

Wireman, Week- 9

S. No.	Week No.	Name of Topic	No. of Hours
1	9	Chemical effect of electric current-Principle of electrolysis. Faraday's Law of electrolysis. Basic principles of Electroplating and Electro chemical equivalents. Explanation of Anodes and cathodes.	(07 hrs)
2		Lead acid cell-description, methods of charging-Precautions to be taken & testing equipment, Ni-cadmium & Lithium cell, Cathodic protection. Electroplating, Anodizing. Different types of lead acid cells.	