ACKNOWLEDGEMENT

The Central Planning organization takes this opportunity to express hearty thanks to the Dy.CMM/GP&S/HQ, staff of stores department & staff of personnel department for their valuable guidance and co-operation in compilation of the report.

** ** **

METHODOLOGY

Work Study team has applied the following techniques for completion of the Work Study.

- 1. Collection of the details of workload at Stores Office/HQ.
- 2. Interaction with the Officers and Staff.
- 3. Observation of the pattern of working.
- 4. Critical examination of the existing system of working
- 5. Assessment of manpower requirement for the existing workload by practical observation.

SYNOPSIS

- Subject: Review of Staff Strength Ministerial staff of Stores Office/ HQ /Railnilayam/SC.
- > **Authority:** Annual Programme of Work studies for the year 2018-19.
- > **Study No:** WSSCR-06/2018-19
- ➤ **Reference File NO:** G276/2/WSSCR-06/2018-19
- > Area of Activity: Stores Department under Dy.CMM/ GP&S/HQ.
- HQS Stores office is responsible to procure the material through Eprocurement and supply to all depots in the SCR as per requirement.
- **2.** In order to have first hand information the Work study team visited all the sections in the Stores office / HQ and observed the working pattern.
- **3.** In the absence of yardsticks to measure the work load, the Work Study Team made an analysis of the requirement of staff of Stores department/HQ's based on the following parameters.
 - **Procurement wing** based on pattern of working and number of work orders in each section.
 - Non-procurement wing on need basis
- **4.** In the stores department, there are mainly into two wings.
 - 1) Procurement wing and
 - 2) Non-procurement wing.
 - I. Procurement wing is further divided into the following departments
 - PA (auxiliary items)
 - PB (Building items)
 - PC (Carriage items)
 - PE (Electrical items)
 - PM (Machinery items)
 - PO (Oils and Paints)
 - PP (Stationary & Uniform)
 - PS (Signal items)
 - PT (Medicines)
 - PW (Wagon items)
 - Diesel
 - E-Tendering
 - II. Non-procurement section:
 - R & D
 - Stationery
 - Establishment
 - General & Policy
 - Sales
 - Inventory control
 - Computer cell
- **5.** In procurement section process of tendering involves the following activities:
 - 1. Registration
 - 2. Tendering
 - 3. Pre-ordering/Acceptance
 - 4. PO Release
 - 5. Post order correspondence

Activities involved in each order:

- Registration: After getting demand from user departments, opening of case, registration of cases, obtaining acceptance, Description vetting, Accounts approval, uploading in system, attending of short fall demands e.t.c.
- **Tendering**: Preparation of purchase proposal, approval of draft tender, Feeding of cases in IMMS & IREPS, attending mfg items, Tender cases, risk purchase cases e.t.c.
- Opening of Tenders: This section deals with opening of E-Tenders as per Scheduled Time through IREPS. Opening of Tenders manually for further distribution to concerned officers, Processing of Digital signature certificate, Assigning of E-Tenders on line to all Officers. Opening of tenders for all sections is being done separately by E-Tendering section only.
- **Pre-ordering/Acceptance of tender**: Downloading the tender, arranging TC meetings, negotiating meetings, obtaining technical suitability and issuance of advance acceptance.
- PO Release: Release of Purchase Order of all AT (advertised Tender)/BL (Bulletin Tender)/LT (Limited Tender) cases, Meeting items, Chasing with Accounts department for Vetting. Release of Pos against RC (Rate Contract), Placing Railway Board Indents, placing SOs (Supply Orders) against RC, Co-ordination with consignee for actual requirement.
- Post order correspondence: Issuance of DP (Delivery Period) extension, Modifications requested by Firms, consignee, Releasing SD (Security Deposit), BG (Bank Guarantee), EMDs(Earnest Money Deposit), providing case files to Audit, Finance and Vigilance departments.

6. Section wise Assessment of workload and manpower requirement: Procurement section:

| ocurement sec | | | |
|---------------------------|----------------------|--|---------|
| - | ry items): Dea | Is with procurement of Au | xiliary |
| Items. | | | 1 + |
| • | er No.of orders | Staff required | Total |
| month | per day | | |
| 347 | 15.77 | In charge - 1 Ch.OS Registration- 2 staff Tendering - 3 staff Pre- ordering/PO release - staff Post Order Correspondence 2 staff Indents - 2staff Statistics - 1 staff | |
| 2. PB (Buildin items. | g items): Deal | s with procurement of Bui | lding |
| No.of orders per month | No.of orders per day | Time required | Total |
| 192 | 8.73 | In charge – 1 Ch.OS Registration- 2 staff Tendering – 2 staff Pre- ordering/ PO release – 2 staff | 10 |

| | | - Doct Ordon | |
|------------------|-----------------|--|---------|
| | | Post Order Correspondence 1 staff | |
| | | Correspondence – 1 staff | |
| | | • Indents – 1staff | |
| 2.20(6. | . , , , , , | • Statistics – 1 staff | - |
| Items. | - | with procurement of Carr | |
| No.of orders | No.of orders | Men required | Total |
| per month | per day | | |
| 288 | 13.09 | • In charge – 1 Ch.OS | 14 |
| | | Registration- 2 staff | |
| | | • Tendering – 3 staff | |
| | | • Pre- ordering/ PO release | |
| | | – 3 staff | |
| | | Post Order | |
| | | Correspondence – 2 staff | |
| | | • Indents – 2staff | |
| | | • Statistics – 1 staff | |
| _ | al items) Deals | with procurement of Ele | ctrical |
| <u>Items.</u> | T | | |
| No.of orders | No.of orders | Men required | Total |
| per month | per day | | |
| 96 | 4.36 | • In charge – 1 Ch.OS | 6 |
| | | Registration- 1 staff | |
| | | • Tendering – 1 staff | |
| | | Pre- ordering/ PO release | |
| | | - 1 staff | |
| | | Post Order | |
| | | Correspondence – 1 staff | |
| | | • Statistics – 1 staff | |
| | | s with procurement of | |
| Machinery 1 | | Man required | Total |
| | No.of orders | Men required | Total |
| per month 173 | per day 7.86 | • In charge – 1 Ch.OS | 10 |
| 1/3 | 7.00 | • Registration- 2 staff | 10 |
| | | • Tendering – 2 staff | |
| | | _ | |
| | | Pre- ordering/ PO release2 staff | |
| | | Post Order | |
| | | | |
| | | Correspondence – 1 staff • Indents – 1staff | |
| | | | |
| 6 PO(Oile and | l Dainte) Doals | Statistics – 1 staff with procurement of Oils | and |
| Paints Iten | <u>ns.</u> | - | |
| No.of orders | No.of orders | Men required | Total |
| per month | per day | To also use 1 Cl CC | 12 |
| 231 | 10.5 | • In charge – 1 Ch.OS | 12 |
| | | • Registration- 2 staff | |
| | | • Tendering – 2 staff | |
| | | • Pre- ordering/ PO release | |
| | | - 2 staff | |
| | | Post Order | |
| | | Correspondence – 2 staff | |
| | İ | • Indents – 2 staff | |
| | | • Statistics – 1 staff | |

| 7. PP(Stationary & Uniform) Deals with procurement of | | | | |
|---|-----------------------|---|------------|--|
| | & Uniform Item | | | |
| No.of orders | No.of orders | Men required | Total | |
| per month | per day | | | |
| 212 | 9.63 | • In charge – 1 Ch.OS | 12 | |
| | | Registration- 2 staff | | |
| | | • Tendering – 2 staff | | |
| | | Pre- ordering/ PO release | | |
| | | – 3 staff | | |
| | | Post Order | | |
| | | Correspondence – 1 staff | | |
| | | • Indents – 2staff | | |
| | | • Statistics – 1 staff | | |
| Q DS (Signal i | tems) Deals wi | ith procurement of Signal | | |
| Items. | tellis) Deals Wi | tili procurement or Signal | | |
| | Na af and ana | Management | Takal | |
| No.of orders | No.of orders | Men required | Total | |
| per month | per day | | | |
| 270 | 12.27 | • In charge – 1 Ch.OS | 14 | |
| | | • Registration- 2 staff | | |
| | | • Tendering – 3 staff | | |
| | | Pre- ordering/ PO release | | |
| | | – 3 staff | | |
| | | Post Order | | |
| | | Correspondence – 2 staff | | |
| | | • Indents – 2staff | | |
| | | • Statistics – 1 staff | | |
| 9 DT/Medicine | es) Deals with | procurement of Medicines | 2 | |
| Items. | cs Deals With | procurement or ricalenies | 2 | |
| No.of orders | No.of orders | Men required | Total | |
| per month | per day | | | |
| 269 | 12.22 | • In charge – 1 Ch.OS | 14 | |
| 203 | 12,22 | • Registration- 2 staff | | |
| | | • Tendering – 3 staff | | |
| | | • Pre- ordering/ PO release | | |
| | | - 3 staff | | |
| | | Post Order | | |
| | | | | |
| | | Correspondence – 2 staff | | |
| | | • Indents – 2staff | | |
| | | • Statistics – 1 staff | | |
| | <u>n items) Deals</u> | with procurement of Wag | <u>ion</u> | |
| Items. | No of and | Mana wa su dura d | Takal | |
| No.of orders | No.of orders | Men required | Total | |
| per month | per day | | | |
| 285 | 12.95 | • In charge – 1 Ch.OS | 14 | |
| | | Registration- 2 staff | | |
| | | Tendering – 3 staff | | |
| | | • Pre- ordering/ PO release | | |
| | | - 3 staff | | |
| | | Post Order | | |
| | | Correspondence – 2 staff | | |
| | | • Indents – 2staff | | |
| | | • Statistics – 1 staff | | |
| 11 DSI Deals | with procurem | ent of Diesel Items. | | |
| No.of orders | No.of orders | I | Total | |
| | | Men required | ı Utal | |
| per month | per day | | | |

| 300 | 13.55 | In charge - 1 Ch.OS Registration- 2 staff Tendering - 3 staff Pre- ordering/ PO release 3 staff Post Order Correspondence - 2 staff Indents - 2staff Statistics - 1 staff | |
|-----------------------|-----------------|---|-------|
| 12. <u>E-Tenderii</u> | | Mara wa su iwa d | Tatal |
| No.of orders | No.of orders | Men required | Total |
| per month | per day | | |
| 2663 | 126 | Opening of Tenders and | 12 |
| | Opening of | Downloading | |
| | tenders for all | Printing of Tender | |
| | sections is | document and | |
| | being done | attachments | |
| | separately by | Filing and sending files | |
| | E-Tendering | to concerned sections/ | |
| | section only. | Offiers | |

Non-Procurement section:

| Non-Procurement section: | | | | | | |
|--------------------------|---------------------------------------|--------|-------------|--|--|--|
| Depar | Nature of duty | Sancti | Staff | | | |
| tment | | oned | required | | | |
| | | staff | - | | | |
| 1. R&D | Receiving and dispatch of files, | 5 | 5 staff are | | | |
| | maintenance of records. | | justified | | | |
| 2. Establis | Establish matters related to Gazetted | | 7 staff are | | | |
| hment | & Non- Gazetted Of PCMM office, | | justified | | | |
| 3. G&P | Work related to creation of Revenue, | - | 6 staff are | | | |
| | Temporary, Work charged posts of | | justified | | | |
| 4. Sales | Gaz & Non-Gaz , Timely extension of | - | 6 staff are | | | |
| | currency of work charged posts, | | justified | | | |
| 5. Invento | DAR, Vigilance cases, Providing | | 6 staff are | | | |
| ry | information to PNM subjects, Leave, | | justified | | | |
| Control | Court cases, RTI, Audit, Arbitration, | | | | | |
| 6. Comput | Approval & Sanction of various | _ | 5 staff are | | | |
| er | subjects relating to Depots, | | justified | | | |
| Section | Telephone Bills, Catering, SOP, | | | | | |
| 7. Admin | Quarterly Attendance, Loans, | • | 6 staff are | | | |
| | Advance, Passes, Awards, Transfers | | justified | | | |
| | etc. to GAZ & Non-GAZ, Training | | | | | |
| | programs to Gaz & Non- Gaz staff at | | | | | |
| | STC, Baroda, IRIMM, IRTM, | | | | | |
| | Quarterly Statements to Railway | | | | | |
| | Board, MMPCDO, Maintenance of | | | | | |
| | stock files e.t.c. | | | | | |

7. Section wise Requirement of manpower:

| SINo | Section | Staff required |
|------|-----------------------|----------------|
| 1 | PA(Auxiliary Items) | 14 |
| 2 | PB(Building items) | 11 |
| 3 | PC(Carriage items) | 14 |
| 4 | PE(Electrical items) | 7 |

| 5 | PM(Machinery items) | 10 |
|----|--------------------------|-----|
| 6 | PO(Oils and Paints) | 12 |
| 7 | PP(Stationary & Uniform) | 11 |
| 8 | PS(Signal items) | 14 |
| 9 | PT(Medicines) | 14 |
| 10 | PW(Wagon items) | 14 |
| 11 | DSL | 14 |
| 12 | E-Tendering | 12 |
| 13 | R&D | 5 |
| 14 | Establishment | 7 |
| 15 | G&P | 6 |
| 16 | Sales | 6 |
| 17 | IC | 6 |
| 18 | Computer | 5 |
| 19 | Admin 6 | |
| | Total | 188 |

| Total Requirement of staff | 188 |
|---------------------------------|-----|
| Total Sanctioned strength | 193 |
| Excess to requirement (193-188) | 5 |

8. The SAVE position of Group "D" staff of Stores Office/HQs is as follows:

| SNo | Designation | San | Act | Vac |
|-----|-------------------|-----|-----|-----|
| 1 | Sr. Record sorter | 4 | 0 | 4 |
| 2 | Jr. Record sorter | 3 | 1 | 2 |
| 3 | Naik | 14 | 8 | 6 |
| 4 | Peon/Safaiwala | 11 | 11 | 0 |
| | Total | 32 | 20 | 12 |

9. Remarks of the Work Study Team:

- Filling up the vacancies of OS and Sr.Clerks are under process Vide SPO/E & Con's Letter dated 13/14.03.2018.
- Separate Work Studies were proposed on redundant categories of Record Sorters, Jamedar peons and Safaiwalas. Hence the Planning Cell has not considered Record Sorters, Peon/Safaiwalas in the current work study.
- The requirement of Ministerial staff for the existing workload worked out to 188 posts. The sanctioned strength of Ministerial staff is 193 posts. The Excess staff to be surrendered = 193-188= 5 posts in Ministerial staff category.
- As per railway board Ir no. D.O.E (MPP)2008/1/84 Dated 13.12.2008 wherein it is stated that Non- essential non-safety, non operational vacancies may be surrendered.
- Since the Naik posts are of redundant category, the 6 vacancies can be surrendered.
- Then the total posts to be surrendered = 5+6 = 11 posts.
- No. of posts to be surrendered:
 - 1. Procurement wing = 5 Posts (vacant posts of Ministerial category)
 - 2. Group -D Staff =6 posts (vacant posts of Naik category)
- **10. Recommendation:** It is recommended to surrender 11 Posts from office of Stores Department/HQ

CHAPTER - I

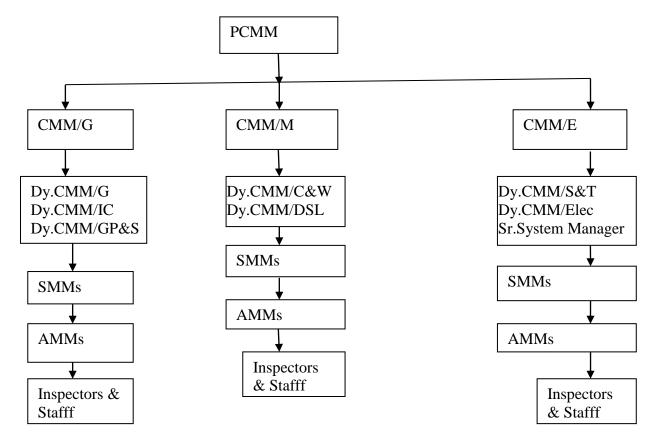
1.0 INTRODUCTION

- **1.1 RAILWAY'S ROLE:** Indian Railways is vested with the responsibility of carrying bulk of freight and passenger traffic across the country at economical rates. The Indian Railways operates through 17 Zones with 73 Divisions to serve the above objective and its operations cover twenty nine states and seven union territories and also provide limited international services to Nepal, Bangladesh and Pakistan.
- **1.2 INCREASING OPERATING EXPENSES:** The operating/working expenses are increasing year after year and it is therefore imperative that to keep the working expenses within financially viable limits, the Railways have no alternative but to reduce the expenses from all the corners. The major portion of expenses being staff expenses all out efforts have to be made to contain it.
- **1.3 GENESIS OF THE REPORT:** Central Planning Organization under the control of SDGM as approved and directed by SDGM conducted Work-study on "Review of staff strength Ministerial Staff of Stores office/HO".

2.0 EXISTING SCENARIO:

2.1 ORGANISATION:

- ➤ PCMM is the over all in-charge of the stores Department and responsible for overall functioning of the Zone in all aspects of material Planning, Receipt, Accountal, Stocking, Issue, and Verification.
- The organization set up under PCMM is shown below:



➤ The stores depots available in the SCR Zone are as follows:

| S NO | Depot | No.s | Conrtolling officer |
|------|---|------|---------------------|
| 1 | Workshop depots (LGD, RYPS,TPTY) | 3 | Dy.CMM |
| 2 | Diesel Stores Depots (KZJ, GY, GTL,BZA,MLY) | 5 | SMM |
| | Electrical stores Depots (LGD, | 3 | SMM |
| 3 | BZA, KZJ) | | |
| 4 | Gen.Stores Depot (MFT) | 1 | Dy.CMM |
| 5 | Stationery & Forms Depot (SC) | 1 | |
| 6 | EMU stores depot (MLY) | 1 | AMM |
| 7 | Div. Stores Depot (BZA) | 1 | Sr.DMM |
| 8 | Scrap Depots (LGD, RYPS, TPTY) | 3 | Dy.CMM |
| | Total | 18 | |

9

2.2 SAVE position of Ministerial Staff of Stores department of HQs/RN as on JUNE-2018 is furnished below

| SNo | Category | Grade | Grade pay | Sanction | Actual | Vacancy |
|-----|------------------|---------------|--------------|----------|--------|---------|
| | • | Ministerial s | staff | | | |
| 1 | Ch. OS | 9300- | 46 | 36 | 36 | 00 |
| | | 34800 | 00 | | | |
| 2 | OS | 9300- | 42 | 101 | 82 | 19 |
| | | 34800 | 00 | | | |
| 3 | Senior Clerk | 5200- | 28 | 31 | 14 | 17 |
| | | 20200 | 00 | | | |
| 4 | Junior Clerk | 5200- | 19 | 25 | 20 | 05 |
| | | 20200 | 00 | | | |
| | Sub Tota | ıl | | 193 | 152 | 41 |
| | | Grou | p-D | | | |
| 5 | Sr.record sorter | 5200- | 18 | 04 | 00 | 04 |
| | | 20200 | 00 | | | |
| | Jr.record sorter | 5200- | 18 | 03 | 01 | 02 |
| 6 | | 20200 | 00 | | | |
| 7 | Naik | 5200- | 18 | 14 | 08 | 06 |
| / | | 20200 | 00 | | | |
| 8 | Peon/safaiwala | 5200- | 18 | 11 | 11 | 00 |
| 0 | | 20200 | 00 | | | |
| | | Sub | | 32 | 20 | 12 |
| | | Total | | | | |
| | Grand To | otal | | 225 | 172 | 53 |

- **2.3** In order to have first hand information of the stores office functions, the Work study team visited all the sections:
 - i. Procurement section.
 - PA (auxillary items)
 - PB (Building items)
 - PC (Carriage items)
 - PE (Electrical items)
 - PM (Machinery items)
 - PO (Oils and Paints)
 - PP (Stationary & Uniform)
 - PS (Signal items)
 - PT (Medicenes)
 - PW (Wagon items)
 - Diesel
 - E-Tendering

ii. Non-procurement section:

- R&D
- Stationery
- Establishment
- General & Policy
- Sales
- Inventory control
- Computer cell

3.0 CRITICAL EXAMINATION:

- **3.1** HQS Stores office is responsible to procure the material through E-procurement and supply to all depots in the SCR as pr requirement.
- **3.2** In order to have first hand information the Work study team visited all the sections in the Stores office / HQ and observed the working pattern.
- 3.3 IT Initiatives in stores office/ HQ:
 - Introduction of Government e-Market place (GeM):
 - Implementation of 100% paperless working in tender finalization for direct acceptance as well as tender committee cases.
 - Procurement of items by e-procurement platform through IREPS
- 3.4 The workforce cost constitutes around 40% (excluding pension) of gross ordinary working expenses of Indian Railways. Human resource development and manpower planning are thus crucial for Indian Railways financial viability. Review of work methods and sequences regularly, so as to create groups for execution of job whenever new technologies are introduced. The controlling of the manpower and its best utility is the need of the hour in the organisation. It is realised that output of every individual railway employee has to be substantially optimised to enable the Railway system to work with requisite economy and achieve more productivity. Keeping the reforms in view there should be sweeping changes in the content and composition of manpower.
- **3.5** In the absence of yardsticks to measure the work load, the Work Study Team made an analysis of the requirement of staff of Stores department/HQ's based on the following parameters.
 - **Procurement wing** based on pattern of working and number of work orders in each section.
 - Non-procurement wing on need basis
- **3.6** In the stores department, there are mainly into two wings.
 - 1) Procurement wing and
 - 2) Non-procurement wing.
 - I. Procurement wing is further divided into the following departments
 - PA (auxiliary items)
 - PB (Building items)
 - PC (Carriage items)
 - PE (Electrical items)
 - PM (Machinery items)
 - PO (Oils and Paints)
 - PP (Stationary & Uniform)
 - PS (Signal items)
 - PT (Medicines)
 - PW (Wagon items)
 - Diesel
 - E-Tendering
 - II. Non-procurement section:
 - R & D
 - Stationery
 - Establishment
 - General & Policy
 - Sales
 - Inventory control
 - Computer cell

- **3.7** In procurement section process of tendering involves the following activities:
 - 1. Registration
 - 2. Tendering
 - 3. Pre-ordering/Acceptance
 - 4. PO Release
 - 5. Post order correspondence

Activities involved in each order:

- **Registration**: After getting demand from user departments, opening of case, registration of cases, obtaining acceptance, Description vetting, Accounts approval, uploading in system, attending of short fall demands e.t.c.
- **Tendering**: Preparation of purchase proposal, approval of draft tender, Feeding of cases in IMMS & IREPS, attending mfg items, Tender cases, risk purchase cases e.t.c.
- Opening of Tenders: This section deals with opening of E-Tenders as per Scheduled Time through IREPS. Opening of Tenders manually for further distribution to concerned officers, Processing of Digital signature certificate, Assigning of E-Tenders on line to all Officers. Opening of tenders for all sections is being done separately by E-Tendering section only.
- Pre-ordering/Acceptance of tender: Downloading the tender, arranging TC meetings, negotiating meetings, obtaining technical suitability and issuance of advance acceptance.
- PO Release: Release of Purchase Order of all AT (advertised Tender)/BL (Bulletin Tender)/LT (Limited Tender) cases, Meeting items, Chasing with Accounts department for Vetting. Release of Pos against RC (Rate Contract), Placing Railway Board Indents, placing SOs (Supply Orders) against RC, Co-ordination with consignee for actual requirement.
- Post order correspondence: Issuance of DP (Delivery Period) extension, Modifications requested by Firms, consignee, Releasing SD (Security Deposit), BG (Bank Guarantee), EMDs(Earnest Money Deposit), providing case files to Audit, Finance and Vigilance departments.

3.8 <u>Section wise Assessment of workload and manpower requirement:</u> Procurement section:

| | Tocurement section: | | | | | |
|--|-------------------------|----------------|-------|--|--|--|
| 1. PA (auxillary items): Deals with procurement of Auxiliary | | | | | | |
| Items. | | | | | | |
| No.of orders per month | No.of orders per day | Staff required | Total | | | |
| month 15.77 In charge – 1 Ch.OS Registration- 2 staff Tendering – 3 staff Pre- ordering/PO release – 4 staff Post Order Correspondence – 2 staff Indents – 2staff Statistics – 1 staff | | | | | | |
| 2. PB (Building items): Deals with procurement of Building | | | | | | |
| items. | | | | | | |
| | No.of orders per day | Time required | Total | | | |

| 192 3. PC(Carriage | 8.73 | In charge - 1 Ch.OS Registration- 2 staff Tendering - 2 staff Pre- ordering/ PO release - 2 staff Post Order Correspondence - 1 staff Indents - 1staff Statistics - 1 staff with procurement of Carr | 10 |
|---|-------------------------|--|----------------|
| Items. | - | - | _ |
| No.of orders per month | No.of orders per day | Men required | Total |
| 288 | 13.09 | In charge - 1 Ch.OS Registration- 2 staff Tendering - 3 staff Pre- ordering/ PO release - 3 staff Post Order Correspondence - 2 staff Indents - 2staff Statistics - 1 staff | |
| 4. <u>PE(Electric</u> Items. | <u>al items) Deals</u> | s with procurement of Ele | <u>ctrical</u> |
| No.of orders per month | No.of orders per day | Men required | Total |
| 96 | 4.36 | In charge - 1 Ch.OS Registration- 1 staff Tendering - 1 staff Pre- ordering/ PO release - 1 staff Post Order Correspondence - 1 staff Statistics - 1 staff | |
| <u> </u> | | ls with procurement of | |
| Machinery 1 No.of orders | Items. No.of orders | Men required | Total |
| per month | per day | | . 0 (01 |
| 173 | 7.86 | In charge - 1 Ch.OS Registration- 2 staff Tendering - 2 staff Pre- ordering/ PO release - 2 staff Post Order Correspondence - 1 staff Indents - 1 staff Statistics - 1 staff | 10 |
| 6. <u>PO(Oils and</u> <u>Paints Iten</u> | | with procurement of Oils | <u>and</u> |
| No.of orders per month | No.of orders per day | Men required | Total |
| 231 | 10.5 | In charge – 1 Ch.OS Registration- 2 staff Tendering – 2 staff Pre- ordering/ PO release | 12 |

| | T | | |
|---------------|---------------------------|---|------------------|
| | | – 2 staff | |
| | | Post Order | |
| | | Correspondence – 2 staff | |
| | | • Indents – 2 staff | |
| | | • Statistics – 1 staff | |
| 7 DD/Stations | m, & Uniform) | | |
| _ | | Deals with procurement | <u>01</u> |
| | <u>& Uniform Iten</u> | | |
| No.of orders | No.of orders | Men required | Total |
| per month | per day | | |
| 212 | 9.63 | • In charge – 1 Ch.OS | 12 |
| | | Registration- 2 staff | |
| | | Tendering – 2 staff | |
| | | • Pre- ordering/ PO release | |
| | | - 3 staff | |
| | | Post Order | |
| | | Correspondence – 1 staff | |
| | | • Indents – 2staff | |
| | | | |
| 0.00 (0) | <u> </u> | • Statistics – 1 staff | 1 |
| | <u>items) Deals W</u> | <u>ith procurement of Signal</u> | _ |
| Items. | N C | Management | T-1-1 |
| No.of orders | No.of orders | Men required | Total |
| per month | per day | | |
| 270 | 12.27 | • In charge – 1 Ch.OS | 14 |
| | | • Registration- 2 staff | |
| | | Tendering – 3 staff | |
| | | • Pre- ordering/ PO release | |
| | | - 3 staff | |
| | | Post Order | |
| | | Correspondence – 2 staff | |
| | | • Indents – 2staff | |
| | | • Statistics – 1 staff | |
| O DT/Modicin | os) Dools with | procurement of Medicines | |
| Items. | es) Deals With | procurement or Medicines | <u> </u> |
| No.of orders | No.of orders | Man required | Total |
| | | Men required | TOLAI |
| per month | per day | To all average 1 Cla OC | 1.4 |
| 269 | 12.22 | • In charge – 1 Ch.OS | 14 |
| | | Registration- 2 staff | |
| | | • Tendering – 3 staff | |
| | | Pre- ordering/ PO release | |
| | | – 3 staff | |
| | | Post Order | |
| | | Correspondence – 2 staff | |
| | | • Indents – 2staff | |
| | | • Statistics – 1 staff | |
| 10. PW(Wago | n items) Deals | with procurement of Wag | ıon |
| Items. | ir reciris y Dears | With procurement or way | <u>, 0, 1, 1</u> |
| No.of orders | No.of orders | Men required | Total |
| per month | per day | Ten required | rotar |
| 285 | 12.95 | • In charge – 1 Ch.OS | 14 |
| 203 | 12.73 | • Registration- 2 staff | <u> </u> |
| | | | |
| | | • Tendering – 3 staff | |
| | | Pre- ordering/ PO release | |
| | | - 3 staff | |
| | | Post Order | |
| | | Correspondence – 2 staff | |
| | | 1.4 | |

| | | - 1 · | | | | | |
|------------------------|---|--|-------|--|--|--|--|
| | | • Indents – 2staff | | | | | |
| | | • Statistics – 1 staff | | | | | |
| 11. DSL Deals | 11. DSL Deals with procurement of Diesel Items. | | | | | | |
| No.of orders | No.of orders | ders Men required | | | | | |
| per month | per day | | | | | | |
| 300 | 13.55 | In charge - 1 Ch.OS Registration- 2 staff Tendering - 3 staff Pre- ordering/ PO release | | | | | |
| 12. E-Tenderin | ng: | | | | | | |
| No.of orders per month | No.of orders per day | Men required | Total | | | | |
| 2663 | 126 Opening of tenders for all sections is being done separately by E-Tendering section only. | Opening of Tenders and Downloading Printing of Tender document and attachments Filing and sending files to concerned sections/ Offiers | 12 | | | | |

| Non-Procurement section: | | | | | | | |
|--------------------------|---------------------------------------|--------|-------------|--|--|--|--|
| Depar | Nature of duty | Sancti | Staff | | | | |
| tment | | oned | required | | | | |
| | | staff | - | | | | |
| 1. R&D | Receiving and dispatch of files, | 5 | 5 staff are | | | | |
| | maintenance of records. | | justified | | | | |
| 2. Establis | Establish matters related to Gazetted | 7 | 7 staff are | | | | |
| hment | & Non- Gazetted Of PCMM office, | | justified | | | | |
| 3. G&P | Work related to creation of Revenue, | 6 | 6 staff are | | | | |
| | Temporary, Work charged posts of | | justified | | | | |
| 4. Sales | Gaz & Non-Gaz , Timely extension of | - | 6 staff are | | | | |
| | currency of work charged posts, | | justified | | | | |
| 5. Invento | DAR, Vigilance cases, Providing | _ | 6 staff are | | | | |
| ry | information to PNM subjects, Leave, | | justified | | | | |
| Control | Court cases, RTI, Audit, Arbitration, | | | | | | |
| 6. Comput | Approval & Sanction of various | | 5 staff are | | | | |
| er | subjects relating to Depots, | | justified | | | | |
| Section | Telephone Bills, Catering, SOP, | | | | | | |
| 7. Admin | Quarterly Attendance, Loans, | _ | 6 staff are | | | | |
| | Advance, Passes, Awards, Transfers | | justified | | | | |
| | etc. to GAZ & Non-GAZ, Training | | | | | | |
| | programs to Gaz & Non- Gaz staff at | | | | | | |
| | STC, Baroda, IRIMM, IRTM, | | | | | | |
| | Quarterly Statements to Railway | | | | | | |
| | Board, MMPCDO, Maintenance of | | | | | | |
| | stock files e.t.c. | | | | | | |

3.9 Section wise Requirement of manpower:

| SINo | Section | Staff required |
|------|--------------------------|----------------|
| 1 | PA(Auxiliary Items) | 14 |
| 2 | PB(Building items) | 11 |
| 3 | PC(Carriage items) | 14 |
| 4 | PE(Electrical items) | 7 |
| 5 | PM(Machinery items) | 10 |
| 6 | PO(Oils and Paints) | 12 |
| 7 | PP(Stationary & Uniform) | 11 |
| 8 | PS(Signal items) | 14 |
| 9 | PT(Medicines) | 14 |
| 10 | PW(Wagon items) | 14 |
| 11 | DSL | 14 |
| 12 | E-Tendering | 12 |
| 13 | R&D | 5 |
| 14 | Establishment | 7 |
| 15 | G&P | 6 |
| 16 | Sales | 6 |
| 17 | IC | 6 |
| 18 | Computer | 5 |
| 19 | Admin | 6 |
| | Total | 188 |

| Total Requirement of staff | 188 |
|---------------------------------|-----|
| Total Sanctioned strength | 193 |
| Excess to requirement (193-188) | 5 |

3.10 The SAVE position of Group "D" staff of Stores Office/HQs is as follows:

| SNo | Designation | San | Act | Vac |
|-----|-------------------|-----|-----|-----|
| 1 | Sr. Record sorter | 4 | 0 | 4 |
| 2 | Jr. Record sorter | 3 | 1 | 2 |
| 3 | Naik | 14 | 8 | 6 |
| 4 | Peon/Safaiwala | 11 | 11 | 0 |
| | Total | 32 | 20 | 12 |

3.11 Remarks of the Work Study Team:

- Filling up the vacancies of OS and Sr.Clerks are under process Vide SPO/E & Con's Letter dated 13/14.03.2018.
- Separate Work Studies were proposed on redundant categories of Record Sorters, Jamedar peons and Safaiwalas. Hence the Planning Cell has not considered Record Sorters, Peon/Safaiwalas in the current work study.
- The requirement of Ministerial staff for the existing workload worked out to 188 posts. The sanctioned strength of Ministerial staff is 193 posts. The Excess staff to be surrendered = 193-188= 5 posts in Ministerial staff category.
- As per railway board Ir no. D.O.E (MPP)2008/1/84 Dated 13.12.2008 wherein it is stated that Non- essential non-safety, non operational vacancies may be surrendered.
- Since the Naik posts are of redundant category, the 6 vacancies can be surrendered.
- Then the total posts to be surrendered = 5+6 = 11 posts.

- No. of posts to be surrendered:
- 3. Procurement wing = 5 Posts (vacant posts of Ministerial category)
 4. Group -D Staff =6 posts (vacant posts of Naik category)
 3.12Recommendation: It is recommended to surrender 11 Posts from office of Stores Department/HQ

4.0 **FINANCIAL REPERCUSSIONS**:

4.1 If the recommendations are accepted, the recurring savings on surrender of the under mentioned posts in stores depot of Dy.CMM/GP&S/HQ would be as follows:

| S Ca | Cate | Scale | | No. of | | DA @ | Emolumen ts P.M | Total Emolum |
|-------|----------|-------|-------|--------|--------|---------|--------------------|----------------------|
| No | gory | From | То | posts | Pay | 7% | (in Rs.) | ents P.A (in Rs.) |
| 1 | Jr.Clerk | 19900 | 63200 | 5 | 41550 | 2909 | 222295 | 2667540 |
| 2 | Naik | 18000 | 56900 | 6 | 37450 | 2622 | 240432 | 2885184 |
| TOTAL | | 11 | | | 462727 | 5552724 | | |

^{*}for calculation purpose, initial grade is taken

On implementation of the recommendations brought out in the Work study report an annual savings of **Rs.55.52 Lakhs** can be achieved.

CHAPTER - 5

5.0 $\frac{\partial \hat{\phi} \partial \hat{\theta} \partial \hat{u}}{\partial \hat{\phi}} / R = C O M M = N D A T I O N :$

| S.No. | RECOMMENDATION: | Para No. |
|-------|---|-------------|
| 1 | It is recommended to surrender 11 Posts from office of Stores Department/HQ | 3.12 |

ÇòêðÂð ÙðÏÚð Ü÷âðãð÷ SOUTH CENTRAL RAILWAY

WORK STUDY REPORT
ON
REVIEW OF STAFF STRENGTH
OF
MINISTERIAL STAFF OF
STORES DEPARTMENT/HQ

** ** **

ùðð±ðáçäðá"î
GUIDED BY
(SHRI JAYACHANDRA NAIK)
ãðòÜæ¾."îðÚðá.¡ïÚðÚðĐð ¡òïð"îðÜó
Sr. Workstudy Officer,

<u>¡ïÚðÚðÐð "Ãððá</u> STUDIED BY

SHRI D. SENTHIL KUMAR
"îðÚðá¡ÏÚðÚðÐð òÐðÜóêð"î
Sr.WORKSTUDY INSPECTOR

[

SHRI L. SURESH KUMAR ãðòÜæ¾ "îðÚðá¡ÏÚðÚðĐð òĐðÜóêð", Sr.WORKSTUDY INSPECTOR

<u>"ü÷îlóÚð Úðð÷,ðÐðð çðü±ð¿Ðð, òçð"üîÇÜð×ððÇ</u>

CENTRAL PLANNING ORGANISATION

<u>SECUNDERABAD.</u>

"ü÷îòÍÚð ¡ðÚðð÷¸ðĐðð çðü±ð¿Đð

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SECUNDERABAD

INDEX ¡ĐỡôªîÙỡòÂỡ"îð

| <u>≅îÙð.</u> çðü | <u>òãðãðÜÂð Description</u> | Ñõöæ ¾ çõü Page No. | | |
|---------------------|---|-------------------------------|------------|--|
| <u>S.No</u> | | çð÷ FROM | Ãð¨î TO | |
| 1 | ið Øð ð Öð Acknowledgement & òã ð öið - Methodology | 01 | | |
| 2 | ÞÑðÜ÷®ðð _Synopsis | 02 | 07 | |
| 3 | ¡ÏÚððúð-1 Chapter – 1. ÑßçÃððãðĐðð – Introduction | 08 | | |
| 4 | ¡ϊÚððÚð-2 Chapter – 2 ãðÃðáÙððĐð çðü±ð¿ĐððÃÙð¨î Áðûμðð Existing Scenario | 09 | 10 | |
| 5 | ¡ïÚððúð -3 Chapter - 3 ¡ðâðð÷÷µðÐððÃÙð¨î òãðäâð÷æðÂð - Critical Examination | 11 | 17 | |
| 6 | ¡ÏÚððÚð-4 Chapter – 4 òãðÃÃðóÚð ÑðòÜÂððÙð - Financial Repercussions | 18 | | |
| 7 | çðüçÃðôôÃðó - Recommendations | 19 | | |