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this current and voltage Kirchhoff's current and voltage laws are used. It comprises of poly phase systems like star & delta systems, and their power factor analysis.

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where is time, is the frequency of 50 Hz and  
and are the phases of the respective waves

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(the phase describes how far the wave is shifted along the horizontal axis), and and are the amplitudes of the respective waves (their heights).. Electricity is complex. To represent an AC voltage, electrical engineers make extensive use of complex numbers. The imaginary number satisfies the equation

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