INDEX

VOLUME – I

Chapter	Title	Page No.
1	GENERAL OVERVIEW OF INDIAN RAILAYS	1-5
2	ACCOUNTS	6-69
3	CIVIL	70-144
4	COMMERCIAL	145-217
5	ELECTRICAL	218-325
6	LAW	326-394
7	MECHANICAL	395-477

COMMERCIAL

Contents

S. No.	Main Topics	Page Nos.
1	Introduction	
2	Organization of Commercial department	
3	Functions of the Commercial Department	
4	Books of Reference	
5	Railway Websites	
6	Passenger Business	
7	Working in the Booking Office	
8	Reservations of Accommodation	
9	Cancellation of Reservation and Refund of Fare on	
	Unused or Partially Used Tickets etc.	
10	Facility of Attendants	
11	Other Miscellaneous Rules	
12	Goods Business	
13	Procedure of Booking Goods Traffic	
14	Open Deliver and Assessment Delivery	
15	Demurrage and Wharfage	
16	Rebooking and Diversion	
17	Parcel Business	
18	Scales of Parcel Booking	
19	Carriage of Luggage	
20	Claims, Liabilities of Railways and RCT	
21	NR Cell	
22	Carriage of Railway Materials and Stores	
23	Annexure I	
24	Annexure II	
25	Question Bank	

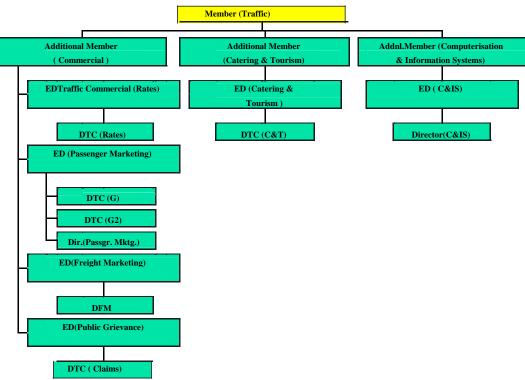
ORGANISATION OF COMMERCIAL DEPARTMENT OF INDIAN RAILWAYS

INTRODUCTION

The Commercial department is responsible for selling Railway services, for creating, designing and developing traffic, for securing and maintaining friendly relations with the travelling and trading customers and public at large, and for cultivating good public relations with them. The fixing of rates, fares and other charges and the correct collection, accountal and remittance of traffic receipts are also among its functions. The overall commercial activities, which are also called as railway business, are of two types – Freight and Coaching. Again, Coaching is divided into two – Passenger and Parcel.

Services offered by Railways					
FREIGHT		PASSENGER		OTHERS	
Train Loads	Suburban	Non-Suburban	Non-Suburban	Parcels	
		Long distance	Short distance		
Wagon Loads	EMU/DEMU	Rajdhani/Shatabdi/	Passenger	Luggage	
		Duronto			
Containers	MEMU	Superfast	Branch Line	Catering	
			service including		
			MG/NG		
Scheme-	Conventional	Mail/Exp/Intercity	Rail Bus	Retiring Rooms	
oriented					
Other business	Double Decker	Garib Rath	Mixed Trains	Cloak Rooms	
models-					
oriented					

ORGANISATION OF COMMERCIAL DEPARTMENT



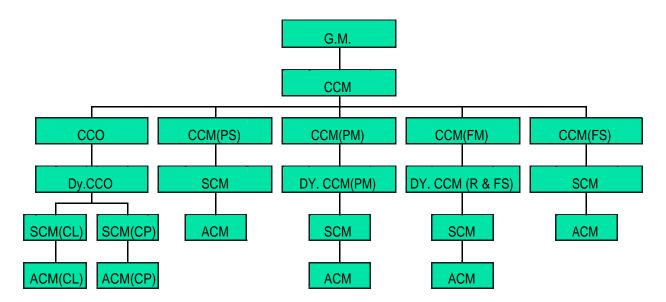
well as Operating Departments at the Board's level. There is a Commercial Directorate under him headed by Addl. Member (Commercial). He is assisted by Executive Directors & Directors/Joint Directors, looking after portfolios of Freight Rates, Coaching Rates, Reservation Catering, Marketing, Claims & Refunds and Research. They are further assisted by Deputy Directors etc. His office looks after the core Commercial activities of Railways. Further, the offices of Additional Members (Catering & Tourism) and (Computerization & Information System) are also very important from marketing point of view. The former office deals with IRCTC for primarily tourism part now-a-days, and the later one with CRIS and others for passenger business, viz. PRS, UTS, I-Ticketing, E-Ticketing, booking through SMS, Enquiry, etc.

COMMERCIAL ORGANIZATION AT ZONAL

LEVEL At Zonal Level:

Along with the General Manager of each Zone, there is one Additional General Manager. Additional General Manager looks after the Commercial Department in matters delegated to him by the General Manager. Chief Commercial Manager (CCM) is usually in the same grade as the AGM, and is the functional head of Commercial department at zonal level. He directly reports to the General Manager.

The CCM deals with all general matters in commercial including rates, catering, refunds, claims and public complaints and grievances. He is assisted by CCM (PS), CCM (PM), CCM (FS), CCM (FM) and CCO (Chief Claims Officer). These officers are further assisted by Dy CCMs and Senior and Assistant Commercial Managers, and inspectorial staff.



The General branch looks after matters such as wharfage and demurrage, handling contracts, passenger amenities at stations, ticket checking, passenger complaints, commercial publicity, commercial establishment, identifying and supply of tickets, accounts and audit objections, commercial stores etc.

The Rates Branch deals with implementation of rating policies enunciated by the Board, issue of various rate circulars, time-tables to all stations of the railways, siding agreements, quoting of special rates for passengers as well as freight traffic, opening/closing of stations, refund of overcharges etc. The catering branch look after all aspects relating to departmental & contract in the zone.

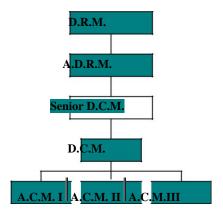
The Claims organization under CCO has two wings, viz. - Claims settlement wing and Claims prevention wing. CCO is assisted by a Dy. CCO and a Dy.CCM (CP) respectively in these two branches. The Dy.CCO has Senior Commercial Officer (Claims) and a number of assistant officers whose number varies according to the work-load on each railway. There is also a legal cell to render legal advice in settlement of claims as well as for processing claim cases taken by the Claimants to Railway Claims Tribunals (RCTs) and other Courts/Forums/Tribunal.

The main function of the Commercial branch is to do selling the services and marketing for the Railways in Coaching as well as in Freight business. Its functions include efforts to promote and retain traffic of high profit yielding commodities with railways by maintaining constant liaison with customers, trade and industries, and to offer various Freight incentive schemes and other business promoting measures launched from time to time. This branch also looks after the movement of parcel traffic at important junctions and by important trains on day-to-day basis and takes remedial actions in case of held ups. It also undertakes

development measures such as opening of out-agencies, city booking agencies etc. as also leasing of SLRs/VPUs besides contracts and PPPs activities, etc.

The Chief Public Relations Officer is another officer (ex-cadre), who assists the Commercial department. He is in SAG/JAG, and looks after the matters such as organizing proper publicity about railways, issuing press notes, giving advertisements to news papers, conducting press parties to various important junctions, organizing press conferences etc. on special occasions. He is assisted by a Senior Public Relations Officer. They are further assisted by APROs. There is also post of PRO/APRO in all divisions and important state capitals falling in a zone, where he works under the Sr. DCM and CPRO both. Normally, CPRO reports directly to Additional General Manager & General Manager of a zone.

COMMERCIAL ORGANISATION AT DIVISIONAL LEVEL



At Divisional Level:

Divisional Railway Manager (DRM) is the head of the division. He is in Senior Administrative Grade. The DRM is assisted by one or more Additional Divisional Railway Managers (ADRMs) and several branch officers. The head of Commercial Branch is Sr. Divisional Commercial Manager (Sr.DCM) in JA Grade or Divisional Commercial Manager (DCM) in senior scale depending on size of the division. He is assisted by one or more DCMs

& Assistant Commercial Managers (ACMs) respectively. The primary function of these officers is to implement all policies and directions issued by the head office and to ensure smooth day-to-day commercial working at the stations on a division. The Sr. DCM/DCM is responsible for all executive functions of commercial.

COMMERCIAL STAFF OF A DIVISION

In addition to these officers, there are some Area Officers in each division varying from Senior Administrative Grade to Assistant Scale depending upon size and importance of the area being looked after. They are also delegated certain powers to handle day-to-day commercial matters such as waiver of wharfage and demurrage, releasing reservation quotas, public relations etc., in addition to some operating functions on certain divisions.

At Station Level:

Station is the main centre where the commercial business is actually transacted. They can be called the retail outlets for selling of various Railway products/services. There are around 8000 stations spread all over Indian Railways. The nature of traffic handled at each station differs and these stations are listed alphabetically in the Alphabetical list of Railway

Stations published by IRCA (Indian Railway Conference Association), New Delhi.

Some important and larger stations are headed by a Station Managers (SMs) in Gazetted Gr. B (JS/SS grade). At several stations, however, they are designated as Station Superintendents (SSs). The rank of a SS can vary from grade of a senior supervisor to a Sr. Scale gazetted officer depending on importance of the station.

At smaller stations (also known as roadside stations) the quantum of traffic dealt with is not very heavy. Therefore, at these stations both the operating and commercial working is handled by the SM assisted by Assistant Station Masters (ASMs) in shift duties. At bigger stations, depending on the work-load, separate commercial staff is provided to look after the commercial work. They are generally known by a generic name of Commercial Clerks and may be working as Booking Clerks, Parcel Clerks, Goods Clerks, Ticket Collectors, Inquiry

& Reservation Clerks, Catering Managers etc. At still bigger stations, there are all these categories of commercial staff headed by supervisory staff for each function. The designations of these supervisory staff are such as Chief Reservation Supervisor, Catering Inspector, Chief Parcel Supervisor, Chief Booking Supervisor, Chief Goods Supervisor, etc. depending on their functions.

Stations being the hub of commercial activity they are provided with various facilities to handle the traffic dealt with at the Station. These facilities may include an adequate number of booking windows for passengers, a separate parcel office with separate facilities for booking, delivery and stocking of parcels, a separate goods office with covered shed, platforms for loading/unloading, special sidings for dealing with oil traffic and other bulk traffic such as coal, timber, minerals etc.

Crane facilities, motor ramps, plots for storage of loose material like charcoal etc. in addition to canteen and other facilities. At important stations there will also be separate reservation and inquiry offices, cloak rooms and catering establishments. The quantum and standard of these facilities differ from station to station based on its commercial importance and requirements.

FUNCTIONS OF THE COMMERCIAL DEPARTMENT

The Commercial Department of the Railway is the most visible department, and is usually called the earning and marketing department, the others being spending departments. This is because the railway revenues are entirely made up of the earnings from sale of tickets and transportation of goods, luggage and parcels which are booked and delivered by the Commercial Department. This department has to collect the charges as per rates in force and account for them. It has also to canvass for traffic to see that the vast railway facilities are utilized to the maximum extent for the purpose for which they have been created.

To achieve this, it has to maximise satisfaction to the customers through creation of suitable facilities, provision of amenities for the users, proper up-keep of the stations and

other working places from the point of view of the customers, measures for speedy transportation, safe delivery of goods etc. This department, therefore, comes in direct contact with the public and it has to reply to the public complaints also.

Needless to say that for carrying out these various functions this department has to maintain a close liaison with the other railway departments on which it has to depend for execution of the various works and maintenance of the facilities.

The main functions of the Commercial Department may, however, be enumerated as below:-

- 1. Provision of booking facilities for traffic, i.e. opening of booking offices, goods sheds, parcel offices etc.
- 2. Opening of enquiry and reservation offices for passenger traffic.
- 3. Sale of ticket and booking and delivery of parcels, luggage and goods.
- 4. Implementation of the rating policy of the railway board i.e. giving effect to changes in the fares and freight rates from time to time.
- 5. Quotation of special rates.
- 6. Provision of users' amenities and ensuring their proper up keeps such as waiting rooms, retiring rooms, drinking water supply etc. at every station.
- 7. Refund of over-charges in passenger fares and freight rates.
- 8. Waiver and refund of demurrage and wharfage.
- 9. Clearance of station outstanding i.e. recovery and remittance of dues short-recovered or not recovered.
- 10. Remittance of station earnings.
- 11. Ticket checking arrangements.
- 12. Management of departmental catering units, licensing of catering contracts & their supervision.
- 13. Settlement of claims for compensation.
- 14. Taking measures for claims prevention.
- 15. Levy of siding charges and dealing with siding agreements.
- 16. Provision of Cloak-Rooms.
- 17. Running of Lost Property Offices (LPOs).

- 18. Marketing and sales activities i.e. canvassing for high profit yielding commodities, maintenance of customer-oriented services, like own your wagon scheme, leasing of SLRs scheme, measures for tackling rail-road competition etc.
- 19. Justification for introduction of new trains.
- 20. Conducting traffic surveys to establish justification for new line etc.
- 21. Grant of credit facilities to customers (credit note facility)
- 22. Grant of concessions in railway fares and freight rates, including special facilities for tourist coaches etc.
- 23. Attention to complaints from the users.
- 24. Naming of stations and change of station names, etc.
- 25. Arrangements for handling of goods appointment of handling contractors for stations and transshipment points.
- 26. Holding and conducting of meetings with railway users at Station, Divisional, Zonal and Board levels such as SCC (Station Consultative Committee), DRUCC (Divisional Rail Users Consultative Committee), ZRUCC (Zonal Rail Users Consultative Committee), NRUCC (National Rail Users Consultative Council) and matters related to it.
- 27. Opening/Closing and renewal of 'City Booking Offices', 'City Booking Agencies' and 'Out agencies'.
- 28. Engaging RTSAs (Rail Travellers Service Agents), JTBSs (Jan Sadharan Ticket Booking Sevaks), GTBSs (Grameen Ticket Booking Sevaks), etc.

BOOKS FOR REFERENCE

The following books of reference are in use for various functions by the commercial

Department:

RAILWAY BOARD PUBLICATIONS:

- 1. INDIAN RAILWAY ACT 1989
- 2. INDIAN RAILWAYS TRAFFIC CODE (Commercial)
- 3. COMMERCIAL MANUALS, VOL I (FOR COACHING TRAFFIC) VOL II (FOR GOODS TRAFFIC)

I.R.C.A. (INDIAN RAILWAYS CONFERENCE ASSOCIATION) Publications:

- 1. ALPHABETICAL LIST
- 2. COACHING TARIFF PART I VOL I
- 3. COACHING TARIFF PART I VOL II
- o. COACHING TAKIT TAKIT VOLI
- 4. COACHING TARIFF PART II
- 5. COACHING TARIFF PART III
- 6. GOODS TARIFF PART I VOL I
- For station codes of 1-4 characters.
- General Rules.
- Concession
- Coaching Rate Table
- Parcel Rate Table
- General Rules

7. GOODS TARIFF PART I VOL II

- Classification of Commodities

- 8. GOODS TARIFF PART II
- 9. MILITARY TARIFF
- 10. RED TARIFF

- Freight Rate Table
- Rules for Military traffic
- Rules for Dangerous goods

ZONAL RAILWAY PUBLICATIONS/NOTIFICATIONS

- 1. DISTANCE TABLES
- 2. LOCAL COACHING TARIFF IF REQD.
- 3. LOCAL GOODS TARIFF IF REQD.

IMPORTANT RAILWAY WEBSITES

- 1. www.indianrailways.gov.in follow the link to Railway board directorates and then Traffic Commercial for all Commercial circulars (Passenger services), Freight Marketing circulars, and the Freight rate circulars.
- 2. www.indianrail.gov.in website connected to PRS (Passenger Reservation System) and e-ticketing purposes for reservation & refund rules, PNR enquiry, Train accommodation availability etc.
- 3. <u>www.trainenquiry.com</u> web site connected to NTES (National Train Enquiry System)- for Spot your train etc.
- 4. https://www.irctc.co.in website for IRCTC related ticket booking and tourism activities
- http://www.claims.indianrail.gov.in website for settling claims and associated activities

Besides the abovementioned official websites, there are many private start-ups which have their own websites and apps, which facilitate rail users by disseminating varieties of desired information.

PASSENGER BUSINESS

INTRODUCTION

It is common knowledge that every person intending to travel by a train should have a proper authority to travel. This authority is usually either a ticket or a free pass. Railway passes are normally issued to railway employees only, barring certain exceptions. In Railway terminology, the sale of a ticket to an intending passenger is called 'booking' of passenger. This is covered by the authority vested in railways vide section 50 of the Railway Act, 1989. A passenger may book a ticket at a railway station, a city booking office run by the railways or at other centres authorised by the railways for this purpose such as city booking agency or an out agency or a travel agency. Besides this, he/she can also book a ticket through internet executed by IRCTC and through agents engaged by IRCTC, and also through mobile (pilot project started w.e.f. 01.07.2013)

The names of railway stations, which are open for booking of passengers, as also of other kinds of traffic, are given in the Alphabetical list of Stations, which is published by the General Secretary, Indian Railways Conference Association, New Delhi. The IRCA also separately publishes a list of city booking offices or city booking agencies and out agencies. The names of authorised travel agencies are given in coaching tariff, Pt. I (Vol. I) published by IRCA.

All bigger stations have separate booking offices for passenger traffic, and are manned by booking clerks. Booking windows are provided for different classes of passengers according to traffic requirements of individual stations. For example, where I class traffic is heavy, a separate I class booking window is provided in addition to the window for II class. Similarly, more than one booking window or direction-wise booking windows are provided according to the requirements of traffic. At smaller stations, however, a single booking window is provided at the Assistant Station Master's office itself. The hours of opening and closing of booking windows are prominently displayed at the booking window. At large stations, booking windows are kept open for all the 24 hours except for brief spells of closure at intervals of 8 hours for enabling the booking clerks to change shift duties. At smaller stations booking windows are open for less time but not less than half an hour before the expected arrival of a train.

It is necessary that the passenger time table and a list of fares charges between stations are displayed at the booking offices. Accordingly, all stations are required to exhibit a list of chargeable fares near booking windows, for stations for which tickets are normally in demand, in addition to the time-table.

CLASSES OF ACCOMMODATION AND AVAILABILITY OF

BERTHS ON IR CLASSES OF ACCOMMODATION IN TRAINS

Trains on Indian Railways have the following main classes of accommodation and their codes:

S.No.	Clases of Accommodation	Codes
1	1 st AC or 1A	H
2	First Class Non-AC	F
3	AC Two Tier or 2A	A
4	AC Three Tier or 3A	В
5	AC Chair Car or CC	С
6	Sleeper Class or SL	S
7	Second Class Mail/Express	II
8	First Class Ordinary	FC – rarely used
9	Sleeper Class ordinay	Rarely used
10	Second Class Ordinary	Used in local conventional
		commuter trains

All these classes of accommodation are not necessarily available on each train and tickets are issued subject to availability of the type of accommodation on a particular train.

It is a legal requirement that every train must have a compartment of the lowest class (second class) set apart for lady passengers.

The mail/express trains and super fast trains and long distance trains have II class sleeper coaches also in which sleeping accommodation is provided for journeys involving night travel.

AVAILABILITY OF BERTHS

The availability of berths in various types of classes in a conventional BG coach is generally as under:

S.No.	Class	No. of berths
1	1A	14/18
2	2A	44/46
3	3A	64
4	FC	22/24/26 berths or 64 seats
5	SL	72/75
6	II	75/80/90 seats

However, latest designs of coaches including LHB may have even higher number of berths/seats, which give more earnings to Railways, when booked.

PASSENGER FARE

The fares chargeable for railway tickets are prescribed by the Central Government after due approval of the Parliament and these are published in the IRCA Coaching Tariff, Pt.

II for all classes for distance from 1 to 5000 kms. The fares for II class are different for Mail/Express trains and ordinary trains. The IRCA Coaching Tariff Pt. II also indicates a method by which fares in excess of 5000 kms can be worked out in a particular case.

Children up to five years of age are carried free and those over 5 years in age but less than 12 years are charged half the fare.

The chargeable fares are, however, subject to a certain minimum chargeable distance as follows (<u>subject to changes from time to time</u>, kindly visit Railway Board Commercial Circulars for latest data/figures):

Sr.	Class	Minimum
No.		Chargeable
		distance
1	AC Class (I AC)	100 km
2	I class	100 km
3	2 Tier AC	100 km
4	3 Tier AC	100 km
5	AC Chair Car	100 km
6	Sleeper class	20 km
7	II class M/E	15 km
8	Ist class (ordinary)	10 km
9	Sleeper class (ordinary)	20 km
10	II Class Ordinary	10 km

In respect of travel in reserved accommodation by certain specified Mail/Express trains known as Super Fast Trains, an additional charge is also levied in these trains. This charge was introduced to establish the principle that passengers travelling by fast trains should pay for speed and other comforts available on these trains.

In Rajdhani and Shatabdi expresses, however, the fares are higher and different from other trains as these tickets also include charges for food, bed rolls and beverages supplied to passengers during the journey. All these charges are subject to revision every year.

With effect from 01.07.2017 GST (Goods and Services Tax) has been started getting levied over and above the basic fare at the rate of 5% on the total fare (see RB's Commercial Circular No.41 of 2017 dated 23.06.2017). However, the GST would be applicable on all First Class and AC classes only, which covers majority of the classes of accommodation running presently. However, GST would not be applicable when tickets are booked on Railway Passes, and where no money transaction is involved. Details can be seen in the said Circular.

Besides above, Superfast Charges are also applicable in some identified Mail/Express trains. And, in for classes Reservation Fees and Supplementary charges (details are mentioned in subsequent paras) are also applicable over and above the basic fare.

Differential pricing in Railways is not well developed; however, it has been introduced in order to balance the Demand and Supply situation by introducing the concept of 'Busy season' and 'Lean season'. For passenger traffic the seasons are defined as below:

February, March and August (03 months) and rest 09 months/year are presently considered as 'Lean season' and 'Busy or Peak season' respectively. Charges also vary as per the various schemes such SOFT (Scheme of frequent travellers), Tatkal booking etc. Different discounts are also being offered to passengers depending on the season in regular accommodation on the trains especially for upper classes.

Certain discounts are also being given for the higher capacity coaches being introduced in the trains.

Further charges may also vary as per certain promotional schemes to facilitate users, 'Tatkal', etc., launched by the Railways from time to time.

The fare structure and details thereof is vividly exhibited in Railways website, 'Trains at a glance', rate tables, etc for the benefit of rail travellers.

For latest fare structure, Railways' website, <u>www.indianrailways.gov.in</u> can be visited under its Traffic Commercial directorate.

WORKING IN THE BOOKING OFFICE

In the Indian Railways' parlance Booking Office means the office of booking unreserved tickets. The unreserved tickets are issued offline through various counters at railways stations, other places of Railways and even private locations and through private agencies to facilitate passengers, and also through online where the customers buy them through their mobile phones, etc. The tickets issued online are electronic in form, and hence paperless, whereas the offline tickets are issued in various forms. However, they are categorised in two – (i) Card Tickets, and (ii) Paper Tickets. The online paperless tickets are the latest variations of Paper Tickets. The Card Tickets are rarely used now-a-days, and are issued under exigencies and other special occasions and at some locations only.

PRINTED CARD TICKETS

Usually the ticket issued to a passenger is a printed card ticket. It is a small rectangular piece of card bearing the name of the issuing railway in small letters, all over the front side, to form a background. It bears a serial number; names of the issuing and destination stations in Hindi, English and the regional language wherever possible; the route i.e. the junction or via by which it can be used for travel; the class of accommodation and if for II class, whether for Mail/Express or ordinary passenger train: the distance in kms. and the fare chargeable. Tickets for through booking (i.e. where the originating and/or destination stations are different Railway Administrations) bear a red wave band.

The card pieces on which the tickets are printed are of different colours for the different classes or accommodation to facilitate identification of the class of travel by visual inspection.

The stations are, therefore, required to maintain stock of card tickets for only those stations for which demand for ticket is more than 10 per day. But, a ticket cannot be denied to any passenger on the plea that a printed card ticket for the destination of his choice is not available. In such cases, the passenger is given a card ticket up to the farthest point in the direction of the desired destination, from the available stock, supplemented by a **paper ticket** for the balance portion of the distance between the station for which card ticket is available and the destination of the passenger.

However, the Printed Card Tickets are not in much use these days with the successful implementation of UTS (Unreserved Ticketing System). Therefore, the indenting and stock of these are done only in special occasions and for identified stations only. The existing stock, if not in use, should be disposed of quickly for preventing misuse and malpractices.

OTHER KINDS OF TICKETS AND CONCESSIONS

Besides the Printed Card Tickets there are other kinds of card tickets such as Child tickets, concession tickets, solder's tickets, return tickets, reservation tickets etc

Since children over 5 years and up to less than 12 years in age are charged half the fares chargeable for an adult passenger, separate series of 'child' tickets are printed and kept in stock.

Railways are granting concession in fares to a large number of different categories of passengers, such as student for travelling between their educational institution and home places or on education tours; athletes and sportsmen when travelling to participate in tournaments held by recognized sports bodies; circus parties; artists when travelling to give performances sponsored by the Sangeet Natak Academies; foreign students on tour to places of artistic or historical importance in India; delegates to the annual conferences of certain All India Organizations of Social, Cultural or Educational importance when travelling to attend the conference; teachers of schools proceeding on educational tours sponsored by the Education Departments, farmers when travelling in parties of 20 or more to see places of agricultural importance on tours approved by the Government Agricultural Departments, blind persons; persons suffering from T.B. and Cancer and proceeding for medical treatment etc.

For these various concessions in train fares, the passengers have to obtain concession certificates from the Railway, subject to fulfillment of the conditions set out in the IRCA Coaching Tariff - Part I Vol. II.. These certificates have to be exchanged for tickets, which are issued at reduced fare. Such tickets are called 'concession' tickets. The element of concession is usually 25% to 75% in IInd class and Ist class but it varies for certain categories.

Soldier's tickets are those issued to military and police personnel in exchange of military warrants under the rules framed for this purpose.

Return tickets are also issued at important stations at two single journey fares. These tickets indicate the station up to which, and there from, the journey can be performed. Each ticket can be vertically cut into two on reaching the outward point and the remaining half entitles the passenger to perform return journey within a stipulated period of time. For purposes of break journey etc. each half is treated separately as a single journey ticket.

Platform Tickets as the name connects, serve as authority to persons to enter the station platform at stations where entry is regulated. These have the hour of issue marked thereon and are valid for two hours from the time of issue. These are priced at Rs.5.00 from 1.6.2005.

Season Tickets and Vendor's Tickets: - These are issued for travel on the suburban section of Bombay, Calcutta and Madras and other non-suburban sections also normally for distances up to 150 kms. These can be either monthly season tickets (MSTs), quarterly season tickets (QSTs), half yearly season tickets (HSTs) or yearly season tickets (YSTs). Any number of journeys can be made on them between the specified stations, within the period of validity. They are mostly popular among persons who have to frequently travel up to a certain station, such a students, office-goers, industrial workers etc. They are priced very low. The comparative cost of travel on a monthly season ticket works out to about 20% of the normal fares in Second Class and still

lower in First Class. Similarly, QSTs, HSTs and YSTs are still cheaper. Moreover, students get further concession in these reduced fares also. These tickets, however, permit only a restricted quantity of luggage with the season ticket holder which

comes to 15 kgs. of luggage in case of I class season ticket holders and 10 kgs in case of II class season ticket holders.

Market Vendors season Ticket: - Milk vendors and vegetable vendors can also have similar Monthly & Quarterly Tickets on payment of 50% extra charge. With the extra charge they can carry up to 60 kgs. of their goods in one direction and empty-cans or baskets in the return direction.

Unreserved Ticketing System (UTS)

More than two crore passengers travel in unreserved coaches and trains daily and thus form the bulk of rail users. This facility was initially provided at 10 stations of Delhi area in the first stage of UTS as a pilot project on 15 August 2002. UTS provide the facility to purchase Unreserved Ticket in advance of the date of journey. A passenger can buy a ticket for any destination from the UTS counter for all such destinations, which are served by that station. The cancellation of tickets has also been simplified. Passengers can cancel their tickets one day in advance of the journey from any station provided with a UTS counter. On the day of journey, the ticket can be cancelled from station from which the journey was to commence. UTS system has taken over the Printed Card Tickets or tickets issued by Self Printing Ticket Machines (SPTMs) gradually. 'Universal terminals' which issue reserved (PRS) as well as unreserved tickets (UTS) from the same booking window has also been implemented at many required locations.

However, unreserved tickets continue to be available through manual methods and using PCTs, whenever required though very minimally. With the introduction of UTS, the Railways also get benefitted in several ways. These are:

Keeping pace with the latest technology

Encouraging passengers to purchase their tickets in advance

To have online accountal and other statistical facts and details of tickets sales

To have a rational analysis of the demand of passengers on various routes in advance, so as to augment trains as per requirement

Advantages of Unreserved Ticketing System

Reduced queue length

Enable advance planning of unreserved journey also

Reduced crowds at booking offices and stations, making ticket purchase more comfortable

Allow Indian Railways to plan extra trains and coaches as per trend of sales registered in the system.

Unreserved itinerary planning possible, tickets available from a station to any station.

As mentioned above, the UTS system has now offering tickets to commuters through online preferably by using mobile apps. Railways have successfully launched such apps for the enhanced customer experience.

RESERVATION OF ACCOMMODATION

Advance Booking of Passengers Reservation of seats and berths is permitted usually up to 60 days in advance of the date of the journey, which again at times varies keeping better conveniences for passengers, and tickets can, therefore, be purchased while making application for reservation. However, even in cases where reservation is not required, a ticket can be purchased in advance for II Class on the day proceeding the date of the journey if the distance to be travelled is more than 200 kms. Such tickets have, however, to be endorsed by the railway booking clerk with the words "journey to commence on - - - - - - - (date)".

Normally, the entire accommodation set apart for reservation on a train is controlled by the train starting station. But certain important intermediate stations are also given a quota of berths and seats and such stations can entertain and confirm reservation without reference to the train starting station up to the prescribed limit.

Reserved tickets are normally non-transferable and only the persons for whom the reservation is made can use the ticket and the accommodation reserved for him. Mutual exchange of reserved seats/berths between passengers of the same class on a train is, however, permitted.

A written application is necessary in a prescribed form, which is available at the reservation offices. This form is to be filled in all respects i.e. with the train and date of journey, name, age, gender of passengers, the class of accommodation required, the station up to which and number of seats/berths required, train no. and station from which onward reservation is required from an intermediate junction station etc. The ticket or pass should be produced along with the requisition for reservation. Reservation can also be done online using the Internet on the IRCTC website www.irctc.co.in. Two types of tickets are issued, viz. I-tickets (under this normal PRS tickets are delivered through courier service) and e-tickets (which were initially could be printed by user on a printer, but now paperless tickets are permitted and under vogue, where the passengers are allowed to maintain electronic versions of their tickets which they receive from by using their electronic gadgets). CRIS (Centre for Railway Information System) is the nodal server centre which enables PRS as well as UTS for all online and offline ticketing, and booking is done commercially through IRTC.

Accommodation is reserved on 'first come; first served' basis, to the extent of availability. Others can be wait-listed if they so desire. If reservation is confirmed, a reservation ticket is issued on collection of the reservation fee and other charges such as the supplementary charge for travel by certain super fast mail/express trains or the sleeper surcharge for reservation in 3-tier or 2-tier sleeper coaches, as may be due.

These charges vary from time to time and can be seen visiting Railways website www.indianrail.gov.in under reservation rules, and are also published in TAG (Trains at a glance) for the benefit of passengers.

A second class compartment in a carriage can also be reserved for a party on payment of fares for the number of persons travelling subject to a minimum number of fares accordingly to the marked seating capacity of the compartment and the normal reservation fee.

CANCELLATION OF RESERVATION AND REFUND OF FARE ON UNUSED OR PARTIALLY USED TICKETS ETC.

Railways provide facility to get refund to the passengers, when due to their own reasons and also of railways, full or part journey is not enjoyed by them. Refund is made under extant Refund Rules, which are published from time to time as per the Govt of India, Ministry of Railways notifications. These rules are called Railway Refund Rules. These can be seen by visiting Railways website www.indianrail.gov.in under tabs, Services, Rules, and Refund Rules.

FACILITY OF ATTENDANTS

1. Attendants with AC class passenger

A passenger in AC class (first) can take two attendants and a passenger in First Class /AC Sleeper can take one attendant by purchasing II Class tickets for them. The attendant cannot travel in AC or I Class but they can attend to their masters in the AC/I Class at train stoppages enroute. They can also occupy the attendants' compartment if provided on the train. Usually, the attendants tickets can be purchased from the AC/I Class Ticket Counters along with the tickets for their masters.

2. Attendants in sole charge of children below 12 years of age

Attendants in sole charge of children below 12 years of age are allowed to travel in the same compartment as that of the children, on payment of I Class fare when travelling in AC Class and 60% of I Class fare when travelling in I class. Only one attendant is allowed to travel in the same compartment with each party at the reduced fare, and the attendant must not occupy a berth to the exclusion of a passenger who has paid his fare. An attendant travelling in sole charge of a child of 5 years of age and under will not be allowed the concession. This rule applies only to AC and I Class passengers.

3. Ladies travelling alone at night -

A lady travelling alone or with children under 12 years of age at night in a I class compartment reserved for ladies may take with her in the same compartment in which she is travelling, one female attendant holding a II Class ticket for that portion of the journey which is performed between the hours of 8 P.M. and 6 A.M. This rule will not apply when 2 or more ladies are travelling in the same compartment. The attendant must leave the compartment when more than 1 adult passenger occupies it.

RULES AND RATES FOR CONVEYANCE OF DOGS IN PASSENGER COMPARTMENTS

Dogs when conveyed in the Guard's van are charged as for 30 kgs. at Scale L Rates minimum charges being Rs. 30/-. The dogs must be provided with collar and chains. Owners should make their own arrangements for food and water for the dogs during their journey.

Only a passenger travelling in AC Class or I Class may take a dog into a compartment only with the concurrence of fellow passengers. The charges for dogs carried in A.C. Class and I Class are calculated for 60 kgs. at Scale L Rate. The charges are to be prepaid. If fellow passengers subsequently object to the dogs remaining in the compartment, it will be removed

to the Guard's van, no refund being given. Dogs detected un-booked with passengers in I Class and AC Class compartments are charged as under:

At six times the prescribed charges up to the point of detection and for further distance

- a. At prescribed charges when the dog is permitted to be carried with the owner in the compartment; and
- b. At dog-box rates (30 kgs. at Scale 'L') when the dog is removed to be carried in the brake van.

A lady travelling alone or with children under 12 years of age in I Class compartment, may take with her in the compartment one dog on payment of charges for 30 kgs. at Scale 'L' subject to a minimum of Rs. 30/- provided that, if another lady enters the compartment the dogs can only be allowed to remain in the compartment with her consent. Any dogs detected un-booked is charged at six times of this rate for distance up to the point of detection and at the normal rate for the distance beyond, the total charge being subject to a minimum of Rs. 50/- for each dog.

Dogs are not allowed to be carried in AC 2 Tier and Chair Car and II Class Compartments. If a dog is found being carried in contravention of this rule, it is removed immediately to the brake van and charges at six times the rate prescribed for I class and I AC. This would be subject to a minimum charge of Rs. 50/-.

OTHER MISCELLANEOUS RULES

BREAK OF JOURNEYS

Holders of single journey tickets for distance of more than 500 km (actual distance) are allowed to break journey at any station enroute. The first break of journey shall not, however, be made until a distance of 500 kms. has been travelled from the starting station. Only one break journey will be permitted on tickets up to 1000 kms. of distance and maximum two break journey will be allowed on tickets of longer distances. The period of break journey that can be availed at a station will be up to a maximum of 2 days only excluding the day of arrival and the day of departure. However, break journey on single journey tickets over suburban section of Indian Railway will not be permitted. For all returns tickets each half of the ticket is treated as a single journey ticket but the return journey must be completed within the period for which the tickets is available.

Passengers breaking their journey are required to have their tickets endorsed. The endorsement shall consist of the Station Code Initials, Station Master's initials and the date.

EXTENSION OF JOURNEY

Extension of journey is permitted provided the passenger contacts the TTE or the Guard before incurring the charge. He is then given an excess fare ticket on payment of the difference between the fare paid by him up to his original destination and the fare payable up to the station to which he wishes to proceed.

CHANGE OF A TICKET FOR A HIGHER CLASS - Change of ticket for a higher class is permitted on payment of difference between the fares either for the entire journey or only a

portion thereof as desired and either the starting station itself or enroute through the Travelling Ticket Examiner.

TRAVELLING BEYOND AUTHORIZED DISTANCE UNINTENTIONALLY

If a passenger unintentionally travels beyond the station for which he holds a ticket, he will be allowed to return to the station to which he was originally booked on purchase of a fresh single journey ticket of any class, provided he returns by the next passenger train available and does not, in the meanwhile, leave the premises of the station to which he has overridden. In such circumstances he will not be required to pay any excess fare or penalty for the distance overridden by him. This also applies to the holders of return and concession tickets.

Traffic that moves in wagons by goods trains is called Goods Traffic. At the end of the Year 2012-13, the Indian railways has joined the Billion Tonne Club in the world arena, where the actual loading of freight traffic has been at 1009.83 million tons in the Year 2012-

13. There are separate rates for charging this traffic, and these are lower than the rates applicable to the same commodity if booked as parcels.

Traffic booked in one lot by a customer is called a **consignment**. The person, who books it, is called the **consignor** and the person to whom it is booked is called the **consignee**.

A consignment may be booked as a wagonload or rake load. The same commodity, if booked as a rake load, is charged at a comparatively lower unit rate than a consignment of wagon load. This is mainly for the reason that the Railways' assets are put to better use in moving a rake load consignment; the wagon capacity is fully utilized, it moves faster and the chances of loss or damage are considerably reduced due to elimination of handling at midpoints. The Railways also do not have to incur expenditure on loading and unloading of wagonload as well as rake load consignments as these operations are required to be done by the owners.

A wagonload consignment is subject to a minimum weight for charge. This is termed as a minimum weight condition. This condition is bound to differ according to the nature of the goods booked because different commodities have different densities and a wagon, even when loaded to its capacity, cannot be given the same weight uniformly in the case of each commodity. Livestock are not, however, subject to any minimum weight conditions but they are booked in wagonloads only.

A consignment can also be booked in terms of 'Train Loads'. There are various types of fright wagons/stock, which are suitable for loading different types of commodities. However, as per the design and size (length) of the wagons, rake size of different stock varies. Following table illustrates the same:

Block Rake Size

		•	T	
			Min.No.of	
			Wagons to be	
		Rake	loaded for	
Sr.No.	Type of Wagon	size	train load rate.	Remarks
		OPEN V	VAGONS	
1	BOXN, BOXNHS, BOXNHA	58	56	54 for Kullem-Castle Rock secn.
2	BOX	35	30	
3	BOST	42	40	
4	BKCX	32	30	
5	BOY/BOYN	52	50	
		HOPPER	Wagons	
6	BOBR	52	50	
7	BOBRNHS	59	57	
8	BOB, BOBX,BOXK, BOBS	40	40	
9	BOBYNHS	54	52	45 for Dallirajhara-Bhilai secn.
10	BRN/BRNA/BFNS	43	41	
11	BRHNEHS	42	40	
12	BFR/BFK/BFKI	35	30	
	<u> </u>			

COVERED wagons

13	BCN/BCNA/BCNAHS/BCXN	40	38	
14	BCX	40	35	
15	BCCN	30	29	
16	NMG	25	24	
TANE	K WAGONS			
17	BTPN	48	46	
18	BCCW (Bulk Cement)	40	38	
19	BTPGLN	32	30	
20	Tank Wagons - 4 wheelers	72	68	
21	Tank Wagon TG type - 4wheeler	64	62	
Mixed	d Rakes (BG):			
	BOXN & BOYN	55	55 (min.15 of each type)	
22	BOX & BFR/BFR***	35	30 (min. 10 of each type)	
	BCN Group & BOST/ BRN Group	43	41 (min. 10 of each type)	
Mete	Meter Gauge			
23	MG to MG		34 (FW units)	
	MG to BG		90 (FW units)	

As exception to the above Mini rakes for covered wagons, for short distances are also permitted by Railway board where Train-load rates are charged for smaller rakes (Lesser no. of wagons loaded.)

However, the above rake sizes are indicative, and vary from time to time under Railway Board Circulars issued for the purpose, and these can be seen by visiting the Railways' website, www.indianrailways.gov.in under Traffic Commercial directorate.

FREIGHT RATES AND CALCULATION OF FREIGHT

The Railway Board for the purpose of charging freight classifies every commodity booked as goods traffic. The commodities have been grouped in to 18 groups and 4 divisions. The 'Train-load rates' for charging these groups/divisions of commodities are prescribed in terms of 'Classes'. There are a total of 16 classes. Class 100 is treated as the 'Base class', while other classes are in terms of percentages of the base class. There are 11 classes above the base class corresponding to 110%, 120%, ...210% at intervals of 10%, and are called as Class 110, Class120 etc. up to Class 200 (Highest class) and three classes below the base class corresponding to 90% (LR1), 80% (LR2),70% (LR3),. Further, in terms of

Good Tariff No.48 of 2015, two new classes, Class 145 (for Coal & Coke and others) and Class 165 (for Iron & Steel and others) have been added by replacing the commodities under these from their earlier classes. LR stands for 'Low-Rated' classes. The wagon load consignment is classified at one class higher than Train load or class 150 whichever is higher. However for commodities classified at Class 200 the wagonload consignment is charged at Class 200 plus 5% while for commodities classified at LR classes the wagon load consignment is charged at Class 120 and for above LR classes and up to Class 190, the chargeable Class is Class 150.

The rates for different distance slabs for various classes are specified in the Freight Rate tables which are published by I.R.C.A. as Indian Railways Freight Tariff Part II. However, Railways rationalizes the classes and groups by issuing Circulars, which can be seen by visiting Railways' website, www.indianrailways.gov.in.

This classification of the different commodities is based on several considerations. Costly commodities have a relatively higher classification than that of low value commodities. Raw materials are classified at a lower scale than that applicable to finished products of the same raw materials. Density of the material i.e. its loadability by weight is another factor which influences classification. Certain commodities are liable to break or suffer damage easily requiring a greater amount of care on the part of the railways. The risk involved in transportation and the amount of money that the railways may be called upon to pay in the event of loss or damage to the goods, is yet another factor which influences the higher or lower classification assigned to a commodity. Articles of general public consumption are also given comparatively lower classification - as an act of public policy. Needless to say that the principles of rating and classification are so important that they form a separate subject of study.

The Railway Board also permits departures from these standardized class rates and the Railway Administrations may quote special reduced rates, called station-to-station rates, or lump sum Rates, for specific commodities for movement between specific stations.

The general classification of the various commodities is published in the IRCA Goods Tariff No. 45, Part I, Vol. II. Changes in the classification are notified to the stations through Rates circulars issued by the Rates Branch of CCM office of each zone from time to time. Similarly, whenever a special rate is introduced, it is notified through the Rates circulars that are issued from time to time giving to stations, information regarding the latest changes in rates and other regulations.

PRINCIPLES OF RATING & ROUTING

There are situations when it is possible to carry the goods, booked from one station to another, by more than one railway route. In such cases, the principle observed is that the goods will be charged on the basis of the cheapest /rationalized route but they would normally be carried by the shortest/rationalized route. If, however, the consignor wants his goods to be carried by a route, which is not the cheapest, the charges are collected on the basis of the route selected by him. In this connection, it should be remembered that the physically shortest route is not necessarily the rationalized route

also. Rationalized route means a route, which is operationally convenient for the Railways to carry the traffic through.

Normally, the shortest route is the one over, which the distance is comparatively less. But, if one or two or more alternative routes available have as break of gauge, transshipment point in between, then the chargeable distance on that route is inflated by 160 kms. for each

break of gauge point involved. This inflation is done only for the purpose of comparing the two alternative routes as to their comparative length and not for levy of charges.

In case, the cheapest route is not open for traffic, the charges are based on the route open (rationalized route) for traffic.

BOOKS OF REFERENCE FOR BOOKING & DELIVERY OF TRAFFIC

Every station is invariably provided with the following reference books and circulars to enable it to book consignments and levy freight charges correctly: -

- 1. The alphabetical list of stations it gives the names of all railway stations in Indian Railways in alphabetical order showing the State and District in which a station is situated, the kind of traffic for which it is open for booking i.e. wagon loads, rake load, whether restricted for certain types of goods, the gauge i.e. BG, MG, NG that serves it, etc.
- **2. IRCA Goods Tariff No. 41, Part I, Vol. I: -** This contains the general rules in accordance with which goods may be accepted for booking, charged, delivered, etc.
- **3. IRCA Goods Tariff No. 45, Part I, Vol. II**: This contains the General Classification for the various commodities. Certain commodities are called by different local names but they are indexed by their most popular names only. If its name is not found in the general classification, the list of synonyms, trade, proprietary and local names of articles given in Chapter II of this tariff may be consulted. A commodity that is not found classified is to be charged at the higher class 300.
- **4. IRCA Goods Tariff No. 44 Part II**: These are the Rates Tables showing the amount chargeable towards freight for each class of goods over various distances in kms.
- **5. IRCA Red Tariff no. 20** This contains rules regarding booking and delivery of certain commodities categorized as dangerous, such as explosives.
- **6. IRCA Military Tariff** This contains the rules regarding booking and delivery as well as the rates applicable to traffic offered by the Defense Department.
- **7. Distance Tables** These are used for ascertaining the chargeable distance. There are local distance tables showing the distance from each station to every other station situated on the same railway, and the junction distance tables, which show the distance from each station up to the junction through which the goods pass over to the adjoining railway.
- **8. Rates circulars** are issued by the Railways from time to time.

PROCEDURE OF BOOKING GOODS TRAFFIC

Generally speaking, the procedure of booking consignment entails the following steps:

- 1. Registration of Wagon /Rake demand/Placing Indents;
- 2. Execution of forwarding note.
- 3. Examination of the goods and their packing.

- 4. Weighment of consignments.
- 5. Marking of packages.
- 6. Loading of the consignment into wagons.
- 7. Labeling, sealing and riveting of the loaded wagons and
- 8. Calculation of freight and issue of Railway Receipts.

These steps are briefly described below:

REGISTRATION OF WAGON DEMAND & SUPPLY OF WAGON

If the booking of a wagonload consignment is intended, the consignor should register a wagon demand or it is also called "placing an indent" with the Station Master, on payment of a registration fee which is held as a deposit. The W.R.F. (Wagon registration fee) required to be deposited is as below:

Gauge	For wagon (8-wheeler)	For rake
BG	Rs.500 / wagon	Rs. 15000/-
MG	Rs.400 /wagon	Rs. 12000/-
NG	Rs.300 / wagon	Rs. 1500/-

However, Railways revises these rates by issuing Circulars, which can be seen by visiting Railways' website, www.indianrailways.gov.in.

Wagon Registration fee is not recovered in case of military traffic and railway materials. Major siding owners on the Indian Railways are supposed to deposit a lump sum wagon registration fee equal to 3 times average daily loading x W R F per wagon. And they are supposed to recoup only that amount which may get forfeited etc. under the rules.

The Wagon demands so registered are noted in a separate register called "Wagon Indent Register" in serial order and wagon is supplied in the order of registration. But, certain categories of traffic are given priority under the schedule of preferential traffic framed by Central Government under the Railways Act, 1989. For example, military traffic is given the highest priority as Priority A traffic. Other traffic is similarly placed under priority B, C, and D.

The Wagon registration fee is refunded to the indenter if on allotment of a wagon against his indent, he utilizes the wagon for booking his traffic, but, it is forfeited if, after physical supply of the wagon, loading is not commenced within the time allowed for loading or if the wagon indent is cancelled within ten days from the date of registration of the demand.

EXECUTION OF FORWARDING NOTE

The forwarding Note (F/Note) is of the nature of an application by the person tendering the goods for dispatch by rail in a prescribed form. His agent can also execute it. It is addressed to the Station Master asking him to dispatch his goods to a particular station. It contains the names of addresses of the consignor and the consignee, or the

endorsee, description of the goods, number of articles and weight and also a declaration as to the condition of the goods and their packing. The consignor may also specify whether the goods may be dispatched in open wagon and by a dearer route and whether at railway risk or owners' risk in case alternative rates are available for the commodity.

All required entries on the front side of the F/Note are filled up by the consigner, i.e. the person who books the consignment, and the reverse side by the goods clerk/supervisor. the duly filled up F/Note become a contract or legal document under the Indian Contract Act, 1972.

Different forms of forwarding notes printed on papers of different colours are used for:

- a. General merchandise (buff colour),
- b. Animals and articles of special value enumerated in the second schedule to the Railway Act (white colour), and
- c. Explosives and Dangerous goods (pink colour)

EXAMINATION OF GOODS AND THEIR PACKING

If the booking is intended, the goods may be brought to the goods shed by the consignor along with the forwarding note.

Traffic for wagonloads is to be brought for booking after allotment of a wagon against the consignor's indent, for direct loading into the wagon.

When the goods are brought to the station for booking, the Goods Clerk should, as far as possible, see that the description of the goods given in the forwarding note tallies with the commodity offered for booking as there may be a mis-declaration on the part of the consignor either out of mistake or with an intention to avail a lower rate or to circumvent some provision of the law as in the case of contraband articles or inter-state restrictions, etc.

The goods clerk concerned should then check the condition of the goods and if the goods are found in deteriorated or defective condition, he should obtain a remark regarding the specific defect, in the forwarding note, from the consignor. Similarly, the goods clerk should check the packing condition of the goods and for any defect noticed in this regard also he should obtain remarks from the consignor in the forwarding note, such as 'gunnies old and torn, contents dropping' or 'case weak, liable to give way during handling', etc.

Railways had earlier prescribed elaborate packing conditions for different types of goods however now these have been simplified and limited to Six Packing conditions (for Bagged consignments, Loose consignments etc.) and three special Packing conditions. These are defined as minimum desirable packing conditions.

WEIGHMENT OF CONSIGNMENTS

All articles accepted for booking must be weighed and their weight recorded in the railway receipt. For this purpose weighing machines have been provided in every goods shed and parcel office. While booking wagonload consignments, it is not always necessary to

weigh the entire consignment. If it comprises of articles of standard size and weight, only a few articles need be actually weighed and then the weight of the whole consignment can be computed. There are, however, several cases in which weighment is not possible on the station weighing machine as in the case of wagon load consignments of timber logs or loose materials like gypsum, sand, coal etc. Such consignments have to be weighed on in-motion weighbridges after being loaded in the wagon. If a weighbridge is not available at the station at which such consignments are offered for booking, the RR is issued provisionally showing the weight as declared by the sender and the wagon is marked for weighment at the nearest station having a weigh bridge en-route of the consignment. The weighbridge station in question is required to weigh and advise the weighment particulars to the booking and destination stations. If at all, it is not feasible to weigh the consignment due to loose, bulky nature or some other reasons, sender's declared weight is accepted provided general safety norms after loading is found acceptable. Such consignments are booked under Senders Weight Accepted (SWA) remark, and the same is endorsed on the Railway Receipt (RR) so as to avoid any claims by party on the weight account.

MARKING OF PACKAGES

All packages offered for booking either as parcels, luggage or goods must be marked by the sender indicating the names and addresses of the consignor and consignee. In addition railway marks are also put on the packages in black ink by railways staff. These marks should indicate the names of the booking and destination stations, the RR number and the number of packages booked under the RR. The usual manner of railway marks is as follows:

In this instance, BRCY is the code name of the booking station viz. Baroda; NDLS is the code name of the destinations station viz. New Delhi, 976 represents the last 3 digits of the RR under which the goods are booked and the number 20 indicates the number of packages which are booked under this RR (In some zones full 6 digits of RR are written instead of last three digits).

In case of parcels, there is a slight difference in the railway remark e.g.

Here, BRCY & NDLS have the same nomenclature but 345621 - indicates the Parcel Way Bill No. and 20 'P' indicates 20 packages booked as parcels. Railway mark on luggage has similar system only suffix P is replaced by 'L'.

In the case of wagon load only 10% of the packages need be marked except when the consignment is routed via transshipment point in which case all the individual packages should be marked.

Certain types of goods are not easily susceptible to durable and legible marking in ink, such as rubber goods, iron & steel articles, goods packed in baskets, etc. In such cases the consignors should stitch or attach pieces of cloth or gunny to the packages to enable marking. Article of steel may be marked in white paint instead of ink.

LOADING OF CONSIGNMENTS

- (a) Consignments of following descriptions are required to be loaded by the owners, i.e. the consignors:
 - i. Goods consigned loose or in bulk
 - ii. Offensive goods
- iii. Goods booked in wagon loads
- iv. Motor vehicles etc. where a minimum weight for charge per article has been fixed.
- v. Heavy machinery, long timber or other heavy articles weighing one tone or more per piece
- vi. Goods traffic booked to sidings

Goods, which are required to be loaded by the owners, are also to be unloaded by them at the destination station. However, presently all the consignments are loaded and unloaded by the consignors/consignees only, and not by the Railways. Mechanized loading is usually promoted by Railways so that loading/unloading time and wagons availability is saved besides other benefits to both Railways and party.

Subject to the exceptions mentioned above, the principle is that wagonload consignments are to be loaded and unloaded by the owners.

- (b) For loading heavy articles, it is sometimes necessary to use a crane. Important railway stations are equipped with this facility. There are cranes of different capacity, 5 tonnes, 10 tonnes, 20 tonnes or more. These may be fixed or mobile cranes. A party requiring the use of crane has to pay for it at a prescribed per hour rate. This charge is called cranage. When a station is not provided with a crane and a mobile crane has to be brought from a different station at the request of the party, a crane haulage charge is also recovered in addition to cranage. However, this practice by Railways is very negligible these days.
- (c) The loading (as well as unloading) by the parties is required to be completed within a prescribed time, call free time from the time of placement of the wagon in position for this purpose, when loaded with heavy articles. When the 'free time' is exceeded, demurrage is recoverable at the prescribed rates which apply on per-hourbasis on the carrying capacity of the wagon.
- (d) A wagon supplied for loading must be reasonably clean and otherwise suitable for the kind of traffic to be loaded. It should not have holes or panel cuts, and the case of goods damageable by water, it should be watertight. Important stations are given special mechanical staff and materials to attend to such wagon defects on the spot.

(e) The loading should be performed with due care and caution to avoid damage to the goods. For example, heavier packages should not be placed in a manner, which would allow them to

roll or fall down during wagon movement etc. While loading bagged goods, a space of 18" from the door side should be left vacant to prevent the risk of pilferage through door crevices; in addition a few bags filled with straw or hay should be placed in the recent space. This is called 'dunnage'. Packages must be handled carefully and use of hooks should be avoided in the case of bagged goods, piece goods, etc. Moreover, the wagon should be evenly loaded.

When long articles such as rails, timber logs, etc. loaded on a wagon project beyond the buffer, a dummy wagon should be used. Additional charges for dummy vehicles are recovered from the parties.

(f) Supervision of Loading: All loading operations in the goods shed premises are required to be supervised by the railway goods clerks concerned. At important stations, goods clerks are separately earmarked for this purpose. They are called Tally Clerks also. They should see that the loading is being done in proper manner and keep a count of the number of articles loaded. They maintain Tally Books in which the articles loaded. They maintain Tally Books in which the number and description of articles pertaining to each RR is entered at the time of loading. The Tally Book also shows the wagon No. into which a consignment is loaded.

LABELING, PIVOTING & SEALING OF THE LOADED WAGONS

- (a) Marking: The purpose of marking is to facilities dispatch of the consignments to their correct destinations and their linkage to the specific Railway Receipts under which they are booked. A similar purpose is served by labelling, which is done after completion, or loading. There are two types: of labels, viz. -
 - 1. Wagon labels and
 - 2. Caution or pictorial labels.

Wagon labels are prepared on the paper cards of a size slightly bigger than post cards, in a prescribed form. They contain name of the booking Railway, names of the booking and destination stations, name of the consignee, description of the commodity, the invoices No. Under which the consignment is booked, etc. These are to be written in blue pencil so that the impression does not easily fade away or get washed out during rain. Three types; of wagon labels are normally used, viz. paste-on labels, bracket labels and seal labels.

The paste-on labels are pasted on the inner panel of the wagon door on either side. Some of the wagons have an inside pocket in which case this label can be placed and need not be pasted. The bracket label is placed in the pockets provided outside on the wagon body. The seal label is used in conjunction with sealing after the wagon doors are closed. On open wagons, however, which are not sealed, the seal label is tied to the small handles provided on the wagon doors on either side, in addition to the bracket labels.

Wagons containing fragile, damageable or dangerous goods are provided with caution labels also some of which are printed in pictorial form. There are intended to attract attention of the railway staff concerned with handling and shunting operation so that precautions in handling, shunting; or; movement of the wagons, as may be appropriate to the commodity in question, may be observed and any risk by way of damage or explosion may be avoided. These labels are normally pasted on the wagon doors.

- (b) Riveting: After completion of loading, the doors of all covered wagons are properly closed and they are riveted, this is an important duty of the goods clerks as a precaution against thefts from loaded wagons. But, wagons containing minerals, charcoal, firewood, grass, livestock and offensive explosive and other dangerous goods are not to be riveted.
- (c) Sealing of wagons: While riveting of wagons is meant for preventing thefts, sealing serves the purpose of localizing them. After loading is completed and covered wagons are closed, bolted and secured with rivets, they are sealed. Sealing is done under the supervision of a responsible official in such a way that is not possible for any person to get at the goods without breaking the seals. This is achieved by tying the seal card with a tape or wire and covering the knot with melted wax or lead on which the Railway and station names are impressed. Seals are of two kinds, viz. wax seals and wire lead seals.

Wagons containing commodities like explosives, gases, inflammable liquids, inflammable solids, oxidizing substances, bhoosa etc are not sealed with wax, as this necessitates the use of a lamp or a naked light near the wagons. Special lead seals with wire shackles, supplied to stations booking these goods, are used for the purpose.

CALCULATION OF RATES & ISSUE OF RAILWAY RECEIPT

- (a) **Calculation of freight** The freight chargeable for a consignment mainly depends on the following three factors, viz.
- 1. Weight -. The weight to be charged is as per the notified Permissible carrying capacity of the wagon.
- 2. Distance The minimum distance for charge is 100 kms. The distance between two stations is ascertained with the help of the Distance Tables.
- 3. Classification of the commodity in question, as given in the IRCA Goods Tariff No. 45, Part I, Vol. II.

These factors being known, the rate is worked out by consulting the Goods Rates Tables (IRCA Freight Tariff Part II) provided for this purpose. The total freight is then calculated for the given weight and it is rounded off as per rules given in the Goods Tariff, Par I, Vol. I.

The Freight charges may also differ accordingly as the goods are booked by the consignor at Railway Risk Rate (RR Rate) or Owner's Risk Rate (OR Rate) in cases where OR rate is applicable to the commodity. Most of the commodities, however, are booked at

RR rate only. A party while booking a commodity normally charged at OR rate can avail RR rate by paying 20% more freight but vice versa is not applicable.

Consignments booked from or to Out-Agencies are subject to an Out-Agency charge.

The freight charges for certain traffic are recoverable at the time of booking itself. This is called 'paid' traffic. In other cases, the party can avail 'to pay' facility

by paying 5% extra charges over and above normal freight. This facility enables the party to pay due charges at destination.

Besides above, many other factors also affect the calculation of rates, they are – concessions, incentive schemes, rake load or block load, commodity specific concessions, peak season or lean season, type of commodity apart from general classification, like essential commodities as declared by Govt. of India from time to time, etc.

(b) **Issue of Railway Receipt** - Normally, Railway Receipt can be issued of a wagon load consignment, after it has been loaded into the wagon. Separate RR books are supplied to the stations for 'Local' traffic i.e. traffic originating and terminating on the same Railway and for 'through' traffic which terminates on another Railway. Each of these categories also has separate RR books for 'To Pay' traffic and 'Paid' traffic. RR is made out in four foils by using the double-sided carbon paper. The first foil is for record; the second is the Receipt foil to be given to the consignor. The third copy is for Accounts, and the fourth copy is called Invoice, which accompanies the consignments in the wagon. A RR for 'through' traffic has one additional foil i.e. the 5th, which is called transit invoices. The invoice copy of a 'through' consignment is sent to the destination station by post and the transit Invoice accompanies the consignment in the wagon.

The Railway Receipts are serially numbered. They contain names of the booking and destination stations, names and addresses of the consignors and consignees, number of wagons used, description of the goods books, number packages, actual weight, chargeable weight, chargeable distance, classification at which charged, freight rate, other charges, total freight etc. Normally, the number of packages should be clearly indicated but in cases where the packages or pieces are so numerous and of varying sizes that they cannot be readily counted, or the tally clerks have not supervised the loading, only a "said-to-contain" RR is issued as per declaration of the sender, such as said-to-condition 600 logs. Similarly, in cases where there is some defect in the packing of the consignment, these have to be clearly brought out in the RR such as "P/8 not complied with, bags used are old and torn, contents liable to drop in transit", or "goods in damp condition, liable to deteriorate and lose weight in transit", etc. If the weighment of the consignment is not possible for some reason, a "sender's weight accepted" remark is also passed on the railway receipt. RRs with one or more of such remarks are called 'qualified RRs'. These remarks are intended to guard the railway against claims for compensation for which the railway is not responsible. A RR without any such remarks is called a 'clear R.R.'.

A consignment may be booked in favour of a particular consignee mentioned by name. It may also be booked to 'self' in which case the delivery of the goods is given to the person in whose favour it may be endorsed by the consignor. The RR is accordingly made out showing the name of the particular consignee or 'self' in his place.

Under FOIS (Freight Operation Information System) TMS (Terminal Management System) has successfully implemented at all the terminal (goods sheds). RRs are issued through the TMS only and payment is realized through e-payment (under tri-partite agreement – Railways, Party/Consignee and Bank).

UNLOADING OF CONSIGNMENTS & DELIVERY OF GOODS TRAFFIC

At every goods shed, the unloading of consignments is done by party, i.e. Consignee, and supervised by the **Goods Clerks**. When a wagon/rake is received at the destinations

station, its time of placement and release as well as any defect in the seals, and shortage or damage to the consignment, are noted in the Unloading Register maintained for this purpose. The time of placement and release is essential for recovery of demurrage in respect of consignments which are required to be loaded and unloaded by the owners.

If any deficiency or damage is noticed, in side wagon itself when opened & before unloading or unloading of a wagon, the Station Master and a representative of the Railway Protection Force, if available at the station, are to be sent for, and the consignments are checked in their presence. The result of the check is recorded in their presence along with the weight of defective packages found during the check.

The shortage or deficiency noticed in the consignments is reported by telegram to the booking station, any other station enroute if that station had dealt with the consignment, as may be inferred from the seal on the wagon, and to a representative of the RPF. This message is to be issued within 6 hours from the time of opening the wagon for unloading. If the deficiency is noticed from a wagon whose seals were found defective, a copy; of this message is sent to the Railway Police and a written complaint of theft is also lodged with it. This message is called 'Damage and Deficiency Message or DD Message'.

Sometimes, excess packages may also be found in the wagons and these are reported to the booking and last sealing stations as soon as the excess is noticed. This is done with a view to looking their instructions regarding disposal of the excess goods. Party is not allowed to take delivery of excess packages until such instructions are received.

Any damage noticed in the consignment e.g. damage by wet, is also to be similarly reported on the date of unloading.

WEIGHMENT OF GOODS AT RECEIVING STATIONS (RE-WEIGHMENT)

In order to guard against deliberate or inadvertent under-weighment at the booking stations, the receiving stations are required to exercise a check on the weight entered on invoices. This check should be made by reweighing immediately after unloading. Reweighing may also have to be done to assess weight of shortages or for giving partial delivery of consignments. Any variation in booked weight and this weighment up to plus-minus 2% of total weight, subject to a maximum of 2 quintals per wagon for all commodities and 4 quintals in case of jute, is ignored. But if the weight found is in excess, undercharges should be raised.

Appreciable under-weighments which would have resulted in loss of revenue and frequent discrepancies between invoiced weight and the weight found on re-weightment of consignments booked from any particular stations, are reported to the Sr.DCM or DCM concerned and the CCM for taking up with the staff of the forwarding station.

REWEIGHMENT AT THE REQUEST OF OWNERS

Railways do not undertake to weigh consignments at the destination station as matter of course. Such weighment can only be considered in exceptional cases, when the condition of the consignment or package warrants this.

Request for reweighment from the consignee in respect of wagonloads are referred to the Sr. DCM or DCM, who may permit reweighment at his direction if facilities for reweighment exist at the destination.

When the request of a consignor or a consignee for re-weighment of wagon load consignments at destination station is accepted on merits of the case, by the Sr.DCM or DCM the charges notified for re-weighment are collected in advance. In addition, demurrage charges due under the rules are also recovered if the request for re-weighment is received after placement of the wagon for unloading.

CHECK OF INWARD INVOICES & RECOVERY OF UNDERCHAGES

Immediately on receipt of the invoices, the freight and other charges shown thereon are rechecked at the destination station and undercharges, if any, noticed during this check, are recovered at the time of delivery, along with other charges due.

Station Masters should allow refund of overcharges at the time of delivery in the case of consignments booked freight To Pay, where it is clear that the charges invoiced are incorrect due to any of the following reasons, provided the consignment tallies with the description shown in the invoice.

- 1. Error in rate not affected by description or condition of carriage. 2. Error in classification i.e. an error where a consignment is correctly described but charged under a wrong class; and
- 3. Error in calculation.

DELIVERY OF GOODS ON PRODUCTION OF R.R.

The person claiming delivery is required to produce the receipt granted to the sender at the forwarding station. Goods are not to be delivered to any person other than the invoiced or endorsed consignee.

If a person claiming goods as the agent of the invoiced consignee presents an unendorsed railway receipt, delivery should be withheld if such person cannot produce a properly prepared and stamp 'Power of Attorney'.

After delivering the consignment, the signature of the consignee is taken in the Delivery Book.

DELIVERY OF GOODS WHEN RR IS NOT AVAILABLE

When an RR is lost, mislaid, or is for other reasons, not forthcoming, the railway can grant delivery on the authority of an Indemnity Note to be executed on a non-judicial stamp paper of the value chargeable in a State.

Indemnity Bond on un-stamped paper may also be accepted in the following cases, viz.

- 1. Station Masters may, at their discretion, allow delivery of such articles of trifling value as required, speed delivery, to well-known persons on unstamped indemnity note.
- 2. Station Masters may similarly, at their discretion, allow delivery of perishable articles on unstamped Indemnity Note.
- 3. When a Government official is the consignee in his official capacity, he need not execute the Indemnity Note on a stamped paper, but he has to execute the same on a standard unstamped Indemnity Bond.
- 4. Consignments booked to registered co-operative societies.

In case of goods consigned by a sender to 'SELF' when the Railway Receipt is lost or otherwise not forthcoming, delivery may be granted only when the person claiming the consignments produces a stamped Indemnity Note duly executed by the consignor, and countersigned by S.M. of the booking station under his signature and station stamp. The note must also be endorsed by the sender in favour of the person to whom the consignment is to be delivered. It is further incumbent on the person claiming delivery to execute a second stamped Indemnity Note, duly signed by him along with a surety and two witnesses to the satisfaction of the Station Master at the destination station before delivery can be affected.

Indemnity Note is required to be executed in the presence of the S.M. as provided on the form itself. However, if a consignee is unable to appear personally before the S.M., for the execution of the Note, he may execute it before a Magistrate or a Justice of Peace, who will attest it under his official seal. Such attested Indemnity Notes may also be accepted even though they are not executed in the presence of the Station Master.

Parties of repute having regular dealing with railways can get a facility of "general Indemnity Bond". This is extended by CCM on request for a period of 6 months. Vide such parties need not execute a separate Indemnity Bond for every wagon. They can take delivery at all such wagons on the G.I. Bond provided relevant RR is produced in ten days. If that is not done a separate I/Bond has to be executed in respect of all such cases. Wagons booked to "Self" cannot be delivered on this General Indemnity Bond.

OPEN DELIVERY AND ASSESSMENT DELIVERY

Sometimes, a consignment is received at the destination station with a shortage in the number of package or a partial shortage of contents in some packages or in a broken or damaged/deteriorated condition. In such cases, the consignee may ask for verification of the contents or assessment of the damage with a view to recovering monetary compensation from the railway. He may make a request to the Station Master to this effect. He thus may not agree for taking normal delivery of his consignments but ask for special one through tendering application. These special forms of delivery are called as 'Open Delivery' or 'Assessment Delivery', besides some others.

	S.No.	Open Delivery		Assessment Delivery
I	1	If it is a question of verifying	the	If it is a question of assessing the damage or

shortages.			deterioration.			
	2	A representa	ative of	the RPF is	also	If the assessment; of damage in a certain
		associated	for	witnessing	the	case involves technical questions with

3	shortages. The consignment is jointly surveyed, the affected packages are weighed and an account of the shortage is made out by comparing the contents actually found with those shown in the party's	which the commercial authorities are not conversant, they may associate an independent technical expert in the proceedings The damaged goods are segregated and arranged into different lots accordingly as the damage is more or less in the different lots and the loss value due to the damage is expressed in terms of percentage.
4	'RR' or 'beejuk'. Then a report is drawn up giving details of the joint observation and it is signed by representatives of the Railways as well as the consignee.	Care is taken to see if the alleged damage had already not occurred before the goods were booked, as may be evident from old stains on the containers and remarks on the RR etc.
5	Care has to be taken to see that the report contains a factual account of all relevant aspects of properly establish specific shortages, if any, and information on other aspects which would enable the claims office to take a decision as to whether the railway is responsible or not for payment of compensation. A copy of the Open Delivery Report is given to the consignee.	Such observations are recorded in the Assessment Report, which is signed by representatives of the Railway and the consignee and a copy thereof is given to the consignee.
6	It occurs due to theft or some other reasons causing shortage.	It occurs due to inherent property or improper handling of the consignment – damage casued due to moister, water seepage, very long transit time, breaking, etc.
7	It occurs for general nature commodities.	It occurs for commodities, which have less shelf life, perishables – fruits, vegetable, milk, onion, potato, and also fertilizers, cement, cereals, etc.

Station Masters of larger stations are empowered to grant assessment Deliveries in cases where the value of the loss in a consignment is not likely to exceed Rs. 3,000/-. At smaller stations, the Station Masters call the Commercial Inspector of the Section who is vested with similar powers for this purpose. But, in case the shortage or damage is more extensive and is likely to exceed Rs. 3,000/- in value, the Station Master has to call a Commercial Officer from the Divisional Headquarters. Suitable time and date are fixed in advance for this purpose when the consignee is asked to attend the Open or Assessment Delivery.

The open/Assessment delivery is granted without prejudice and this is mentioned on the report. The implications is that the report is only a factual statement about the

consignment and it does not, in any way, establish the Railway's liability which is decided at a later stage in terms of the compensation if the party prefers a claim against the Railways.

DEMURRAGE AND WHARFAGE

At the time of delivery of consignments, the consignees have to pay the freight and other charges due as shown in the R.R. as well as the undercharges due, if any. In addition, they may have to pay charges called 'demurrage' and 'wharfage', if the time allowed for unloading and removal of the consignments from railway premises is exceeded. These charges are, therefore, in the nature of penalty to ensure quick release of the wagons and vacation of the railway premises after expiry of a reasonable time allowed for these purposes. The time so allowed is called 'free time'.

S.No.	Demurrage	Wharfage
1	It is the charge recovered from a party for detaining a wagon/wagons for loading or unloading beyond 'free time'.	Wharfage is charged for non-removal of the goods from the railway premises after the free time allowed for this purpose.
2	The 'Free time' permissible depend on factors, like different types of wagons and certain commodities for manual and mechanized loading/unloading, season – lean or busy, etc.	This 'free time' extends till the closing time of goods shed on the day following the day on which they are made available for delivery. In some goods shed any Sundays, 26th January, 15th August and 2nd October are not reckoned in calculating the free time i.e. these are treated as "Dies-non", i.e. if they fall within the "free time", then the free time is extended by one more day.
3	Demurrage for excess detention is levied on entire rake. The entire group of wagons placed for loading/unloading shall be treated as one unit for the purpose of levy of demurrage charges i.e. even if one wagon out of the group is detained for loading/ unloading beyond the prescribed free time, demurrage will be leviable on all the wagons in the group.	The rate at which wharfage is charged varies according to the importance of the stations.

4 In case of goods sheds and railway The stations are divided in three groups depending upon the avg. no. of rakes dealt between 1 Jan. and 30 April. Group I sidings where the placement capacity is less than a rake, the free time starts More than 12 rakes / month, Group IIwith the placement of 1st part of the rake. However, intervening periods Between 7 and 12 rakes /month & Group III between the time of completion of - Less than 7 rakes / month. The Free time loading/unloading of the 1st part and for removal of goods is Group I - 12hrs. time of placement of 2nd part of the Group II-15 hrs. & Group III- 48 hrs. from same rake for loading/unloading, is expiry of free time for loading / unloading. treated as dies-non. Demurrage for However for live stock it is 3 excess detention is levied on entire expiry of free time for loading / unloading. rake. Excess detention should be deducting calculated the by permissible free time and periods of dies-non from the period of total detention (i.e. period from the time of placement of 1st part to the release time of last wagon) of the rake. 5 The wharfage charges (w.e.f.01/04/2013) Demurrage charge is levied @Rs.150/per 8-wheeled wagon per hour, or part will be levied on per hour basis uniformally

hrs. from

as given

for all types of wagons, whether 4 wheeler

or 8 wheeler or any other type

below:

Group I	Rs.150/- per wagon per hour or part thereof
Group II	Rs.120/- per wagon per hour or part thereof
Group III	Rs 75/- per wagon per hour or part thereof

of an hour, for detention of wagon in

excess of the permissible free time for

REBOOKING AND DIVERSION

loading or unloading.

Sometimes, the consignor or the consignee requests change in the destination station of the consignments after booking due to his own business reasons. For this two situations arise primarily due to time factor as when he tenders his request for such change in destination station, which is different from the original one mentioned in the F/Note and RR. Thus he makes request either for 'Diversion' or for 'Rebooking'.

The difference between Diversion and Rebooking is illustrated as below:

S.No.	Diversion	Rebooking
1	Diversion of a consignment is done	Rebooking to a different station is done
	when the train has not passed the	after it is received at the original
	diversion point.	destination.
2	Permissible in respect of train load	The consignor or the consignee, as the case
	consignments only with the approval	may be, should apply to the S.M. of the
	of the COMs.	station at which the consignment is stored.
3	The original RR is surrendered and	The original RR should be forwarded to the
	supersessional RR is issued	S.M. with an application along with a duly
	-	executed forwarding note, and a new R is
		issued for the new destination.
4	The diversion is granted only if the	The goods are re-booked subject to the
	consignment has not already reached	route being open for rebooking, and only if
	the original destination and subject to	the consignment required to be rebooking,
	the condition that if, despite efforts on	and only if the consignment required being
	the part of the Railway, the goods still	in defective condition, the S.M. will advise
	happen to reach the original	the consignor or consignee, as the case may
	destination, the party would take	be, of the condition and weight, etc. of the
	delivery there.	consignment.
5	No fresh Forwarding Note is required.	On receipt of this advice from the S. M., the
	-	consignor or consignee should sign a fresh
		forwarding note entering thereon all the
		particulars including the remarks given by
		the S.M., as to the actual condition and
		weight of the consignment, and send it to
		the S.M. for rebooking.
6	No demurrage and wharfage is	All charges including demurrage and
	involved in this case.	wharfage etc. due at the rebooking station
		are entered in the rebooking RRs as "Paid-
		on-to-Pay". Where pre-payment of freight is
		compulsory, the charges are collected
		before rebooking.
7	All goods are allowed to be diverted	Perishable goods and goods on which
	provided the new destination is open	percentage charges on value has been paid
	for receiving the consignment.	are not rebooked.
8	Diversion Fee is required to be paid.	No such fee except freight for the new
	And, If diversion takes place, the	distance from the original destination to the
	difference of freight due between the	new destination is required.
	original destination and the diverted	
	point is recovered at the time of	
	delivery.	
9.	Telescopic rates are extended to the	No telescopic rate is extended in this case.
	party.	

DISPOSAL OF UNDELIVERED CONSIGNMENTS

After the termination of transit, a railway administration is accountable for the consignments for a period of seven days as a bailee.

TRANSIT TERMINATES

(a) In the case of goods and animals to be unloaded by the consignees:

If the wagon is not unloaded within the free time allowed	On the expiry of such free time
_	On the expiry of free time allowed for removal of such goods or animals from the railway premises
time anowed	such goods of animals from the fairway prefinses
In the case of goods and animals not	On the expiry of the free time allowed for removal
required to be unloaded by consignee	of such goods or animals from the railway premises

After the expiry of seven days from the termination of transit, the railway is not responsible for any loss destruction, damage, deterioration or non-delivery of goods, arising from any cause whatsoever. In the case of 'excepted' articles, that is those mentioned in the Second Schedule to the I.R. Act, animals, explosives and other dangerous goods, however the railway's responsibility ceases after the termination of transit itself, i.e. there is no bailies liability in respect of these articles.

Goods still lying with the railway after the period stated above may be disposed of by public auction after giving a notice under the I.R. Act to the consignee or the consignor. This notice stipulates a period of 15 days from its receipt by the party, within which the party should remove the goods after paying the charges due to the railways. If the goods still remain undelivered, the railway can dispose them off by auction and the sale proceeds are adjusted towards the charges due to the railway. If any balance amount is still left with the railway, it can be paid to the consignee.

In actual practice, wagonload consignments are auctioned at the destination station itself after giving publicity in the local newspapers unless the local area is so unimportant that the goods are not likely to fetch a reasonable price at the auction. In that case, the consignment is transferred to the nearest important station for auction. Small consignments are, however, not auctioned at the destination station. They are sent to the Railway's Lost Property Office where auctions are conducted periodically.

PARCEL BUSINESS

INTRODUCTION

Parcel is another coaching business apart from Passenger business. Small commodities – households or of business purposes are carried in coaching stock, which is attached in passenger carrying trains, Mail/Exp. or Passenger. Consignments are

loaded in SLRs, where Guard cabin is housed and in Parcel vans, popularly known as VPUs. When parcels are in plenty for a destination, special parcel trains are run like other coaching trains.

Usually the parcels are loaded in SLRs in piece-meals or smalls, which are loaded and unloaded by Railways. However, parcels to be loaded in leased SLRs and VPUs are loaded and unloaded by the party, consigner/consignee or endorsee concerned.

Unlike Freight (Goods) business, parcel business has not been smooth in Railways. It is not generating desired earnings, and hence losses are incurred keeping huge inputs required to run the business. Customers' expectations are very high, which usually are not fulfilled. To streamline it, Railways has been launching Parcel Management System (PMS) like FOIS; however, it is not very encouraging. Though, special parcel trains and leased SLR/VPUs yield some good results.

Handling parcels is similar to goods traffic; however, certain differences

are there. STEPS IN PARCEL BOOKING

- Execution of Forwarding Note (F/Note): Different for following -
 - Dangerous goods
 - Explosives for defense
 - Animals and general merchandise
 - General F/Note.
- Examination of parcels: Done by Railways in accordance with details mentioned by consigner in F/Note
- Packing of parcels: Done by consigner in accordance with required packing conditions prescribed by Railways.
- Marking of parcels Done by Railways Parcel clerk/marker to give identity to each package.
- Weighment of parcels Done by Railways by weight or by volume.
- Charging of the parcels Done as per extant rate table, scale and other conditions applicable.
- Preparation of parcel way bill Done in 4 or 5 copies local or foreign; the copy for the consigner is called the Railway Receipt (RR)

ISSUE OF PARCEL WAY BILL

- Pre payment of charges is a must.
- Local and foreign way bills, both have four copies, viz. Record, Way bill, Account & Guard copies.
- Percentages charges collected on certain items, for motor vehicles it is compulsory.

 Charge decided by type of service, distance and weight of parcel. 		

PARCEL RATES

- Minimum Distance for booking is 50 km. And minimum charge is Rs. 30/-
- In case of news papers and magazines the minimum distance for charge is 250km and min. charge is Rs. 2/-
- For distance for charge
 - First slab is 1-50 kms.
 - 10 km slabs (51 kms 800 kms.)
 - 25 kms. Slabs (801 2050 kms)
 - _ 50 kms. Slabs (2051 5000 kms)
- Rates specified for each scale S, P and R separately.
- Rates specified according to distance slabs and weight slabs of 10 Kgs.

SCALES FOR PARCEL (AND LUGGAGE) BOOKING

Scale	Types of Service	Types of Trains
L	All Luggage	All Trains
R	Rajdhani service	All Rajdhani trains
P	Premier Parcel service	Notified Mail/Exp and Shatabdi Exp trains of
		all types of special Parcel trains having
		utilization > 60%
S	Standard Parcel service	Ordinary passenger trains and other Mail/Exp
		trains and Shatabdi Exp trains

- The Zonal Railways will notify such Mail/Express/Shatabdi trains for Premier Parcel Service whose utilisation of parcel space during the preceding twelve months was 60% or more.
- The notification will be issued by the zonal railways separately for Up and Down directions of the trains.
- All special parcel trains, fruit specials to be charged at Scale-P.
- Reserve price for leasing out Millenium Parcel trains Scale P.
- Newspapers and magazines at 45 % of Scale S.
- However, Railway Board circulates a detailed list of trains by which parcels under different scales are booked.

Bulky articles are usually not booked by weight, but by volume.

- On BG & MG no package exceeding 1.5 quintals (150Kgs) in weight or 2m x 1.5m x 1.25m in outside measurement is accepted except by prior arrangements.(Bulky articles).
- Bulky articles can be booked with prior arrangements but charged 25% extra.
- If Bulky articles occupy full vehicle then charged for 6 tonnes per 4 wheeler(BG) and 4.5 tonnes on MG.
- Parcels are charged either by weight or by measurement which ever is more (28 cu.decimeter = 4Kg.)

ARTICLES NOT ACCEPTED AS PARCELS

Following articles are not accepted as parcels:

- Uranium, Uranium concentrate, Thorium, Thorium nitrate, Thorium oxide, Heavy water and other Radio-active materials.
- Offensive articles.
- Wet skins (other than wet skins of wild animals securely packed in air-tight boxes at Owner's Risk).
- Acids and corrosive substances as provided in Red tariff are not accepted as parcels.

RMC (Railway Material Consignment) is also booked in parcel. The chargeable freight is realized by raising debits against concerned Railway department. It is booked as any normal parcel; however, it is accepted in RMC Note

CARRIAGE OF LUGGAGE

- Passenger are allowed to carry limited luggage with them free of charge.(Free allowance)
- Max.Limit (in compartment) charged at normal rates.
- If luggage is more than the Max. limit then to be booked in Brake van.
- Free allowance is granted if the total weight of the luggage is within Free allowance + Marginal allowance. Excess weight is charged at 1.5 times luggage rates. (Min. Rs. 30)
- If luggage is more than Free allowance + Marginal allowance then excess weight above Free allowance to be charged at 6 times the normal luggage rates.(min. Rs.50).



Free and Marginal Allowance				
Class	Free Allowance	Marginal	Maximum quantity permitted (Kg)	
	(Kg)	Allowance (Kg)	(including Free Allowance)	
AC – I	70	15	150	
AC – II, FC	50	10	100	
AC – III, CC	40	10	90	
SL	40	10	80	
II	35	10	70	

BOOKING OF LUGGAGE AT STARTING STATION (IN PARCEL OFFICE)

- Passengers carrying luggage more than free allowance are required to book them well before the arrival of the train in the parcel office of the starting station.
- Luggage not fully addressed in English or Hindi is not accepted for booking.
- Luggage not securely packed will not be accepted unless a Forwarding Note is executed recording the defects or improper packing.
- Luggage should be presented at least 30 mins. before the scheduled departure of the train.
- Dispatch of the luggage by any particular train is not guaranteed.
- Max. dimension 2m x 1.5m x1.25m and max. weight 150 kgs. (In Brake-van)
- Size of articles of luggage: I AC, FC and II AC Luggage exceeding the size 100cm x 60cm x 25cm is suppose to be carried in brake van. III-AC The limit of size of luggage is 55cm x 45cm x 22.5cm. ACC & CC The limit is 63cm x 37cm x 20cm.
- However, certain articles are free and are not calculated in weighment of luggage. In AC I and first class – Tiffin baskets including small ice boxes, small hand bag or brief cases (not suit cases), walking sticks and umbrella are such free articles. In second class –Umbrella, Walking stick and such articles of food as may be required during the journey are not weighed.
- When breaking journey: Passenger may book luggage to accompany them
 throughout or book portion of the luggage direct to station or by route
 covered by ticket or the cheapest route. Free allowance is given for the
 luggage booked by the same route as the passenger.

ARTICLES NOT TO BE BOOKED AS LUGGAGE

- Offensive goods: Dried blood, Dead bodies, Carcasses of Dead animals, Bones excluding bleached and cleaned bones, Municipal or street sweepings or refuse, Manures of any kind including mycellium except chemical manures, Rags other than oily rags, Any decayed animal or vegetable matter, Human ashes, Human skeleton, Parts of human body
- Explosives, dangerous, inflammable articles

• Bulky articles: Exceeding 280 cubic decimeters.

- Oil, paint, ghee, grease etc.
- Dry grass and leaves, waste paper
- Dead poultry

CLAIMS, LIABILITIES OF RAILWAYS AND RAILWAY CLAIMS TRIBUNAL (RCT)

INTRODUCTION

A Railway claim may be defined as a formal demand by the rightful claimant for compensation in respect of the goods or animals entrusted to the Railway Administration for carriage from one station to the other and that have not reached the destination in the condition handed over by virtue of:

- a) Complete non-delivery of the consignment.
- b) Partial delivery of the consignment.
- c) Pilferage, damage, deterioration of packages.
- d) Rotting of perishables like fruits and vegetables

Claims are preferred by claimants against Railways for compensation due to any damage or loss, etc for their commodities or themselves while consuming the services of Railways as bonafide buyers. Railways is liable to compensate them due to liabilities they bear being a service provider. The office of Chief Claims Officer (CCO) deals with all types of settlement of claims including refunds in passenger business and dealings with Railway Claims Tribunal (RCT), different courts, Consumer Forums, etc for settling claims compensation cases.

WHO CAN CLAIM?

- Consignee at the destination the rightful claimant who is entitled to compensation is the consignee or
- Endorsee endorsed consignee that is the person for whom endorsement is made in the Railway Receipt for delivering the same to him.
- Consignor Will have to produce the authority from the consignee to receive the claim.

CLAIM SETTLEMENT

Claim for compensation should be made either to - booking Railway, destination Railway, or the Railway on which loss, damage or partial shortage has taken place.

Claim settlement is always done in destination railway. If claim is not filed with the destination Railway, it will have to be forwarded to the destination Railway. However, to avoid delay, claim should be filed with the destination Railway.

Claim has to be filed either with General Manager, Chief Commercial Manager, Chief Claims Officer of the concerned Railway or at station goods shed or parcel office.

Claim should be filed within 6 months from the date of booking of goods or animals else Claim becomes Time barred (generally not entertained). Even if the consignment has not arrived within 6 months from the date of booking or if goods are lying in dispute for assessment of damage, waiver of wharfage charges etc. The General Managers of zonal railways are however, empowered to settle time-barred cases at their discretion after satisfying themselves about the reasonableness of late filing of claims.

A claims case which becomes three years old is termed as suit-barred and thus, no suit can be filed against the railways for want of relevant documents (not accompanying the claims notice), or for want of some clarification from the party, etc. after which the claim is normally repudiated. However, in some cases, the delay in settlement of claims is on account of the railways for want of report of the tracing inspectors, and/or for fixing of Inter-railway liability & Staff responsibility, etc. resulting in the case becoming suit-barred. Such cases are not repudiated casually as suit-barred but are decided on merit of the case. The General Managers of zonal railways enjoy the discretionary powers for waiver of suit-bar aspect.

False Claims are also preferred by some persons for some ulterior motives. Under Section 149 of the Railways Act, 1989 if any person requiring compensation from a railway administration for loss, destruction, damage, deterioration or non-delivery of any consignment makes a claim which is false or which he knows or believes to be false or does not believe to be true, he shall be punishable with imprisonment for a term which may extend to three years, or with fine, or with both.

ORGANISATIONAL SET UP OF CLAIMS ORGANIZATION

Each Zonal Railway has a regular Claims Settling Office headed by a Chief Claims Officer to deal with claims for compensation and each officer has been assigned the *Monetary Limit* to settle claims.

Authority	Monetary Limit (Rs.)
General Manager	Unlimited
CCM (PHOD/CHOD)	4,00,000/-
CCO/CCM (HOD)	2,00,000/- (4,00,000/- for compensation claims)
Dy CCM/CCO	60,000/-
SCM	15,000/-
ACM	8,000/-

LIABILITIES OF RAILWAYS

As per the Railways Act, 1989 there are three types of liabilities, which are born by Railways

- Absolute liability
- Liability as a common carrier
- Bailee's liability

Absolute liability is applicable to passenger traffic only. All bonafide passengers are required to be compensated against their claims for any injury or death occurring to them. Two sections, 124 and 124A of the Railways Act, 1989 illustrate the details regarding this.

- Section 124 If a passenger suffers any injury or loss of life due to train accident Rly. Administration is liable to pay compensation to such passenger. The amount of the compensation is to be fixed by the Govt. of India.
- **Section 124 A** includes responsibility of Railways in case of untoward incidence (U/I) causing injury simple or grievous.

The Railway Board circulates a list of all loss/injury, viz. death, other injury related losses, etc against which amount of compensation is prescribed. Presently, in death cases Rs.4,00,000/- (four lakh) is to be given by the Railways to the next kin of the deceased if required as per the decision given by the RCT. Usually interest payment is also made as per the decision of the RCT for late payment, etc.

Liability as a common carrier is dealt in Section 93 of the Railways Act, 1989. Under this, Railway administration shall be responsible for any loss, destruction, damage or deterioration in transit or non delivery of any consignment arising from any cause except –

Act of God, Act of war, Act of public enemy, Arrest, restrain or seizure under legal processes, Orders of restriction imposed by central or state Govt., Act or omission or negligence of consignor, consignee or endorsee or the agent or the servant of the consignee or consignor, Inherent defect, Latent defect, and Fire, explosion or any unforeseen risk, etc.

Bailee's liability under Section 99 of the Railways Act, 1989 describes responsibility of Railway administration after termination of transit. Transit commences as soon as the Railway receipt is issued or the consignment is loaded. When consignment to be unloaded by the customer -

- If Unloaded within free time the transit will terminate on the expiry of the free time allowed for removal of goods from the railway premise.
- If not unloaded within free time allowed, the transit will terminate on the expiry of free time for unloading.

Railway administration shall be responsible as a bailee under Section 151, 152 & 161 of the Indian Contract Act, 1872, for the loss, destruction, damage, deterioration

or non-delivery of any consignment up to a period of seven days after the termination of transit. Provided that where the consignment is at owner's risk rate, the railway administration shall not be responsible as a bailee for such loss, destruction, damage, deterioration or non-delivery

except on proof of negligence or misconduct on the part of the railway administration or of any of its servants.

Further under Section 100 of the Railways Act, 1989, Railway administration shall not be responsible for the loss, destruction, damage, deterioration or non-delivery of any luggage unless a railway servant has booked the luggage and given a receipt therefore and, in the case of luggage which is carried by the passenger in his charge, unless it is also proved that the loss, destruction, damage or deterioration was due to the negligence or misconduct on its part or on the part of any of its servants.

Under Section 101 Railway administration shall not be responsible for any loss or destruction of, or injuries to, any animal carried by railway arising from fright or restiveness of the animal or from overloading of wagons by the consignor.

EX-GRATIA AND INTERIM RELIEF

Interim Relief Ex-Gratia • Ex-gratia relief is given by the railway If a person who has made an administration soon after an accident application under Section 125 normally at the rate of: (Claim) wants an interim relief, may Ex-gratia relief is given by the railway administration soon after an accident normally vary at the rate for Simple Injury @Rs.5,000/- to Death @Rs.50,000/-. apply to Railway administration. • It is always applied through RCT. grievous injury, and Interim relief paid immediately, if - Rs.500/- for simple injury. satisfied after enquiry in this regard. • The ex-gratia is intended to meet the relief cannot be more than Interim immediate expenses and is not taken the compensation payable. into account at the time of final • After payment –copy to be sent to settlement of compensation claims. RCT. • No ex-gratia is given to the victims of Interim relief to be taken unmanned level crossing. account while determining amount • However, the amount of ex-gratia to of compensation by Railway Claims road users who meet an accident due Tribunal. to railways' prima facie liability at manned level crossing is as follows: In case of road users who are dead or injured at manned level crossings, such payments will be counted towards the amount of compensation granted by a court of law.

NON RECEIVED (NR) CELL

In order to achieve the objective of giving better after-sale service to the customers Indian Railways have established "Not Received Cells" (NR Cells) at Divisional & Zonal level. The duties of these Cells involve tracing and connecting consignments which do not reach the desired destination within reasonable transit-time. For even better monitoring of cases, an NR Cell is also working at Railway

Board. An aggrieved customer can directly contact the NR Cell/concerned officer on phone or by E-mail. However, post-FOIS, the role of NR Cell has been relieved a lot.

RAILWAY CLAIMS TRIBUNAL (RCT)

RCTs were set up under the Railway Claims Tribunal Act, 1987. The Tribunal has 21 benches at 18 major cities in the country. An RCT can handle cases of more than one Railway zone.

The main objective of setting up of the Tribunal is to provide quicker relief and early payment of compensation for:

- For death and injury in case of railway accident & untoward incident the *claimant* has to file the claim directly before the *Railway Claims*Tribunal.
- For loss, destruction, damage, deterioration, non-delivery of animal/goods booked by railway or for the refund of fare or freight in case the claimant is not satisfied with the relief provided by the railway administration.

The Railway Claims Tribunal has the powers of a District Court and appeal against its decision lies in the High Court. It is not bound by procedure laid down by Code of Civil Procedure, 1908 but guided by principles of natural justice.

Powers and authority of RCT are as of civil courts like:

- Summoning any person and examining on oath.
- Requiring of production of documents.
- Receiving evidences on affidavits.
- Requisitioning any public record.
- Issuing commissions for examination of witness.
- Reviewing its decision.
- Dismissing an application for default or deciding ex-party.
- Setting aside any order or dismissal or ex-party decision

Compensation claim - Apply within 1 year of the occurrence of the accident/incidence. No liability in the case of collision between trains and road vehicles at level crossings in which railway passengers are not involved and cases of persons run over by the trains. However, in such cases damages can be sought under Law of Torts.

CARRIAGE OF RAILWAY MATERIALS AND STORES

A list of articles of railway materials, stores, publications, etc., which are carried free, appears in the I.R.C.A. Goods and Coaching tariffs. In such cases, free to-pay invoices/way bills should be issued.

AUTHORITY FOR DESPATCH

The rates for railway materials and stores booked by a goods train apply subject to the condition that the materials, stores, etc. are for the use of an Indian Government Railways, consigned by and to officials of these railways in their official capacity and are authorised and accompanied by a railway material consignment note.

RAILWAY MATERIAL CONSIGNMENT (RMC) NOTE

Railway materials and stores tendered for despatch by goods trains should be accompanied by a Railway Material Consignment Note in Form Com. R/I Rev. Similar to Forwarding Notes (F/Notes) these forms are machine numbered and supplied to the officials authorised to issue the same, in sets of three foils, bound in books, to be written by carbon process. The first foil is the record foil to be retained by the issuing official, the second is the station foil to serve as an authority under which the consignment is booked and will be retained at the forwarding station, and the third will be the Accounts Office foil meant for the Traffic Accounts Office of the forwarding railway. The foils mark 'station' and 'Accounts office' will both be tendered by the department concerned at the booking station along with the materials to be consigned.

LIST OF OFFICIALS AUTHORIZED TO ISSUE THE RAILWAY MATERIAL CONSIGNMENT NOTES

A list of officials authorized to issue the railway material consignment notes will be supplied by each railway administration to its station staff and the Traffic Accounts office.

USE OF RAILWAY MATERIAL CONSIGNMENT NOTE

The RMC Note should be used only for the carriage by goods train of railway materials and stores of Indian Government Railways, consigned by and to officials of such railways in their official capacity for construction, revenue of stock purposes, both in local and through bookings. The use of these consignment notes is not permitted in the case of stores sold or consigned to non-Government railways, other Government Department (not forming part of the railway system) or to outsiders. Such consignments should be dealt with under the ordinary rules and booked on forms used for public traffic. Similarly, stores or materials supplied by contractors are not to be booked on the form.

MATERIAL REQUIRED TO BE SENT TO CONTRACTORS FOR USE ON RAILWAY WORKS

When railway material is required to be sent to contractors for use on railway works under construction by them, it should be booked to the railway official in charge of those works, by whom the material will be handed over to the contractor concerned; in no circumstances should such materials be booked direct to the contractor under Form Com. R-1 (rev).

USE OF RMC FOR SPECIAL TRAINS LIKE BALLAST TRAINS

The use of RMC Notes is also not permitted in the case of special trains including ballast trains. The charges for such trains, which will be ordered to run on receipt of instructions form the Divisional Officer, will be adjusted through monthly or fortnightly statement to be prepared by Divisional Office and submitted to the Traffic Accounts Office, vide para 1759-E.

ACCEPTANCE OF RAILWAY MATERIAL CONSIGNMENT NOTES

- (a) Before a RMC Note is accepted as an authority for booking railway materials and stores, it should be seen that -
 - 1. It is tendered in the printed form and all the particulars required to be filled in it are clearly and legibly entered, the number, actual weight and description, etc., of each of the different kinds of materials being clearly specified:
 - 2. The head of account chargeable (e.g. A. 2601, Cap. 6910, etc) has been distinctly indicated in the column headed "Allocation".
 - 3. All the foils are written by carbon process, in one operation;
 - 4. It is signed by the official authorized to issue the same; and
 - 5. It bears the stamp of the office of issue.
- (b) Railway material consignment notes which are incomplete in any respect should not be accepted by the booking station and should be returned to the consignor for completion, stating reasons for non-acceptance.

MARKETING, LABELLING, WEIGHTMENT, ETC. OF RAILWAY MATERIALS AND STORES

Rules for marketing, labelling, weightment etc. of railway materials and stores are the same as for consignments tendered by the public.

INDENTING AND SUPPLY OF WAGONS FOR LOADING RAILWAY MATERIALS AND STORES

In the case of consignments in full wagon loads, a written requisition, indicating the number and description of wagons or other vehicles required together with a RMC Note, will be sent by the official indenting the wagons to the Station Master or Goods Clerk concerned. On receipt of the wagon, the official concerned should be promptly informed of the availability of the wagon so that no delay takes place in loading the same. Non-receipt of such intimation, however, will not absolve the consignor of his responsibility to load the wagon within the prescribed free time.

EXAMINATION OF RAILWAY MATERIALS AND STORES TENDERED FOR DESPATCH

All consignments of railway materials and stores tendered for despatch must be carefully examined by the station staff, and it should be seen that suitable remarks regarding defective packing or defective condition of the consignment are recorded by the consignor on the relevant RMC Note.

ISSUE OF INVOICES FOR RAILWAY MATERIALS AND STORES

- (a) After the above preliminary examination has been carried out, invoices should be prepared on the basis of information contained in the relevant RMC Notes. The invoices for railway material and stores are printed on a different colour of paper and in a different form from that used for public traffic; these are in three or four foils according to the traffic involved local or through. These forms are machine numbered and should be treated as money value books for indent receipt, custody, issue, etc. These invoices should be used exclusively for consignments booked on railway material consignment notes.
- (b) Full particulars of the materials booked giving the number, actual weight and description of materials booked and the number of wagons used in the case of wagon loads should be shown on all the foils of the invoice. Remarks regarding defective condition or defective packing of the consignment should also be shown on all foils of the invoice. The route, the chargeable total distance (as well as the chargeable distance over each railway in the case of through traffic), the rate chargeable and freight charges should be shown by the booking station on all invoices.
- (c) Debits will be raised by the Traffic Accounts Office against the departments concerned for the freight charges due. The detailed heads of accounts e.g. A. 2501, B.3601, E.3801, etc. together with details of Department and Division against whom debit will have to be preferred should, therefore, be clearly shown in the invoice to facilitate correct adjustment of charges in the Traffic Accounts Office.

LOADING AND UNLOADING OF RAILWAY MATERIALS AND STORES

- (a) Loading and unloading of railway materials and stores will be done by the consignors and consignees respectively, in accordance with the rules laid down for public traffic in the I.R.C.A. Tariffs.
- (b) Exceptional circumstances may arise in which the loading/unloading required to be done by the consignor/consignee is arranged by the station staff through the handling contractor. In such cases, the Station Master should obtain a certificate from the consignor/consignee to the effect that the loading/unloading was not done by his Department clearly indicating the "Department", "Division" and the 'Head of account' to be debited. A separate handling bill supported by the above certificate should be submitted to the Traffic Accounts Office for arranging payment to the handling contractor and debiting the same to the Department and Head of account shown in the certificate.

BOOKING OF RAILWAY MATERIALS AND STORES BY PASSENGER/PARCEL TRAINS

- (a) Railway materials and stores may be accepted for booking by passenger/parcel trains subject to the weight not exceeding **two quintals**.
- (b) Railway materials and stores booked by passenger/parcel trains should be treated as ordinary public traffic and accounted for as such, the freight and other charges being collected through credit notes at the time of booking or delivery, as the case may be.

RATES FOR RAILWAY MATERIALS AND STORES BY GOODS TRAINS

(a) Railway materials and stores for construction, revenue or stock purposes, excluding those mentioned in (c) below are charged at the following rates, at owner's risk, both in local and through bookings, when carried by goods trains. The Railway Risk rates are 20 per cent higher than the owner's risk rates:

(i) For traffic in wagon loads (i.e. in minimum : Per 4 -wheeled wagon loads of 90 quintals per consignment) : per kilometre

All gauges : Rs. 1.37

Note: (i) The basis of charges will be the number of wagons used at the starting station. (ii) 6-wheeled and bogie wagons will be charged as for 1 ½ and two 4-wheeled wagons respectively.

- (b) The above rates also apply to materials for railway surveys and store belonging to the railway Catering Department.
- (c) Coal, coal shale, coke, lignite, patent fuel, dangerous goods, specie and bullion are charged at a different tariff.

CHARGES FOR PRIVATE AND RAILWAY SIDINGS

A standard siding charge of Rs.18/- per 4-wheeled wagon is levied on railway materials and stores, booked to or from private and railway sidings at rates applicable to railway materials and stores.

DELIVERY OF RAILWAY MATERIALS AND STORES

Separate goods delivery books should be maintained for railway materials and stores. The freight charges, which will be entered in the delivery books as in the case of public traffic, will not be collected from the consignee letters 'R.M.C.' being written in the 'amount' column in the goods cash book against the relevant progressive number of delivery. The railway receipt will be collected and the signature of the consignee or his authorized agent obtained in the goods delivery book as in the case of public traffic.

WHARFAGE/DEMURRAGE CHARGES

Wharfage/ demurrage charges will be recovered as in the case of public traffic; the charges accrued being paid by the Departments concerned by Credit Notes. These amounts will be accounted for by the stations in the wharfage/demurrage returns and balance sheets, but shown separately from that accrued on public traffic.

Note: The figures and data pertaining to all aforesaid details are subject to change under notifications/circulars issued from the Railway Board from time to time. Therefore, readers are advised to go through the latest information available issued from the Board or available in the Railways official website, www.indianrailways.gov.in and www.indianrail.gov.in. For ready reference, readers may also see 'Trains at a Glance, for certain subject topics.

A sample copy of Manual Railway Receipt (RR)

QMFBCHA71438x567=770 QSRBCHA 48087X564=1150 QSEBCHA13142	+56.3=1150
A MFBCHA 7213451 = 1070 & MFBCHA 7180875 7 = 1060 @ MBCHT 963144	१४५८५ = 1150 वर्षायाचा वी कि
RAILWAY = OSE GISTANCE EN CST C-137 to 144 03 07 BCHIA	Com G 25
MR BCHH 110022 4 x 58.9 = 1150 CRBCH 150 779 4 x 55 1 = 1150	RECORD
THE COADEA TARE COADEA TARE RISK EATE COADEA TARE RISK EATE RISK E	09 036721
82223 VADODARA GOODS TO SUPEN Se 14 151 - V	& ADDRESS
32876 MHYA AZADPUR OF BRIDGE CARRIED VIA THE OF THE ORIGINAL STEEL LEVEY	ME 4 DDRESS
NO MESSE ACTUAL PROPERTY COLOR BY THE FEE PREACHT OFFEE TOTAL CHARGES TO	OVER UNDER CHARGES
1/9/1 ED 21 10 1/22/04 11/22/04	WELL DOW!
Refins Todisci salt refins To	12917 0423-12
Solt in any mental Apply Active at the Bird	A.m. Keene STATION MASSING
U 0 3 6 7 2 1 L & U by owner directly leaded from not supervised by truck to wagon. Rly. Staff. COMPLIED WITH 82223 VADO	DARA GOODS

 $\label{eq:Annexure-II} A sample copy of Electronic Railway Receipt (RR) issued$

20,000,00	11108138	0823023		other	40000000000000000000000000000000000000	45 Dapt to be Desited गुने विकास अपनार्थ	34 32	Charge Sole	Weight Spirite	22222) = [
1070		88	E.	And and sea an	8	Per per		andige at	Rate Rate String State	000000	The second
- 6	BGKG	BRCY	For BING रेल समग्री हेवु	Allocation and other details असंदर ह क्य दिवाच	44 Actt's head	45 Dapt, to be Deblited मूने विश्वाप 46 A.Officer देखा अधिकारी		ST TS	2 温度で	000000	Sts Stefentation
Code-str	NA SE	-	57.75	-	7 =	4 8		76 Over Hindes Compatible at Perm CC 100's 20's 12 not regal at CC Torsies 77 78 79	E.E.	2	Je
				r Charg	5 JOH			P Per M	香蘭	3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4
3			o No.	8 %	Amount Code			Actual Weight	E E	22222	Stant
COMPA	NA NA	YARD	Ship ri	K Chan		1		M/W	と発性	000000	Section Same
3	25	- NG	Deinery SockFolio No. सुर्दर्श / फोलिय न	M Chd	육 등 등	1		10 F	- A - E	BEREER .	
-	BINANI CEMENT SIDING, KESHAV GAM.	VADODARA MARSHALLING YARD	684	Total Freight Under Charge Owr Charge	Amount	994.73	1.	d- Gros	THE STATE OF THE S	(CM) 15 (CM) 1	
Mary N	E f	MAR	1	-			-	Commo N Cod	संदुध्य समित संदुध्य समित संदुध्य समित	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
ing th	100	DARA	1	agrange N	Amount West	1		E Marie	हैं क हैं		
attensi	NA PA	ADO.	Weight at Tr diff	Paid on Charge	Code				2 E-	777	+ +
20 From Station Stating 1897/1920	BINANI CEMENT		-	-			,				. n 8
25 K			1	# 12	36 Amount			Wigen No.	重	SENSON SE	INT: PIS ENSUR AULTS
Com.0.25	25 75 25	最に	Inc.At इनोफ वह की	Be St.	SS Oge		W. E. S	1		5/20	DINCD CONTR TON TO EDDER
100	福斯 =	J.E	기대		-	100	1962942 1962942 18284	8 5		SCHARIS SCHARIS	RIGHT
	-	-	-	Other Charges ard Ank	Amount to	1	1	2 6 S	144	S S S S S S S S S S S S S S S S S S S	WOUTE BD. A. D
	Autho Carps For Centrading	2=	8	Sper Sper	25 g	DL0	DS STAX	S S S	Melanta Tigo	22332	CAUDITIC GRANT MD CON
	Puritive Overfeer 16	- Jt	Sel RE	差世		33568.6	1.34	100 to 10	Norm, Pun. V	00000	O PATE S.
	在 50 元		Train	Freight William			× 5	Special Section	S S S S		PACK
	Total Chargestadmight Ran Weight Will Ra. Tyst Philift Total Total Total	-	1	16	Carpathi Carit.	福田 -	JED P	DT: 01-03-2004. 59 Over Neight Charloube at 6 Perm CO office ser or over 1965 (F) Char	2 1 1 2 2 E	20000	MANOS MANOS
	Charge of the state of the stat		1 2	E State	Sept at Sept a	767	A.AP	B M	Market State	353345	DE AON TOCO BENEF HER DE
	10 Pg.	65	1	Reighment Particulars expr sold Restri	Actual Weight		A047	Active St		88.88	DASAR STAND GOF O
	2 Cars Cars 12		F	To the			SUPAR 7+HE	O TO NA	12 電視	•••••	CCEPTE TO FOR
~	SEE E		1 2	1 2	Sender's Weight fre or	2 22	OVIDE BC = 2 ON OF	DipAlls	83 44		R CHAP EIGHT A D 67 TO OF NON
FOREIGN	Code Frit of the	24	1	8 8	ます。	BCEW	AX PR 1469+	Gress	10 E	9.2002 3.202	ERSW ERSW ECY AN
2	Code Garage	-	SE	Description of Goods appr at Reve	March Par Par Hark	2091122 15216 2 BCEM 741.9	RESTYCE TAX PARTICULARS: 81 REGAIN O. OF STAX PROYDER PARCAON P. APELED FOR RESTRUCT TAX + 1469 + 15C - 297 + HEC = 146 TTPP : TRAINFORTATION OF GOODS PP. PALL CODE : 72727	22	ce टेसर Michaelly Codel Weight gg 55 Weight gg 55 Height	100 March 100 Ma	FOR B
	の英重を		首	Descript	Code Artic	1 1	SALAN SALAN RVICE PE TR	No of	A distriction of the state of t	(O)	Y STAFF 34 TO X
LAD	- 10 mm 15 m	5	H. AH	1	888	- 8			thit,	20.20 20.20	RALWA MBERS HARGE
PA	4号是张	H S	1 3		-	B.	GYAB			BAS 3	SED BY SED BY WE KU
6 3	9 -	STATE OF	S.P.	10	E	White same	HUN	50 Wagon No.	1000	17276 180274 180373 180375 180373 1803773 180373 180373 180373 180373 180373 180373 180373 180373 1803773 180373 180373 180373 180373 180373 180373 180373 180373 1803773 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 180373 18037777 180377 180377 180377 180377 180377 180377 180377 180377 1803777 180377 180377 180377 180377 180377 180377 180377 180377 1803777 180377 180377 180377 180377 180377 180377 180377 180377 1803777 180377 180377 180377 180377 180377 180377 180377 180377 1803777 180377 180377 180377 180377 180377 180377 180377 180377 1803777 180377	UPERVE TH BVC
7 317 E. 262009799	Involue No. F. Note No. Estate et accessor	20 6 2	NATERIA POLIMENTALINE SULTANI-UN-KORV-ANNO-VDA-BOTRE PER PER PER PER PER PER PER PER PER P	22 Sender's Hema & Addessaftert tek to sen t tel	MAS BINANI CEMENT BCKG .		VADODARA MARSHLIYG YARD.			noj noj	ERATRA ERATRA I, NOT S.
97	Project September	Partie andra	•	13	(AMI)	ANCEM	DARA	4 4	E .	B B C N N S C	CENER
AR AR E.	PR Date	110011	Charged Via	nder lies	MASBIN	TNAN	VADOD	\$ 8	対象限	### ### ### ### ### ### ### ### ### ##	THE PROPERTY OF THE PROPERTY O
E 15	2.5		3	in in		5 In A	- 8	1 to	るだれ	8 8	差 42

प्र न कोश Question Bank

िवषयSubject: वािणय Commercial

Course: Group A Foundation Program

Type of Question: िवज़ या व तिनु ठ Quiz or Objective (1 or 2 marks each)

Q1. िननिलेखत का पराूनाम िलखWrite the full forms of the following:

डीटीसी (जी) DTC (G), टीडीआर TDR, एनटीईएस NTES, टीएमएस TMS, आइवीआरएस IVRS, पीसीटी PCT, पीआरएस PRS, सीसीओ CCO, एमएसटी MST, टीटीई TTE, आरसीटी RCT, आरएमसी RMC, जेटीबीएस JTBS, जीटीबीएस GTBS, आरटीएसए RTSA, पीएनआर PNR, एनआरयसीसी्NRUCC, ज़ेडआरयसीसी्ट्रRUCC, डीआरयूसीसी DRUCC, एसआरयसीसी्ट्रRUCC, टीएजी TAG, एलपीओ LPO, ईएफटी EFT, बीपीटी BPT, ईडीआर EDR, ईडी (सी व आईएस) ED (C&IS), आईआरसीए IRCA, सीटीटीआई CTTI, सीआरएस CRS, यटीएसू UTS, आईआरसीटीसी IRCTC, एवीएम AVM, सीसीटीवी CCTV, एफओआईएस FOIS, ड यआरएफू WRF, आरआर RR, एनजी NG, पीआरओ PRO, एचएसटी HST, वायएसटी YST, सीजेटी CJT

Q2. State True (T) or False (F) against the following statements:

- (a) The highest official of Commercial department is Additional Member (Commercial).
- (b) Rates branch deals with distribution of Time Tables to all stations.
- (c) CPRO is necessarily a Commercial officer.
- (d) Permissible loading capacity of a compartment of a conventional air brake M/E coach SLR is 8 tones.
- (e) Military Tariff is related with concessions given to Military personnel to carry their household items through Railways.
- (f) Remittance of station earning is primarily the job of Accounts department.
- (g) Under PRS system, a station Master or an ASM cannot book tickets to passengers.
- (h) Red Tariff is published specially by the Railway Board.

- (i) Supplementary charge is collected from passengers for travel by certain super fast Mail/Exp trains.
- (i) The term Fare includes basic fare, supplementary charge and reservation fee.
- (k) No refund of fare in respect of lost or misplaced ticket is granted.
- (l) Under certain circumstances, TDR can be issued to a passenger without surrendering the ticket.
- (m) Foreign Railway RRs are issued for consignments being sent to stations beyond divisional territories.
- (n) Red Tariff is given the highest priority as Priority A traffic.
- (o) For booking motor cycle in parcel, packing of the same is done by the consignee concerned.
- (p) With installation of in-motion weigh bridges, weight is no more the factor for freight calculation.
- (q) At stations, unloading of goods consignment is supervised by the Station Master.
- (r) Under UTS, passenger booking offices are open round the clock.
- (s) Waitlisted passengers can board the train under approval of the Station Manager on duty.
- (t) The authority for framing Commercial Rules is vested in the IRCA.
- (u) The Railway Act was passed in the year 1889.
- (v) Refund is usually not made after the departure of the train running on time.
- (w) Conventional PRS ticket is issued to the passenger under I-Ticketing.
- (x) RTSA personnel can also book E-Tickets under approval of CCM.
- (y) Tatkal tickets are also issued against concession.
- (z) Dogs can be carried in AC first compartments.

Type of Question: **Difference between** (3 to 5 marks each)

Q1. Write difference between:

- (i) Rebooking and Diversion
- (ii) Open and Assessment

Delivery (iii)Demurrage

and Wharfage

(iv)Railway Risk and Owners Risk

	(v) Un	dercharges and Overcharges
	(vi)Lal	peling and Marking
	(vii)	EFT and BPT
	(viii)	Consignor and Consignee
	(ix)Pai	id and To Pay
	(x) E-7	Ficketing and I-Ticketing
	(xi)Ral	ke Load and Wagon Load
	(xii)	Rating and Routing
	(xiii)	Wait-listed and RAC Passengers
	(xiv)	Lean season and Busy season
	(xv)	Fare and Freight
	(xvi)	Clear RR and Qualified RR
	(xvii)	RMC and Stores
	(xviii)	TDR and EDR
	(xix)	Indrail Pass and CJT
	(xx)	Ex-gratia Payment and Interim Payment
	(xxi)	Time-barred and Suite-barred Claim cases
	(xxii)	Claim Prevention and Claim Settlement
	(xxiii)	Claims and Refund
	(xxiv)	Consignee and Endorsee
	(xxv)	PMS and TMS
	_	Question: Short Notes or Definition (2 to 4 marks each) short notes on the following:
Q1.		
		Payment
	(ii) R	
	MC	
	(iii)	

N.R.

Cell

(iv)Non-issued Ticket								
(v) Break								
Journe	Journey							
(vi)Pla	tfor							
m Tick	tet							
(vii)	Supplementary Charge							
(viii)	Clerkage charge							
(ix)Clo	oak Room							
(x) Lost Property Office								
(xi)Minimum distance for charge								
(xii)	Forwarding Note							
(xiii)	Railway Receipt							
(xiv)	D.D. Message							
(xv)	Said to contain RR							
(xvi)	I Bond Delivery							
(xvii)	Wagon Registration Fee							
(xviii)	Free time							
(xix)	Working hours							
(xx)	Business hours							
(xxi)	Outstanding at station							
(xxii)	Claims prevention							
(xxiii)	In-motion Weighbridge							
(xxiv)	Unconnected consignment							
(xxv)	Refund							
(xxvi)	E-Ticketing							
(xxvii)	I-Ticketing							
(xxviii)FOIS							
(xxix)	TMS							
(xxx)	E-Payment							
(xxxi)	Railway Claims Tribunal (RCT)							

(xxxiii)Railway Rates Tribunal (RRT)							
(xxxiv)Indian Railway Conference Association (IRCA)							
(xxxv) Monthly Season Ticket (MST)							
(xxxvi)Railway Sidings							
(xxxvii) Unreserved Ticketing System (UTS)							
(xxxviii) Ticket Deposit Receipt (TDR)							
(xxxix)Money Value Book							
(xl)Red Tariff							
(xli) Military Tariff							
(xlii) Dangerous and Explosive consignments							
(xliii) Soldiers Ticket							
(xliv) Military Warrants							
(xlv) Indrail Pass							
(xlvi) Izzat scheme							
(xlvii) Distance Table							
(xlviii) RTSA							
(xlix) Tatkal scheme							
(1) Passenger							
Amenities (li)							
Leasing of SLR							
(lii)Declaration of Personal cash by Commercial staff							
(liii) Scales of Parcel Booking							
(liv) Ex-gratia Payment							
(lv)Interim Relief							
(lvi) Emergency Quota							
(lvii) Two point Rake							
(lviii) Refund of E-Tickets							
(lix) Booking through Mobile Phone							

- 1. ई-िटकेिटंके क्या फायदेह? भारतीय रेल म इसका क्या भिव य है? What are advantages of E-Ticketing? What is the future of it on the Indian Railways?
- 2. कोिचंगिरफंड्होनेकेकारण को िलखकरनेहेत ुरेलवेक्याकर सकती इसेरोकनेतथा कम .है? Write the reasons of Coaching refunds. How can Railways prevent and minimize these?
- 3. पासर्ल ं वारा ली जानेवाली एहितयात के िवषयम िलख Write the procedure of booking a parcel consignment? What precautions should a railwayman take in doing his part of job?
- 5. वािणय िवभागके मख्यु कायक्यां ह? भारतीय रेल म इनकी दरगामी्भिमका्के िवषयम िलख Write the main functions of Commercial department. What is its future role in Indian Railways?
- 6. आईआरसीए प्रकाशन सिहत वािण य िवभागके िविभन 'बक्सु ऑफ िरफेरस' के बारेम िलखतेह इनकी मह ता पर प्रकाश डािलए Write the various book of reference, including IRCA Publications, of Commercial department and mention their relevance?
- 7. दावा िनतारण की िविधको िलखरेल यज़रू के दाव को कैसेरोका अथवा कम िकयाजा सकता है?
 What is the procedure of claims settlement? How to prevent or
 minimize claims preferred by rail users?
- 8. दावा िनतारण रेल का एक मह वपणर््क्षेत्र है. इस िदशाम क्या कदम उठाए जा सकतेह? Claims prevention is an important area in Railways. What steps can be taken towards it?
- 9. यटीएस् क्या है? भारतीय रेल म यटीएस् केिवशेषफायद को िलख़तथःाइनमसधारु हेत ुसझावुद . What is UTS? Write specific advantages of UTS in the Indian Railways, and suggest improvements on it.
- 10. फॉरवािडर्ंगनोट क्या है? इसेकैसेस पािदतिकयाजाता है,तथा एक रेलकमीर् को इसम क्या सावधािनयांतथा एहितयात बरतनेचािहश्चै What is Forwarding Note? How is it executed, and what care and precautions a Railwayman should take while doing so?
- 11. िकसीभी परेषण (कनसाइ म ट) का भाड़ा िनधाण िकनकारक पर िनश्चः करता है? साथ ही, ऑनसर् िरक रेट तथा रेलवेिरक रेट के बारेम भी िलखें What. are the factors on which freight chargeable for a consignment depends? Also, write about Owner's Risk rate (OR rate) and Railway Risk rate (RR rate).
- 12. प्रतीक्षरत याित्रय केिलयेभारतीयरेलवेको क्या कदम उठानेचािहए? What is RAC? What steps the Indian Railways should take to handle the waitlisted passengers?
- 13. रेलगाड़ी म वातानकु्िलसात्रा हेत ुिकतबीिणस्रांती ह ? आज केिदनम इनम सधारु चािहएहेत ुक्याकरने चािहए? What are the different classes of AC accommodation in trains? How to improve these services in today's time for quality service delivery?

- 14. रेल याित्रय केिलएपिरचर की क्या सिवधाएंुह? What are the facilities of attendants provided for Railway Passengers?
- 15. िबनािटिकटयात्रा केक्या कारण ह ? रेलवेको इसेरोकनेहेत ुक्याकदम उठानेचािहश्चे What are the reasons for ticketless travelling? What should Railways do to check it?
- 16. भारतीय रेल म त काल िटकटिबकंग कीम केिवषयम िलखइसेऔर समद्ध करनेहेत क्या कदम उठने चािहर Write about the 'Tatkal' scheme of ticket booking on the Indian Railways. What steps should Railways take to improve it?
- 17. भारतीय रेल म यात्री आरक्षण सेवा की िविशटताओंकोिलखइसम सधारु केक्षेत्र को बतातेहए स भािवतकक य केिनवारणहेत प्रयास केिवषयम िलखIndicate the strengths of PRS on the Indian Railways. What are the areas of improvements, and what efforts to be made to avoid malpractices?
- 18. रेल म पासर्ल और लगेज बिकुंग के िविभन केल क्या क्या ह? िवपणनके िटकोण सेइनकी क्या मह ता है? What are the various scales for luggage and parcel booking in Railways? Write their importance from marketing point of view.
- 19. ग्राहक की िशकायत्कैसेउ प न होतीह? रेल को इससेिनबटनेअथवारोकनेम क्या उपाय करने

How complaints and grievances of customers generate? What measures should be taken by Railways to handle and also to prevent them?
