

4 pages

470



पूर्वोत्तर रेलवे

कार्यालय
महाप्रबन्धक (कार्मिक)
गोरखपुर।

ई०पी०सं०- 3-45

क्रमांक-275/2017

आरबीई सं०-194/2017

सं० ई/287/8/भाग-1/चार

दिनांक 24-01-2018

सचिव/महाप्रबन्धक

सचिव/अपर महाप्रबन्धक

सभी विभाग अध्यक्ष

सभी मण्डल रेल प्रबन्धक

सभी कार्मिक अधिकारी

सभी मुख्य कारखाना प्रबन्धक

सभी अतिरिक्त मण्डलाधिकारी/स्थापना

पूर्वोत्तर रेलवे।

विषय:- भारतीय रेलों में जूनियन इंजीनियर प्रिन्टिंग प्रेस (आरआरबी द्वारा किए गए सीधी भर्ती) का अन्य विभागों के समकक्ष प्रशिक्षण अवधि का विविजन।

रेलवे बोर्ड का पत्र सं० ई(एमपीपी) 2017/3/3 दिनांक 08.12.2017 की अंग्रेजी प्रतिलिपि सूचना, मार्गदर्शन एवं आवश्यक कार्यवाही हेतु संलग्न कर प्रेषित की जा रही है।

संलग्नक/पथोपरि

(आर०क०पी०ई०)

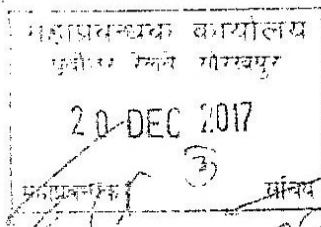
सकाधि/मुख्या०-11

कृते महाप्रबन्धक/कार्मिक

प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित :-

- 1- महामंत्री/एन.ई.रेलवे मजदूर यूनियन/गोरखपुर - 40 प्रतियों में।
- 2- महामंत्री/प्रमोटी अधिकारी संघ/पूउरे/गोरखपुर - 02 प्रतियों में।
- 3- महामंत्री/रेसुब एशोसियेशन/पूउरे/गोरखपुर - 02 प्रतियों में।
- 4- पूर्वोत्तर रेलवे प्रथम श्रेणी अधिकारी संघ/गोरखपुर - 01 प्रति में।
- 5- महामंत्री/एससी/एसटी एवं ओबीसी एशोसियेशन/गोर०-02 प्रतियों में।
- 6- मुख्याधी/एमपीपी को वेबसाइट पर अपलोड हेतु - 01 प्रति में।

कृते महाप्रबन्धक/कार्मिक



Government of India (Bharat Sarkar)
Ministry of Railways (Rail Mantralaya)
(Railway Board)

RBE No. 194/2017

No. E(MPP)2017/3/3

New Delhi, Dated 08.12.2017

NER
The General Managers,
All Indian Railways/PUs,
Metro Railway/Kolkata
Railway Electrification/Allahabad
DG/RDSO/Lucknow
CAO/DMW/Patiala
CAO/COFMOW/New Delhi

The Directors,
IRITM/Lucknow
IRIEEN/Nasik
IRIMEE/Jamalpur
IRICEN/Pune
IRISET/Secunderabad
DG/NAIR/Vadodara
ED/CAMTECH/Gwalior

499
Sub: Revision of training period of Junior Engineers of Printing Press in Indian Railways (directly recruited through RRB) at par with other Departments.

Ministry of Railways (Railway Board) had constituted a Committee to review the Training period of Junior Engineers (direct recruited through RRB) of Printing Press at par with other Departments and with the approval of Board (MS). It has been decided to revise the existing training module.

2. Keeping in view the constant technological changes, emphasis on in-depth practical knowledge and skill to reflect in performance of trained Junior Engineers of Printing Press, the training period of Junior Engineer of Printing Press has now been reduced to 12 months from existing training period of 18 months. Out of 12 months, 3 months are being allocated for industrial training which is to be provided in reputed private printing presses.

3. Detailed training Module is enclosed herewith. Kindly acknowledge receipt.

D.A.: As above

8/12/17
(Mahendra Kumar Gupta)
Director/MPP
Railway Board.

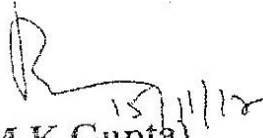
4.1.18

S/No	Description	Period
1	<u>Basic Orientation</u> General Introduction to Indian Railways-brief history, salient features, organization structure, introduction to store department, organizational structure, functions, salient features, role of printing press in Railway working, keep priority, challenges etc.	02 Weeks
2	<u>Establishment Activities</u> Leave rules, D&AR rules, Pass & PTO Rules, Recruitment rules for technical staff of printing press. TA/DA rules, Factory Act and Apprentices Act.	03 Weeks
3	<u>Stores Activities</u> Indent preparation, receipt of material, issue notes, gate pass etc. Recoupment of stores for individual sections and follow up till receipt of material. Initiating notes for procurement actions.	02 Weeks
4	<u>Pre Press: DTP Section</u> DTP system for printing jobs, scanners, printers, printouts, layout, page makeup, imposition scheme for book work. Colour separation for multi colour printing. Preservation of Positives of various jobs in Electronic mode.	02 Weeks
5	<u>Processing and Offset Plate Making</u> Offset Plate varieties (grained & Pre-sensitized) and suitability of plates for various jobs, plate preparation for light exposing, various light sources, automatic plate exposure, plate processor and plate washing machines. Plate making chemicals, Image developer and fixer on plates. Preservation of offset plates and chemicals and their disposal.	02 Weeks
6	<u>Machine Section</u> Types of printing machines available. Letter press, offset and polymer plate technology printing machines. Functions of various printing machines and type of jobs printed on these machines. Size of the printing machine including cutoff, cylinder width, number of units and delivery system, lubrication method and cleaning methods. Spare parts and consumable requirement. Training programme for machine man categories. Proposals for spare and consumables.	08 Weeks
7	<u>Binding Section</u> Various types of binding used and jobs processed. Binding machines available and their working system. Receipts of printed sheets and distribution of work to the staff of binding department. Dispatch of finished products to consignee and records maintained for the same. Spare parts for the binding machines and consumable required for binding purpose. Indenting of material and receipt of same from stores department. Initiating proposals for procurement of various items.	08 Week

[Signature]
12/11/12

[Signature]
15/11/17

	<u>PRS/UTS Ticket Printing</u> Functioning of Rotattek ticket printing machine. Jobs printed on this machine, capacity and output. Special requirement for this machine including consumables. Serial number allotment and accountal of printed tickets, dispatch of tickets. Security aspects followed in printing of PRS/UTS tickets.	08 Weeks
	<u>Printed Card Tickets</u> Indents, receipts, polymer plate preparation, printing, counting, checking and dispatch of tickets, Numbering system followed for printed card tickets.	02 Weeks
10	<u>Maintenance Section</u> Knowledge of various printing and binding machines and equipments available in the printing press. Details of machines available for maintenance and staff details to operate these machines. Procurement of spare parts, stocking of same, distribution to individual machines and maintenance of records. Indenting of kerosene, lubricants, lubricants, diesel and petrol, etc. POH and AMC programme for machines.	03 Weeks
11	<u>Training at Private Printing Presses</u> (to be organized by the concerned Railway in their respective jurisdiction) Training in offset printing, security printing and binding	12 Week
Total Training Period		52 Week


 (M.K Gupta)
 Director (MPP)
 Convener


 (C. Ravindran)
 Director (Ptg. & Stry.)
 Member