



भारत सरकार – रेल मंत्रालय

भारतीय रेल सिगनल और दूरसंचार संस्थान, तारनाका रोड, सिकंदराबाद - 500017

Government of India – Ministry of Railways

Indian Railways Institute of Signal Engineering and Telecommunications

Tarnaka Road, Secunderabad – 500 017

TRG/Course Calendar/2022

January 12, 2022

PCSTEs of all Zonal Railways,
PCSTE CORE, PCSTE KRCL

Subject : Training on 'Automatic Train Protection System – Kavach'- Change of mode of instruction

Reference : This office letter of even No. dated January 06, 2022

1. A 4 / 2 week Special Course on “Automatic Train Protection System – Kavach” scheduled from 17.01.2022 notified to all concerned vide letter under reference, is now proposed to be held in **Hybrid mode**, consisting of Online Theory sessions and On-Campus Practical sessions instead of exclusive on-campus sessions, owing to sharp increase in number of Covid-19 positive cases.
2. Following would be the structure of the training courses for hybrid mode :

S.No.	Duration & Code	Target Trainees	Course Content	Mode of Instruction	
				Online	On Campus
1.	04 weeks KAVACH/ 0001	Personnel with non-signal Engineering background (viz Industry representatives, Telecom Supervisors, Traffic, Loco and Loco shed personnel etc.)	Part-I Railway Signal Engineering, a prerequisite to understand Kavach subject, would be dealt with in the first two weeks.	Jan 17 - 28, 2022	
			Part – II Basics, design, installation practices, approved products and hands on skills pertaining to Kavach would be dealt with in the next two weeks.	Jan 31 – Feb 04, 2022	Feb 07-11, 2022
2.	02 Weeks EOKAV/E SKAV- 0002	Personnel with signaling background (like Industry representatives, Signal Supervisors & Officers)	Basics, design, installation practices, approved products and hands on skills pertaining to Kavach would be dealt in the two weeks.	Jan 31 – Feb 04, 2022	Feb 07-11, 2022

3. The Webex meeting link for online classes would be intimated to the respective trainee nominated for the training course.

...2.

4. The training charges for personnel of private companies and PSUs for on-campus course was indicated in the letter referred above. The training charges for these personnel for online courses is as below :

Sn	Category	Charges per trainee per day
1.	Online courses for personnel from PSUs & Private agencies	Rs.2800/- (+GST@18%)

(Authority: Railway Board's letter No. 2019/E (TRG)/30/1 dated 15.10.2020)

5. It may be noted that the charges for training in respect of non-Railway personnel would be charged for the duration of the course as per the mode of instructions of the course during the training period.
6. All trainees nominated for the training course are advised to carry a negative report of the RT-PCR test for COVID-19 conducted 72-96 hours prior to reporting at the institute for on-campus sessions from 07.02.2022.
7. Zonal Railways may kindly note the change in modalities of conducting the course and inform the changes to Industry partners and Railway PSUs.
8. The due date for submission of nominations for the course is hereby extended up to **14.01.2022**.

(सी. नीलकंठा रेड्डी)

(C.Neelakanta Reddy)

व.आ.प्रशि Sr.Professor-Trg

कृते महा निदेशक for Director General

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Additional Member (Signal), Railway Board – for kind information