

STUDY GUIDE FOR: ELECTRIC EXAM (PT 1) (CHAPTERS 1-10)

1. Signals

1.1. Define the signal classification and their functions.

Periodic functions:

- Continuous-time sinusoid
- Discrete-time sinusoid
- Complex exponential periodic signals

Continuous-time sinusoids:

- General sinusoids can be written as $\cos(\omega t + \phi)$ or $\sin(\omega t + \phi)$ where ω is the angular frequency and ϕ is the phase.

1.2. For a given sinusoidal signal parameters, plot the sinusoidal function.

Parameters to be given for the sinusoidal wave:

Phase shift or phase change

Periodic function of time

General sinusoidal function parameters:

1.3. Draw the waveforms of the sinusoidal signals and determine the period of the sine

Exponential functions: $e^{j\omega t}$ and $e^{-j\omega t}$ form

Complex exponential form

Relationships: For given the complex exponential and sinusoid.

1.4. List the functions of the trigonometric tables.

Trigonometric functions:

- Unit circle or physical diagram
- Trigonometric identity
- Sine wave
- Cosine wave
- Phase shift or phase change
- Periodic wave form
- Exponential form and physical realization
- Relationship form
- Use in a signal processing system
- Applications of sine and cosine

1.5. List all the properties of the trigonometric functions.

Relationships: Exponential form and sinusoidal form and their relationships.

Notes:

- Trigonometric functions and their properties
- Relationship between trigonometric functions

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