

SPDP SYNOPSIS

Traction rolling stock (TRS)/Electronics

- Maintenance of conventional AC locomotives.
- Maintenance of 3 phase locomotives and EMU.
- 3-Phase Locomotives.
- ATP/TPWS.
- ERP System.

Traction operation

- Rolling stock operation.
- Crew management & Accident Management.
- CMS/FOIS.

Train lighting & Air-Conditioning

- Recent development in TL & AC.
- Contract Management.

General services

- Energy conservation and new developments in pumps.
- Web based Energy Management.
- LHB coaches.

Traction distribution

- Railway electrification overview.
- Latest developments in TRD/Circular Foundation.
- High Productivity Tool Report.

Information Technology

- E- Governance

Condition monitoring including Non-Destructive Testing General

- Green Energy.

Stress / Time management.