CENTRAL RAILWAY

REVIEW OF PARCEL AND LUGGAGE PORTER STAFF IN BHUSAWAL DIVISION

CENTRAL RAILWAY WORK STUDY REPORT ON

"REVIEW OF PARCEL & LUGGAGE PORTER STAFF IN BHUSAWAL DIVISION."

Officers and Supervisor from Work Study Cell

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SYNOPSIS OF THE STUDY

| Study Number | : WSCR/COMM/BSL/7/17-18 |
|---------------------------------|---|
| Name of Study | : REVIEW OF PARCEL & LUGGAGE PORTER STAFF IN BHUSAWAL DIVISION." |
| Approved by | : AGM |
| Department | : COMMERCIAL |
| Division | : BSL |
| Date of Commencement | : 09/03/2018 |
| Date of Completion | :03/05/2018 |
| Date of Submission | :07/05/2018 |
| No. of Recommendations | : 01 |
| Sanctioned Strength | : 134 |
| No. of Men studied | : 90 |
| No. of vacancies | : 44 |
| No. of posts identified surplus | : 134 |
| Financial implications | : Rs. 6,44,34,972 |
| | |

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The team is very thankful to all the staff for their useful guidance rendered to the work-study team for the "Review of Parcel & Luggage Porter staff in Bhusawal Division"

AUTHORITY AND TERM OF REFERENCE

Work study on "Review of Parcel & Luggage Porter staff in Bhusawal Division" has been approved by AGM as Crash Work Study with study No. WSCR/COMML/BSL /07/17-18.

The term of reference for the given work-study is "Review of Porters working in Parcel and Luggage Offices in Bhusawal Division."

METHODOLOGY

The work study "Review of Parcel & Luggage Porter staff in Bhusawal Division" covers Porters deployed at various Parcel & Luggage depots of Bhusawal Division.

The work-study team has adopted the following technique to complete the study,

- Collection of Basic Data regarding sanctioned strength and deployment.
- Assessment of workload at depots.
- Discussion in details with coordinating officer / Supervisor / Staff.
- Critical analysis of the data collected.
- Making recommendations for need based staff in the present context.
- Working out financial implications involved in saving as a result of surplus staff.

SUMMARY OF RECOMENDATION

| Sr. No. | Recommendation | Page No. |
|------------|--|-------------|
| 1 | Recommendation: - 134 Posts of Parcel/Luggage Porter may be surrender in Phased manner | |

Chapter 1 Introduction



The Railways are the principal mode of transport of nation & have played a crucial role in the social, political and economic life of the country. Railways have successfully adapted to the changing needs of travel and transport. It has also absorbed advancement in the technology and kept itself in tune with the requirements of moving a large volume of Passengers and freight traffic. Railway distributed the task among the different department.

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IR carries a huge variety of goods ranging from mineral ores, fertilizers and petrochemicals, agricultural produce, iron & steel, multimodal traffic and others. Ports and major urban areas have their own dedicated freight lines and yards. Many important freight stops have dedicated platforms and independent lines.

Commercial department is one of the important departments on Indian Railway as it rendered efficient service to passengers & traders and takes care of collection, accountable and remittance of the traffic receipts. Being service provider agency to the passenger & traders has to depute staff of commercial department at Parcel office, Goods shed, Booking office, Reservation office waiting room, retiring room etc. Reservation offices, which streamline a huge portion of Railway earning, play an important function of Commercial Department. Booking of Goods traffic over Railways is an important function of Commercial Department, which streamlines a huge portion of Railway earning.

Booking of Parcel traffic over Railways is an important function of Commercial Department, which streamlines a huge portion of Railway earning. To facilitate transportation of parcels, Parcel offices are functioning on all major Railway stations of BSL Division. At these station mainly two types of parcel traffic i.e hard parcel & perishable is being handled. In addition to this passenger luggage, newspaper, magazines & medicine are being also handled. Generally parcel traffic is moved in brake van or parcel van. On demand in season, parcel train is also being run.

Railways also provide cloak room facility for keeping passengers luggage and baggage at station premises. This facility is provided at many stations of BSL Division and Indian Railway.

2.0 Brief Introduction of Bhusawal division

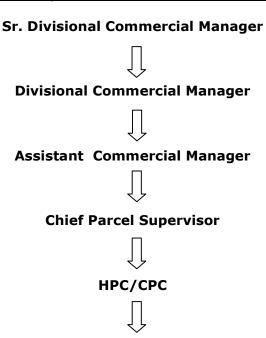
BSL Station is at a distance of 454 KMs from Mumbai CST towards NDLS and HWH which is one of the most important junction stations in Central Railway. There is a number of trains originating from CSTM, which are going to east and going to Delhi side halt at BSL and some trains like Gondwana Express from BSL to NZM are originating from BSL Junction. BSL parcel office is one of the most throbbing centers of BSL station.

BSL and neighboring areas are lying in the agricultural belt with banana, lemon, mangos, grapes the major products which are transported to different parts of the country, whereas hosiery, Red & Green Chilly etc are the main commodities booked to various stations of BSL Div.

2.1 **Authority of control**

Sr.DCM / BSL is the overall administrative officer of the commercial department at divisional level. The authority of control chart is shown below. There are 14 parcel depots in BSL division.

2.2 Organization set up of Commercial Staff over BSL Division



SPC

PC

Parcel Porter

2.4 Old Yard Stick of Parcel Depots of BSL Division

| Yard Stick of Parcel/Luggage Office | | | |
|-------------------------------------|---|--|--|
| Preparation of Parcel Way Bill | 60 PWBAs Per RITES & Railway Board For Hard | | |
| | Parcel. | | |
| Preparation of Parcel Way Bill | 80 PWB For Perishable & News Paper As Per RITES & | | |
| | Railway Board For Hard Parcel | | |
| Weighment of Packages | 1 Hr Per Tonne | | |
| Marking of Packages | 1 Package Per Minute | | |
| Loading or Unloading | 300 Packages Per Shift Per Clerk | | |
| Repacking; Sorting, Sealing, | 1 Clerk For 3 Luggage Van Or 3 Parcel Van | | |
| Labelling | | | |
| Cloak Room | 1 Clerk For 160 Cloak Room Tickets | | |
| Parcel/Luggage Porter | 32 Qtl Per Shift | | |

2.4 Depot wise Porters Scale Check of BSL Div (as on 16.03.2018)

| Sl | Depot | SS | MOR | VAC |
|----|---------|-----|-----|-----|
| 1 | BSL | 54 | 33 | 21 |
| 2 | MMR | 14 | 13 | 01 |
| 3 | DVL | 05 | 02 | 03 |
| 4 | LS | 02 | 02 | 00 |
| 5 | NK | 17 | 11 | 06 |
| 6 | JL | 10 | 07 | 03 |
| 7 | AMI | 02 | 01 | 01 |
| 8 | AK | 08 | 06 | 02 |
| 9 | BD | 07 | 05 | 02 |
| 10 | KNW | 10 | 08 | 02 |
| 11 | Sr. DCM | 03 | 01 | 02 |
| 12 | BAU | 02 | 01 | 01 |
| | Total | 134 | 90 | 44 |

2.5 Stations Open for Parcel, Luggage & Cloak Room

Following depots are available under Bhusawal Division,

| 1) Bhusawal | 7) Badnera | | |
|---------------|--------------------------------------|--|--|
| 2) Devlali | 8) Amravati | | |
| 3) Nasik Road | 9) Burhanpur | | |
| 4) Manmad | 10) Khandawa | | |
| 5) Jalgaon | *11) Lasalgaon | | |
| 6) Akola | *(Cloak Room facility not available) | | |

2.6 Activities of parcel office

As per the Quantum of Traffic & workload, manpower i.e Parcel clerks, Number marker & parcel porters / luggage porters staffs have been posted at parcel offices. For smooth functioning of parcel office, the Parcel staffs are required to do various types of activities.

2.6.1 The major activities pertaining to Parcel works are indicated as under:-

- Loading & Unloading of Parcels.
- Booking of Parcel, Luggage, Hard and Perishable parcels.
- Deposit of left Luggage in Cloak room.
- Quick removal / Delivery of Packages.
- Stocking of Parcels in sheds.
- Transporting/ Shifting of packages from one point to another, one Platform to another.
- To give proper guidance and entry in loading book and ledgers.
- To deposit Unclaimed / Unconnected parcels in LPO & arrange their disposal through auction.
- Preparation of way bills and other money receipts
- Posting and checking of cash earned from parcels
- Upkeep and Maintain of all relevant records and correspondence of parcel handling.
- Preparation of indents and to ensure printing and supply of money value books to be used for parcel office.
- Preparation of various returns and statements related to parcels.

2.6.2 Activities of Parcel Supervisor:-

- Staff management.
- Balance sheet & PCDO preparation.
- Correspondence with division.
- Supervision of outward and inward packages. Clearance of old packages.
- Work related with claims. Disreport preparation for damaged packages.
- Report preparation for overcarried & non received packages.
- Auction sell & lost property office management. Marketing with traders.
- Inspection of platform, cleanliness maintenance and office management.
- Ensuring early disposal of packets in order to avoid detention.

2.6.3 Activities of Parcel Clerk:-

- Checking of outward packages, weighing, dimention checking and parcel way bill preparation.
- Issue of luggage ticket
- Custody of cloak room packages and its release.
- Accounting of PWB, Luggage tickets and Cloak Room tickets.
- Delivery of luggage, perishable articles after closing of luggage office.
- Checking of RRs, class, misdeclaration, undercharges & reweighing of packages.
- Petrol checking of bikes and four wheelers.

- Separate maintenance of various accounting books(PWB) for local, foreign,
 HCD and cash books for inward and outward.
- Entering in unloading book after unloading of packages.
- Collection of packages from platform to office as per unloading book.
- Checking of PWB at inward office, reweighment of packages.
- Collection of undercharges , wharfage etc.
- Delivery of lease packages, collection of perishable deposit & its refund.
- Issue of memo for disposal of perishable westages in presence of CHI and RPF.
- Maintenance of cash book, deposit of cash & preparation of cash statement.

2.6.4 Activities of Transit Parcel Clerk:-

- Entering into register unloading & loading details of transit packages.
- Ensuring its smooth and safe storage.
- Ensuring smooth transit of packages on platform.

2.7 <u>Activities at various parcel depots of Bhusawal division</u>

Note: Weight in all related tables is in quintals.

2.7.1 <u>Amravati Parcel Office</u>:

<u>Outward Commodities</u>: - House hold materials, Readymade Clothes, Motorcycles, Hard Parcel, Perishable.etc.

<u>Inward Commodities</u>: - House holds materials, Hard Parcel, etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 02 | 01 | 01 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-20 | 20-24 | 00-08 | Rest Giver |
|---------------|-------|-------|-------|---------------|
| Parcel Porter | 01 | Nil | Nil | Nil |

Parcel Traffic

| Vacu | Outward | | | Inward Traffic | | |
|-----------------|---------|---------|-----------|----------------|---------|--|
| Year | Package | Weight | Earning | Package | Weight | |
| 2016-17 | 44098 | 13409 | 2362533 | 20864 | 7148 | |
| 2017-18 | 26481 | 17787 | 2631975 | 72025 | 18308 | |
| Monthly Average | 2206.75 | 1482.25 | 219331.25 | 6002 | 1525.66 | |
| Daily Average | 73.55 | 49.40 | 7311 | 200 | 50.85 | |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is $\underline{2207}$ packages and $\underline{1482}$ quintals in weights and inward is $\underline{6002}$ packages and $\underline{1526}$ quintals in weights.

Luggage Traffic

| Year | Outward | | | Inward Traffic | |
|--------------------|---------|--------|-----------|----------------|--------|
| i eai | Package | Weight | Earning | Package | Weight |
| 2016-17 | 13039 | 6764 | 714424 | 2950 | 1523 |
| 2017-18 | 12437 | 6016 | 1908562 | 2516 | 1451 |
| Monthly Average | 1036.41 | 501.33 | 159046.83 | 209.66 | 120.91 |
| Daily Average | 34.54 | 16.71 | 5301.56 | 06.98 | 4.03 |

Observation – From the above details it is observed that the average monthly luggage handling outward is <u>1036</u> packages and <u>501</u> quintals in weights.

Cloak Room figures of station

| Clock Room Record | | | | |
|-------------------|-------------------------------|-------------------|--|--|
| Year | No Of Clock Room Ticket | No of Packages | | |
| 2017- 2018 | 381 | 578 | | |
| Monthly Average | 31.75 | 48.16 | | |
| Daily Average | 01 | 1.60 | | |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 48 packages and <u>32</u> Clock Room Tickets.

2.7.2 <u>Badnera Parcel Office</u>

<u>Outward Commodities</u>: - House hold materials, Motorcycles, Hard Parcel, etc. <u>Inward Commodities</u>: - Households materials, Motorcycles, Hard Parcel, etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 07 | 05 | 02 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | Rest Giver |
|---------------|-------|-------|-------|---------------|
| Parcel Porter | 02 | 01 | 01 | 01 |

Parcel Traffic

| Year | Outward | | | Inward Traffic | |
|-----------------|---------|--------|----------|----------------|--------|
| i ear | Package | Weight | Earning | Package | Weight |
| 2016-17 | 2451 | 1568 | 679927 | 5169 | 2492 |
| 2017-18 | 1019 | 1405 | 573790 | 2105 | 1783 |
| Monthly Average | 84.91 | 117 | 47815.83 | 175.41 | 148.58 |
| Daily Average | 2.83 | 3.90 | 1593.86 | 5.84 | 4.95 |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is <u>85</u> packages and 117 quintals in weights and inward is <u>175</u> packages and 149 quintals in weights.

Luggage Traffic

| Vacan | Outward | | | Inward Traffic | |
|--------------------|---------|--------|---------|----------------|--------|
| Year | Package | Weight | Earning | Package | Weight |
| 2016-17 | 596 | 569 | 356138 | 565 | 561 |
| 2017-18 | 706 | 614 | 307131 | 696 | 499 |
| Monthly Average | 58.83 | 51.16 | 25594 | 58 | 41.58 |
| Daily Average | 1.96 | 1.70 | 853 | 1.93 | 1.38 |

Observation – From the above details it is observed that the average monthly luggage handling outward is <u>59</u> packages and <u>51</u> quintals in weights.

Clock Room figures of station

| Clock Room Record | | | | |
|-------------------|-------------------------------|-------------------|--|--|
| Year | No Of Clock Room Ticket | No of Packages | | |
| 2017- 2018 | 402 | 568 | | |
| Monthly Average | 33.5 | 47.33 | | |
| Daily Average | 1.11 | 1.57 | | |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 47 packages and <u>34</u> Clock Room Tickets.

2.7.3 Akola Parcel Office

<u>Outward Commodities</u>: -, Households materials, Lemon, Human hairs, Motorcycles, Bidi, Ajwain, Hardware items, empty baskets, Fishes etc.

<u>Inward Commodities</u>: - Households materials, Motorcycles, Fishes, Bidi etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 08 | 06 | 02 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | RG |
|---------------|-------|-------|-------|----|
| Parcel Porter | 03 | 01 | 01 | 01 |

Parcel Traffic

| Year | Outward | | | Inward Traffic | |
|-------------|---------|--------|-----------|----------------|--------|
| I cal | Package | Weight | Earning | Package | Weight |
| 2016-17 | 68544 | 24878 | 5835990 | 1,35,653 | 39681 |
| 2017-18 | 59675 | 23364 | 57,50,253 | 95,959 | 33118 |
| Monthly AVG | 4972.91 | 1947 | 4,79,188 | 7996.58 | 2760 |
| Daily AVG | 165.76 | 64.9 | 15973 | 266.55 | 92 |

Obse

rvation – From the above details it is observed that the average monthly Parcel handling both outward is <u>4973</u> packages and 1947 quintals in weights and inward is 7997 packages and 2760 quintals in weights.

Luggage Traffic

| Year | Outward | | | |
|-------------|---------|--------|----------|--|
| i eai | Package | Weight | Earning | |
| 2016-17 | 17292 | 6908 | 1262584 | |
| 2017-18 | 11274 | 4533 | 1110023 | |
| Monthly AVG | 939.5 | 377.75 | 92501.91 | |
| Daily AVG | 31.31 | 12.59 | 30083.39 | |

Observation – From the above details it is observed that the average monthly luggage handling outward is <u>940</u> packages and 378 quintals in weights.

Clock Room figures of station

| | Clock Room Record | | |
|-----------------|-------------------------------|-------------------|---------|
| Year | No Of Clock Room Ticket | No of Packages | Amount |
| 2017- 2018 | 1890 | 1948 | 36835 |
| Monthly Average | 157.5 | 162.33 | 3069.58 |
| Daily Average | 05.25 | 05.41 | 102.31 |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 162 packages and <u>157</u> Clock Room Tickets.

2.7.4 Burhanpur Parcel Office

<u>Outward Commodities</u>: - House hold materials, Motorcycles, green vegetables, cloth etc <u>Inward Commodities</u>: - Households materials, Motorcycles, green vegetables etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 02 | 01 | 01 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | Rest Giver |
|---------------|-------|-------|-------|---------------|
| Parcel Porter | 01 | Nil | Nil | Nil |

Parcel Traffic

| Voor | Outward | | | Inward Traffic | |
|-----------------|---------|--------|---------|----------------|--------|
| Year | Package | Weight | Earning | Package | Weight |
| 2016-17 | 8876 | 3265 | 592698 | 3246 | 1278 |
| 2017-18 | 5999 | 2131 | 445566 | 3286 | 1079 |
| Monthly Average | 499.91 | 177.58 | 37130.5 | 273.83 | 89.91 |
| Daily Average | 16.66 | 5.91 | 1237.68 | 9.17 | 2.99 |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is 499.91 packages and 177.58 weights in quintals and inward is 273.83 packages and 89.91 quintals in weights.

Luggage Traffic

| Year | Outward | | | | |
|-----------------|---------|--------|----------|--|--|
| i cai | Package | Weight | Earning | | |
| 2016-17 | 974 | 613 | 270242 | | |
| 2017-18 | 1230 | 668 | 298826 | | |
| Monthly Average | 102.5 | 55.66 | 24902.16 | | |
| Daily Average | 3.41 | 1.85 | 830.07 | | |

Observation – From the above details it is observed that the average monthly luggage handling outward is 102.5 packages and <u>55.66</u> quintals in weights.

Clock Room figures of station

| Year | No Of Clock Room Ticket | No of Packages | Amount |
|-----------------|-------------------------------|-------------------|--------|
| 2017- 2018 | 184 | 237 | 3952 |
| Monthly Average | 15.33 | 19.75 | 329.34 |
| Daily Average | 0.51 | 0.66 | 10.98 |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 19.75 packages and <u>15.34</u> Clock Room Tickets.

2.7.5 Khandwa Parcel Office

<u>Outward Commodities</u>: - House hold materials, Motorcycles, Fresh vegetable, Chilli, Arbi, Onion, Cashew Nut, Fish etc

<u>Inward Commodities</u>: - Households materials, Motorcycles , Pan-masala, Fishes, Green vegetables, Mawa, Cashew Nut etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 10 | 08 | 02 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | RG+LR |
|---------------|-------|-------|-------|-------|
| Parcel Porter | 02 | 02 | 02 | 02 |

Parcel Traffic

| Voor | Outward | | | Inward Traffic | |
|-----------------|---------|---------|-----------|----------------|---------|
| Year | Package | Weight | Earning | Package | Weight |
| 2016-17 | 76375 | 31194 | 9085297 | 40414 | 10851 |
| 2017-18 | 65726 | 28382 | 8397982 | 47982 | 14132 |
| Monthly Average | 5477.16 | 2365.16 | 699831.83 | 3998.5 | 1177.66 |
| Daily Average | 182.57 | 78.83 | 23327.72 | 133.28 | 39.25 |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is <u>5477</u> packages and 2365 quintals in weights and inward is <u>3999</u> packages and 1178 quintals in weights.

Luggage Traffic

| Year | Outward | | | | |
|-----------------|---------|--------|---------|--|--|
| i eai | Package | Weight | Earning | | |
| 2016-17 | 13562 | 4512 | 1978236 | | |
| 2017-18 | 7558 | 2658 | 1065817 | | |
| Monthly Average | 629.83 | 221.5 | 88818 | | |
| Daily Average | 20.99 | 7.38 | 2960.60 | | |

Observation – From the above details it is observed that the average monthly luggage handling outward is <u>630</u> packages and <u>222</u> quintals in weights.

Clock Room figures of station

| | Clock Room Record | | |
|-----------------|-------------------------------|-------------------|---------|
| Year | No Of Clock Room Ticket | No of Packages | Amount |
| 2017- 2018 | 857 | 1520 | 25805 |
| Monthly Average | 71.41 | 126.66 | 2150.41 |
| Daily Average | 02.38 | 04.22 | 71.68 |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 127 packages and <u>71</u> Clock Room Tickets.

2.7.6 Bhusawal Parcel Office Commodities dealt at the parcel office Bhusawal.

<u>Outward Commodities</u>: - General goods, Lemon, Motorcycles, Plastic Mats, Ice Fish etc <u>Inward Commodities</u>: - Households materials, Motor cycles, Betel leaves, General Parcels etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 54 | 33 | 21 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | RG+LR |
|---------------|-------|-------|-------|-------|
| Parcel Porter | 08 | 08 | 08 | 09 |

Parcel Traffic

| Year | | Outward | | | Inward Traffic | |
|-----------------|----------|---------|------------|----------|----------------|--|
| r ear | Package | Weight | Earning | Package | Weight | |
| 2016-17 | 319413 | 121822 | 47346068 | 177858 | 46323 | |
| 2017-18 | 388588 | 139980 | 54268343 | 143513 | 45270 | |
| Monthly Average | 32380.33 | 11665 | 4522361.92 | 11959.41 | 3772.5 | |
| Daily Average | 1079.41 | 388.83 | 150745.39 | 398.64 | 125.75 | |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is 32380 packages and 11665 quintals in weights and inward is 11959 packages and 3773 quintals in weights.

Luggage Traffic

| Voor | Outward | | | |
|-----------------|---------|--------|---------|--|
| Year | Package | Weight | Earning | |
| 2016-17 | 9495 | 4607 | 966247 | |
| 2017-18 | 7933 | 3393 | 948138 | |
| Monthly Average | 661 | 282.75 | 79011.5 | |
| Daily Average | 22 | 9.42 | 2633.71 | |

Observation – From the above details it is observed that the average monthly luggage handling outward is <u>661</u> packages and <u>283</u> quintals in weights.

Clock Room figures of station

| | Clock Room Record | | |
|-----------------|-------------------------------|-------------------|---------|
| Year | No Of Clock Room Ticket | No of Packages | Amount |
| 2017- 2018 | 1627 | 2726 | 49839 |
| Monthly Average | 135.58 | 227.16 | 4153.25 |
| Daily Average | 4.51 | 7.57 | 138.44 |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 227 packages and <u>139</u> Clock Room Tickets.

VPU loading figures of station

| Year | No. of VPU | Weight (in Ton) | Amount |
|-----------------|------------|-----------------|------------|
| 2017- 2018 | 412 | 87606 | 36115570 |
| Monthly Average | 34.33 | 7300.5 | 3009630.83 |
| Daily Average | 1.14 | 243.35 | 100321 |

^{*}This figure is not included in outward parcel traffic

2.7.7 Jalgaon Parcel Office Commodities dealt at the parcel office Jalgaon.

<u>Outward Commodities</u>: - House hold materials, Motorcycles, Perishable Flowers etc <u>Inward Commodities</u>: - General Goods, Perishable (Fish) etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 10 | 07 | 03 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | RG |
|---------------|-------|-------|-------|----|
| Parcel Porter | 02 | 02 | 02 | 01 |

Parcel Traffic

| Year | Outward | | | Inward Traffic | |
|-----------------|-----------|----------|-----------|----------------|--------|
| rear | Package | Weight | Earning | Package | Weight |
| 2016-17 | 1374242 | 229049 | 112167363 | 5465 | 2271 |
| 2017-18 | 1339624 | 207251 | 101923554 | 4850 | 2066 |
| Monthly Average | 111635.33 | 17270.91 | 8493629.5 | 404.16 | 172.16 |
| Daily Average | 3721.17 | 575.69 | 283120.98 | 13.47 | 5.73 |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is 111635 packages and 17271 quintals in weights and inward is 404 packages and 172 quintals in weights.

Luggage Traffic

| Vaan | Outward | | | |
|-----------------|---------|--------|---------|--|
| Year | Package | Weight | Earning | |
| 2016-17 | 3872 | 697 | 281044 | |
| 2017-18 | 5197 | 1014 | 324248 | |
| Monthly Average | 433 | 84.5 | 27020 | |
| Daily Average | 14.43 | 2.81 | 900.68 | |

Observation – From the above details it is observed that the average monthly luggage handling outward is 433 packages and <u>85</u> quintals in weights.

Clock Room figures of station

| | Clock Room Record | | |
|-----------------|-------------------------------|-------------------|---------|
| Year | No Of Clock Room Ticket | No of Packages | Amount |
| 2017- 2018 | 1580 | 2296 | 43747 |
| Monthly Average | 131.66 | 191.33 | 3645.58 |
| Daily Average | 4.38 | 6.37 | 121.51 |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 191 packages and 132 Clock Room Tickets.

VPU loading figures of station

| Year | No. of VPU | Weight (in Ton) | Amount |
|-----------------|------------|-----------------|------------|
| 2017- 2018 | 914 | 199732 | 100815202 |
| Monthly Average | 76.16 | 16644.33 | 8401266.83 |
| Daily Average | 2.53 | 554.81 | 280042.28 |

*This figure is also included in outward parcel traffic

2.7.8 Manmad Parcel Office

A. Commodities dealt at Manmad parcel office

<u>Outward Commodities</u>: - House hold materials, Motorcycles, Mix vegetable, fruits as Anar, grapes etc.

<u>Inward Commodities</u>: - Households materials, Motorcycles ,Eggs , etc.

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 14 | 13 | 01 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | RG+LR |
|---------------|-------|-------|-------|-------|
| Parcel Porter | 04 | 03 | 03 | 03 |

Parcel Traffic

| Year | Outward | | Inward Traffic | | |
|-----------------|----------|---------|----------------|---------|---------|
| i eai | Package | Weight | Earning | Package | Weight |
| 2016-17 | 447069 | 53175 | 24671202 | 158335 | 31457 |
| 2017-18 | 632787 | 85450 | 39630634 | 77038 | 23908 |
| Monthly Average | 52732.25 | 7120.83 | 3302552.83 | 6419.83 | 1992.33 |
| Daily Average | 1757.74 | 237.36 | 110085 | 213.99 | 66.41 |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is <u>52732</u> packages and 7121 quintals in weights and inward is <u>6420</u> packages and 1992 quintals in weights.

Luggage Traffic

| Year | Outward | | | Inward Traffic | | |
|--------------------|---------|--------|---------|----------------|--------|--|
| i eai | Package | Weight | Earning | Package | Weight | |
| 2016-17 | 3615 | 1680 | 509975 | 2508 | 1315 | |
| 2017-18 | 6327 | 2624 | 839910 | 3275 | 2118 | |
| Monthly Average | 527.25 | 218.66 | 69992.5 | 272.91 | 176.5 | |
| Daily Average | 17.57 | 07.28 | 2333 | 09 | 05.88 | |

Observation – From the above details it is observed that the average monthly luggage handling outward is <u>527</u> packages and <u>219</u> quintals in weights.

Clock Room figures of station

| | Clock Room Record | | |
|-----------------|-------------------------------|-------------------|----------|
| Year | No Of Clock Room Ticket | No of Packages | Amount |
| 2017- 2018 | 4282 | 8427 | 143835 |
| Monthly Average | 356.83 | 702.25 | 11986.25 |
| Daily Average | 11.89 | 23.40 | 399.54 |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 702 packages and <u>357</u>Clock Room Tickets.

VPU loading figures of station

| V | | | |
|-----------------|------------|-----------------|------------|
| Year | No. of VPU | Weight (in Ton) | Amount |
| 2017- 2018 | 89 | 20196 | 12772298 |
| Monthly Average | 7.41 | 1683 | 1064358.17 |
| Daily Average | 0.24 | 56.1 | 35478.60 |

*This figure is not included in outward parcel traffic

2.7.9 <u>Lasalgaon Parcel Office</u>

A. Commodities dealt at Lasalgaon parcel office

<u>Outward Commodities</u>: - Perishable items

Inward Commodities: - No Parcels

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 03 | 02 | 01 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-20 | 20-08 | RG+LR |
|---------------|-------|-------|-------------------------|
| Parcel Porter | 01 | 01 | Utilized goods Hamal |

Parcel Traffic

| Vacan | Outward | | | Inward Traffic | |
|-----------------|---------|--------|----------|----------------|--------|
| Year | Package | Weight | Earning | Package | Weight |
| 2016-17 | 13766 | 7336 | 446047 | 812 | 205 |
| 2017-18 | 9443 | 3738 | 270955 | 664 | 1175 |
| Monthly Average | 786.91 | 311.5 | 22579.58 | 55.33 | 97.91 |
| Daily Average | 26.23 | 10.38 | 752.65 | 01.84 | 03.26 |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is <u>787</u> packages and 312 quintals in weights and inward is <u>55</u> packages and 98 quintals in weights.

Luggage Traffic

| Voor | | Outward | | | | |
|--------------------|---------|---------|---------|--|--|--|
| Year | Package | Weight | Earning | | | |
| 2016-17 | 29 | 14 | 1136 | | | |
| 2017-18 | 57 | 21 | 3117 | | | |
| Monthly Average | 04.75 | 01.75 | 259.75 | | | |
| Daily Average | 0.15 | 0.05 | 08.65 | | | |

Observation – From the above details it is observed that the average monthly luggage handling outward is $0\underline{5}$ packages and $0\underline{2}$ quintals in weights.

Clock Room not available.

2.7.10 Nasik Rd. Parcel Office

B. Commodities dealt at Nasik Rd parcel office

<u>Outward Commodities</u>: -, Grapes, Anar, Shimla Mirch Rose, Perishable & Hard Parcel etc. <u>Inward Commodities</u>: - Grapes, Anar, Shimla Mirch Rose, Perishable & Hard Parcel etc

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 20 | 11 | 09 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | RG |
|---------------|-------|-------|-------|----|
| Parcel Porter | 03 | 03 | 03 | 02 |

Parcel Traffic

| Vacan | Outward | | | Inward Traffic | |
|-----------------|-----------|----------|------------|----------------|---------|
| Year | Package | Weight | Earning | Package | Weight |
| 2016-17 | 1201011 | 254786 | 152866977 | 27370 | 19285 |
| 2017-18 | 1266839 | 275908 | 155697355 | 38007 | 26779 |
| Monthly Average | 105569.91 | 22992.33 | 12974779.6 | 3167.25 | 2231.58 |
| Daily Average | 3518.99 | 766.41 | 432492.65 | 105.57 | 74.38 |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is 105570 packages and 22992 quintals in weights and inward is 3167 packages and 2232 quintals in weights.

Luggage Traffic

| Vaan | Outward | | | |
|-----------------|---------|--------|-----------|--|
| Year | Package | Weight | Earning | |
| 2016-17 | 10282 | 7408 | 3087803 | |
| 2017-18 | 12359 | 5714 | 3452397 | |
| Monthly Average | 1029.91 | 476.16 | 287699.75 | |
| Daily Average | 34.33 | 15.87 | 9589.99 | |

Observation – From the above details it is observed that the average monthly luggage handling outward is 1030_ packages and 476 quintals in weights.

Clock Room figures of Station

| Clock Room Record | | | | |
|-------------------|----------|---------|--|--|
| Voor | No of | Amount | | |
| Year | Packages | | | |
| 2017- 2018 | 15965 | 264429 | | |
| Monthly Average | 1330.41 | 22035.5 | | |
| Daily Average | 44.34 | 734.51 | | |

Observation – From the above details it is observed that the average monthly **Clock Room** handling outward is 1330 packages and Rs. 22036 earning.

VPU loading figures of station

| V | | | | | |
|-----------------|---------------------------------|---------|------------|--|--|
| Year | Year No. of VPU Weight (in Ton) | | | | |
| 2017- 2018 | 900 | 19750.4 | 119002085 | | |
| Monthly Average | 75 | 1645.86 | 9916840.41 | | |
| Daily Average | 2.5 | 54.86 | 330561.34 | | |

^{*}This figure is included in outward parcel traffic.

2.7.11 Devlali Parcel Office

C. Commodities dealt at Devlali parcel office

<u>Outward Commodities</u>: -, Grapes, Anar, other Perishable & Hard Parcel etc. <u>Inward Commodities</u>: - Grapes, Anar, other Perishable & Hard Parcel etc

Sanctioned Strength: Sanctioned strength of Porter at this depot is as under,

| S/S | MoR | Vac |
|-----|-----|-----|
| 05 | 02 | 03 |

Deployment of staff: Shift wise deployment of Porter is given in following table,

| Designation | 08-16 | 16-24 | 00-08 | RG |
|---------------|-------|-------|-------|----|
| Parcel Porter | 01 | 01 | 00 | 00 |

Parcel Traffic

| Voor | | Outward | | | Inward Traffic | |
|-----------------|---------|---------|-----------|---------|----------------|--|
| Year | Package | Weight | Earning | Package | Weight | |
| 2016-17 | 39153 | 7140 | 3452716 | 180 | 90 | |
| 2017-18 | 35478 | 7350 | 4450942 | 88 | 49 | |
| Monthly Average | 2956.5 | 612.5 | 370911.83 | 7.33 | 04.08 | |
| Daily Average | 98.55 | 20.41 | 12363.72 | 0.24 | 0.13 | |

Observation – From the above details it is observed that the average monthly Parcel handling both outward is 2957 packages and 613 quintals in weights and inward is 7 packages and 04 quintals in weights.

Luggage Traffic

| Year | Outward | | | |
|-----------------|---------|--------|----------|--|
| I cal | Package | Weight | Earning | |
| 2016-17 | 5653 | 2748 | 1076175 | |
| 2017-18 | 950 | 1468 | 546199 | |
| Monthly Average | 79.16 | 122.33 | 45516.58 | |
| Daily Average | 2.63 | 4.07 | 1517.21 | |

Observation – From the above details it is observed that the average monthly luggage handling outward is 79 packages and 122 quintals in weights.

| Chapter III | Critical Analysis |
|-------------|-------------------|
|-------------|-------------------|

Work study team has collected workload from various Parcel/ Luggage depots and clock rooms, at present the work load of handling of Parcel packages and Luggage is being done by Parcel Porters deployed at respective depots. The workload at various depots in terms of average monthly packages and their weights is given in following table:-

| | | Outward | | Inw | ard | Parcel/Luggage | |
|----|-------------|-------------|------------|-------------|-------------|-----------------------|--|
| Sl | Depots | Avg mly Pkg | Avg mly Wt | Avg mly Pkg | Avg mly Wt. | handling staff(OR) | |
| 1 | AMI Parcel | 2207 | 1482 | 6002 | 1526 | 01 | |
| 1 | AMI Luggage | 1036 | 501 | 210 | 121 | U1 | |
| 2 | BD Parcel | 85 | 0.17 | 175 | 149 | 05 | |
| | BD Luggage | 59 | 51 | 58 | 42 | 0.5 | |
| 3 | AK Parcel | 4973 | 1947 | 7667 | 2760 | 06 | |
| | AK Luggage | 940 | 378 | | | 00 | |
| 4 | BAU Parcel | 500 | 178 | 274 | 90 | 01 | |
| | BAU Luggage | 103 | 56 | | | U1 | |
| 5 | KNW Parcel | 5477 | 2365 | 3999 | 1178 | 08 | |
| | KNW Luggage | 630 | 222 | | | 08 | |
| 6 | BSL Parcel | 32380 | 11665 | 11959 | 3773 | 33 | |
| | BSL Luggage | 661 | 283 | | | 33 | |
| 7 | JL Parcel | 111635 | 17271 | 404 | 172 | 07 | |
| / | JL Luggage | 433 | 85 | | | 07 | |
| 8 | MMR Parcel | 52732 | 7121 | 6420 | 1992 | 13 | |
| 8 | MMR Luggage | 527 | 219 | 273 | 177 | 13 | |
| 9 | LS Parcel | 787 | 312 | 55 | 98 | 02 | |
| 9 | LS Luggage | 4.75 | 1.75 | | | 02 | |
| 10 | NK Parcel | 105570 | 22992 | 3167 | 2232 | 11 | |
| 10 | NK Luggage | 1030 | 476 | | | 11 | |
| 11 | DVL Parcel | 2957 | 613 | 7 | 4 | 02 | |
| 11 | DVL Luggage | 79 | 122 | | | UZ | |

From the above table, it is evident that the distribution of staff across the Parcel/Luggage depots is done on need basis. It was revealed that due to increase in numbers of trains, Parcel Express Trains, VP/VPUs the workload of Parcel handling has increased, however, due to leasing of Parcel space the overall workload of Parcel handling, departmentally, has reduced. It is seen that due to various factors the workload at various depots varies from time to time and sometimes the existing staff is not sufficient to handle the workload effectively.

Railway has recently adopted the policy of outsourcing the Parcel handling activities over IR. Many divisions of IR like Ambala of Northern Railway, Jaipur, Jodhpur & Udaipur of North Western Railway and ADI, Rajkot divisions of Western Railway have introduced contracts in Parcel handling activities on various Railway stations.

Central Railway may also explore the feasibility of outsourcing all loading/unloading activities at Parcel and Luggage and the work may be carried out by Parcel handling contract.

On finalisation of these Parcels handling contracts, the posts of Parcel/Luggage Porters may be surrendered.

The present sanctioned strength of Parcel Porters at Bhusawal Division is 134 out of which 44 posts are vacant at present. It is recommended that 134 posts of Parcel/Luggage Porters of Bhusawal Division may be surrendered on finalisation of outsourcing of Parcel handling through Parcel Handling Contract.

As per ARN No. 14 of 2018 (Parcel/Cog), dated 25/04/2018 Lasalgaon, Badnera & Burhanpur stations inward and outward parcel traffic has been closed.

The surrender may be implemented in phased manner, i.e. in first Phase 44 vacant posts may be surrendered and in second phase on Roll 90 posts may be surrender after outsourcing of the activity.

Recommendation: - 134 Posts of Parcel/Luggage Porter may be surrender in Phased manner.

Chapter IV

Summary of Posts Identified Surplus

Posts identified surplus in the context of outsourcing of Parcel handling activities

| Sr. No. | Depot | No. of Posts |
|---------|---------|--------------|
| 1 | AMI | 02 |
| 2 | BD | 07 |
| 3 | AK | 08 |
| 4 | BAU | 02 |
| 5 | KNW | 10 |
| 6 | BSL | 54 |
| 7 | JL | 10 |
| 8 | MMR | 14 |
| 9 | LS | 02 |
| 10 | NK | 17 |
| 11 | DVL | 05 |
| 12 | Sr. DCM | 03 |
| Тс | otal | 134 |

| Chapter V Financial Implications |
|----------------------------------|
|----------------------------------|

4.1 The financial implication (tentative) is as under:

| Sr. No | Category | Level | Pay Scale | Mean Value | Monthly Money Value | Yearly per post money value | No. of posts | Total Annual saving |
|-----------|----------|-------|-----------------|---------------|---------------------------|-----------------------------------|--------------|---------------------|
| 1 | Porter | 1 | 18000- 56900 | 37450 | 39323 | 4,80,858 | 134 | 6,44,34,972 |

Note: - The above mentioned reduction in annual expenditure (Rs. 6,44,34,972) is subject to realisation of actual reduction after posts are surrendered & outsourcing is implemented