WELCOME

TO



LOCO LEARNING HUB

Building Skills for Maintenance & Excellence

Our Objective

To establish a common knowledge-sharing platform where staff from all sections can visually understand the overhauling, testing and failure analysis of loco equipments, along with the associated reliability action plans.



The Hub turns actual maintenance experience and failure investigations into practical learning resources for technical competency, reliability and continuous improvement.

- **Overhauling**
- **Testing**
- **Failure Analysis**

OUR VISION

Building a technically competent workforce through visual learning, shared experience, and systematic failure analysis.



ASK-PRE Analysis of Staff

As per PCEE/SR instructions, staff working under designated mentors were assessed to identify:

- Knowledge gaps
- Skill deficiencies
- Individual training requirements
- Areas requiring improvement
- Opportunities to enhance technical competency

1. **Assessment**
   Identify knowledge and skill gaps
2. **Analysis**
   Determine specific training needs
3. **Training**
   Videos, manuals, demos, case studies
4. **Reassessment**
   Evaluate improvement in competency
5. **Continuous Improvement**
   Update training needs and resources

ASK-PRE Analysis of Staff

NAME OF ASSESSOR : N KALYAN DESIGNATION: SSE Date: 01.10.2026

Name of Staff	Designation	T.No	Attitude (out of 10)	Skill (out of 10)	Knowledge (out of 10)	Attributes for which staffs have underperformed	Areas of Improvement	People they can learn from	Resource they can learn from	Experience they can learn from
M.RAGHAVENDRAN	Tech GR-1	2724	9	7	7	conventional loco troubleshooting.	Circuit reading and Fault data analysis	From the Mentor and training videos.	CLW circuits, Training manuals, Videos and on job training	Previous failures, Case study analysis & RAP
ROHIT KUMAR	Tech GR-1	2792	9	8	8	3 phase loco trouble shooting	Good at Conventional loco troubleshooting, Requires improvement in 3 phase loco fault analysis and troubleshooting.	From the mentor and attending training classes	CLW & Propulsion manuals, CAMTECH manuals & Training videos.	Previous failures, Case study analysis & RAP
MUKESH KUMAR BARADWAL	Tech GR-1	2915	8	8	8	3 phase loco trouble shooting	Good at Conventional loco troubleshooting, Requires improvement in 3 phase loco fault analysis and troubleshooting.	From the mentor and attending training classes	CLW & Propulsion manuals, CAMTECH manuals & Training videos.	Previous failures, Case study analysis & RAP
NITISH KUMAR	Tech GR-III	3028	7	6	6	Conventional loco circuit reading. 3phase loco circuit reading and troubleshooting.	Requires improvement in Circuit learning and fault data analysis.	From the mentors and senior Colleagues	CLW & Propulsion manuals, CAMTECH manuals & Training videos.	While working along with Seniors , Previous failures, Case study analysis & RAP
KAMAL KISHOR	Tech GR-III	3056	6	6	6	Conventional loco circuit reading. 3phase loco circuit reading and troubleshooting.	Requires improvement in Circuit learning and fault data analysis.	From the mentors and senior Colleagues	CLW & Propulsion manuals, CAMTECH manuals & Training videos.	While working along with Seniors , Previous failures, Case study analysis & RAP

Thank You