

TRACTION MACHINE WORKSHOP VISIT REPORT

PLACE: NASHIK

DATE: 10/01/2016



The Traction Machine Workshop was established in the year 1989. It is a maintenance workshop. This workshop basically deals with the repairs of DC Machine armatures. About six motors are placed in an electrical railway engine. The two motors used are TOW 659 and Hitachi 15256. Every part of the motor is checked for its quality as defined by standards before final assembly. The visit was useful to S.E E&TC students for the Course Electrical Circuits and Machines. The visit helped students to understand actual construction, manufacturing, assembling and testing of the motors.