

INFRASTRUCTURE FOR TEACHING

- Electrically operated WAG-5 Loco wherein the trainees are subjected to the simulation of Loco failures and their rectification.
- Micro-processor and SIV based WAG-7 Loco wherein the trainees are subject to the simulation of Loco failures and their rectification.
- Micro-processor based conventional Loco wherein the trainees are subjected to the simulation of Loco failures and their rectification logically.
- WAG-9 Loco wherein the trainees are subjected to acquainted with three phase loco equipment, location and their function.
- Electrically and pneumatically operated Pantograph model wherein the trainees are shown the various parts and operation of the pantograph with OHE Mast.
- Parts and operation of Air brake system of N-Box Wagon.
- Parts and Operation of Graduator, CGR-1, CGR-2 & CGR-3 and manual operation of Graduator.
- Loco Bogie and its mechanical parts with hand brake and its operation.
- E & H types Centre Buffer Coupler parts and their operation.
- The simulator is being used for imparting training of driving techniques, Abnormal working, MPCS based WAG-7/WAP-4 loco virtual trouble shooting, Practical exposure of actual working environment & Audio visual realisation of abnormal working during train operation of Goods as well as coaching trains as actual.
- A Bogie Garden has been developed by lifting WAG-5, WAG-7, WAP-4 and WAG-9 in raised platforms for better training of Trainees by viewing it from ground level.

HOSTEL INFRASTRUTURE

- There are two hostel blocks of 100 rooms each (2 bedded) available with a capacity of 400 trainees.
- Messing facility is being managed by Trainees and monitored by Instructor.
- Both Indoor and Outdoor game facilities are available for the entertainment of the trainees.