## SOUTH CENTRAL RAILWAY



No.SCR/P-HQ/227/ET/INST/OPTG-II

Headquarters Office, Personnel Branch, Secunderabad. Dt:08/12/2020.

### **NOTIFICATION**

Sub: -Selection to the ex-cadre post of Instructor ( Operating ) Level-7 of 7<sup>th</sup> CPC Pay Matrix, at ZRTI/MLY.

Applications are invited from serving permanent Railway employees of South Central Railway for selection to the ex-cadre post of Instructor (Operating) in Level-7 of 7<sup>th</sup> CPC Pay Matrix, at ZRTI/MLY.

1	No. of vacancies	01 (One) No reservation as ex-cadre post				
2	Level in 7 <sup>th</sup> CPC Pay Matrix	Level-7 of 7 <sup>th</sup> CPC Pay Matrix. (GP Rs. 4600/-) Substantive				
3	Tenure	Minimum 03 years and Maximum 8 years in the Training				
3	Tenure	Institute				
4	Age Limit	Upper age limit as on the date of Notification should be 52 years				
5	Eligibility conditions	In terms of Railway Board's Lr.No.E(NG)I/2017/PM 1/11dated				
1	Englosity conditions	13/05/2019 (RBE No.79/2019) staff in same/allied department in				
		identical Grade Pay in 4600, Level 7. If staff in identical Grade				
		Pay are not available, then staff in next below GP i.e. 4200, Level				
		6 may be considered.				
		MACPS granted in Level 7/GP Rs.4600/- will not be allowed to				
		determine the eligibility				
	Section 1 to the section of the sect	Employees worked/presently working in ex-cadre posts are				
		eligible to apply only after working for a period of one year in				
		their cadre post (parent cadre) in terms of instructions contained in				
		this office Lr.No.R9R)529/I, dated 13/11/1990 and PCPO's				
		S.C.No.74/1998.				
		Employee who had previously worked as Instructor at ZRTI/MLY				
		are eligible to apply only after a gap of one year from the date of				
		joining in their parent department on repatriation.				
6	Other conditions	Applicant should have good training capacity, good academic				
		background, practical experience in teaching and capacity to				
		prepare course material.				
		Applicant should be good communicator, sensitive to the need of				
		people, resilient, open-minded, perceptive, honest, committed and motivated.				
		Selected employees will not normally be allowed to decline the				
		post.				
		Employees selected as Instructor in the same grade are not allowed for additional increment, but are allowed Training				
		Allowance at the rate of 12% of the basic pay (RBE No.145/2017)				
		The employee posted as Instructor will be repatriated to his/her				
		parent Division at least six months prior to his/her date of				
		superannuation.				
		Employee selected as Instructor will be repatriated to their parent				
		cadre in case their performance is not satisfactory as evaluated by				
		CTM (G)/Training Manager/Principal of ZRTI/MLY during the				
		period of their working at ZRTI, irrespective of the tenure period				
		rendered.				
7	Syllabus	Enclosed as Annexure-II				
8	Application form	Enclosed Annexure-I				
		Full care should be taken while filling up application form				
L		Incomplete application form will be rejected.				

\* 8/12/10/20

Contd -2

,i.	211		In terms of Railway Board's Lr.No.E(NG)I/2017/PM 1/110
/11	9	Mode of selection	13/05/2019 (RBE No.79/2019) the selection consists of writest (75 marks) and Classroom lecture trial (25 marks). Maximu Marks -100 and Qualifying marks - 60 %.
			In terms of Railway Board's Lr.No.E(NG)I/2018/PM14, date 14/12/2018 (RBE No.196/2018) circulated as PCPO S.C.No.212/2018, the question paper will be 100% Objective type.
			All questions will be of multiple choice only.  The examination will be in Pen and paper mode.  To ensure authenticity of the answers, cuttings, over-writing erasing or alterations of any type in the answer will not be accepted. Zero marks will be given for answer having correction/overwriting.  There shall be negative marks for incorrect answers. One third of the marks allotted for each question will be deducted for wrong
			answers  There will be no Supplementary Written examination an
			Classroom lecture trail.
			As per Railway Board's Lr.No.E(NG)I/2017/PM 1/11date 13/05/2019 (RBE No.79/2019), there is no Viva-voce.
			No relaxation /reservation for SC/ST employees. As per Railway Board's Lr.No.E(NG)I/2017/PM 1/11date 22/05/2020 (RBE No.39/2020) final Panel should be drawn in thorder of merit to the extent of the vacancies notified.
			The instructions contained in PCPO's S.C.No.16/1993 regardin cases of Suspension/DAR/Vig etc., are applicable.
	10	How to apply	Applicants should fill the Application form after thoroughl reading the eligibility/Other conditions/Syllabus and submit th filled applications form with enclosures to the Controlling office Any act of wrong or misleading information will be taken u under DAR.
	11	Last date for submission of application	<u>08-01-2021</u> to controlling officer.
	12	Forwarding of application by	The controlling officer should send the application to th

27-01-2021 through special messenger. Application received after due date will not be accepted.

The applications received from the employees directly in PCPO's Office without certification be the concerned Personnel Officers will be rejected. No application will be entertained after the last date.

The applicants may also visit Website <u>www.scr.indianrailways.gov.in</u> for Notification, Syllabu and Application form.

Encl: Annexure I & II.

irrespective of any reasons.

units

(K.RASANA DEVI)

SPO/Cadre-II

for Principal Chief Personnel Officer

Copy to: PCOM, CTPM, CSO, CPTM, SDGM, Principal/ZRTI/MLY,

' DRMs/P/SC,HYB,BZA,GTL,GNT & NED

"CTM/G & PP is requested to arrange to prepare a Question Bank with answers in view of Rly Bd's instructions dated 14/12/2018 (RBE No.196/2018)

" Sr.DOMs/ SC,HYB,BZA,GTL,GNT & NED,

" GS/SCRE Sangh & GS/SCRM Union.

for Principal Chief Personnel Officer

respective Personnel Officer of the Divn./HQrs by 18-01-2021.

The Divisional Personnel officer should verify the correctness of the particulars furnished by the employee in the application with the respective SR and forward only the eligible applications to the SPO/Cadre-II in PCPO/O/SC, Rail Nilayam, SC on or befor

Application for the ex-cadre post of INSTRUCTOR (Operating), Level - 7 of 7th CPC Pay matrix.

S.No	Particulars			
1	Name (in Block letters)			
2	Father's Name (in Block letters)			
3	Present Designation (mention if Ad-hoc/MACPS)			
4	Present Level			
5	Division & Station			
6	Date of Birth			
7	Date of Appointment			
8	Community			
9	P.F.Number			
10	Age as on <u>08-12-2020</u>			
11	Date of entry into Present Level (only regular)			
	MACPS will not be counted to determine the eligibility			
12	Educational qualification (Academic) PG/Degree/Year/			
	University certificates to be attached, self attested with date			
13	Additional Qualification			
14	Details of teaching experience if any (If worked previously			
	details of Institution and faculty)			
15	Whether previously worked as Instructor at ZRTI/MLY or			
	any other ex-cadre post. If so details there of Period of			
	working			
	Date of reporting to the parent cadre on repatriation			
16	List of enclosures			
17	Mobile No. and E.Mail ID (If any)			
declare that the particulars furnished above are correct and true, I am liable for Departmental				
DAD				

DAR action if the same are found to be false or fabricated.

Date: Station:	Cigni 100	Signature of the employee
The above particulars are	verified and found correct.	

Signature of the Controlling Officer Name & Designation Station & Date

#### South Central Railway

No: Office Date:

Ref: PCPO/SC's Lr. No./SCR/P-HQ/227/ET/18/INST Date:-08-12-2020

Forwarded to the SPO/Cadre-II, Office of the Principal Chief Personnel Officer, IV Floor, Rail Nilayam, South Central Railway, Secunderabad. The particulars of the above named employee against S.No.1 to 17 are verified with SR and found correct. The above level is granted on regular basis & not on account of grant of MACPS.

Certified that there are no DAR/	Vig./SPE cases against Sri	
Certified that there are no DAN	VIG./SFE Cases against SII	

Office Seal:

Signature of the Personnel Officer



SYLLABUS: For the selection to the Ex-cadre post of Instructor (Operating.) (Level 7) on VII PC Matrix.

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## Section - I: Thorough knowledge of G&SR of S.C.Rly. with a focus on -

Defective signals and points - kinds of signals etc: Disconnection and

Reconnection

Total interruption of communications on Single Line and Double Line: temporary

Single Line working

Shunting procedures and precautions

Caution Orders – procedure for imposition, preparation, issue, cancellation and Online Caution Orders Procedure.

Securing of vehicles – at station and in mid-section

Reception and despatch of trains – procedure and precautions under different circumstances.

System of working - essentials and sailent features thereof.

Safety at level crossings – (Appendix-II to G&SR)

Instructions regarding brake power

Standards of interlocking and isolation

Latest Technological Improvements in Train operations

Line Block and Power Block

Working of Lorries, Trollies and Motor Trollies

Patrolling

**IBS** working

Panel working of Route cancellation, Calling-on cancellation, Power supply failure, Crank handle-operation of points by cranking, Non-signalled movements, track circuit failures, Power supply failures, Generator failures, Axle counter etc.

Amendment Slips – updating the knowledge of G&SR, Accident Manual and Block Working Manuals.

Station Working Rules

Working of trains without Brake-van / Guard.

All right signals

Procedure for engine pushing

Parting - engine unable to haul the load and divided train working.

Long Haul Trains.

#### Section - II: Thorough knowledge of Accident Manual with a focus on

- (1) Objectives to be achieved in dealing with the accident
- (2) Classification of accident Serious accident procedure for dealing with the cases of Sabotage, Bomb explosion, Accident to a POL rake within the station limit.
- (3) Accident compensation rules
- (4) Liability of Railway Administration for death and injury to Passenger due to accident, interim relief by Railway Administration.
- (5) Enquiry into a serious accident by CRS
- (6) MRV and ART, long range electric sirens
- (7) Fire in train Accident management
- (8) Disaster Management preparedness, work at site, recover
- (9) Enquiries into train accident rules and procedures
- (10) CRS Organization and its functions

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# Section - III: Thorough knowledge of Block Working Manuals with a focus on -

(1) Cancellation of Line clear

(2) Pushing back

(3) Stop and examine train signal, train pass without Tail board / Flashing tail lamp signal, train divided signal, vehicles running away into Block section signal.

(4) Failure of Block Instrument and PLCT working - guidelines to be followed. (Annexure to BWMS) etc.

# Section - IV: Advance operations

- Train and traffic control set-up and functions (5)
- Train ordering, Train ordering through COA/FOIS (6)
- Rake allotment Preferential Traffic Order (7)
- Computerization of control charting COA and its applicability (8)
- FOIS, COIS, ICMS, CMS (9)
- Web Reports (10)

## Section - V: Establishment

- Railway Conduct Rules. vi)
- Discipline and Appeal Rules. vii)
- Pass Rules. viii)
- Pass Rules HRMS, Procedure for e-pass and Reservation on e-pass ix)
- x)
- Official Language Act and Official Language Rules, Implementation of Official xi) Language on Railways.
- **UMID Cards** xii)

# Section - VI: General

- Indian Railways Corporate Safety Plan (2003-2013) strategies for (1) reducing accidents.
- Recommendations of various accident enquiry Committees with a (2) focus on Railway Safety Review Committee (RSRC)-1998
- National Rail Plan Applicable to S.C.Railway. (3)

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