

COACHING ADVANCED SYNOPSIS

1. Air Conditioning Systems on Coaches, Heat Load Calculations, Pre-Cooling and Pull Down Tests.
2. Parallel Operation Test (Dyno-drive)
3. End-on-Generation and Head on Generation systems.
4. Coaching depot working, Sr.DEE's position, Pit occupation chart, Sick line attention, Primary and Secondary maintenance.
5. Rake Links, Requirement of Coaches, Staff benchmarking.
6. Power Car, Pantry Car, Mini/sub pantry equipment.
7. HOG & Push pull Operation – Modifications done in LHB coaches.
8. Failures of Coach Equipment & remedial Action Plan.
9. 16-point action plan for maintenance of AC coaches.
10. Fire in coaches - Case-studies and precautions.
11. ICMS: Detention and Punctuality Monitoring, One Page Failure Report and De-Logging note.
12. Advancement& facilities in new coaches –Tejas etc.
13. Reliability action plan.
14. Agenda items of CESE conference.
15. MSG & ESC meeting items & decisions.
16. Various electronic software & hardware used in LHB coaches.