

Refrigeration & Air Condition Technician, Week- 6			
S.No.	Week No.	Name of the Topic	No. of Hours
1	6	Inductors and capacitors.	7
2		Effects of inductor and capacitors in an AC circuit.	
3		Inductive reactance, capacitive reactance, Impedance and power factor.	
4		Lagging and leading power factors.	
5		Single phase and Three phase supply system.	
6		Star and Delta connection and their comparison.	
7		Line voltage, Line current, Phase voltage and Phase current.	
8		Methods of improving power factor.	