(REVISED COURSE) QP Code: 11943

(3 Hours)

[Total Marks : 86

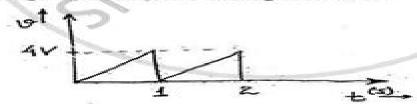
- N.B. (1) Question No. 1 is compulsory.
 - (2) Solve any three questions from remaining questions.
 - (3) Figures to the right indicate full marks.
 - (4) Assume suitable data if necessary.
- (a) Convert the given circuit into a single current source in parallel with a single resistance between points A and B.



(b) Find voltage V_{AB} using super position theorem.



(c) Find the average value of the following waveform :-



- (d) For a series RLC circuit having $R=10~\Omega$, L=0.01~H and $C=100~\mu F$, find the resonant frequency, quality factor and bandwidth.
- (e) Draw the phasor diagram for 3-phase star connected load with a leading power 2 factor. Indicate line and phase voltages and currents.
- (f) A 5 kVA, 240/2400 V, 50 Hz single phase transformer has the maximum value of flux density as 1.2 Tesla. If the e.m.f. per turn is 8 V. Calculate the number of primary and secondary turns and the primary and secondary current at full load.
- (g) Draw the circuit diagram and the input and output waveforms for a full wave bridge rectifier.

[TURN OVER

3

4

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