



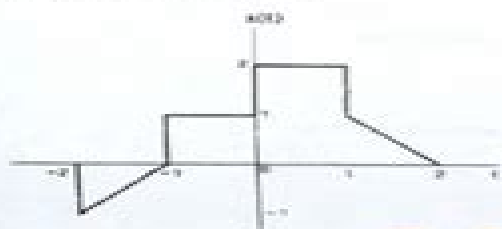
KEEPING MOBILE PHONE/SMART WATCH, EVEN IN 'OFF' POSITION, IS EXAM MALPRACTICE

Answer ALL Questions

(10 X 10 = 100 Marks)

1. For the signal $x(t)$ shown in figure, draw the signals:

- (a) $x(t - 1)$
(b) $x(2 - t)$
(c) $x(2t + 1)$
(d) $x(4 - \frac{t}{2})$
(e) $\{x(t) + x(-t)\}u(t)$



2. a) Find whether the following signals are periodic, if yes, find the periodicity

i. $x(t) = 2 \cos t + 3 \cos \frac{t}{3}$

ii. $x(t) = 2 \cos \pi t + 7 \cos t$

[5]

- b) Determine whether the following signals are energy signals or power signals and calculate their energy or power

a) $x(t) = \text{rect}\left(\frac{t}{T_0}\right)$

b) $x(t) = \cos^2 \omega_0 t$

c) $x(t) = \text{rect}\left(\frac{t}{T_0}\right) \cos \omega_0 t$

[5]

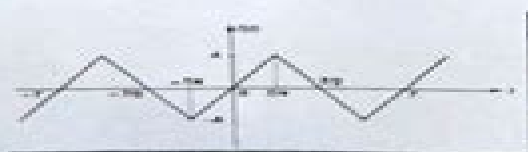
3. The following CT systems are described using their input-output relationships between the input signal $x(t)$ and output $y(t)$. Determine if the CT systems are: (i) linear; (ii) time-invariant; (iii) stable; and (iv) causal.

(a) $y(t) = x(t - 2)$

(b) $y(t) = tx(t + 10)$

(c) $y(t) = \begin{cases} x(t) - x(t - 5) & t \geq 0 \\ 0 & t < 0 \end{cases}$

4. Obtain the trigonometric Fourier series of the periodic waveform shown in the figure below:



$$\frac{1}{2\pi} \left[\frac{t^2}{2\pi} \cos 2\omega_0 t + \frac{t^2}{2\pi} \frac{\sin 2\omega_0 t}{2\omega_0} - \frac{2t \cos 2\omega_0 t}{\omega_0} + \frac{2}{\omega_0^2} \frac{\sin 2\omega_0 t}{2\omega_0} \right] - \frac{1}{2\pi} \left[\frac{t^2}{2\pi} \cos 2\omega_0 t + \frac{t^2}{2\pi} \frac{\sin 2\omega_0 t}{2\omega_0} - \frac{2t \cos 2\omega_0 t}{\omega_0} + \frac{2}{\omega_0^2} \frac{\sin 2\omega_0 t}{2\omega_0} \right]$$

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SJ Ball



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