

Wireman, Week- 6

S. No.	Week No.	Name of Topic	No. of Hours
1	6	Introduction of National Electrical Code 2011 Explanation, Definition and properties of conductors, insulators and semi-conductors.	(07 hrs)
2		Voltage grading of different types of Insulators, Temp. Rise permissible	
3		Types of wires & cables standard wire gauge Specification of wires & Cables-insulation & voltage grades -Low , medium & high voltage Precautions in using various types of cables / Ferrules.	