WEST CENTRAL RAILWAY



WORK STUDY REPORT ON

"Review of Trollyman cadre in S&T deptt. of JBP division"

STUDY PERSONNELS

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CHAPTER-I

1. INTRODUCTION

- **1.1** Work study on "Review of Trolley/man cadre of S&T department of JBP division" has been undertaken as a 'crashed' work study for the year 2020-21.
- 1.2 Signal & Telecommunication department consist with-
 - 1. Signals
 - 2. Telecommunication wings

The S&T department plays a vital role in Indian Railways. Each departments of Indian Railway is closely related with others, with the help of telecommunication and signals are the base of the operation of a rolling stock safely and timely. Signal & Telecommunication department is very essential in day to day working of Indian Railway.

- 1.3 Telecommunication section is responsible for provision of telephone and all related accessories like lines, telephone exchanges etc. Telecommunication department is also responsible for maintenance of all these assets and provide uninterrupted communication.
- 1.4 Signal department is responsible for provision of signaling systems, interlocking gears and block instruments as prescribed at the each stations and yards of the division. This department is also responsible for maintenance of all these instruments.
- **1.5** Trollies are allotted to the S&T department to approach to the location for maintenance of Signal and Telecommunication gears.

CHAPTER-II

2. TROLLEY MEN of S&T DEPARTMENT OF JBP DIV.

Jabalpur division is spread over in to following sections.

Sr	Section	No. of stations
No		
1	Itarsi-JBP	23
2	JBP – STA	18
3	STA - MKP	09
4	Katni – Bina	32
5	KTE – SGRL	20
6	STA – REWA	06
7	JKE-KYMORE	02
	Total	

Signal and Telecom department functioning at these 110 stations, yards of the division.

2.1 Sanctioned Strength, Men on Roll and Vacancy position of Trolley men of Signals department of JBP division is as under:-

Sr No	Category	Sanctioned Strength	Men On Roll	Vacancy
1	Trolley Men	06	01	05
	Total	06	01	05

Above table shows that out of 06 sanctioned posts there are 01 men are on roll and 05 posts are lying vacant.

2.2 The S&T department plays a vital role in Indian Railways. Each departments of Indian Railway is closely related with others, with the help of telecommunication and signals are the base of the operation of a rolling stock safely and timely. Signal & Telecommunication department is very essential in day to day working of Indian Railway.

2.3 Critical Analysis:

Train operation in Indian Railways is based on the signaling and interlocking. Whenever any kind of failure occurred, the S&T persons urgently required to attend the gear and make flow of trains movement normal.

Trollies and Trolley men were provided at various stations of the division to approach the responsible staff to the exact location where the gears to be installed or to be maintained.

At present most of block section are saturated by train movement. There is no free path is available to operate a trolley on track. So many man hours have been waste for want of free path and a lot of train movements affected badly due to non-attending the failure by the S&T staff. To avoid this great problem the S&T staff uses to travel by convenient trains or by road where it is possible.

This practice has reduced working or movement of trollies vice versa it also reduced the utility of trolley men drastically.

2.4 Recommendation: It is proposed to be surrender all the 06 posts of Trolley men of S&T immediately.

CHAPTER-III

3 FINANCIAL IMPLICATION

On surrender of 06 posts of Trolley men cadre of S&T department on JBP division, financial implication will be as under-

Grade	GP 1800 (06 Posts)
Mean of grade	20750
DA @17%	3528
Per month	24278
x12 Per Annum	291336
x 6 nos. of Posts	17,48,016
Total	17,48,016

Say, Saving Rs. 17,48,016/- i.e. 17.48 Lakhs saving Per Annum.
