

Question Bank

Electrical Engineering

Second Semester

APPLIED SCIENCE (22211) I SCHEME For UT-1 And UT-2 (PHYSICS)

UNIT-1- MCQS ON CAPACITOR

1). Capacitor is a device used to _____

- a) store electrical energy
- c) store magnetic energy

- b) vary the resistance
- d) dissipate energy

[View Answer a](#)

Explanation: Capacitor is used to store the charge. It stores electrical energy between the plates.

2). Capacitor stores which type of energy?

- a) kinetic energy
- c) potential energy

- b) vibrational energy
- d) heat energy

[View Answer c](#)

Explanation: Capacitor store charge in between the plates. This charge is stationary so We can say Capacitor store potential energy.

3). Capacitor blocks _____ after long time.

- a) alternating current
- c) both alternating and direct current
- b) direct current
- d) neither alternating nor direct current

[View Answer b](#)

Explanation: Capacitor blocks direct current at steady state

4). Why does capacitor block dc signal at steady state?

- a) due to high frequency of dc signal
- c) capacitor does not pass any current at steady state
- b) due to zero frequency of dc signal
- d) due to zero frequency of dc signal

[View Answer d](#)

Explanation: Frequency of dc signal is zero. So, Capacitive reactance $X_c = 1/2\pi fC$ becomes infinite and capacitor behaves as open circuit for dc signal. Hence, capacitor block dc signal.

5). If a parallel plate capacitor of plate area $2m^2$ and plate separation $1m$ store the charge of $1.77 \times 10^{-13} C$. What is the voltage across the capacitor?

- a) 1V
- c) 3V

- b) 2V
- d) 4V

[View Answer a](#)

Explanation: $C = \epsilon_0 A/d$ On substituting values of d, A , we get $C = 2\epsilon_0$ $Q = CV$, $V = 1 V$.

6). Which of the following is a passive device?

- a) Transistor
- c) Capacitor

- b) Rectifier
- d) Vacuum Tubes

[View Answer c](#)

Explanation: Capacitor is a passive device as it consumes power rest all generate power so, they are active devices

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Lingjun Ying



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