



SAFER RAILWAYS • STRONGER INDIA

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OF 8

NATIONAL RAILWAY SAFETY CAPACITY-BUILDING PROGRAMME

SAFETY
PEOPLE
PROGRESS
FOR A STRONGER
RAILWAY

Developing Knowledge • Strengthening Competence • Inspiring Safety Leadership

SKILLED PEOPLE
SAFER RAILWAYS
BRIGHTER INDIA

INDIAN RAILWAYS
SAFETY TRAINING ACADEMY
LEARN | PRACTICE | INNOVATE | LEAD

SAFETY
TODAY
A STRONGER
TOMORROW

KNOWLEDGE
LEARN
UNDERSTAND
APPLY

COMPETENCE
BUILD
PRACTICE
EXCEL

PREPAREDNESS
PLAN
SIMULATE
RESPOND

LEADERSHIP
INSPIRE
COLLABORATE
CREATE IMPACT

PEOPLE
PURPOSE
PERFORMANCE
SAFETY
ALWAYS

TECHNOLOGY
PEOPLE
SAFER TOMORROW

SAFE OPERATIONS
RELIABLE NETWORK
PROSPEROUS NATION

Knowledge Builds Competence • Leadership Protects Lives



ALL INDIA RAIL SAFETY COUNCIL (AIRSC)

www.railsafety.co.in

INDIAN RAILWAYS
DRIVING A SAFER
VIKSIT BHARAT

A SAFER
GREATER
TOMORROW

SAFER
RAILS
BRIGHTER
INDIA



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PEOPLE
KNOWLEDGE
SAFETY
STRONGER RAILWAYS

BUILDING STRONG RAILWAY-SAFETY FOUNDATIONS

Understand the System • Know the Hazards • Respect Authorised Procedures



SAFE TODAY STRONGER TOMORROW



RAILWAY ENVIRONMENT

People • Infrastructure • Operations



PASSENGER & PLATFORM SAFETY

Safe Travel • Safe Behaviour



LEVEL-CROSSING AWARENESS

Stop • Look • Proceed Only When Safe



PUBLIC RESPONSIBILITY

Be Aware • Be Careful • Be a Safety Partner

YOUR LEARNING PATHWAY



AWARENESS
See the Bigger Picture



UNDERSTANDING
Learn How It Works



APPLICATION
Use Knowledge in Practice



LEADERSHIP
Create a Safer Tomorrow

Learn the Principles—Apply Them Responsibly

SAFE RAILWAYS
SUSTAINABLE NATION

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KNOWLEDGE
BUILDS SAFER
JOURNEYS



RECOGNISE RISK • SUPPORT PREVENTION

Observe Safely • Assess Responsibly • Report Through Authorised Channels

SAFER
PEOPLE
SAFER
TRAINS
A STRONGER
INDIA



SAFETY
ALWAYS
ON TRACK

SAFE
PEOPLE
RELIABLE
RAILWAYS
PROSPEROUS
INDIA

OBSERVE
IDENTIFY
ASSESS
REPORT
PREVENT

FIELD LEARNING
REAL SITUATIONS
SAFER SOLUTIONS

LEARN
PRACTISE
PREVENT
TOGETHER

SAFER
RAILWAYS
BRIGHTER
TOMORROW

RAIL SAFETY CONTROL CENTRE
VERIFY • ACT • PREVENT

From
Observation
to Action
for a Safer
Tomorrow

01



HAZARD RECOGNITION

SPOT UNSAFE CONDITIONS
BEFORE THEY BECOME INCIDENTS

02



RISK COMMUNICATION

SHARE CLEAR, FACTUAL
INFORMATION

03



SAFE REPORTING

REPORT THROUGH
AUTHORISED CHANNELS

04



PREVENTIVE THINKING

LEARN TODAY
FOR A SAFER TOMORROW



DO NOT TOUCH • DO NOT REPAIR • DO NOT ENTER RESTRICTED AREAS

Recognise the Risk • Understand the Hazard • Report Responsibly



SKILLED PEOPLE
SAFER RAILWAYS
STRONGER INDIA

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SAFETY
KNOWLEDGE
DISCIPLINE
PROGRESS



**SAFE
PEOPLE
SAFER
RAILWAYS
STRONGER
INDIA**



SAFE TODAY | SUSTAINABLE TOMORROW | A STRONGER INDIA

EMERGENCY PREPAREDNESS THROUGH SAFE LEARNING

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LEARN
PRACTICE
BE PREPARED
STAY SAFE

Plan • Communicate • Coordinate • Respond Within Your Role



1 RAISE THE ALARM



Report immediately
through approved channels

2 FOLLOW EVACUATION ROUTES



Move safely to the
assembly point

3 COMMUNICATE ACCURATELY



Share clear, correct
and concise information

4 SUPPORT TRAINED RESPONDERS



Cooperate and follow
instructions



RESCUE • MEDICAL • ELECTRICAL • FIREFIGHTING—AUTHORISED PROFESSIONALS ONLY

Prepared Minds Reduce Confusion and Protect Lives

PEOPLE
TRAINING
SAFER TOMORROW

SAME
GOAL
SAFER
JOURNEYS
FOR
GENERATIONS

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DIGITAL LEARNING • SIMULATION • SMART SAFETY

Technology Strengthens Observation, Practice and Decision-Making



DIGITAL SAFETY LESSONS

Engaging, interactive and up-to-date learning for real-world readiness.



SCENARIO SIMULATION

Realistic situations to practise observation, response and decision-making.



DATA-SUPPORTED LEARNING

Insights from real data and AI to identify risks and build safer habits.



RESPONSIBLE TECHNOLOGY USE

Use digital tools ethically, accurately and with professional judgment.

TECHNOLOGY SUPPORTS—IT *DOES NOT REPLACE*—PROFESSIONAL JUDGMENT

Practise Safely Today • Decide Responsibly Tomorrow

TECHNOLOGY
PEOPLE
PROGRESS
SAFER TOMORROW

*Indian Railways
Connecting a Safer
Brighter Bharat*

ALL INDIA RAIL SAFETY COUNCIL (AIRSC)

www.railsafety.co.in

SAFE PEOPLE
SAFER RAILWAYS
STRONGER INDIA



SAFER RAILWAYS
STRONGER INDIA
BRIGHTER TOMORROW

DEVELOPING TRAINERS AND ETHICAL SAFETY LEADERS

Teach Accurately • Communicate Clearly • Lead with Integrity



LEARN
SHARE
MENTOR
IMPROVE
TOGETHER

1

TRAINER COMPETENCE

Updated Knowledge
Effective Methods
Continuous Learning

2

CLEAR COMMUNICATION

Simple Language
Active Listening
Inclusive Learning

3

PROFESSIONAL BOUNDARIES

Respect and Fairness
No Conflict of Interest
Safe Learning Environment

4

ETHICS & INTEGRITY

Do What Is Right
Be Accountable
Inspire Trust

*People Develop
Safety
Delivers*



LEAD BY EXAMPLE • ACT WITH RESPONSIBILITY • PROTECT WITH COMPASSION

Trusted Trainers Build Lasting Safety Cultures

SKILLED PEOPLE
SAFER OPERATIONS
STRONGER NATION





SAFER
PEOPLE
STRONGER
RAILWAYS
BRIGHTER
INDIA

Research
Today
Safer
Tomorrow's

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RESEARCH, INNOVATION AND KNOWLEDGE SHARING

Evidence • Collaboration • Indigenous Solutions • Public Benefit

RAIL
INNOVATION
RESEARCH LAB

SENSORS
DATA ANALYTICS
MATERIALS
HUMAN FACTORS
SUSTAINABILITY
SAFETY FOR ALL

IDEAS
RESEARCH
PEOPLE
SAFER
RAILWAYS

SAFE
SMART
SUSTAINABLE
TOGETHER

TEST TRACK
FOR A SAFER TOMORROW

ACCESSIBLE RAILWAYS
INCLUSIVE JOURNEYS



Design
Understand
Include
Enable

PREDICTIVE ANALYTICS
FOR SAFER OPERATIONS

- Detect
- Predict
- Prevent
- Protect

SAFETY COMMUNICATION
PEOPLE • TECHNOLOGY • BEHAVIOUR



A SAFER TOMORROW
IS A SHARED RESPONSIBILITY



SAFETY
RESEARCH

Real-world problems.
Evidence-based solutions.
Public benefit.



INNOVATION
CHALLENGES

Solve for safety.
Build for India.
Scale for impact.



FELLOWSHIPS &
INTERNSHIPS

Nurturing talent.
Industry exposure.
Future-ready rail leaders.



KNOWLEDGE
CENTRE

Share. Learn. Apply.
Research for practice.
A safer tomorrow.

New Ideas • Responsible Research • Safer Railways



RESEARCH
INNOVATION
SAFER RAILWAYS
STRONGER INDIA

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PEOPLE
PROGRESS
PARTNERSHIP
PUBLIC GOOD



FROM LEARNING TO SAFETY LEADERSHIP

Capable People • Prepared Institutions • Responsible Communities

SAFER
PEOPLE
BRIGHTER
TOMORROWS



CONNECTING
PEOPLE
FUELLING
PROGRESS
POWERING
A SAFER INDIA

INDIAN RAILWAYS
PEOPLE • SAFETY • PROGRESS

A SAFER
TOMORROW
TOGETHER

SAFETY
LEARNING
PEOPLE
COMMUNITY
STRONGER
INDIA



**LEARN
WITH PURPOSE**

KNOWLEDGE
BUILDS SAFETY



**PRACTISE
WITH DISCIPLINE**

SKILLS
TURN KNOWLEDGE
INTO ACTION



**LEAD
WITH INTEGRITY**

INSPIRE
SAFER BEHAVIOURS
EVERYDAY



**PROTECT
EVERY LIFE**

PEOPLE
COMMUNITIES
A BRIGHTER TOMORROW



MY PLEDGE

I WILL SHARE VERIFIED KNOWLEDGE • RESPECT PROFESSIONAL
BOUNDARIES • REPORT RESPONSIBLY • LEAD BY EXAMPLE

*Towards a Safer
Stronger India*

ALL INDIA RAIL SAFETY COUNCIL (AIRSC)

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Skilled People • Safer Railways • A Stronger India