase-to-neutral voltage of 200V. The line current is 10A. The real power is \_\_\_\_\_ W.

- (a) 3600W
- (b) 36000W
- (c) 360000W
- (d) 3600000W
- (e) None of the above

Answer: (c)

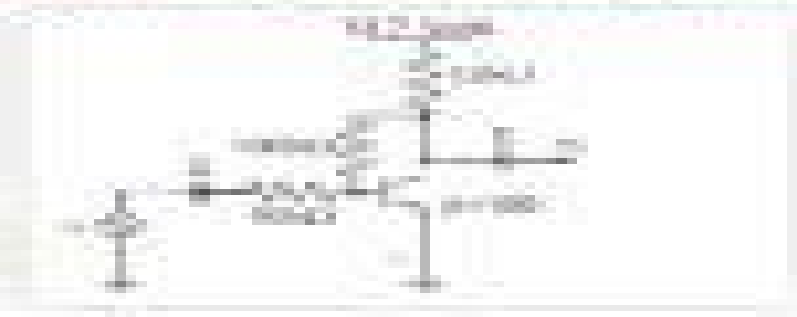
Q2) Assuming both the voltage sources are in phase, the value of  $R$  for which maximum power is transferred will be \_\_\_\_\_  $\Omega$ .



- (a) 8  $\Omega$
- (b) 1  $\Omega$
- (c) 20  $\Omega$
- (d) 2  $\Omega$
- (e) None of the above

Answer: (c)

Q3) The voltage across  $10\ \Omega$  resistor shown below is \_\_\_\_\_ V.



# Circuits Theory Objective Questions With Answers

**Thirumalaisamy P.  
Velavancorresponding**



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