



तमसो मा ज्योतिर्गमय

No: ECR/S&amp;T/DNR/S&amp;T Training Centre

PCSTE/HJP,CSTE/C/N/MHX, CSTE/C/S/MHX, CSTE/Works/HJP

Dy. CSTE/C/I&amp;II/N/MHX, Dy.CSTE/C/I&amp;II/S/MHX

Dy.CSTE/Works/DNR, DDU,DHN, SEE &amp; SPJ

Sr DSTE/DDU,DHN,DNR,SEE &amp; SPJ



**Sub:- Calendar of Training Programme of modern signalling by OEM at S&T Training Centre, Danapur for the Year 2025**

S. No.	Name of the course	Batch No.	Participants	Duration in Weeks	Period		Division/Organisation							Total
					From	To	DHN	DNR	DDU	SEE	SPJ	Con	Wks/P/HQ	
Signal Courses (OFFLINE)														
1	MSDAC (Make-FRAUSCHER)	OEM/MSDAC/FRAUSCHER /Modern Signaling/2025	Sig (Tech)	Two (02) Days	06.02.2025	07.02.2025	2	2	2	2	2			10
2	UFSBI (Make-DELTRON)	OEM/UFSBI/DELTRON /Modern Signaling/2025	Sig (Tech)	Two (02) Days	13.02.2025	14.02.2025	2	2	2	2	2			10
3	E.I.MK-II (Make-WESTRACE)	OEM/E.I.MK-II/WESTRACE /Modern Signaling/2025	Sig (Tech)	Two (02) Days	20.02.2025	21.02.2025	2	2	2	2	2			10
4	AXLE COUNTER (Make-CEL)	OEM/AXLE COUNTER/CEL /Modern Signaling/2025	Sig (Tech)	Two (02) Days	27.02.2025	28.02.2025	2	2	2	2	2			10

27/01/25

Sunil Kumar Singh  
(Dy. CSTE)  
Principal/STTC/DNR



### OEM ROUTINE FOR MSDAC (Make-FRAUSCHER)

	SESSION 1	SESSION 2		SESSION 3	SESSION 4
DAY 1	<ul style="list-style-type: none"> <li>*Brief introduction of MSDAC (FRAUSCHER MAKE)</li> <li>* Brief salient features of MSDAC.</li> <li>* Working principle of FRAUSCHER</li> </ul>	<ul style="list-style-type: none"> <li>* Various types of fault indications available in MSDAC and code of common error.</li> <li>*Cable requirement of FRAUSCHER MSDAC.</li> </ul>	LUNCH	<ul style="list-style-type: none"> <li>* Installation and wiring of MSDAC.</li> <li>* How to operate MSDAC ?</li> <li>* Operating instructions.</li> <li>* How signaling power supplies is to be taken from bus-bar for the FRAUSCHER MSDAC ?</li> </ul>	<ul style="list-style-type: none"> <li>*Brief Signalling Relays used in FRAUSCHER MSDAC</li> <li>* Description of Relay for FRAUSCHER MSDAC .</li> </ul>
DAY 2	<ul style="list-style-type: none"> <li>* Failure Identification &amp; rectification of failure.</li> <li>* Common fault indications of FRAUSCHER MSDAC for diagnostic.</li> </ul>	<ul style="list-style-type: none"> <li>* What is pre-commissioning checklist.?</li> <li>* Importance of OEM certificates.</li> <li>* Important checks during commissioning and also calibrations .</li> <li>* Case study.</li> </ul>		<ul style="list-style-type: none"> <li>* Common maintainance, practices, Do's and Don'ts.</li> <li>* Questionnaire session?</li> </ul>	Feedback Session



तमसो मा ज्योतिर्गमय

पूर्व मध्य रेल  
सिगनल एवं दूरसंचार प्रशिक्षण केन्द्र, दानापुर



No.ECR/STTC/DNR/OEM/MSDAC/FRAUSCHER/Modern Signalling/2025

Date : 27.01.2025

Sr.DSTEs/DDU,DHN,DNR,SEE & SPJ  
E.C.Rly

**Sub-** Sparing of Technician (Sig) for Equipment course on MSDAC (Make-FRAUSCHER). being organised by OEM.

To improve the maintenance skill among the technicians (Signal) on MSDAC (Make-FRAUSCHER). It is decided to impart training to technician signal by OEM MSDAC (Make-FRAUSCHER). To implement this a two days training session schedule has been proposed on 06.02.2025 to 07.02.2025.

In view of above, at least two technician (Signal) from each division may be spared to STTC/DNR for attending training on 06.02.2025 to 07.02.2025 accordingly. Please ensure the technicians being spared are maintaining MSDAC (Make- FRAUSCHER)in their section . Also , it is instructed that the Technicians reporting to STTC/DNR for training must bring failure report of MSDAC (Make- FRAUSCHER).

This matter may be treated urgent .

27/01/25

Sunil Kumar Singh  
(Dy. CSTE)  
Principal/STTC/DNR

- C/- (i) CSE-I/ECR/HJP:-for kind information please.  
(ii) M/s.Frauscher Sensor Technology India Pvt.Ltd.  
Level 5, Prestige Khoday Tower No.5,  
Raj Bhavan Road Bengaluru 560001 India

## OEM ROUTINE FOR UFSBI DOUBLE LINE/SINGLE LINE (Make-DELTRON)

	SESSION 1	SESSION 2		SESSION 3	SESSION 4
DAY 1	<ul style="list-style-type: none"> <li>*Brief introduction of UFSBI Double Line/Single line (DELTRON MAKE)</li> <li>* Brief salient features of using UFSBI.</li> <li>* Working principle of UFSBI</li> </ul>	<ul style="list-style-type: none"> <li>* Various types of fault indications available in UFSBI and code of common error.</li> <li>*Cable requirement of UFSBI.</li> </ul>	LUNCH	<ul style="list-style-type: none"> <li>* Installation and wiring of WEBFIL UFSBI.</li> <li>* How to operate UFSBI ?</li> <li>* Operating instructions.</li> <li>* How signaling power supplies is to be taken from bus-bar for the UFSBI ?</li> </ul>	<ul style="list-style-type: none"> <li>*Brief Signalling Relays used in UFSBI</li> <li>* Description of Relay for with UFSBI Double Line/Single line .</li> </ul>
DAY 2	<ul style="list-style-type: none"> <li>* Failure Identification &amp; rectification of failure.</li> <li>* Common fault indications of UFSBI for diagnostic.</li> </ul>	<ul style="list-style-type: none"> <li>* What is pre-commissioning checklist.?</li> <li>* Importance of OEM certificates.</li> <li>* Important checks during commissioning and also calibrations .</li> <li>* Case study.</li> </ul>		<ul style="list-style-type: none"> <li>* Common maintainance, practices, Do's and Don'ts.</li> <li>* Questionnaire session?</li> </ul>	Feedback Session



तमसो मा ज्योतिर्गमय

पूर्व मध्य रेल  
सिगनल एवं दूरसंचार प्रशिक्षण केन्द्र, दानापुर



No.ECR/STTC/DNR/OEM/UFSBI/DELTRON/Modern Signalling/2025

Date : 27.01.2025

Sr.DSTEs/DDU,DHN,DNR,SEE & SPJ  
E.C.Rly

**Sub-** Sparing of Technician (Sig) for Equipment course on UFSBI (Make- DELTRON).  
being organised by OEM.

To improve the maintenance skill among the technicians (Signal) on UFSBI (Make- DELTRON). It is decided to impart training to technician signal by OEM (DELTRON). To implement this a two days training session schedule has been proposed on 13.02.2025 to 14.02.2025.

In view of above, at least two technician (Signal) from each division may be spared to STTC/DNR for attending training on 13.02.2025 to 14.02.2025 accordingly. Please ensure the technicians being spared are maintaining UFSBI (Make- DELTRON) in their section. Also, it is instructed that the Technicians reporting to STTC/DNR for training must bring failure report of UFSBI (Make- DELTRON).

This matter may be treated urgent.

27/01/25

Sunil Kumar Singh  
(Dy. CSTE)  
Principal/STTC/DNR

C/- (i) CSE-I/ECR/HJP:-for kind information please.  
(ii) M/s. DES, Office 16 Convent Road  
Kolkata, Pin: 7000014  
West Bengal

## OEM CONTENT FOR WESTRACE SIEMENS MARK-II TRAINING BY SIMENS WESTRACE

	SESSION 1	SESSION 2		SESSION 3	SESSION 4
DAY 1	<ul style="list-style-type: none"> <li>*Brief introduction ofWESTRACE MARK-II and its importance.</li> <li>* Features of WESTRACE MARK-II along with design of WESTRACE MARK-II.</li> <li>* Working principle of WESTRACE MARK-II</li> </ul>	<ul style="list-style-type: none"> <li>* Various types of fault indications available in WESTRACE MARK-II.</li> <li>* Advantage and disadvantage of WESTRACE MARK-II.</li> </ul>	LUNCH	<ul style="list-style-type: none"> <li>* Installation and wiring of WESTRACE MARK-II.</li> <li>* How to operate WESTRACE MARK-II?</li> <li>* Operating instructions.</li> <li>* How signaling power supplies is to be taken from busbar for the WESTRACE MARK-II?</li> </ul>	<ul style="list-style-type: none"> <li>*Use of card of WESTRACE MARK-II.</li> <li>*How to check resistance of WESTRACE MARK-II.</li> <li>* How to work Processor of PM card, Processor A, B and D.</li> </ul>
DAY 2	<ul style="list-style-type: none"> <li>* Failure Identification &amp; rectification of failure.</li> <li>* How to work Network switch of WESTRACE MARK-II.</li> </ul>	<ul style="list-style-type: none"> <li>* What is pre-commissioning checklist ?</li> <li>* Importance of OEM certificates.</li> <li>* Important checks during commissioning and also calibrations.</li> <li>* Case study.</li> </ul>		<ul style="list-style-type: none"> <li>* Common maintenance , practices, Do's and Don'ts.</li> <li>* Questionnaire session?</li> </ul>	FEEDBACK SESSION



तमसो मा ज्योतिर्गमय

पूर्व मध्य रेल  
सिगनल एवं दूरसंचार प्रशिक्षण केन्द्र, दानापुर



No.ECR/STTC/DNR/E.I.MK-II/WESTRACE/Modern Signalling/2025

Date : 27.01.2025

Sr.DSTEs/DDU,DHN,DNR,SEE & SPJ  
E.C.Rly

**Sub-** Sparing of Technician (Sig) for Equipment course on E.I.MK-II(Make-WESTRACE). being organised by OEM.

To improve the maintenance skill among the technicians (Signal) on E.I.MK-II(Make-WESTRACE). It is decided to impart training to technician signal by OEM (SIEMENS WESTRACE MK-II). To implement this a two days training session schedule has been proposed on 20.02.2025 to 21.02.2025.

In view of above, at least two technician (Signal) from each division may be spared to STTC/DNR for attending training on 20.02.2025 to 21.02.2025 accordingly. Please ensure the technicians being spared are maintaining E.I.MK-II(Make- WESTRACE)in their section . Also , it is instructed that the Technicians reporting to STTC/DNR for training must bring failure report of E.I.MK-II(Make- WESTRACE).

This matter may be treated urgent .

27/01/25

Sunil Kumar Singh  
(Dy. CSTE)  
Principal/STTC/DNR

C/- (i) CSE-I/ECR/HJP:-for kind information please.

(ii) M/s. Siemens Rail Automation Pvt.Ltd. ,  
IndiQUBE AMR Tech park 3 ,  
Hongasandra Village Hosur road  
Bengaluru Karnataka , Pin: 560068



### SCHEDULE FOR CEL AXLE COUNTER TRAINING BY OEM CEL

	SESSION 1	SESSION 2		SESSION 3	SESSION 4
DAY 1	<ul style="list-style-type: none"> <li>*Brief introduction OF CEL AXLE Counter and its importance.</li> <li>* Features of OF CEL AXLE Counter along with design of CEL Axle counter.</li> <li>* Working principle of CEL Axle counter.</li> </ul>	<ul style="list-style-type: none"> <li>* Various types of fault indications available in CEL Axle counter .</li> <li>* Advantage and disadvantage of CEL Axle counter .</li> </ul>	LUNCH	<ul style="list-style-type: none"> <li>* Installation and wiring of CEL Axle counter.</li> <li>* How to operate CEL Axle counter ?</li> <li>* Operating instructions.</li> <li>* How signaling power supplies is to be taken from busbar for the CEL Axle counter ?</li> </ul>	<ul style="list-style-type: none"> <li>*Use of card of CEL Axle counter .</li> <li>*How to check resistance of CEL Axle counter.</li> <li>* How to work of CEL Axle counter all cards.</li> <li>*Testing of Cards .</li> </ul>
DAY 2	<ul style="list-style-type: none"> <li>* Failure Identification &amp; rectification of failure.</li> <li>* How to work OF CEL Make axle counter .</li> </ul>	<ul style="list-style-type: none"> <li>* What is pre-commissioning checklist ?</li> <li>* Importance of OEM certificates.</li> <li>* Important checks during commissioning and also calibrations.</li> <li>* Case study.</li> </ul>		<ul style="list-style-type: none"> <li>* Common maintenance , practices, Do's and Don'ts.</li> <li>* Questionnaire session?</li> </ul>	FEEDBACK SESSION



तमसो मा ज्योतिर्गमय

पूर्व मध्य रेल  
सिगनल एवं दूरसंचार प्रशिक्षण केन्द्र, दानापुर



No.ECR/STTC/DNR/OEM/Axle counter/CEL/Modern Signalling/2025

Date : 27.01.2025

Sr.DSTEs/DDU,DHN,DNR,SEE & SPJ  
E.C.Rly

**Sub-** Sparing of Technician (Sig) for Equipment course on Axle Counter (Make- CEL).  
being organised by OEM.

To improve the maintenance skill among the technicians (Signal) on Axle Counter (Make- CEL). It is decided to impart training to technician signal by OEM Axle Counter (Make- CEL). To implement this a two days training session schedule has been proposed on 27.02.2025 to 28.02.2025.

In view of above, at least two technician (Signal) from each division may be spared to STTC/DNR for attending training on 27.02.2025 to 28.02.2025 accordingly. Please ensure the technicians being spared are maintaining Axle Counter (Make- CEL) in their section . Also , it is instructed that the Technicians reporting to STTC/DNR for training must bring failure report of Axle Counter (Make- CEL).

This matter may be treated urgent .



Sunil Kumar Singh

(Dy. CSTE)

Principal/STTC/DNR

C/- (i) CSE-I/ECR/HJP:-for kind information please.

(ii) M/s. Central Electronics Limited

Site-4 , Industrial Area ,

Sahibabad , Ghaziabad (U.P.) Pin : 201010



तमसो मा ज्योतिर्गमय

No: ECR/S&amp;T/DNR/S&amp;T Training Centre

PCSTE/HJP,CSTE/C/N/MHX, CSTE/C/S/MHX, CSTE/Works/HJP

Dy. CSTE/C/I&amp;II/N/MHX, Dy.CSTE/C/I&amp;II/S/MHX

Dy.CSTE/Works/DNR, DDU,DHN, SEE &amp; SPJ

Sr DSTE/DDU,DHN,DNR,SEE &amp; SPJ

**Sub:- Calendar of Training Programme of S&T Training Centre, Danapur for the Year 2025-26**

S. No.	Quarter	Name of the course	Course Code	Batch No.	Participants	Duration in Weeks	Period		Division/Organisation							Total
							From	To	DHN	DNR	DDU	SEE	SPJ	Con	Wks/P/HQ	
Signal Courses (OFFLINE)																
1	Quarter 1 (year) (2025-2026)	Refresher	SNT-4	RF/SIG/25-26/01	Tech(Signal)	4 week	1-Apr-25	26-Apr-25	8	8	7	8	8		1	40
		Automatic signaling, CLS & SOLDERING		EQ/SIG/2025/ASCLS/01		1 week	17-Mar-25	22-Mar-25	3	2	1	1	0		1	8
		EI Mark I &II and Ring Earth SOLDERING		EQ/SIG/2025/EI II/01		1 week	24-Mar-25	29-Mar-25	3	3	1	1	0		1	9
		EI Kyosan and SOLDERING		EQ/SIG/25-26/EIKY/01		1 week	1-Apr-25	5-Apr-25	1	2	1	1	2		1	8
		Kavach & SOLDERING nd SOLDERING		EQ/SIG/25-26/KAVACH/01		1 week	7-Apr-25	12-Apr-25	3	2	1	1	0		1	8
		Relay and signaling cable and SOLDERING		EQ/SIG/25-26/Relay SC/01		1 week	14-Apr-25	19-Apr-25	3	4	1	1	0		1	10
		ELB and SOLDERING		EQ/SIG/25-26/ELB/01		1 week	21-Apr-25	26-Apr-25	3	4	1	1	0		1	10
2		Refresher	SNT-4	RF/SIG/25-26/02	Tech(Signal)	4 week	28-Apr-25	24-May-25	8	8	7	8	8		1	40
		IPS and Power plant Practice and SOLDERING		EQ/SIG/25-26/IPS/01		1 week	28-Apr-25	3-May-25	3	4	1	1	0		1	10
		MSDAC and AFT		EQ/SIG/25-26/MSDAC/01		1 week	5-May-25	10-May-25	3	0	1	1	0		1	6
	Automatic signaling, CLS & SOLDERING		EQ/SIG/25-26/ASCLS/01		1 week	13-May-25	17-May-25	3	2	1	2	1		1	10	
	EI Mark I & II and Ring Earth and SOLDERING		EQ/SIG/25-26/EI II/01		1 week	19-May-25	24-May-25	3	2	1	1	1		2	10	

3	Quarter 2 (year) (2025-2026)	Refresher	SNT-4	RF/SIG/25-26/03	Tech(Signal)	4 week	26-May-25	21-Jun-25	8	8	7	8	8		1	40
		EI Kyosan and SOLDERING		EQ/SIG/25-26/EIKY/01		1 week	26-May-25	31-May-25	2	1	0	1	1		1	6
		Kavach & SOLDERING		EQ/SIG/25-26/KAVACH/01		1 week	2-Jun-25	7-Jun-25	3	1	1	1	1		0	7
		Relay and signaling cable and SOLDERING		EQ/SIG/25-26/Relay SC/02		1 week	9-Jun-25	14-Jun-25	3	2	1	1	1		2	10
		ELB and SOLDERING		EQ/SIG/25-26/ELB/02		1 week	16-Jun-25	21-Jun-25	3	2	1	1	1		0	10
4		Refresher	SNT-4	RF/SIG/25-26/04	Tech(Signal)	4 week	23-Jun-25	19-Jul-25	8	8	7	8	8		1	40
		IPS and Power plant Practice and SOLDERING		EQ/SIG/25-26/IPS/02		1 week	23-Jun-25	28-Jun-25	3	2	1	1	1		0	8
		MSDAC and AFT and		EQ/SIG/25-26/MSDAC/02		1 week	30-Jun-25	5-Jul-25	3	1	1	1	0		0	6
		Automatic signaling, CLS and SOLDERING		EQ/SIG/25-26/ASCLS/02		1 week	7-Jul-25	12-Jul-25	3	1	1	3	1		1	10
		EI Mark I&II and Ring Earth and SOLDERING		EQ/SIG/25-26/EI II/02		1 week	14-Jul-25	19-Jul-25	3	2	1	1	1		2	10
5		Refresher	SNT-4	RF/SIG/25-26/05	Tech(Signal)	4 week	21-Jul-24	16-Aug-24	8	8	7	8	8		1	40
		EI Kyosan and Ring Earth and SOLDERING		EQ/SIG/25-26/EIKY/02		1 week	21-Jul-24	26-Jul-24	2	2	0	0	2		1	7
		Kavach and SOLDERING		EQ/SIG/25-26/KAVACH/02		1 week	28-Jul-24	2-Aug-24	5	2	0	1	0		0	8
		Relay and signaling cable and SOLDERING		EQ/SIG/25-26/Relay SC/03		1 week	4-Aug-24	9-Aug-24	3	4	1	1	1		0	10
		ELB and SOLDERING		EQ/SIG/25-26/ELB/03		1 week	11-Aug-24	16-Aug-24	3	4	1	1	1		0	10
	Quarter 3 (year) (2025-2026)	Initial Course, Phase -I	SNT2A	IN/SIG/25-26/01/Gr-I/Ph-I	App Tech(SIG)	8 week	18-Aug-25	11-Oct-25		1						1
8		Initial Course, Phase -I	SNT2B	IN/SIG/25-26/01/ Gr-III/Ph-I	App Tech(SIG) Gr-III	8 week	18-Aug-25	11-Oct-25	20	3						23
11		Foundation	SNT-9	FD/SIG/25-26/01	Promotees Tech(Sig), Gr-III	8 week	18-Aug-25	11-Oct-25	27	5		1				33
		IPS and Power plant Practice and SOLDERING		EQ/SIG/25-26/IPS/03		1 week	18-Aug-25	23-Aug-25	3	3	1	1	1		1	10
		MSDAC and AFT and SOLDERING		EQ/SIG/25-26/MSDAC/03		1 week	25-Aug-25	30-Aug-25	3	1	1	1	0		1	7
		Automatic signaling, CLS and SOLDERING		EQ/SIG/25-26/ASCLS/04		1 week	1-Sep-25	6-Sep-25	3	1	1	3	0		1	9
		EI Mark II and Ring Earth and SOLDERING		EQ/SIG/25-26/EI II/04		1 week	8-Sep-25	13-Sep-25	3	2	1	1	2		1	10
		EI Kyosan and Ring Earth		EQ/SIG/25-26/EIKY/04		1 week	15-Sep-25	20-Sep-25	3	1	0	0	2		1	7
		Kavach		EQ/SIG/25-26/KAVACH/04		1 week	22-Sep-25	27-Sep-25	5	1	1	1	0		0	8

	Quarter 3 (year) (2025-2026)	Relay and signaling cable and SOLDERING		EQ/SIG/25-26/Relay SC/04		1 week	6-Oct-25	11-Oct-25	3	2	1	2	2		0	10
6		Refresher	SNT-4	RF/SIG/24-25/06	Tech(Signal)	4 week	13-Oct-25	8-Nov-25	6	7	7	11	8		1	40
		ELB and SOLDERING		EQ/SIG/25-26/ELB/04		1 week	13-Oct-25	18-Oct-25	3	2	1	2	2		0	10
		IPS and Power plant Practice and SOLDERING		EQ/SIG/25-26/IPS/04		1 week	21-Oct-25	25-Oct-25	3	2	1	2	2		0	10
	Quarter-4 (year) (2025-2026)	MSDAC and AFT		EQ/SIG/25-26/MSDAC/04		1 week	3-Nov-25	8-Nov-25	3	2	1	2	0		0	8
		Initial Course, Phase -II	SNT2A	IN/SIG/25-26/01/Gr-I/Ph-II	App Tech(SIG) Gr- I	17 week	3-Nov-25	28-Feb-26		1						1
9		Initial Course, Phase -II	SNT2B	IN/SIG/25-26/01/Gr-III/Ph-II	App Tech(SIG) Gr- III	9 week	3-Nov-25	3-Jan-26	20	3						23
		Automatic signaling, CLS and SOLDERING		EQ/SIG/24-25/ASCLS/05		1 week	3-Nov-25	8-Nov-25	3	2	1	2	0		1	9
7		Refresher (Assit)	SNT6A	RF Asst/SIG/25-26/03	Assistant (Signal)	2 week	10-Nov-25	22-Nov-25	12	15	1	5	3			36
		EI Mark I&II and Ring Earth and SOLDERING		EQ/SIG/25-26/EI II/05		1 week	10-Nov-25	15-Nov-25	3	2	1	1	2		1	10
		EI Kyosan and Ring Earth and SOLDERING		EQ/SIG/25-26/EIKY/05		1 week	17-Nov-25	22-Nov-25	4	2	0	0	1		0	7
		Kavach and SOLDERING		EQ/SIG/25-26/KAVACH/05		1 week	24-Nov-25	29-Nov-25	4	2	1	1	0		0	8
		Refresher (Assit)	SNT6A	RF Asst/SIG/23-24/04	Assistant (Signal)	2 week	1-Dec-25	13-Dec-25	13	15	1	5	3			37
		Relay and signaling cable and SOLDERING		EQ/SIG/24-25/Relay SC/05		1 week	1-Dec-25	6-Dec-25	3	3	1	2	2		0	11
		ELB and SOLDERING		EQ/SIG/25-26/ELB/05		1 week	8-Dec-25	13-Dec-25	3	3	1	2	2		0	11
		IPS and Power plant Practice and SOLDERING		EQ/SIG/25-26/IPS/05		1 week	15-Dec-25	20-Dec-25	3	3	1	2	2		0	11
5		Refresher	SNT-4	RF/SIG/24-25/07	Tech(Signal)	4 week	15-Dec-25	10-Jan-26	5	8	8	11	8			40
		MSDAC and AFT and		EQ/SIG/25-26/MSDAC/05		1 week	22-Dec-25	27-Dec-25	3	0	1	2	0		0	6
		Automatic signaling, CLS and SOLDERING		EQ/SIG/25-26/ASCLS/06		1 week	29-Dec-25	3-Jan-26	3	1	0	5	0		0	10
		EI Mark II and Ring Earth		EQ/SIG/25-26/EI II/06		1 week	5-Jan-26	10-Jan-26	3	2	0	1	2		0	8
5		Refresher	SNT-4	RF/SIG/25-26/08	Tech(Signal)	4 week	12-Jan-26	7-Feb-26	4	3	2	17	7			33
		EI Kyosan and SOLDERING		EQ/SIG/25-26/EIKY/06		1 week	12-Jan-25	17-Jan-26	4	1	0	0	1		1	7
		Kavach and SOLDERING		EQ/SIG/25-26/KAVACH/06		1 week	19-Jan-26	24-Jan-26	6	1	0	1	0		0	8
		Relay and signaling cable and SOLDERING		EQ/SIG/25-26/Relay SC/06		1 week	27-Jan-26	31-Jan-26	3	2	0	3	2		0	10

11	Quarter-4 (year) (2025-2026)	Foundation	SNT-9	FD/SIG/25-26/01	Promotees Tech(Sig), Gr-III	8 week	2-Feb-26	28-Mar-26	27	5						32	
7		Refresher (Assit)	SNT6A	RF Asst/SIG/25-26/03	Assistant (Signal)	2 week	2-Feb-26	14-Feb-26	12	17	2	5	2			38	
7		Refresher (Assit)	SNT6A	RF Asst/SIG/25-26/03	Assistant (Signal)	2 week	16-Feb-26	28-Feb-26	13	18	2	5	2			40	
		ELB and SOLDERING		EQ/SIG/25-26/ELB/06		1 week	2-Feb-26	7-Feb-26	6	4	0	6	4		0	20	
		IPS and Power plant Practice and SOLDERING		EQ/SIG/25-26/IPS/06		1 week	9-Feb-26	14-Feb-26	6	0	0	6	4		1	17	
		MSDAC and AFT and SOLDERING		EQ/SIG/25-26/MSDAC/06		1 week	16-Feb-26	21-Feb-26	6	0	0	6	4		0	16	
		Automatic signaling, CLS		EQ/SIG/25-26/ASCLS/07		1 week	23-Feb-26	28-Feb-26	3	2	0	4	0		1	10	
		EI Mark II and Ring Earth and SOLDERING		EQ/SIG/25-26/EI II/7		1 week	2-Mar-26	7-Mar-26	3	2	0	2	2		1	10	
		EI Kyosan and Ring Earth and SOLDERING		EQ/SIG/25-26/EIKY/07		1 week	9-Mar-26	14-Mar-26	4	1	0	0	1		1	7	
		Kavach		EQ/SIG/25-26/KAVACH/07		1 week	16-Mar-26	21-Mar-26	4	1	1	1	0		0	7	
		Relay and signaling cable and SOLDERING		EQ/SIG/25-26/Relay SC/07		1 week	23-Mar-26	28-Mar-26	3	3	0	2	2		0	10	
Telecommunication Courses (OFFLINE)																	
S. No.	Quarter	Name of the course	Course Code	Batch No.	Participants	Duration in Weeks	Period		Division/Organisation								Total
							From	To	DHN	DNR	DDU	SEE	SPJ	Con	Wks/P /HQ		
	Quarter 1 (year) (2025-2026)	Data Networking And Router Programming and Soldering		EQ/TEL/2025/Data /01	Tech(Tele)	1 week	17-Mar-25	22-Mar-25	3	3	1	2	1	0	0	10	
		Data Networking And Router Programming and Soldering		EQ/TEL/2025/Data /02	Tech(Tele)	1 week	24-Mar-25	29-Mar-25	3	3	1	2	1	0	0	10	
2		Refresher	SNT-5	RF/TEL/25-26/01	Tech(Tele)	4 week	1-Apr-25	26-Apr-25	2	2	6	6	4		1	21	
3		Refresher	SNT-5	RF/TEL/25-26/02	Tech(Tele)	4 week	28-Apr-25	24-May-25	2	4	6	6	4			22	
4		Refresher	SNT-5	RF/TEL/25-26/03	Tech(Tele)	4 week	26-May-25	21-Jun-25	2	4	6	6	4			22	
5		Refresher	SNT-5	RF/TEL/25-26/04	Tech(Tele)	4 week	23-Jun-25	19-Jul-25	2	4	6	6	4			22	
6	Quarter 2 (year) (2025-2026)	Refresher	SNT-5	RF/TEL/25-26/05	Tech(Tele)	4 week	21-Jul-24	16-Aug-24	3	4	6	6	4			23	
		Initial	SNT -3	IN/TEL/25-26/01 phase-I	Tech(Tele)	8week	18-Aug-25	11-Oct-25	5	1	0	0	1			7	
		INITIAL COURSE FOR PROMOTED JE/TELE (INTERMEDIATE)	ITIN/01	Pr.JE/Tele/25-26/01/Ph-I	Pr.JE/Tele	6week	18-Aug-25	27-Sep-25	1							1	

11	Quarter 3 (year) (2024-2025)	Refresher	SNT-5	RF/TEL/25-26/06	Tech(Tele)	4 week	18-Aug-25	13-Sep-25	4	4	4	6	2			20
12		Refresher	SNT-5	RF/TEL/25-26/07	Tech(Tele)	4 week	15-Sep-25	11-Oct-25	2	2	4	4	4			16
		Initial	SNT -3	IN/TEL/23-24/01 phase-II	Tech(Tele)	9week	3-Nov-25	3-Jan-26	5	1	0	0	1			7
		INITIAL COURSE FOR PROMOTED JE/TELE (INTERMEDIATE)	ITIN/01	Pr.JE/Tele/25-26/01/Ph-I	Pr.JE/Tele	6week	3-Nov-25	13-Dec-25	1							1
		Refresher (Assitant)	SNT6B	RF ASST/TELE/25-26/01	Assistant (Tele)	2 week	13-Oct-25	25-Oct-25	8	13	0	5	4			30
		Refresher (Assitant)	SNT6B	RF ASST/TELE/25-26/02	Assistant (Tele)	2 week	3-Nov-25	15-Nov-25	8	14	0	5	3			30
		Refresher (Assitant)	SNT6B	RF ASST/TELE/25-26/03	Assistant (Tele)	2 week	17-Nov-25	29-Nov-25	9	13	0	5	3			30
	Quarter-4 (year) (2025-2026)	Foundation	SNT10	FD/TEL/24-25/01	Tech(Tele)	8week	5-Jan-26	28-Feb-26				1				1
		Refresher	SNT-5	RF/TEL/25-26/08	Tech(Tele)	4 week	5-Jan-26	31-Jan-26	2	2	4	6	2			16
		Refresher	SNT-5	RF/TEL/25-26/08	Tech(Tele)	4 week	2-Feb-26	28-Feb-26	2	2	4	7	5			20
		OFC Splising & OTDR and Soldering		EQ/TEL/24-25/01	Tech(Tele)	1 week	2-Feb-26	7-Feb-26	4	3	1	1	1			10
		OFC Splising & OTDR and Soldering		EQ/TEL/24-25/02	Tech(Tele)	1 week	9-Feb-26	14-Feb-26	4	3	1	1	1			10
		Data Networking And Router Programming and Soldering		EQ/TEL/25-26/Data /03	Tech(Tele)	1 week	16-Feb-26	21-Feb-26	5	4	1	1	1			12
		Data Networking And Router Programming and Soldering		EQ/TEL/25-26/Data /04	Tech(Tele)	1 week	23-Feb-26	28-Feb-26	5	4	1	1	1			12
		OFC Splising & OTDR and Soldering		EQ/TEL/24-25/03	Tech(Tele)	1 week	2-Mar-26	7-Mar-26	4	4	1	1	1			11
		OFC Splising & OTDR and Soldering		EQ/TEL/24-25/04	Tech(Tele)	1 week	9-Mar-26	14-Mar-26	4	4	1	2	1		1	13
		Data Networking And Router Programming and Soldering		EQ/TEL/25-26/Data /04	Tech(Tele)	1 week	16-Mar-26	21-Mar-26	5	4	0	2	1			12
		OFC Splising & OTDR and Soldering		EQ/TEL/24-25/05	Tech(Tele)	1 week	23-Mar-26	28-Mar-26	5	4	0	3	1			13