

Govt. of India - Ministry of Railways
Indian Railways Institute of Mechanical & Electrical Engineering
 Workshop Road, Jamalpur (Bihar) - 811214
 (An ISO 9001:2015, ISO 14001:2015 & ISO:50001:2011 Certified Institute)

Time Table

Course	21-MDPRS-3		Trainsets for officers and supervisors	
Course Duration	07-02-2022 to 11-02-2022		TimeTable Duration	07-02-2022 to 11-02-2022
No. of Participants	40		Venue	New Auditorium
Course Director	Professor(Trainset)		Course Counselor	CI (ELECT)
Time Duration				
Date	09:15:00 - 11:15:00	11:30:00 - 13:30:00	14:30:00 - 16:30:00	16:30:00 - 17:30:00
Distributed Power Rolling Stock-R-1 (07-02-2022 to 11-02-2022) - Professor(Trainset)				
07-02-2022	INTRODUCTION AND REGISTRATION	Trainsets - What, How and Why ? Professor(Trainset)	DEMU 1600 HP Lecturer(Electrical)	
08-02-2022	Conventional EMU basics CI (ELECT)	MEMU - Conventional vs 3 phase, MEMU maintenance and infrastructure VL	Maintenance facility planning for Trainset depot VL	
09-02-2022	Introduction to Train-18 Professor(Trainset)	T-18 propulsion system and auxiliary electrics Professor(Trainset)	TCMS and Trainline communication using ethernet VL	
10-02-2022	Train 18 Bogie VL	Driver display unit, PA/PIS system and CCTV system in trainset VL	EP Brake and Automatic plug door in Trainset VL	Semi permanent coupler and sealed gangways in T-18 VL
11-02-2022	Train-18 maintenance infrastructure VL	HVAC system in Trainset VL	Valedictory Session & Feedback-I	Valedictory Session & Feedback-II

Every 1 hr of lecture is followed by a 5 minute break