## **TERMS OF REFERENCE**

The study has been conducted under the following terms of references:

- a) To review Callman vis-à-vis workload of Mechanical(Power) Department of Samastipur Division with a view to identify the surplus manpower in different section.
- b) To assess the effective utilization of Callman working in Mechanical(Power) Department of Samastipur Division .
- c) To suggest ways and means to improve working of Callman in Mechanical(Power) Department of Samastipur Division.

#### **METHODOLOGY ADOPTED**

The following techniques of method study as well as work measurement have been applied to conduct the study:-

- Data collection and its critical analysis to arrive on factual status of present working.
- ii) Hold discussions at various levels with a view to produce fruitful results.
- iii) Reassessment of manpower requirement by applying on need base.

#### **SYNOPSIS**

- 1. In Railways, the process of absorption of modernization has been started and still in progress in every sphere of the system. These technological up gradations have shown the considerable improvement in the efficiency and manpower productivity in Railways.
- 2. Keeping in view, all these constraints, the Work Study Cell was assigned to conduct work study of Callman in Mechanical(Power) Department of Samastipur Division with a view to assess the staff requirement as per the existing workload.
- 3. Callman in Mechanical(Power) Department also plays a vital role in Indian Railways and leads in performance of any zonal Railway. A sanctioned strength 05 staff is provided in Mechanical(Power)Department of Samastipur Division.
- 3. Callman of Mechanical(Power) Department Samastipur Division also plays a vital role in Indian Railways and leads in performance of any Zonal Railway. Callman is under control by DME(Power) and assisted by AME, Chief crew controller and other staff of Mechanical(Power) Department. It deals with calling of Driver and Guard and assists chief crew controller etc. At present 7 Sanction Strength & 5 men are working under chief crew controller of Mechanical(Power) Department of Samastipur Division.

## **Chapter-I**

#### INTRODUCTION

Indian Railways is one of the biggest Government Organization in the country whose prime motto is to provide cheap and best transportation services to their users at desired level of safety, security and punctuality. Being a large organization it plays a vital role in the Indian economy. Now-a-days, Indian economy is facing tough time. So, it is the moral responsibility of every government organization to keep close watch and check on its expenditure.

Callman is utilized for calling of Driver, Guard and assists chief crew controller. But, at present CUG is provided to all Driver and Guard. So there is no more need of Callman.

Competent Authority has approved a Work Study on "Review of staff strength of Callman of Mechanical(Power) Department of Samastipur Division" with a view to assess the staff requirement as per the existing workload and best utilization.

# **Chapter-II**

#### **Existing Setup:-**

BOS - 07 MOR - 05 Vacancy - 02

The actual staff strength of Callman of Mechanical(Power) Department SPJ is 05 against the sanctioned strength of 07(Annexure-I) as per data given by DME(P)/SPJ. There are 05 Crew lobbies under DME(P)/SPJ given as below:-

#### **Crew lobbies**

- 1.DBG.
- 2.SHC
- 3. SPJ
- 4. NKE
- 5. JYG

# **Chapter-III**

## **Critical Analysis:-**

BOS - 07 MOR- 05 Vacancy - 02

CUG provided to all Drivers and Guards then there is no need of Callman staff .

Hence, work study team is of the strong view recommend to surrender 07 posts of Callman.

At present sanctioned strength is = 07
At present men on roll is = 05
At present requirement = 00
Excess Staff = 07

# $\underline{Chapter-IV}$

# **Recommendation:-**

BOS -07 MOR -05 Vacancy -02

Total Sanction Strength	= 07
Total Men On Roll	= 05
Total Vacant Posts	= 02
Total Staff Required	= 00
Excess Staff	= 07

After going through the requirement of staff the work study team recommends to surrender 07 posts of Callman.

# $\underline{Chapter-V}$

# **Financial Savings:-**

If the recommendation of the study report implemented, the annual recurring financial savings will be as under:-

S.No	Category	Scale of	Grade	No. of	Mean	Annul	
		pay(Rs)	pay	posts	pay per	financial	
					month	savings	
					(Rs)	(Rs.) in Lakh	
1.	Callman	5200-20200	1800	07	40821	3428964	
TOTAL			07		3428964		
						i.e 34.28 Lakh	

Staff strength of Callman of Mechanical (Power) Samastipur as on 20-12-2018.

Department	Categor	Scale	Grad	Sanctione	MO	Vacanc
	y		e pay	d	R	y
				Strength		
Mechanical(Powe	Callman	5200-	1800	07	05	02
r)		2020				
1)		0				
Total			07	05	02	
	Mechanical(Powe r)	Mechanical(Powe Callman r)	Mechanical(Powe Callman 5200-2020 0	y         e pay           Mechanical(Powe r)         Callman 2020 2020 0	y         e pay         d           Mechanical(Powe r)         Callman 2020 0 0         1800 07	y         e pay         d         R           Strength         Strength         0         05

#### **REVIEW**

**OF** 

#### **STAFF STRENGTH**

**OF** 

#### CALLMAN OF MECHANICAL(POWER) SAMASTIPUR

(ECR/Effi./WSR/SPJ/18-19/25)

GUIDANCE BY STUDY BY

Neeraj Agrawal A. Kumar SDGM E.I.

A. Khalifa
E.O
E.I
B.K.Jha & N.K.Singh
E.I.

**WORK-STUDY CELL** 

**East Central Railway** 

**HAJIPUR** 

**EXECUTIVE SUMMARY** 

Study No.	ECR/Effi./WSR/SPJ/18-19/25
Subject	REVIEW OF STAFF STRENGTH OF
-	CALLMANOF MECHANICAL(POWER)
	DEPARTMENT OF SAMASTIPUR DIVISON
Area	SAMASTIPUR
Division	SAMASTIPUR
Department	MECHANICAL(POWER)
Terms of Reference	Assessment of Man Power requirement
Total No. of	01
Recommendations	
No. of posts recommended	07
for surrender	
Financial Implication	34.28 Lakh
Month of Circulation	December 2018

#### **EAST CENTRAL RAILWAY**

Office of the General Manager(Vig.) Hajipur Dated: 14-01-2019

**No.:** - ECR/Effi/WSR/SPJ/18-19/25

**DME (Power)** 

East Central Railway

#### Samastipur

# Sub.:- Work study report on adequacy of staff strength of Callman of Mechanical (Power) Department of Samastipur Divison.

In connection to the above it is intimated that a work study has been conducted on adequacy of staff strength of Callman of Mechanical(Power) Department of Samastipur Divison.

The work study team has recommended for surrender of 07 posts of Callman of Mechanical (Power) Department of Samastipur Divison.

Hence, it is requested to kindly scrutinize the work study report and send the reply within 10 days, so that the report may be finalized and intimated to Railway Board.

DA: Work study report in 08 pages.

(A.Khalifa)
Efficiency Officer
For SDGM

Copy to: (i) PCME/HJP for kind information please.

- (ii) P CPO/ HJP for kind information please.
- (iii) ADRM/ SPJ for kind information please.
- (iv) Sr. DPO / SPJ for kind information please

For SDGM



# EAST CENTRAL RAILWAY

#### **WORK STUDY REPORT**

ON

Review the Staff Strength of Callman of Mechanical (Power) Samastipur

#### **EFFICIENCY CELL**

## **EAST CENTRAL RAILWAY**

## **HAJIPUR**

Study No. ECR/Efficiency/WSR/SPJ/18-19/25

# **INDEX**

Sr.	Content	Reference	
No.		Page	e No.
1	Synopsis	1	
2	Terms of reference and Methodology	2	2
3	<u>Chapter I – Introduction</u>	3	
4	<u>Chapter II – Existing Setup</u>	4	
5	<u>Chapter III</u> - Critical Analysis	5	
6	<u>Chapter IV</u> – Recommendation	6	
7	<u>Chapter V</u> – Financial Saving	7	
8	Annexure	8	