

**Wireman, Week- 16**

S. No.	Week No.	Name of Topic	No. of Hours
1	16	Magnetic field of current carrying conductors, loop and solenoid. MMF, Flux density, reluctance. B.H. curve, Hysteresis, Eddy current. Principle of electro- magnetic Induction, Faraday's Law, Lenz's Law.	(07 hrs)
2		<b>Electrostatics:</b> Capacitor- Different types, functions and uses.	