





Participant Handbook

Sector **Logistics**

Sub sector

Courier & Mail Services

Occupation

Ground Operations

Reference ID: LSC/Q3023, Version 3.0

NSQF Level 3





Courier Delivery Executive

Scan the QR code to access the eBook

This book is sponsored by

Logistics Sector Skill Council

Logistics Sector Skill Council Contact Details:

Address: No. 480 A, 7th floor Khivraj Complex 2,

Anna Salai, Nandanam, Chennai – 600 035

Email: reena@lsc-india.com

Phone: 044 4851 4605

Under Creative Commons License: CC-BY -SA



This license lets others remix, tweak, and build upon your work even for commercial purposes, as long as they credit you and license their new creations under the identical terms. This license is often compared to "copyleft" free and open-source software licenses. All new works based on yours will carry the same license, so any derivatives will also allow commercial use. This is the license used by Wikipedia and is recommended for materials that would benefit from incorporating content from Wikipedia and similarly licensed projects.





Skilling is building a better India.
If we have to move India towards development then Skill Development should be our mission.

Shri Narendra ModiPrime Minister of India







Certificate

COMPLIANCE TO QUALIFICATION PACK - NATIONALOCCUPATIONAL STANDARDS

is hereby issued by the

LOGISTICS SECTOR SKILL COUNCIL

for the

SKILLING CONTENT: PARTICIPANT HANDBOOK

Complying to National Occupational Standards of Job Role/ Qualification Pack: 'Courier Delivery Executive' QP No. 'LSC/Q3023,V3.0 NSQF Level 3'

Date of Issuance: 25/11/2021

Valid up to: 25/11/2024

*Valid up to the next review date of the Qualification Pack 'Valid up to' date mentioned above (whichever is earlier) Cynis Guzler

Authorised Signatory
(Logistics Sector Skill Council of India)

Acknowledgements -

We thank the following organizations for endorsing the contents of this Participant Handbook, thus contributing towards skilling based on the Qualification Pack (QP) and National Occupational Standards (NOSs).











About this book -

This Participant Handbook is designed to facilitate training to the Courier Delivery Executive Qualification Pack (QP). It provides learners with the necessary knowledge relating to major topics in courier delivery, such as preparing for the delivery operations, handling the customers on and off their presence, cash collections, paper works, post operations, vehicle audit, human resource management in a delivery environment. Its decision-making orientation provides a real-world approach focusing on large and small courier players.

The book elaborates how Individuals in this position interact with customers and by understanding customer needs, performing delivery on time and meeting the organization needs as a face of the organization in working cordially within the team.

This handbook also provides the latest information on current advancements in technology and its impact on the industry. Many modules have been revised to capture the diversity, varied perspectives, and current spirit of courier service.

The handbook is divided into 4 NOSs. NOSs are Occupational Standards which have been endorsed and agreed to by the Industry Leaders for various roles. The NOSs are based on the educational, training and other criteria required to perform the job/role of a trainee associate.

Key characteristics of this handbook:

- (i) It discusses the concept of courier delivery operations in an easy to learn manner.
- (ii) It presents delivery concepts in the interactive and professional way.
- (iii) It gives the opportunity to learners to visualize themselves in a professional delivery set-up.

Symbols Used



The key learning outcomes are listed at the beginning of each module. These outline the focus areas that the learners will cover in every module.



Tips

Wherever possible, tips are included in every module. They provide additional insight to learners on a particular topic being discussed.

Key Learning
Outcomes



These provide step-by-step instructions for a specific process.



Notes

Notes at the end of each module is a space for learners to list down their key points related to the topic.

Steps



This refers to the time specified for the completion of each module. The time in number of hours is mentioned at the beginning of each module.



These are listed at the beginning of each unit under every module. They highlight the focus areas that the learners will cover in every unit.

Time

Unit Objectives

Table of Content

S.No	Modules and Units	Page No
1.	Introduction	1
	Unit 1.1 - Supply Chain Management	3
	Unit 1.2 - About the Course	7
	Unit 1.3 - Activities in Courier Services	15
	Unit 1.4 - Roles of Courier Delivery Executive	21
2.	Required Understandings (LSC/N3001)	29
	Unit 2.1 - Understanding Required for Courier Delivery Executive	31
3.	Prepare for Shipment Delivery (LSC/N3001)	49
	Unit 3.1 - Preparing for Shipment Delivery	51
	Unit 3.2 - Getting ready for Shipment	55
	Unit 3.3 - Loading Packages	58
4.	Performing Courier delivery (LSC/ N3002)	63
	Unit 4.1 - Performing Courier Delivery	65
	Unit 4.2 - Cash Collection Activities	69
	Unit 4.3 - Handling Customer on not Available Situations	71
5.	Post Delivery Operations (LSC/ N3003)	75
	Unit 5.1 - Submitting the Undelivered Packages	77
	Unit 5.2 - Reporting and Notifying Coordinator	80
6.	Safety, Security, Health and other Soft Skills (LSC/N3042)	93
	Unit 6.1 - Safety Instructions to be followed in Workplace	95
	Unit 6.2 - Vehicle Safety Procedures	100
	Unit 6.3 - Skills to Develop	115

Employability Skills -30 hours (DGT/VSQ/N0101)

The book on New Employability Skills is available at the following location: https://eskillindia.org/NewEmployability Scan the QR code below to access the ebook









































1. Introduction

Unit 1.1 - Supply Chain Management

Unit 1.2 - About the Course

Unit 1.3 - Activities in Courier Services

Unit 1.4 - Roles of Courier Delivery Executive



Key Learning Outcomes



At the end of this module, participant will be able to:

- 1. Describe Supply Chain and Logistics Management
- 2. Describe courier industry and opportunities in it
- 3. Define your job roles and responsibilities
- 4. Explain the activities in courier services
- 5. Explain the importance of Courier service
- 6. Describe the organizational structure in courier industry
- 7. Describe about the employment opportunities in the courier industry
- 8. Identify the difference between traditional mail service and modern courier system
- 9. Explain courier movement
- 10. Describe e- commerce material movement
- 11. Describe Roles of courier delivery executive
- 12. Describe the functions involved
- 13. Know the pre requisites of joining the industry

UNIT 1.1 - Supply Chain Management

Unit Objectives



At the end of this unit, participant will be able to:

- 1. Define Supply Chain and Logistics management
- 2. Explain the importance of Courier service
- 3. Describe the organizational structure in courier industry
- 4. Describe the employment opportunities in the courier industry

- 1.1.1 What is Supply Chain Management?

Supply Chain Management envelops all activities starting from point of origin through point of consumption till End of Life of the Product or Service. It includes Planning and execution part of satisfying the customers' demand.

Supply Chain definition The movement of materials as they flow from their source to the end customer. Supply Chain includes purchasing, manufacturing, warehousing, transportation, customer service; demand planning, supply planning and Supply Chain management. (Source: CII-IL, SCM pro, Module 1)

Supply chain management is an integrating function with primary responsibility for linking major business functions and business processes within and across companies into a cohesive and highperforming business model. It includes all of the logistics management activities noted above, as well as manufacturing operations, and it drives coordination of processes and activities with and across marketing, sales, product design, finance, and information technology.

Scan the QR code to watch the related videos





Supply Chain Management

Transportation in Supply Chain Management

https://www.youtube.com/watch?v=VuZ9nvyNYCU

https://www.youtube.com/watch?v=800MVBm91s8

1.1.2 What is Logistics Management?

Logistics management is that part of supply chain management that plans, implements, and controls the efficient, effective forward and reverses flow and storage of goods, services and related information between the point of origin and the point of consumption in order to meet customers' requirements. (Source: CSCMP)

Supply chain management essentially ensures three flows:

a. Product flow / Service Flow

b. Information Flow

c. Finance/Money Flow

Scan the QR code to watch the related videos



Logistics Management

https://www.youtube.com/watch?v=4-QU7WiVxh8

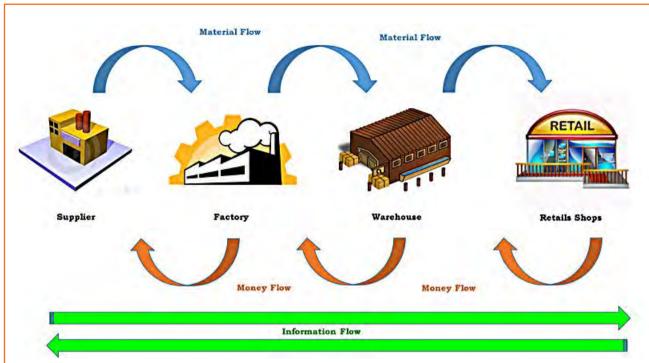


Fig 1.1.1: Supply Chain Flow

41-11

The product flow is the movement of goods from supplier to customers and customer to manufacturer in case of any customer returns or service requirements.

The information flow covers updating the status of the delivery as well as sharing information between suppliers and manufacturers. Information flow is supposed to happen on a real time basis, without any distortion and delay to ensure demand is met with correct supplies. The information flow in the supply chain includes the market signaling amongst the supply chain members regarding end-user preferences.

The finance flow is the result of first two flows that encompasses credit terms, payment schedules and consignment and title ownership arrangements.

Notes 🗏			

1.1.3 Introduction to Supply Chain Management

A supply chain is a network of facilities and distribution options that performs the functions of procurement of materials, transformation of these materials into intermediate and finished products, and the distribution of these finished products to customers. Supply chains exist in both service and manufacturing organizations, although the complexity of the chain may vary greatly from industry to industry and firm to firm.

Supply chain management is typically viewed to lie between fully vertically integrated firms, where the entire material flow is owned by a single firm and those where each channel member operates independently. Therefore coordination between the various players in the chain is key in its effective management.

Below is an example of a very simple supply chain for a single product, where raw material is procured from suppliers, transformed into finished goods in a single step, and then transported to distribution centers, and ultimately, customers. Realistic supply chains have multiple end products with shared components, facilities and capacities.

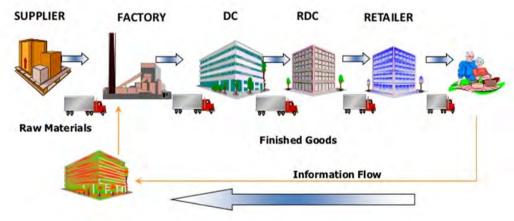


Fig 1.1.2: Supply Chain Flow

Components of Supply Chain Management

The following are the five basic components of Supply Chain Management:

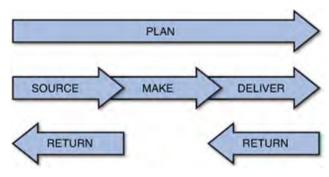


Fig 1.1.3: Supply Chain Flow

1. Plan:

This is the strategic portion of SCM. You need a strategy for managing all the resources that go toward meeting customer demand for your product or service. A big piece of planning is developing a set of metrics to monitor the supply chain so that it is efficient, costs less and delivers high quality and value to customers.

2. Source:

Choose the suppliers that will deliver the goods and services you need to create your product. Develop a set of pricing, delivery and payment processes with suppliers and create metrics for monitoring and improving the relationships. And put together processes for managing the inventory of goods and services you receive from suppliers, including receiving shipments, verifying them, transferring them to your manufacturing facilities and authorizing supplier payments.

3. Make:

This is the manufacturing step. Schedule the activities necessary for production, testing, packaging and preparation for delivery. As the most metric-intensive portion of the supply chain, measure quality levels, production output and worker productivity.

4. Deliver:

This is the part that many insiders refer to as logistics. Coordinate the receipt of orders from customers, develop a network of warehouses, pick carriers to get products to customers and set up an invoicing system to receive payments.

5. Return:

The problem part of the supply chain is returned to the supplier from customer. Create a network for receiving defective and excess products back from customers and supporting customers who have problems with delivered products.

Notes 🗏			

UNIT 1.2 - About the Course

Unit Objectives

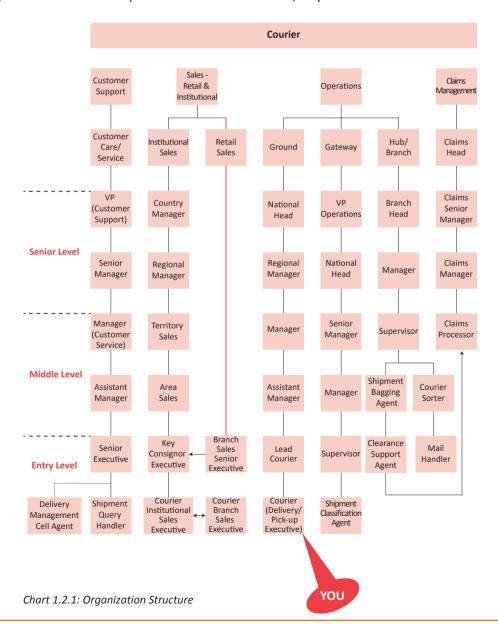


At the end of this unit participant will be able to:

- 1. Explain organizational structure in courier industry
- 2. Explain what is a courier service
- 3. Identify the difference between traditional mail service and modern courier system

1.2.1 Courier Delivery Executive -

A courier delivery executive is one who works in a courier delivery center, who delivers the package to the respective destination in person from the mail room / depot.



The courier delivery executive collects the goods/ parcel / document from the mail room and travels to the destination via the route plan in a truck / motorcycle and hand over the parcel to the concerned person.

They are also responsible for verifying customer ID, collecting payment, if applicable and obtaining customer signature. The job may look simple but it is a critical part of courier operations as shipment delivery should be done in a timely manner.

Other duty of the individual includes returning of the undelivered packages, maintaining security of the packages and communicating with customers.



Fig 1.2.1: Courier Delivery Executive

1.2.2 Objective of the Course

With the different job functions involved in the courier industry, the main objective of this course is to bring about an understanding about the activities involved with the courier delivery executive

Objectives include

- Training the individuals on the processes involved in courier delivery processes.
- Developing the key skills required for performing the delivery activities without errors. These skills include handling customers on their availability and non-availability at destination, handling packages, hand held devices and balancing quantities.
- Understanding the stationery requirements before performing the process and analyzing the route plans
- Educating on the etiquette required while performing operations
- Educating the pre and post operation procedures and guidelines.

1.2.3 What is a Courier Service? -

"A Courier service is one which delivers messages, packages, goods and mail from door to door, local or international, provides pickup and delivery services in faster way which is more secure and alternative to the usual mail service. It is known for their speed, security, tracking service and specialization.

In ancient history, runners and homing pigeons and riders on horseback were used to deliver timely messages. Before there were mechanized courier services, foot messengers physically ran miles to their destinations. The time taken to reach the destination varied between days and weeks. As the evolution of logistics begun, the time was taken to deliver becomes shorter. Thus, the mail service started. Further to provide more swift delivery as a premium service courier industry was begun.

Nowadays, the courier has evolved to just in time services, where once when the package is ready, the pickup is made and since the time pickup is made, the package starts traveling and reaches the destination in specific time. It uses almost all modes of transportation, from Air, Truck, Rail, Motorcycle and Bicycle with an ultimate aim of reaching the customer in the shortest time.



Fig 1.2.2: Traditional Mail system

Traditional mail services are known for having slow delivery times and can incur expenses if items are large or heavy; couriers seemed to be the perfect alternative and despite it being slightly more expensive than normal postage it is beneficial for certain deliveries.

The logistics industry in India is evolving rapidly and India's logistics sector is poised for accelerated growth, led by GDP revival, ramp up in transport infrastructure, e-commerce penetration, impending GST implementation, and other initiatives like 'Make in India.'



Fig 1.2.3: Traditional Mail system

Courier Industry

The \$110 billion logistics and supply chain industry is growing at 15 per cent to 20 per cent. That's nearly twice the global average of 10 per cent. While the booming e-commerce sector is certainly one of the drivers of growth, and one which has brought in a few organised players in the sector, the overall potential for growth in the logistics and supply chain sector remains high due to several fundamental reasons.



Fig 1.2.4: Growing Sector

The overall poor quality of infrastructure in the country, and that the sector is largely unorganised and highly fragmented are some of the current dynamics of the sector that are changing. Overall, the Indian government has a declared intent to improve infrastructure in the country. Improved roadways, storage and warehousing infrastructure will certainly boost the sector.

Also, a number of organised players are entering the industry, which will help bring in institutional capital, processes, economies of scale, and cost and operational efficiencies. Newer technologies (e.g. drones, robotics and inventory management platforms) will also alter the way logistics and supply chain sector will operate.

Market Overview

The logistics and warehousing industry's revenue is anticipated to grow at a CAGR of 10.7% during 2015-2019. 3PL, e-commerce logistics and cold chain are the 3 biggest segments in the logistics and warehousing industry in India based on future growth rates. The courier and cargo industry forms a strong and fast-growing component of the logistics and supply chain industry. Valued at Rs 10,870 crore (approximately \$2.2 billion) in 2011-12, the courier industry is expected to grow at a rate of 10-15% annually. E-commerce logistics industry alone in India expected to reach over USD 2 billion by 2019. The courier market in India is currently a highly fragmented one, where the government players (India Post), global integrators (such as FedEx and DHL), and large organized players (Blue Dart, First Flight, DTDC, Gati etc.) co-exist along with several other unorganized players.

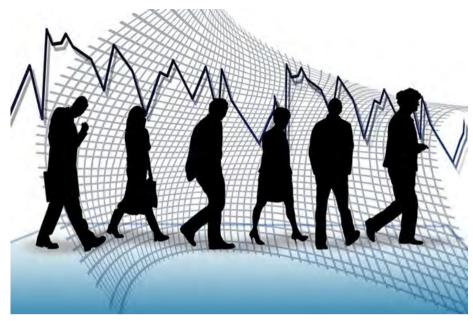


Fig 1.2.5: Market Overview

The opportunities in cargo transportation are equally large given the need to cater to far flung areas and new developing urban clusters. In India, presently, DHL, Blue Dart and Elbee are the major players contributing to 70% of industry's revenues.

Challenges & Opportunities

India has over a lakh pin codes, but only about 10,000 of them are connected through organised courier companies. Hence, there is a heavy dependence on the local or unorganised players, who provide the last mile connectivity to the more established and organised companies as well as directly to individuals who seek their services.



Fig 1.2.6: Challenges as Opportunities

As e-commerce penetrates into these currently underserviced markets, national as well as regional companies will have to start creating infrastructure, resources and processes to service these markets cost effectively.

Also, given that most companies in this fragmented market are smaller, they have had limited budgets for investments in brand building and consumer outreach. As a result, the awareness of specific services remains weak. Most customers are not aware of the specialised services that some courier companies offer.

For instance, if you want to send a parcel of mangoes to a loved one, not all courier companies accept the order. DHL is amongst the few that offers this service by the name 'Mango Express'. Similarly, it offers a 'University Express' service for students. But yet again, how would the customer know unless they have gone through the inconvenience of doing the rounds of several courier companies? With increasing globalisation and sourcing of goods across the continents, the same challenges are faced in the cargo movement, where courier usage is not affordable.

Similarly, from the customer's perspective there is no transparency and clarity in terms of the different services that a courier company offers. The varied services offered by courier companies include onboard courier services, personal courier services, same-day courier services, standard courier services, overnight courier services etc., and the cost varies depending on the service you choose.



Fig 1.2.7: Globalized world

For example, if you need to send a courier, you simply visit the office of a courier company in your vicinity and tell them that you need to get a courier delivered. You are handed over a receipt; you make the payment and are glad that the job is done. But did you bother to enquire if the delivery could have been done without spending as much money as you did? Well, why would you, if you had no idea about the options in the first place? Just so you know, if you are not in too much of a hurry, send your package if you are comfortable with it getting delivered in 3 days instead of 1. The courier charges could be significantly lower!



Fig 1.2.8: Advancement in the Courier Industry

Again, just awareness of these services alone may not prove to be useful because the customer will still have to go through the grind of doing their research by either physically visiting or calling all the offices of different courier companies or checking them online individually to see which courier company can meet their specific requirements.

Also, unless the courier company allows you to track the location and status of your order online, regularly following up to know the same can be yet another pain point. If you have used multiple service providers, then tracking them on their individual portals would be a nightmare!

The Way Ahead

A lot can be done in the courier space to make the experience smooth and hassle-free for the customers. The right solution can help save significant time and energy that currently goes into the process, and become a big boon for customers.



Fig 1.2.9: Road Ahead

E- Commerce has changed the Face of Courier Industry

The Indian e-Commerce industry is flourishing as a result of the online shopping boom. e-Tailing is the latest buzz word in the retail industry. Positive buying experience is a vital step in improving consumer confidence in an online retail environment thereby inducing repeat purchase.







Fig 1.2.11: Ecommerce Evolution

Notes 🗐 -			
			_

UNIT 1.3 - Activities in Courier Services

Unit Objectives



At the end of this unit participant will be able to:

- 1. Describe the activities in courier service
- 2. Explain courier movement
- 3. Describe e-commerce material movement

1.3.1 Courier Activities

The courier activity starts from Organization A with a collection of parcel /document as a Pick up process and delivers the same to Organization B with its Supply Chain network via a Courier Depot / Distribution center.

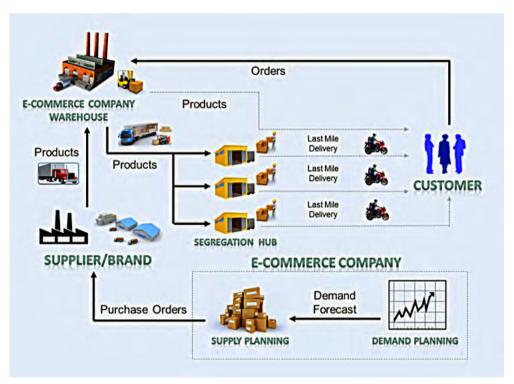


Fig 1.3.1: E - Commerce Material Movement

As the boom of E-Commerce, the customer places an order in front of a computer / mobile and the manufacturer or retailer or from E-Commerce warehouse they handover the parcel to the courier services provider. Then the courier services provider takes the responsibility of moving the parcel till it reaches the customer hands.

The activities of the courier service includes picking up packages from customer location, consolidation of outbound packages, deconsolidation of inbound packages, sorting the packages based on route, delivering of packages, collection of Money (if COD), handling returns and updating the status of shipment till delivery of packages.

Steps: Followed in Courier Activities





STEP 1: Consolidation of Outbound at **Delivery Center**



STEP 2: Deconsolidation of Inbound at Distribution Center



STEP 3: Sorting - Based on Route



STEP 4: Collection of Money



STEP 5: Delivery of Package



STEP 6: Pickup Package

1.3.2 Activities in Courier

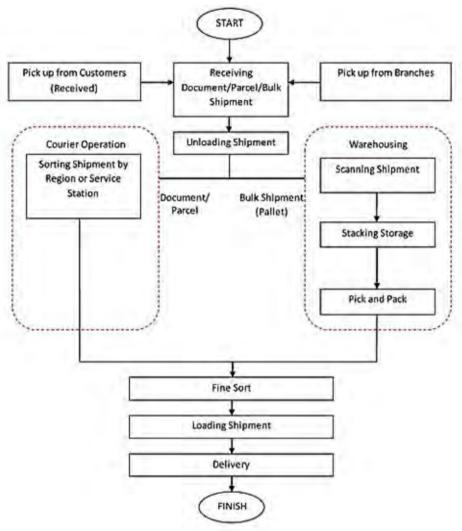


Fig 1.3.2: Activities in Courier

Pick up Activity

Pick up activity refer to the process of collecting parcels and documents from customer's location. Works involved in this activity is driving vehicles (such as motorcycle or van) from stations / centres to customer at offices or private homes (on demand pick up).



Fig 1.3.3: Pick up Activity

Unloading Activity from Collection Vehicle

Collected parcels are taken to the hub for sorting process. Works activities involved at this stage are



Fig 1.3.4: Unloading

unloading parcels from the collection vehicles. This process involves drivers/hub workers to unload bulks parcel from the vehicle to the hub process system (conveyer). Activities involved are heavy lifting or manual handling.

Sorting Shipment Activities

Sorting is a process to segregate the shipment by zone, location and route. Employees will scan the



Fig 1.3.5: Sorting Shipment Activities

shipment bar code and then separate the shipment by destination and delivery zone. The hub operation workers will sort the parcel manually according to the recipient addresses after scanning the bar code.

Scan the QR code to watch the related videos



Sorting Activities

https://www.youtube.com/watch?v=ylJe-7BTCsQ

Warehousing Activities

Scanning Activities

Warehouse operators will scan the packages' bar code to sort the packages (palletize) by area, customer, type of items and date (storage period) before arranging the packages on the racking system.



Fig 1.3.6: Scanning Activities

Tiered Storage Activities

The packages and loose items are arranged on tiered storage (racking system) before distribution according to specific time schedules. These activities require warehouse operators to operate lifting equipment (such as forklift, reach truck, stacker, etc) in order to arrange the packages on the racking system.

Pick and Pack Activities



Fig 1.3.7: Pick Activities



Fig 1.3.8: Pack Activities

Pick and pack activity is a process which warehouse operators need to unload the packages from the racking system. Then the packages are re-sorted according to customers' orders. The packages will then be delivered to the respective customers.

Delivery Activities

Delivery activities is a process where shipment are delivered to customers via vehicles such as trucks, vans and motorcycles by the couriers, or agents and contractors appointed by the respective courier company.

Line Haul Delivery

Line haul is a long distance delivery using lorries to service stations according to regions. The drivers are also responsible for loading the packages into lorry and unloading packages out of the lorry.



Fig 1.3.9: Line Haul Delivery

Local Delivery (Short Distance)

41-11

Local deliveries are also called as direct delivery. Direct delivery is where the courier departs from the station to the customer's location using a small truck, van or motorcycle within their respective routes.



Fig 1.3.10: Local Delivery

- Notes	_				

UNIT 1.4 - Roles of Courier Delivery Executive

Unit Objectives



At the end of this unit participant will be able to:

- 1. Describe the Roles of courier delivery executive
- 2. Describe the functions involved
- 3. Explain the employment opportunities available in courier services
- 4. Know the pre requisites of joining the industry

1.4.1 Courier Delivery Executive-Roles

The Courier Delivery Executive Roles includes preparing for shipment Delivery, where he /she plans for the day, based on the volume and time availability based on route

They also perform delivery of the packages in an efficient way, so that it reaches the customer in time as well as, complete the days target too. They perform post-delivery activities after reaching the collection center at the evening. They are responsible for maintaining a safe environment during all time of the delivery.

Summary of Key Functions

- · Obtaining all the necessary information required, based on delivery
- Preparing for delivery
- Duties when customer is available
- Duties when customer is not available
- Returning to office and complete handover to the counter staff
- Reporting to management
- · Collecting cash



Fig 1.4.1: Courier Delivery Executive

1.4.2 Description of Functions —

- The courier delivery executives are an on road staff who are responsible to collect the packages from the local office and delivers to the customer at their doorstep
- They do prepare and perform delivery as per the requirements
- They handle cash in terms of collecting payment from the customer.
- They verify and validate the customer before and after the delivery
- · They maintain confidentiality and observe data protection and associated guidelines where appropriate
- They are directed to maintain deadlines in terms of deliveries assigned

1.4.3 Employment Opportunities in Courier Services -

The roles of the courier delivery executive at courier services functions are wide. There are different types of courier services and hence, the job opportunities are also many. The various types of courier delivery job providers are

1. Carriers

• DHL, UPS, FedEx, etc.



Fig 1.4.2: Carrier companies across the world

2. E- Commerce

Example -Flipkart, Snap Deal, Amazon, Myntra etc



Fig 1.4.3: Few leading E - Commerce companies

3. Food Delivery

Example - Zomato, Food panda, Swiggy













Fig 1.4.4: Food Delivery Companies

Fig 1.4.5: Food Delivery Executive

- Few of the Courier Companies in India

1. Indian Postal Service



2. DHL Express India Pvt Ltd



BLUE DART 3. Blue Dart Express Limited 4. First Flight Courier Limited First Flight Couriers Ltd. FecEx 5. FedEx India 6. DTDC Courier and Cargo Limited

7. TNT Express sure we can 8. Gati Limited OVERNITE EXPRESS 9. Overnite Express Limited **DOMESTIC & INTERNATIONAL COURIERS** 10. The Professional Courier Network Limited COURIERS

DOMESTIC & INTERNATIONAL - COURIER & CARGO

1.4.4 Pre - Requisite

- 1. Valid Driving License (LMV driving License or MCWG Driving License)
- 2. Communication Etiquette
 - a. To communicate with customer in a much polite way to understand addresses and to address issues
- 3. Geographical understanding of a zone
- 4. Ability to handle load up to 15kgs

Tips 🗓



Consider you have ordered a mobile phone on a website. The order completes at the website and at the supplier location and will be handed over to a courier company. A courier delivery executive will be the one, who will find and deliver you the product.

- Notes			
- Notes =			
-			

- Summary 俎



In this chapter, the understandings on the basics of Supply chain management have been discussed. Apart from this, an overview about the courier industry, its organizational structure is also dealt. The various activities in courier have been explained. The job roles and the opportunities for the courier delivery executive were discussed.

– Exercise 🕝



1.	For a mobile phone manufacturing company, the battery provider is called as
2.	Logistics management is to provide the right with the right at the right in the right to the ultimate customer
3.	The courier delivery executive may deliver goods either by or by
4.	For Cash on Delivery consignment, the courier delivery executive collectsfrom the customer











2. Required Understandings

Unit 2.1 - Understanding Required for Courier Delivery Executive



Key Learning Outcomes

At the end of this module participant will be able to:

- 1. Identify the organizational requirements
- 2. Describe coding system
- 3. Discover reference number
- 4. Distinguish labeling system
- 5. Key out pin codes
- 6. Explain barcodes
- 7. Describe primary security responsibility
- 8. Locate package / consignment through understanding coding system
- 9. Explain labels used on packages
- 10. Elaborate what pin code digits indicates.

UNIT 2.1 - Understanding Required for Courier Delivery Executive

Unit Objectives



At the end of this module participant will be able to:

- 1. Elaborate on the understandings required
- 2. Discuss coding, labeling, reference number and barcodes
- 3. Inspect the various labeling, its signs and symbols
- 4. Correspond with the pin code system

2.1.1 Organizational Understanding

Each organization is different and their procedures are different. Hence as a courier delivery executive, the priority of jobs will be to understand the business & the products that the organization is involved in, their rules and procedures of doing an activity. The procedure required for each consignment will also vary. Hence getting familiar to the organization standards is essential.

Once when the goods are out of the depot, till it reaches the customer, the courier delivery executive is responsible for all the packages. Sometimes, missing or theft of goods of it may lead to legal non - compliance. No unauthorized person should be allowed to view or handle any package or documents, delivery sheet or mobile devices and maintaining it would be a primary security responsibility.

2.1.2 Understanding of Coding System

In order to track and trace the location of the package/ consignment, the coding system is used. This system is used to identify the path of movement of goods. There are also coding systems used to understand the carriage type, location, type of goods inside package (chemical, medical products, etc.)

The coding system shall be

- 1. Numbers -123456789
- 2. Alpha Numeric- C6578AWN98
- 3. Barcodes- 2D and 3D barcodes
- 4. RFID's

2.1.3 Understanding of Shipping Reference Number -

It is a unique number provided by the courier company during booking. The receipt provided by the courier company on booking of the consignment will have this reference number. This will help the customer and shipper to track and understand the status, when entered on an online portal.



Fig 2.1.1: Way bill number of TNT

2.1.4 Understanding of Labeling-

Labeling is a graphical communication with respect to the goods inside the packages and a key communication as how to handle the packages. It is a key skill and ability to understand and perform functions based on labeling. Labeling is a pictorial representation made visible on any package as a brief description about the properties of the goods inside the package.



Fig 2.1.2: Labels used on packages



Airway Bill Number / Reference number

2.1.5 Understanding of Pin Code ————

Postal Index Number which is also called as Pin code which is used to formally sort and deliver the mail. PIN Code is a 6 digit code of Post Office numbering used by India Post.

There are 9 PIN regions in the country. The first 8 are geographical regions and the digit 9 is reserved for the Army Postal Service. The first digit indicates one of the regions. The first 2 digits together indicate the sub region or one of the postal circles. The first 3 digits together indicate a sorting / revenue district. The last 3 digits refer to the delivery Post Office.

The fourth digit represents the route on which a Delivery office is located in the sorting district.

The last two digits represent the delivery office within the sorting district starting from 01

The first digit of PIN indicates as below:

First Digit	Region	States Covered
1	Northern	Delhi, Haryana, Punjab, Himachal Pradesh and Jammu & Kashmir
2	Northern	Uttar Pradesh and Uttaranchal
3	Western	Rajasthan and Gujarat
4	Western	Maharashtra, Madhya Pradesh and Chhattisgarh
5	Southern	Andhra Pradesh and Karnataka
6	Southern	Kerala and Tamil Nadu
7	Eastern	West Bengal, Orissa and North Eastern
8	Eastern	Bihar and Jharkhand
9	APS	Army Postal Service

Table 2.1.1: PIN Indicator



Fig 2.1.3: Delivery Location

First 1/2 Digits of PIN	Postal Circle
11	Delhi
80 to 85	Bihar and Jharkhand
12 and 13	Haryana
14 to 15	Punjab
16	Chandigarh
17	Himachal Pradesh
18 to 19	Jammu and Kashmir
20 to 28	Uttar Pradesh and Uttarakhand
30 to 34	Rajasthan
36 to 39	Gujarat
40	Goa
40 to 44	Maharashtra
45 to 48	Madhya Pradesh
49	Chhattisgarh
50	Telangana

First 1/2 Digits of PIN	Postal Circle			
51 to 53	Andhra Pradesh			
56 to 59	Karnataka			
60 to 64	Tamil Nadu			
67 to 69	Kerala			
682	Lakshadweep (Islands)			
70 to 74	West Bengal			
744	Andaman and Nicobar Islands			
75 to 74	Odisha			
78	Assam			
79	Arunachal Pradesh			
793, 794, 783123	Meghalaya			
795	Manipur			
796	Mizoram			
799	Tripura			

Table 2.1.2: PIN Indicator

This pin code numbers are used to sort and route the delivery /pickup of the packages or mail to the relevant branch office to perform delivery /pickup.

2.1.6 Barcodes

Barcode systems can track material through each step of the work and keep detailed records on each piece or batch. Using barcodes, you can track your parcel /consignment as where items are located and how many items are in transit. A basic inventory tracking system consists of software and a barcode scanner or mobile computer



Fig 2.1.4: 1D Barcode



Fig 2.1.5: 2D Barcode

2.1.7 Courier Tracking

Courier Tracking in India is the process through which we can get the right information about parcel situation that we had couriered. From here customers can acquire Steps to Locate Courier Online.

Courier is one of the best ways to send an item from one destination to another. Many courier companies are in India which promises to send the item with safety and at the right time. Companies are getting more technical day by day that helps in providing many easy to use facilities to the customers. One of those facilities is Courier Tracking in India.

Courier Tracking in India is the procedure all the way through which we can obtain the correct information about parcel location that we had couriered. When we send an item, the company designs a route or path to send this item to the desired destination in time. The item gets dispatched and received at the different locations during this journey. The Tracing System lets the customer to know that where the parcel had reached yet.

Steps to Locate Courier Online

The courier companies update their tracking systems regularly. They keep the whole data of every parcel and through this data the company provides the actual information of the thing to the customer. It is so easy to track the current location of the parcel you just have to use the tracing number which was given to you at the time of booking. Follow the following simple steps:

- First of all you should visit the official website of the respective company.
- Select the link related to tracking system.
- Now a new page will open asking you for the tracing number of the couriers.

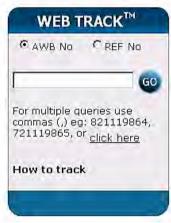


Fig 2.1.6: Tracking Track Shipments Track your shipment(s) movements around the world at any time: By Shipment Number(s) To track multiple shipments, enter shipment numbers separated by a new line. By Reference(s) - Select Reference Origin Country: - Select Country - ▼ Between: And: Jul ▼ 11 ▼ 2016 ▼

Fig 2.1.7: Tracking

Track

 You can obtain the Tracking Number from the postal receipt handed over to you at the time of booking.

Track



Fig 2.1.8: Tracking Number

• Now fill the Tracking Number and some website ask to fill capcha, viewers are required to fill correct capcha and thereafter press on to the Go button.

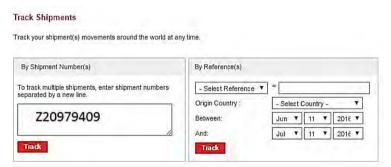


Fig 2.1.9: Track Number



Fig 2.1.10: Web Track

• At last, you can acquire details of your items which were delivered

Status and Scans							
Location	Details	Date	Time *				
Waybill No :							
Marathalli	Shipment Delivered	21-Aug-2014	11:00				
Marathalli	Shipment Out For Delivery	21-Aug-2014	09:50				
Marathalli	Delivery Attempted-Premises Closed	20-Aug-2014	11:40				
Marathalli	Shipment Out For Delivery	20-Aug-2014	09:37				
Marathalli	Delivery Attempted-Premises Closed	19-Aug-2014	11:10				
Marathalli	Shipment Out For Delivery	19-Aug-2014	09:51				
Marathalli	Delivery Attempted-Premises Closed	18-Aug-2014	14:00				
Marathalli	Shipment Out For Delivery	18-Aug-2014	10:45				
Marathalli	Delivery On Next Business Day	16-Aug-2014	16:12				
Marathalli	Shipment Arrived	16-Aug-2014	15:59				
Bangalore Hub	Shipment Further Connected	16-Aug-2014	15:03				
Bangalore Hub	Shipment Arrived	16-Aug-2014	14:46				
Bial Hub	Shipment Further Connected	16-Aug-2014	14:27				
Bial Hub	Network Delay, Will Impact Delivery	16-Aug-2014	11:30				
Bial Hub	Shipment Arrived	16-Aug-2014	09:19				

Fig 2.1.11: Tracking Status

These are the simple steps through which you can track the exact position of the parcel you have couriered.

Below is a list of less common tracking points and what they mean.

Missing pre-advice: The parcel information has not yet been loaded onto online system. However, the parcel has entered and is still moving within the network.

Order generated: The parcel has been booked onto the system but has not yet been collected.

'Sorted at national hub' or 'Hub trailer via sorter': The parcel is being sorted at one of the National Hubs and will shortly be on its way to your local delivery depot.

Receipt at depot: The parcel is at either the collection or delivery depot, please check the tracking information.

Misrouted at depot: The parcel has been sent to the incorrect depot but will be re-routed. Please allow 48 hours for the parcel to reach your local courier.

Manifested for delivery/ 'Manifested to courier' or 'Out for delivery': The parcel has been assigned to the courier for delivery. It will typically be followed by a 'courier received' scan, once the courier is in receipt of the parcel.

Courier received: The parcel is with the courier for delivery

Carried forward: The courier has been unable to deliver the parcel but will re- attempt the next working day.

Not delivered due to address query: We have had a problem delivering your parcel, if you are the shipper of the parcel, please contact us, with contact details for the recipient. If you are the recipient of the parcel, please contact your shipper, they will be able to resolve this on your behalf.

2.1.8 Packaging and Labelling

Proper packaging and labelling is one of the most important things to do well when it comes to international couriering. To make it easy for you we've compiled some of the top tips when it comes to packaging and labelling shipments.

Outer packaging

Using the right packaging for the job

Boxes are certainly an effective way to safely transport goods - but not all boxes are created equal. Always check before you pack.

- Use stable corrugated boxes with their flaps intact.
- Avoid boxes with structural weaknesses holes, tears, well used etc.
- Ensure boxes are large enough to provide enough cushioning for item.
- Only use approved packaging for Dangerous Goods items.

Internal packaging

Wrap it right

Don't let your items get rattled - use common sense when if comes to internal packaging to ensure everything stays safe and sound during transit.

- Bubble wrap, shredded paper, corrugated cardboard and polystyrene are the most ideal forms of internal packaging.
- Wrap all items individually, and make sure there's enough packing material between each item to avoid damage from items banging together in transit.
- · Protect sharp edges with both tape and padding.
- · Use 'fragile' stickers where necessary.
- Remember the 5/5 rule for fragile items: 5cm from the walls, base and top of the box and 5cm of cushioning around each individual item.



Fig 2.1.12: Packaging Accessories

Express packs

Tips for couriering with ePacks

Express packs are a quick and easy option for sending items.

- Prevent flat items creasing by placing them between two strong pieces of card.
- Heavier items should be securely wrapped in an inner bag or box in case the outer packaging becomes damaged.
- Always remember to fully seal your pack.
- You can never be to careful include the destination address inside too.
- Recommend not exceeding a weight limit of 15kg.
- Dangerous goods must not be sent in ePacks.

Maximum dimensions

Check the scales

The maximum weight acceptable varies generally and, for health and safety reasons, you'll need to put 'Caution Heavy Item' stickers on any item over 20kg. For heavier items, the weight should also be written on each box so everyone knows just what they're picking up before they do so.



Fig 2.1.13: Heavy Signage

Seal securely

Keep it closed

To ensure packages and boxes don't come apart seal all openings. Again, this is common sense but many people rush through this process without thinking of the forces some items can put on their packaging.

- Boxes should be closed securely using two or three strips of packaging tape on both the top and bottom of the box.
- Make sure you use strong packing tape too (the sello tape from the dispenser on your desk won't quite cut it).
- The sort of packaging tape to use should be a minimum of 4cm in width



Fig 2.1.14: Seal the Box

Address labelling

Avoid unnecessary returns

Across India there are many towns and streets with the same name, which can make delivery difficult if you don't have full address details. Always label your sending with a specific and complete address.

- Include a contact name and phone number (with the area code).
- Remember to always send the item to a physical address (Couriers don't deliver to PO Boxes).
- Avoid potential confusion by removing all old labels and stickers from used boxes.
- Include a full return address and phone number on the back of the box, in case it needs to be returned or the sender contacted.



Fig 2.1.15: Return Address

Scan the QR code to watch the related videos



Packaging and Labelling Guidelines

https://www.youtube.com/watch?v=1TC3_VkK0H4

2.1.9 Prohibited Goods

Safety first (and second, and third)

Courier cannot deliver certain items such as some dangerous goods, animals, jewellery, cash, negotiable instruments (such as vouchers), bullion, coins, precious stones, antiques, original artworks or other valuables. If you need to send hazardous goods (such as paints, aerosols and batteries) you must follow Dangerous Goods policy before you accept it.

- Before you book a pick-up please get in touch with Courier Company to ensure you can transport your item through the network.
- Each item sent must have a correctly completed Dangerous Goods Declaration form and a DG ticket attached alongside the standard ticket.
- All Dangerous Goods items must be packaged in accordance with legislative requirements for the particular class of DG.
- You must also ensure that correct marking and labelling requirements are met for each Dangerous Goods item consult the goods' manufacturer for further information.
- While you endeavour to have Dangerous Goods delivered as per the service standards this may not always be possible.



Fig 2.1.16: Prohibited Goods

Scan the QR code to watch the related videos



Dangerous Goods Handling

https://www.youtube.com/watch?v=iEhtOuz_NQg



Common Dangerous Goods

https://www.youtube.com/watch?v=HpHt_c3gIt0



Fig 2.1.17: List of few Prohibited Goods

2.1.10 Manual Handling -

Manual handling is defined as any activity requiring the use of force exerted by a person in lifting, lowering, pushing, pulling, carrying, holding or restraining a person, animal or thing. In general, the term manual handling is defined as moving anything by using force. Manual handling tasks are identified as the main cause of back injury. Therefore, it is important that manual handling training is given to reduce the risk of injury, especially back injury.

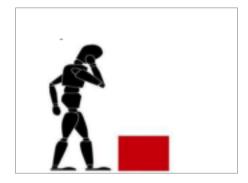
Proper Manual Handling Techniques

Steps: In Manual Handling

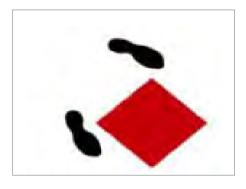




STEP 1: Plan the lift. Identify where the load should be transferred to and use appropriate handling devices, if available. Determine if the load can be transferred alone or if assistance is needed. Ensure that there is no obstruction along the way



STEP 2: Place the feet apart and ensure you are totally balanced. The load should be as close as possible to your body. Bend your knee and not the back. Keep the back straight



STEP 3: Get a firm grip. Always consider the type of gloves used since certain gloves will require extra gripping force. The recommended gloves for manual handling activities are power grip gloves



STEP 4: Do not jerk and avoid sudden movement. Lift gently and keep control of the load. Move the feet and do not twist your body when turning to sides



STEP 5: If precise positioning of the load is necessary, put it down first, and then adjust it according to a desired position.



STEP 6: Place It appropriately

2.1.11 Type of Trolleys & Manual Handling Tools-

Roll Cages

Roll cages (also known as roll containers or roll pallets) are commonly used in warehousing, storage and distribution. Musculoskeletal and other injuries arise from:

- Pushing/pulling loaded roll cages, especially up slopes, over steps or on uneven floor surfaces;
- Trying to prevent roll cages overbalancing (and crush injuries where this was not successful);
- · Repetitive loading and unloading of roll cages;
- Trapping hands while assembling/dismantling cages;
- Trapping hands and other parts of the body between the roll cage and a wall, side of vehicle etc;
- Feet being trapped under the castors; and
- Roll cages falling off lorries (e.g. from the tail lift) during loading and unloading, often causing the most serious injuries.



Fig 2.1.18: Trolley

Trolley

Employers need to select a suitable trolley designed for employees to use. Trolleys are designed to be used on level, even surfaces. If used on a gradient, there may be a risk of trolleys freewheeling out of control, causing injury to people. Trolleys should not be used on gradients unless a safe system of work is adopted to prevent such risks from occurring. Employers need to carry out a manual handling assessment on the use of trolleys and a system for inspection and maintenance of trolley

a) Platform truck



Fig 2.1.19: Platform truck

b) Adjustable height turntable

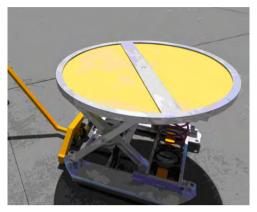


Fig 2.1.20: Adjustable height turntable

c) Mobile conveyor



Fig 2.1.21: Mobile conveyor

c) Vacuum Hoist



Fig 2.1.22: Vacuum Hoist

– Exercise 🔯

- 1. What are the different Coding Systems?
- 2. What is a Shipping Reference number?
- 3. Identify a Shipping reference number from a courier slip
- 4. What is Pincode?
- 5. What is barcode?

Notes 🗐			

lotes 🗐 -			











3. Prepare for Shipment Delivery

Unit 3.1 - Preparing for Shipment Delivery

Unit 3.2 - Getting Ready for Shipment

Unit 3.3 - Loading Packages



Key Learning Outcomes



At the end of this module you will be able to:

- 1. Explain the run sheet
- 2. Identify the stationery requirements
- 3. Discover what is route plan
- 4. Describe about the handheld devices
- 5. Distinguish the loading procedure
- 6. Prepare the delivery
- 7. List out steps for shipment delivery
- 8. Explain system preparation of daily scheduling
- 9. Explain process involved in physical inspection of packages to identify damages
- 10. Describe inspection process of vehicles
- 11. Examine loading processes of vehicles
- 12. Describe usage of Material handling equipment

UNIT 3.1 - Preparing for Shipment Delivery

Unit Objectives 🎯



At the end of this module, participant will be able to:

- 1. Describe the daily schedule and list of deliveries to be made
- 2. Realize the priorities among orders and deadlines
- 3. Interpret the optimal routing sequence
- 4. Prepare for delivery
- 5. Inspect the vehicle

Steps: How to Prepare for Shipment Delivery





STEP 1: Collect Daily Schedule



STEP 2: Collect Stationery & **Shipment Details**



STEP 3: Inspect Packages **Against Shedule**



STEP 4: Inspect Vechile



STEP 5: Plan Vechile Route



STEP 6: Load Into Vechile



STEP 7: Confirm Orderly Arrangement

3.1.1 Collect Daily Schedule ———

As the day begins, the courier delivery executive obtains the daily schedule based on a route from the dispatch department.

Either this will be an obtained as hard copy or on a handheld mobile device.



Fig 3.1.1: Daily Schedule on a system

This data (delivery run sheet) which says the number of deliveries to be made will have the following information

- 1. Airway Bill Number / Docket Number
- 2. Name of the customer
- 3. Delivery addresses with pin code
- 4. Contact Details
- 5. Number of packages /Shipment details
- 6. Weight
- 7. Barcode & Barcode Number

Cross check with the list of how many line items has been scheduled for the day.

Inspect whether all the areas mentioned in the delivery sheet is within your geographical limits.

Scan the QR code to watch the related videos



Delivery Run Sheet

https://www.youtube.com/watch?v=o1qJ6wagtMc

Job run/Location number Delivery name Deliv Charlotte 214	npleted on vehic	ile □Yes		,			
PDA Taken: □Yes Job run/Location number Delivery name Delivery Charlotte 214	□ No Sig	nature: Road, Col					
Job run/Location number Delivery name Deli Charlotte 214	er: 100 Feet1	Road, Col					
Delivery name Deli Charlotte 214			lege Road	,			
Charlotte 214	very address	Delivery					
100		number	Docket Number	Priority Delivery	Time of delivery	Customer Signature	Paid /Collect Cash
Expresso House Coll	High Street, Feet road	2NW5	AX776889	Noon			Rs 7500
Enprisono i localo o com	ege Road	2NW1	C5689765 4	10.30am			Paid
Simpsons Coll	ege Road	2NW4	C6546778	Evening			Paid
Mick's Coll	ege Road	2NW2	C6578965 2	No Preference			Rs 650
Claire 100	Feet Road	2NW3	C6787299 8	Evening			Rs 2800
Engineering 100 Bac TOTAL TIME and	High Street, , Feet road k to depot	2NW6	DY765908	11.00am			Paid
	Start tir	me		Finish time		Total time	
Inside depot	10.15					704.0	
Workshop	Start tin	ne		Finish time		Total time	
Casio 318 Engineering 100 Bac TOTAL TIME and distance Rest breaks	High Street, , Feet road k to depot Start tin	2NW6	8	-		Total time	Pa
Ale des besse	25-41			Finish days		Total Co	

3.1.2 Check Stationery -

- Employee ID Card
- Tracking Devices
- Global Positioning System Hand held devices
- · Bluetooth tracking devices
- Money Pouch
- Analyze the number of Cash on Delivery orders from the delivery sheet.
- Collect the money from the finance department as required for the day
- Sign and receive the money
- Pen, Seal
- Packing accessories Tape, Scissors, Labels
- Missed Delivery note
- Mobile Phone



Fig 3.1.3: Tracking Devices

Fig 3.1.4: Hand Held Device



GPS

https://www.youtube.com/watch?v=wCcARVbL_Dk

Scan the QR code to watch the related videos



Real Time Cargo Tracking & Monitoring

https://www.youtube.com/watch?v=-4pFI8psSI0

3.1.3 Shipment Details —

Inspect the address, mobile number and landmark details on the shipment list. If any detail found missing or required clarity, talk to a supervisor to gather more information on it.

- Understand the priorities of the day
- Understand the emergency shipments
- Plan based on deadlines

UNIT 3.2 - Getting Ready for Shipment

Unit Objectives



At the end of this module participant will be able to:

- 1. Inspect all the packages to be delivered during the day's trip.
- 2. Check that packages are in good condition
- 3. Report to coordinator regarding any damage or errors

3.2.1 Inspect Packages Against Schedule

Physical inspection is required to understand whether all the items stated in the list has been sorted for the delivery.

Also, verify the condition of the package.





Fig 3.2.1: Damaged Boxes

Ensure that the package is in good condition. If found damaged, follow the organization procedures and report to the supervisor.

3.2.2 Inspect Vehicle (Two-Wheeler or Van)—

Sign and Take the keys of the vehicle.

As vehicle belongs to the organization, bringing back the vehicle to office premises safely is the responsibility of the delivery executive. Hence before starting, the inspection should be done to understand that the vehicle was in good condition while leaving the premises.





Fig 3.2.2.: Signing and taking keys

Fig 3.2.3: Courier Bags

Based on the weather and conditions ensure vehicle is safe to travel.

Maintain the checklist of inspection for two-wheeler or for van and make sure the vehicle is in good condition.

Also inspect the delivery bag condition in case of two-wheeler delivery

3.2.3 Plan Vehicle Route -

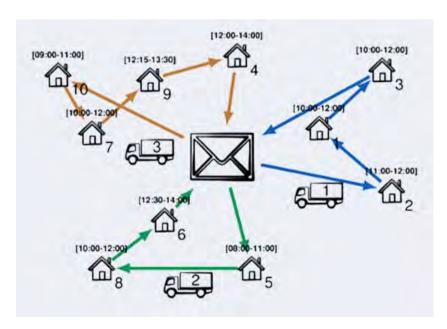


Fig 3.2.4: Vehicle Routing

Collect the vehicle route plan from the dispatch or logistics department. This route will be an optimized route based on the priority, and cost efficiency (Logistics cost). The route optimization is based on minimizing the distance traveled as well as the fuel consumption, there by meeting all the customers in less time.

Certain customers would also have asked for time slot delivery and hence, the plan should take that constraint into consideration.

On areas which are more familiar, plan the route based on convenience.

The planning of route shall be done based on

- Priorities
- Traffic timings
- Clubbing of orders at same geographical areas
- Weights /dimensions of the package etc.

Delivery name	Delivery address	Delivery number	Docket Number	Priority Delivery	Time of delivery	Customer Signature	Paid / Collect Cash
Expresso House	College Road	2NW1	C56897654	10.30am			Paid
Casio Engineering	318 High Street, 100 Feet Road	2NW6	DY765908	11.00am			Paid
Charlotte	214 High Street, 100 Feet Road	2NW5	AX776889	Noon			Rs 7500
Claire	100 Feet Road	2NW3	C67872998	Evening			Rs 2800
Simpsons	College Road	2NW4	C65467783	Evening			Paid
Mick's	College Road Back to depot	2NW2	C65789652	No Preference			Rs 650
TOTAL TIME and distance							

Table 3.2.1: Courier Delivery Run Sheet data

UNIT 3.3 Loading Packages

– Unit Objectives 🎯



At the end of this module, participant will be able to:

- 1. Explain the arrangement of shipments
- 2. Describe space savings
- 3. Identify the loading ways

3.3.1 Load into Vehicle -

- The arrangement of the goods inside the truck should be on an optimized way to save space.
- Understand safe and unsafe handling of the packages. No weight / package should be placed on the Fragile and glass materials



Fig 3.3.1: Loading into Vehicle



Because of the orthopedic pains and to avoid the pressure on bones, there has been a systematic way to handle goods. Handling of materials should be taken care. Lift heavy objects safely.

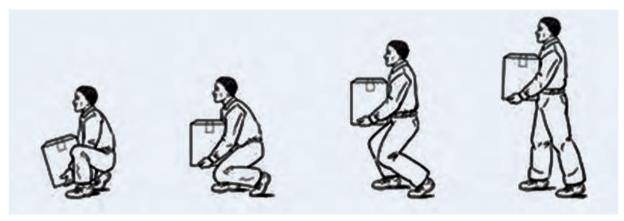


Fig 3.3.2: Ergonomics

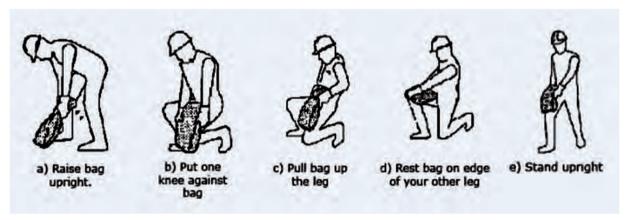


Fig 3.3.3: Ergonomics

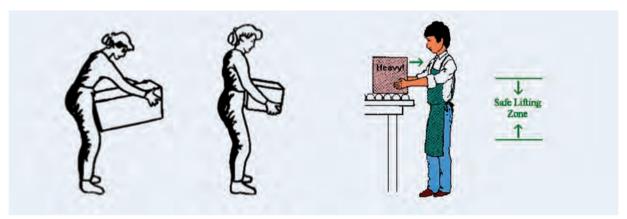


Fig 3.3.4: Ergonomics

Use Material Handling equipment wherever possible



Fig 3.3.5: Material Handling Equipment

3.3.2 Confirm Orderly Arrangement —

- The first delivery should be arranged closer to the door or on top of the courier wrap bag. The final delivery should be inside.
- Ensure that the packages are neatly arranged to avoid vibration and damage and as per label signs.
- There may be chances of disruption in the plan. So it is always better to talk to the supervisor before leaving the gate in order to check whether there will be any change in plan or if there is any additional responsibility that shall be taken care of during the trip.



Fig 3.3.6: Ready for Delivery

– Notes 🗒			
	· 		

Summary



Preparing the day for execution of delivery operations starting from understanding the stationery, planning route and managing priorities has been discussed. The loading procedure and understandings required at the start of the day are talked about. Inspection of vehicle, maintenance and its loading procedures are talked about.

Practical



- 1. Perform packing inside a delivery bag
- 2. Group discusses between different teams, a route plan with 20 deliveries in your area. Calculate the distance travelled and time taken.

Exercise 2



- 1. Discuss how to decide the route planning in your area
- 2. What are the stationery items that will be collected from office?
- 3. What Kind of quick inspection will you do for two wheeler delivery?
- 4. What Kind of quick inspection will you do for van delivery?
- 5. Develop a checklist as what will be carried during two wheeler / van delivery
- 6. Whom will you report if you find a damaged package?
- 7. Define Optimized route











4. Performing Courier Delivery

Unit 4.1 - Performing Courier Delivery

Unit 4.2 - Cash Collection Activities

Unit 4.3 - Handling Customer on not Available Situations



Key Learning Outcomes

At the end of this module participant will be able to:

- 1. Identify as how to reach customer destination
- 2. Discover the customer to whom the delivery has to be done
- 3. Describe the COD process
- 4. Identify the action plan as how to react when customer is not available
- 5. Explain steps for delivery performance
- 6. Explain accurate parking of vehicles through symbols
- 7. Narrate cash collection activities
- 8. Describe additional charges involved during the process
- 9. Explain all terms and conditions related to customer payments
- 10. Narrate process involved in proper handing over of packages to customers

UNIT 4.1 - Performing Courier Delivery

– Unit Objectives 🎯



At the end of this module participant will be able to:

- 1. Check the destination.
- 2. Inspect the ID of the customer
- 3. Receive and store cash
- 4. Ensure the shipment had been received in good condition

- Steps:Perform Delivery 🖃





STEP 1: Find The Destination / Customer



STEP 3: Collect Cash if COD



STEP 5: Acknowledge the Delivery



STEP 2: Verify Customer-By inspecting valid ID cards



STEP 4: Handover Package, once verified & cash collection



STEP 6: Handling situations, when customer is not available

4.1.1 Find the Destination / Customer

The knowledge on the local map along with the landmarks of the local area should be very familiar for the courier delivery executive.

Travel to the destination of the customer and find the exact location. If in case you were not able to reach the exact destination, kindly call the customer and request to guide the path. Enquire with the customer more politely, stating the reason for call, your current location, and enquire the route to the customer location.



Fig 4.1.1: Identify the Customer Location

4.1.2 Park the Vehicle in the Parking Slots Neatly –

- Even though a less time is required for parking, make sure the vehicle is not in way with other parked vehicles.
- Whenever parking tickets is required, buy one.
- At office premises, an entry pass will be required at the security, in such occasion; an ID card may be required.

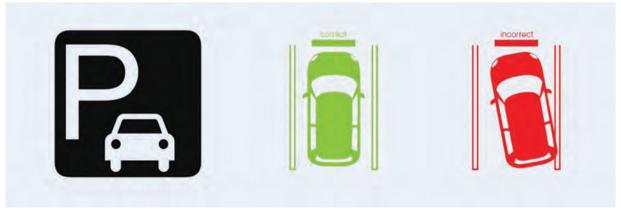


Fig 4.1.2: Parking Symbols

- Take the parcel of the customer without disturbing the other packages
- Close the doors and lock the vehicle and confirm that vehicle is locked



Fig 4.1.3 Locked Doors

- 4.1.3 Verify Customer -

• Once on arriving the location and greet the customer. "Hello" / "Good Morning Sir/Madam"



Fig 4.1.4: Greet Coustomer

- One should always maintain a well-mannered and pleasant personality behavior with the customer.
- During female customers /female receivers, ensure respectful approach and it is very important to deal with cultural sensitivity.
 - Eye contact with the customer should be professional
 - Handle the package appropriately so that the hands of the customer should not be touched.



Fig 4.1.5: Behavioural Skill

- Do not enter the customers place.
- Ask for customer identification, possibly any government ID card & Validate by marking down the details of the ID proof shown.



Fig 4.1.6: ID Card

UNIT 4.2 - Cash Collection Activities

Unit Objectives



At the end of this module participant will be able to:

- 1. Explain how to perform cash collecting activities
- 2. Identify reasons for additional charges
- 3. Realise a situation of postpone cash collection activity
- 4. Ensure the shipment had been received in good condition

4.2.1 Collect Cash if COD

- Request for cash if the delivery requires Cash on Delivery.
- Collect cash and check in front of customer
- · Provide change for cash
- Store the cash safely in the pouch
- If by credit card, swipe the card, enter the amount to be paid, request the customer to enter pin, enter the transaction on machine and print the paid receipt from machine



Fig 4.2.1: Cash Collection



Fig 4.2.2: Card swiping

Scan the QR code to watch the related videos



Billing and Cash Collections

https://www.youtube.com/watch?v=ZNUf3a8cGoQ

4.2.2 Collect Additional Charges —

- At certain instances, there will be additional charges that will be levied during quicker deliveries
- In such times, collect the additional amount from the customer
- Certain products and services may require additional charge

Example

- Customs duty paid by Courier operator
- Service Charge for peak time delivery.
- Cancellation charges

4.2.3 If Customer does not have Money at the Time of Collection –

- Wait if the customer shall arrange in few minutes
- Fix another appointment and note the time
- If the time fits in the route before getting back, visit again
- If time does not fit in the days plan, schedule in the next day

4.2.4 Handover Package

- If the delivery does not have cash pay option, give the package to the customer.
- Make sure that the package is not in damaged condition



Fig 4.2.3: Handover Package

4.2.5 Acknowledge the Delivery

- Ask the customer to sign the delivery confirmation on the scheduled sheet or digitally
- When delivered at the office security or office desk, ensure that the seal of the organization is made at the delivery sheet with Name and signature of the receiver.



Fig 4.2.4: Collect customer signature



Fig 4.2.5: Digital Signature

- Mark the time at the delivery sheet to acknowledge that the delivery has been completed.
- Thank the customer and leave the premises

UNIT 4.3 - Handling Customer on not Available Situations

Unit Objectives



At the end of this module participant will be able to:

- 1. Explain as how to handle situation when coustomer is not available
- 2. React to the situation when coustomer did not pick the call

4.3.1 Customer not Available

It is very common that sometimes, customers will not be available. Standard procedure should be followed based on your organization during such instances. Generally the following steps will be done.

- Call the customer and politely explain the situation
- If package is paid and does not require signature, hand over to the person specified by the customer
- Get the receivers name and Signature and acknowledge that the package was delivered in good condition.
- Thank receiver and leave the premises
- If package needs cash /signature required, fix an alternative and convenient time to redeliver.



Fig 4.3.1: Calling Customer

4.3.2 Customer Could not be Contacted

Missed delivery

- If the customer could not be contacted, leave behind a missing delivery note
- The delivery note will have information on customer call back for rescheduling delivery.
- Re-plan the delivery in the next schedule or as scheduled by the customer

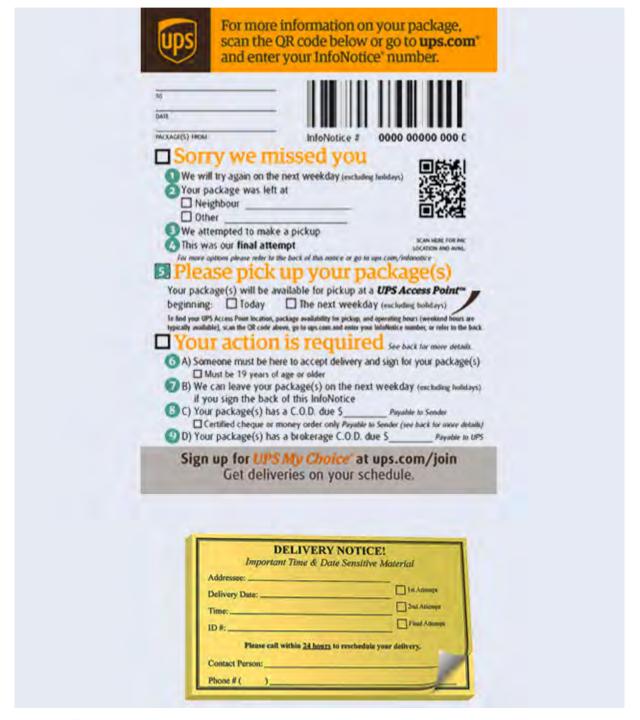


Fig 4.3.2 Delivering Missing Note

Notes 🗏 -			

Summary **2**

41-11

In this chapter the student understands as how to perform the delivery activity including the mannerism to be followed in handling customers. How to perform activities during cash collection and a cknowledgment from customers is also discussed. Also an overview of handling customers in their non-presence is also mentioned.

Exercise 🔯

- 1. What are the different types of documents to check for identity?
- 2. What will you do if the customer is not available at the premises?
- 3. What will you do is customer did not pick the call?
- 4. What are the Do's and Don'ts after arriving the customer place?
- 5. Where will you ask the customer to sign?
- 6. Role play by considering an angry customer handling the phone while checking for addresses. How will you talk to such a customer











5 Post DeliveryOperations

Unit 5.1 - Submitting the Undelivered packages

Unit 5.2 - Reporting and Notifying Coordinator



Key Learning Outcomes



At the end of this module participant will be able to:

- 1. Identify what process to be followed with undelivered packages
- 2. Explain the process to be followed once the packages are given to supervisor
- 3. Describe the reports and bills to be done with supervisor
- 4. Narrate the tracking process and risks of handling loss and damages
- 5. Describe the process of surrendering cash
- 6. Realize activities after unloading packages
- 7. Explain steps involved in performing post delivery activities
- 8. Describe vehicle parking process
- 9. Identify process involved in handing over of stationery and cash
- 10. Describe overall inspection process

UNIT 5.1 - Submitting the Undelivered Packages

Unit Objectives



At the end of this module, participant will be able to:

- 1. Produce documents for undelivered package
- 2. Narrate the vehicle surrender activities
- 3. Realize the activities after unloading packages
- 4. Assure the return of stationeries and accounting
- 5. Describe the process of surrendering cash

Steps: For Performing Post-Delivery Activities





STEP 1: Unload & Return Undelivered Package



STEP 2: Park Vehile and Carry Inspection



STEP 3: Handover Stationery & Cash



STEP 4: Notify Coordinator



STEP 5: Reporting



STEP 6: Submit Bills

5.1.1 Unload & Return the Undelivered Packages



Fig 5.1.1: Unloading the Packages

- Bring the undelivered packages to the storage location
- Handover the documents pertaining to the package along with the package to the storage department.
- Make sure that there is no damage to the packages
- Identify loss and thefts
- Cross verify the items undelivered with the delivery run sheet.

5.1.2 Park Vehicle and Carry Inspection —

As vehicle belongs to the organization, bringing the vehicle (Van or two-wheeler) back to office premises safely is the responsibility of the delivery executive. Hence while closing the day; the inspection should be done to understand that the vehicle is in good condition.

Any damage or an issue with the vehicle should be reported to the maintenance. Handover the keys and acknowledge.



Fig 5.1.2: Park Vehicle

5.1.3 Handover Stationery and Cash

Handover the stationery Items to the Supervisor along with the other Items like:

- GPS Handheld devices
- Blue tooth devices
- Company Mobile phone
- Pen, Seal, Delivery notes
- Packing accessories
- Handover cash to the accounts department
- Account the money that was collected
- Surrender the Card swiping machine

Collect a receipt of acknowledgment after handing over

Sign and acknowledge wherever necessary after handed over.

Notes 🗒			
Notes =			

UNIT 5.2 - Reporting and Notifying Coordinator

Unit Objectives



At the end of this module participant will be able to:

- 1. Narrate the reporting procedures
- 2. Notify the coordinator on day plan and the next day's plan.
- 3. Report procedure of any damages to packages and feedback

5.2.1 Notify Coordinator about the Missed Deliveries and **Undelivered Packages of the Day**

- Explain the reasons for the missed deliveries / undelivered package
- Plan deliveries for next day, which were missed for the day
- · Explain issues faced on the day
- Report damages occurred, reasons for delay, damages or losses etc.
- Report on condition of tracking devices, delivery vehicle or any other maintenance or replacement if required



Fig 5.2.1: Reporting to Supervisor



Fig 5.2.2: Reports Submission

5.2.2 Submit Bills for Reimbursement

- Providing bills for reimbursement
- · Understanding the forms as required by management
- Corresponding to risk management
- Ensuring the Tracking requirements
- Submitting Bills

As per policy and organizational procedures

- Provide bills for reimbursement
- Out of pocket expenses (telephone calls)
- Money taken in advance and reimbursed
- Submit Forms
- Delivery run sheet taken during the day with customer signatures

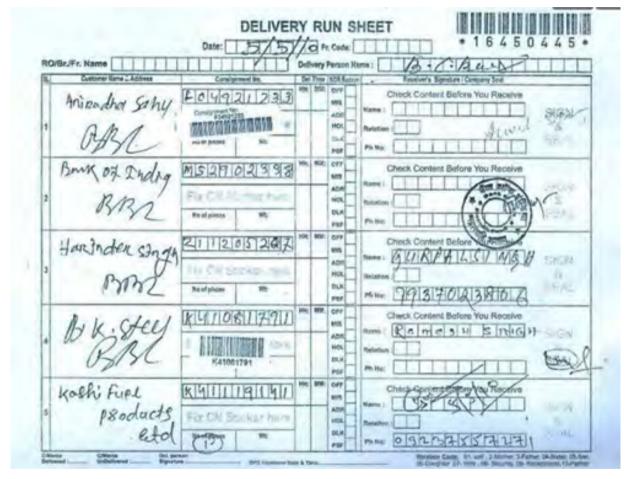


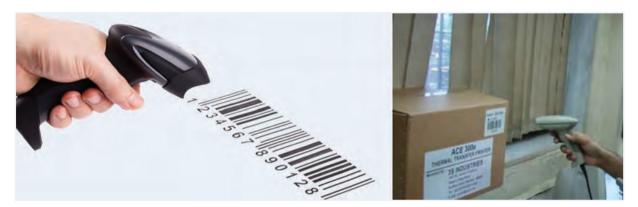
Fig 5.2.3: Delivery Run Sheet

- Insurance forms for damaged shipment
- Replacement forms
- Paperwork during closure

5.2.3 Understanding Tracking of Consignment

As and when the consignment moves through the supply chain, the package gets scanned at each location. Everytime the scan is made, the status of the consignment at the location is updated on the system and makes the tracking easy. When the airway billnumber is entered into the system, the system fetches out the location of the consignment.

Below is an image on the barcode scanner scanning barcode and a shipment status at location.



Reference No :

Fig 5.2.4.: Barcode Scanning

The below image is tracking record at each step in the movement of the consignment.

Waybill No :



Fig 5.2.5: Tracking Status

5.2.4 Procedure for Loss and Damages

The common problem that will be faced during transport will be loss and damages. The loss may happen because of poor packing, poor material handling during loading and unloading, theft or misplacing. Damages will also be by improper handling of materials during transit.

Every organization has a procedure in handling the loss and damages during inbound and outbound. Understand the organization policy by which you have to proceed in handling the issues.

During loading, count the quantity and visually inspect the damages and make a note of it.

Communicate to the supervisor about the damages and loss.

Report reasons and investigate the reason for damage. Follow organizational procedures in sorting out the issues.

Report and communicate to the manager in charge and to the management immediately. Keep a track and history of issues.

5.2.5 Maintain the Proper Protocol -

Every organization has a standard operating procedure (SOP) for each activity and even though you have a simple way of doing, it is very mandatory to always follow the Standard operating Procedures. There should be no deviation in following the SOP's. Hence, always understand the SOP's of the process. There will be a different SOP for loading and unloading activities. Based on the SOP's the way of handling the packages will be varying. The knowledge of handling packages should align with the procedure of the organization.

5.2.6 Risk -

Risk Definition

A risk is something that we as individuals live with on a day-to-day basis. People are constantly making decisions based on risks. A risk is the combination of the likelihood and severity of a specified hazardous event occurring. In mathematical terms, a risk can be calculated by the equation:

Risk = Likelihood x Severity



Fig 5.2.6: Risk Management

Where, Likelihood is an event likely to occur within the specific period or in specific circumstances Severity is an outcome from an event such as severity of injury or health of people, or damage to property, or damage to environment, or any combination of the elements caused by the event.

5.2.7 Risk Management -

There is a risk involved in every action and hence get to understand the severity of the risk. Certain failures would be severe and would cause huge loss.

As delivery executive, the risk will be in terms of legal compliance. This may lead to judicial impacts of turning it to be a case registered. This will not only spoil the business but also will cause a bad impression with the customers and may create a total failure of the business.

A set of instructions would be pre-defined to handle each kind of risk and standard procedures to handle issues will be made available by the organizations generally. The courier delivery executive should learn the procedures and work instructions to avoid risk.

At any point of risk, the information should be passed on to the senior management.

Update the Courier supervisor/ manager as and when the problem arises

- Inform on delayed Deliveries
- Issues faced by trucks-en-route
- Missed deliveries
- Documentation issues
- · Cases of Damages, theft, losses, shortage and excess
- · Capture reasons of any incident and response taken which is not aligned to day to day activities
- · Any risk creating factors
- Any unsafe working conditions and practices
- Report any deviations from standard protocols



Fig 5.2.7: Updating to Manager

Training and changes in thinking patterns

The employer shall identify and provide sufficient training associated with safety and health to all workers to ensure sufficient understanding, knowledge and skills. It would enable workers to perform their work in a safe manner.

The training provided shall include:

- a) Training of a technically skilled nature such as defensive driving, emergency response, vehicle operational, handling of apparatus and substance, and other fit and proper training; and
- b) Mind training such as conducting motivation seminars, campaigns, positive thinking and other appropriate trainings.

5.2.8 Dealing with Supervisors

Here are some suggested ways to overcome the overwhelming effect of having excessively ambitious and annoying managers in your work life.



Fig 5.2.8: Deal with Supervisor

Your relationship with your boss is in many ways similar to your relationship with a spouse or significant other - each person depends upon the other for encouragement, guidance, and support. You spend many hours together, day in, day out, perhaps for years. And most certainly, each of you can work the other's last nerve.

But, as in a marriage, you're in the relationship for better or for worse. Fortunately, you can adopt some strategies that will lead to more of the better and less of the worse.

In his upcoming book The Power of a Positive Attitude: Discovering the Key to Success, Roger Fritz writes: "Nobody, but nobody is more important to your job satisfaction and happiness, your progress and development on the job than your boss. Some people are lucky to be assigned to a boss who is a good leader, teacher, and mentor, while others may work for one who is the opposite. No matter who the fastest give you as a supervisor, you can make the most of it by studying your boss's goals, style, and work habits and then tailoring your actions accordingly."

Here, from Fritz's book, are some basic guidelines that will help you develop coping strategies for dealing more effectively with your supervisor.

5.2.8.1 The Dos



Fig 5.2.9: Supervisor

- DO watch the example of the people who get along with your boss. They, after all, have learned how to cope. Try to learn from them and follow their example.
- DO consider that you may be partly responsible for your poor relationship with your supervisor. Remember it takes two to tango. And while you can't change your boss, you can change how you behave, so take responsibility and take action to make positive change happen.
- DO try to make your employer's job easier by offering to take responsibility for those tasks that he or she may dislike doing.
- DO keep track of your boss's mood swings. Observe the times of day and days of week when he or she is in the most receptive frame of mind.
- DO tell the boss how you feel about her treatment of you. Don't hide your feelings. Wait until he or she has cooled down to discuss how you feel, and then talk calmly and, of course, in private.
- DO monitor your progress. If you are not having the success you desire, reevaluate the way you are dealing with your supervisor and take another track if necessary. Be patient. Don't expect it all to happen at once.

5.2.8.2 The Don'ts -

• DON'T dispute your employer's authority, even if you disagree with his or her judgment in a particular situation.



Fig 5.2.10: Dont

- DON'T take criticism as a personal attack. Even if your boss is out of line, it will help to distinguish between your job, which may be bearable, and your boss, who may not be.
- DON'T put yourself in a position to be criticized by seeking the boss's approval when it isn't required. Do some things, and tell him or her about them later.
- DON'T malign your boss by gossiping behind his or her back. Be loyal!
- DON'T go over the boss's head unless it is absolutely critical, such as an emergency or crisis situation. Violating the chain of command almost always causes more problems than it solves.
- And, above all, DON'T lose your self-respect. If your coping strategies have failed and a transfer is
 impossible, do what you have to do to keep your self-esteem, even if it means finding a new job
 and a new boss.

5.2.9 Dealing with Mean Colleagues

When a colleague is mean to you, it can be hard to know how to respond. Some people are tempted to let aggressive behavior slide in the hopes that the person will stop. Others find themselves fighting back. When you're being treated poorly by a coworker how can you change the dynamic? And if the behavior persists or worsens, how do you know when you're dealing with a true bully?



Fig 5.2.11: Deal with Mean Colleagues

What the Experts Say: "When it comes to bad behavior at work, there's a broad spectrum," with outright bullies on one end and people who are simply rude on the other, says Michele Woodward, an executive coach and host of HBR's recent webinar: "Bullies, Jerks, and Other Annoyances: Identify and Defuse the Difficult People at Work." You may not know which end of the spectrum you're dealing with until you actually address the behavior. If it's a bully, it can be difficult ¬— if not impossible — to get the person to change, says Gary Namie, the founder of the Workplace Bullying Institute and author of The Bully at Work. But in most cases, you can ¬— and should ¬— take action. "Know that you have a solution, you're not powerless," says Woodward. Here are some tactics to consider when dealing with an aggressive colleague.

Understand why: The first step is to understand what's causing the behavior. Research from Nathanael Fast, an assistant professor at the University of Southern California's Marshall School of Business, proves a commonly held idea: People act out when their ego is threatened. "We often see powerful people behave aggressively toward less powerful people when their competence is questioned," he says. Namie agrees: "People who are skilled and well-liked are the most frequent targets precisely because

they pose a threat." So it may help to stroke the aggressor's ego. Fast explains: "In our study, we saw that if the subordinate offered gratitude to the boss, it wiped out the effect," he says. Even a small gesture, such as ending an email with "Thanks so much for your help" or complimenting the person on something you genuinely admire, can help.



Fig 5.2.12..: Understand why

Look at what you're doing: These situations also require introspection. "It's very easy to say, 'Oh, that person is a jerk," Woodward says. But perhaps you work in a highly competitive culture or one that doesn't prioritize politeness. Consider whether you might be misinterpreting the behavior or overreacting to it or whether you've unknowingly contributed to the problem. Have you in any way caused the person to feel threatened or to see you as disloyal? Self-evaluation can be tough so get a second opinion from someone you trust, who will tell you the truth, not just what you want to hear. Don't put too much of the blame on yourself, however. "It's important to balance not being threatening with not being a doormat, which just invites more aggression," Fast says. Namie agrees: "Targets regularly assume it's their fault," when it's not.



Fig 5.2.13: Look at you

Stand up for yourself: Don't be afraid to call out the bad behavior when it happens. "I believe very strongly in making immediate corrections," says Woodward. "If someone calls you 'Honey' in a meeting, say right then: 'I don't like being called that. Please use my name,'" she says. If you're uncomfortable with an immediate, public response, Woodward advises saying something as soon as you're able. After the meeting, you could say, "I didn't like being called 'Honey.' It demeans me." Show that there is no reward for treating you that way. "The message should be: don't' mess with me, it won't be worth your effort," Namie says.

Enlist help: "Everybody should have alliances at work - peers and people above and below, who can be your advocates and champions," says Woodward. Talk to those supporters and see what they can do to help, whether it's simply confirming your perspective or speaking on your behalf. Of course, you may need to escalate the situation to someone more senior or to HR. But before that, "you owe it to the relationship to try to solve it informally," says Woodward.



Fig 5.2.14: Enlist Help

Demonstrate the cost to the business: If you do need to take formal action, start with your boss (assuming he isn't the aggressor). But you may need to take the issue higher up the hierarchy. When you have someone's ear, Namie recommends, focusing the conversation on how the person's behavior is hurting the business. "Talk about how it's affecting morale and performance," says Fast. Personal pleas rarely work and too often degenerate into he said-she said type arguments. "Don't tell a story of emotional wounds," Namie advises. "Make an argument that the person is costing the organization money."

Know the limitations: When none of the above works you have to consider: Is this uncivil, mean behavior or am I being bullied? If you are in an abusive situation (not just a tough one), Namie and Woodward agree that chances of change are low. "The only time I've seen a bully change is when they are publicly fired. The sanctions don't work," says Woodward. Instead, you need to take action to protect yourself. Of course, in an ideal world, senior leaders would immediately fire people who are toxic to a workplace. But both Namie and Woodward agree that rarely happens. "Even though the statistics are clear on the impact on morale, retention, performance, it's very hard for organizations to take action," Woodward says. If you're in an abusive situation at work, the most tenable solution may be to leave - if that's a possibility.



Fig 5.2.15: Know the Limitations

Principles to Remember

Do:

- Know that most people act aggressively at work because they feel threatened
- Ask yourself whether you're being overly sensitive or misinterpreting the situation
- Call out the inappropriate behavior in the moment

Don't:

- Take the blame many bullies pick targets that are highly skilled and well-liked.
- Escalate the situation until you've tried to solve it informally and with the help of your allies
- Suffer unnecessarily if the situation persists and you can leave, do it

Notes ————————————————————————————————————	

Summary



The post-delivery activities were discussed in this chapter. Once the delivery executive reaches back to the office, the activities to be performed at the depot were explained. The reports to be produced and communicating to the supervisor about the days activities were also explained.

Exercise 🔯



- 1. What are the documents that will be given along with undelivered packages?
- 2. What are the bills that will be submitted for reimbursement?
- 3. List the reasons for damaged packages
- 4. What are the stationery that will be submitted in return?
- 5. What will you do if you find a package box is damaged?
- 6. What will you do if vehicle has a leakage?
- 7. What are the bills that will be submitted for reimbursement?
- 8. Prepare a vehicle checklist while returning the vehicle (two-wheeler and Van)
- 9. Role-play as reporting the delays, undelivered status to a supervisor with reasons and give feedback of the day











6. Safety, Security, Health and other Soft Skills

Unit 6.1 - Safety Instructions to be Followed in Workplace

Unit 6.2 - Vehicle Safety Procedures

Unit 6.3 - Skills to Develop



Key Learning Outcomes



At the end of this module participant will be able to:

- 1. Identify the safety procedure's
- 2. Explain the driver safety
- 3. Gain knowledge on skills to be developed
- 4. Learn the procedures for Evacuation in work environment
- 5. Describe the safety requirements in the work environment
- 6. Gain knowledge on vehicle parking procedure's
- 7. Evaluate the safety requirements
- 8. Explain the skills that are to be developed for safe operations
- 9. Discover the importance of road signs and rules

UNIT 6.1 - Safety Instructions to be Followed in Workplace

Unit Objectives



At the end of this module participant will be able to:

- 1. Explain health and safety standards
- 2. Describe standard operating procedures for safety
- 3. Identify safe operating procedures during the process

6.1.1 Health and Safety ———

In the warehouse environment, while loading and unloading the goods it is very essential to wear all safety equipment including protective gear, helmets, goggles etc.



Fig 6.1.1: Safety Aids



Fig 6.1.2: Situations to walk

As a courier delivery executive, there would be locations where you have to carry the full courier bag to the customer. Sometimes it would be heavy to carry the entire load and walk long distance. So maintaining healthy and routine exercise may help your health to retain from fatigue and keep fit.

In the case of fire or an event of fire or biohazard, follow the safety regulations of fire or biohazard.



Fig 6.1.3: Fire Protection



Fig 6.1.4: Safety Mask

At client location or at the depot, follow the standard protocol of the organization in case of any emergency situation or accident or breach of safety and deploy action. If fire breaks out at customer location, follow the sign boards and reach the safe zone area.



Fig 6.1.5: Sign Boards

6.1.2 Personal Protective Equipment (PPE)

The approach in selecting PPE must encompass an "ensemble" of clothing and equipment items which are easily integrated to provide for an appropriate level of protection and still allows one to carry out courier activities.

Courier companies need to identify hazards and provide appropriate PPE to employees to carry out their work activities.

Some examples are listed as follows:

- i. Feet protection (safety shoes) is to protect the foot from injury; for example, falling or rolling objects, objects pierce through shoe sole, slip, water, chemicals and heat (burns)
- ii. Hands protection (a pair of gloves) is to protect from chemical absorption, cuts, abrasions or erosions, burns, piercing and cuts.
- iii. Respiratory protection is to protect from airborne contaminants such as dust, fumes, gas and smoke. A disposable facemask is used for dusty environments and is not suitable for toxic dusts, vapours or toxic gas.
- iv. Hearing protection is to protect from excessive noise (> 85 dBA) and prevent workers from getting permanent hearing damage.
- v. Eye protection is to protect from flying dust, splashing chemicals such as liquid, gas / fumes / vapour, and light /glare.
- vi. Head protection (safety helmet) is to protect from falling objects and overhead hazards.

HUB & Warehouse Requirement



Fig 6.1.6: HUB- PPE's

PPE that should be provided to the HUB staff such as: Scan the QR code to watch the related videos

- Gloves
- Safety Shoes
- Body Back Support
- Face mask Etc



PPE

https://www.youtube.com/watch?v=kcM9u4heDVk

6.1.3 Motorcycle Requirement

PPE that should be provided to the motorbike delivery staff are:

- Helmet with clear visor (Certified by ISI)
- Covered Shoes
- Reflective vest
- Long Sleeve/Arm Cover
- Long Pants
- Face mask (optional)







Fig 6.1.7: Motorcycle PPE's

6.1.4 Lorry Drivers & Attendants Requirement -

PPE that should be provided to the motorbike delivery staff are:

- Safety Shoes
- Reflective vest
- Body Back Support (Load and unload process)
- Face Mask (for dusty condition)

TRUCK DRIVER PPE CARD

























Fig 6.1.8: PPE Card

6.1.5 Safety

A valid driver's license should be maintained and should be updated. Report unsafe conditions if found any during loading, unloading or during transit or during storage of packages. Companies follow standard operating procedure (SOP) for each of the processes. If in case there is an emergency or a situation arises, follow the SOP to solve the issue. Every organization has a plan of action in terms of occurrence of any kind of event. So, plan and work accordingly based on the plan.

There is a safety procedure for handling the packages with "Do's and Don'ts" in handling and security procedures in maintaining. Hence gathering relevant information on it is very important as per the organization.

If you find any accidents or causes for accidents, inform the supervisor about the same including the safety measure to prevent the same.

Identify the common reasons for errors and suggest to supervisors on possible solutions to the manager.

Safe Operating Procedures:

These will be detailed instructions with steps that will be performed during the process. This will include information about hazards and how to mitigate from it.

Each person involved in specific zones of the organization should follow these procedures and follow the steps if in case of emergency.

Visually inspect the activity area and the equipment's before starting the work and assure that it is in safe condition.



Fig 6.1.9: Caution

Scan the QR code to watch the related videos



Safety Procedures

https://www.youtube.com/watch?v=J3-5DPWQlj8

UNIT 6.2 - Vehicle Safety Procedures

Unit Objectives



At the end of this module participant will be able to:

- 1. Describe vehicle safety procedures
- 2. Explain parking instructions of vehicles
- 3. Describe package protection responsibility

6.2.1 Vehicle Management -

The employer shall provide a vehicle management programme designed to ensure vehicles are constantly in good condition and safe on the road. In providing such a management programme, matters but not limited to the following, shall be taken into consideration:

- · Daily checks;
- · Vehicle fault recording and reporting;
- · Safety, maintenance and inspection plans;
- Safety inspection, maintenance and repair facilities;
- · Maintenance record;
- Training and education for maintenance and safety inspection;
- Vehicle license; and
- · Vehicle cleanliness.

Daily checks

The employer shall have a procedure for drivers to perform checking of each vehicle daily to identify if any part(s) of the vehicle is/are faulty, and take urgent measures to address safety-related faults. Performing daily checks shall:

- Ensure each driver is responsible to carry out a pre-trip inspection of the vehicle to be driven;
- Ensure that the person carrying out the inspection is able to certify the vehicle as road-worthy;
- Set out minimum inspection requirements;
- Ensure each driver is responsible to carry out a post-trip inspection at the end of every work session, hereby such inspections shall, as in the case of the pre-trip inspection, cover every part of the vehicle.

Minimum checks shall include:

- Vehicle documentation;
- Engine system;
- Brake system;
- Engine at start-up;
- Interior neatness (especially buses);
- Tyre change kit (emergency); and
- First aid and fire extinguisher.



Fig 6.2.1: First aid and fire extinguisher

Vehicle fault recording and reporting

Vehicle fault recording is the process of recording and reporting any fault(s) in the vehicle as soon as possible upon detection, or after every repair. The employer shall brief a newly employed driver about the condition of the vehicle to be driven by him. Every fault recording and reporting shall ensure

- Any faults found in the daily check are recorded in the vehicle fault report, which is kept in the vehicle;
- Faults found during or after the journey are recorded in the same manner; and
- All reports and records (a) and (b) shall be referred to the management for the purposes of vehicle repair and maintenance.

Safety maintenance and inspection plan

A safety maintenance and inspection plan shall ensure:

- Periodical comprehensive maintenance by a specified or qualified party or other party proposed by the vehicle manufacturer;
- a maintenance report or mechanic's report filed as record; and
- Any vehicle found by the authorities to have a critical problem shall be taken off the road immediately.

Safety inspection, maintenance and repair facilities

The employer shall ensure that the facilities and equipment for repair, maintenance and safety inspection of a vehicle are suited for the processes involved.

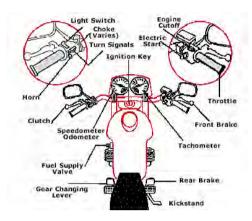


Fig 6.2.2: Safety inspection



Fig 6.2.3: Safety inspection

Maintenance record

The employer shall ensure that all safety inspection, maintenance and repair of vehicles are recorded and kept properly. The details of the record should include:

- Vehicle daily checks;
- Detected on-the-road faults;
- Vehicle maintenance;
- Vehicle repairs undertaken;

- Vehicle inspection by authorities;
- · Review on maintenance processes; and
- Facilities and equipment used.

Training and education for maintenance and safety inspection

The worker carrying out the repair, maintenance and safety inspection shall be given sufficient training. This is to ensure that he is skilled in the fitting of vehicle equipment, repair, and maintenance and safety inspection of the vehicles.

Vehicle License

The driver in charge of the vehicle shall keep the vehicle's license, vehicle and loading capacity documentations in a special file. The said file shall be presented to the authorities for inspection, as and when required.

Vehicle Cleanliness

Vehicle cleanliness especially interior cleanliness shall be emphasized. Drivers shall ensure the interior of the vehicle is always kept clean and tidy by checking on a daily basis - the seats, curtains, trash bin, cobwebs, dust and others .





Fig 6.2.4: Vehicle cleaning

Load Safety

Employers should ensure that:

- No vehicle should be loaded beyond its rated capacity or beyond the legal limit of gross weight for that vehicle.
- Before loading is started, check the vehicle floor to ensure it is clear of loose objects, in good condition and safe to load.
- Loads should be properly secured or arranged so that they are safe for both transportation and unloading, e.g. so that they do not slide forward in the event of sudden braking, or move sideways when cornering.
- Carry out loading/unloading to maintain, as far as possible, a uniform distribution of the load.
- Have in place a system to check for and to safely deal with any loads that may have shifted during transit.
- Before loosening any load-bearing ropes or straps etc, check the vehicle and load to ensure that materials or goods do not fall.
- Loading and unloading vehicles from one side using lift trucks can result in pallets on the opposite side being disturbed that cause a pallet(s) to fall. The opposite curtain or side should be secure during loading/unloading.
- The driver is responsible for ensuring the load is secure and should give instructions on positioning of loads to lift truck drivers.





Fig 6.2.5: Load Safety

6.2.2 Vehicle - Safety



Fig 6.2.6: No Mobile Phone while driving



Fig 6.2.7: Follow Traffic Rules

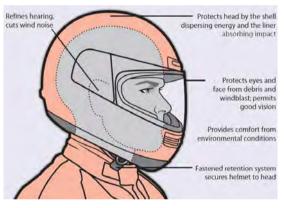




Fig 6.2.8: Wear Seat belts (Trucks /vans) and Helmets (two Wheeler)



Fig 6.2.9: Maintain clean and hygiene vehicle



Fig 6.2.10: Speed limit should be maintained



Fig 6.2.11: Parking at the right places



Fig 6.2.12: Improper parking and any violation may lead to fine and ultimately causing the delay for the customer in getting the shipment

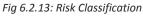
6.2.3 Risk Classification

Driver intake procedure

The employer shall identity the driver's background before taking him into service. The following needs to be done:











- a) Examine driver's record from database of responsible authorities such as the police and Road Transport Department (RTD);
- b) Conduct preliminary tests on competency or proficiency level of driver; and
- c) Require a driver taken into service to undergo health screening at any hospital or clinic or health center determined by the employer, and the cost of such health screening shall be borne by the employer.

Driver categorization

Employers shall categories drivers into several categories: professional, skilled and semi-skilled drivers. The following shall be taken into consideration:

- a) License classification;
- d) Category of drivers based on skill, competence (types of vehicle such as lorry, bus) and performance (consumer feedback).

Driving procedure

Employers shall provide a checklist for the obligatory acts a driver needs to perform before and while driving, as well as upon reaching his destination. Such obligatory acts require that:

- a) The driver's records are examined at the one-stop check centre when preparing the duty roster;
- b) The drivers are fit and they feel good while driving by taking nutritious food;
- c) The drivers do not take any medicine which may interfere with driving (such as medicines that cause drowsiness);
- d) The drivers be examined by a qualified supervisor to ensure they are in a fit state to drive;
- e) The drivers bring along important documents;
- f) The drivers wear spectacles if they need to wear spectacles;
- g) The drivers to report for duty not less than 30 minutes before a journey;
- h) The drivers enter and report themselves to the supervisor and checking roster;
- i) The drivers carry out daily vehicle checks on the checklist before and after journey; and
- j) The drivers ensure that the vehicle has sufficient fuel (petrol/diesel), and refueling it if necessary, and that safety procedures are complied with



Fig 6.2.14: Vehicle Inspection





Fig 6.2.15: Precaution Checks

6.2.4 Do's - Safe driving principles that a driver should do

- Plan every trip so that the driver has sufficient time to reach the destination.
- Get enough sleep and rest before going for a long journey.
- Ensure that the vehicle is inspected and in safe condition before the trip.
- Ensure shoes are not wet, adjust seat and side mirror before driving.
- Always wear safety belt (if any).
- Always obey traffic rules.

- Always drive safely and responsibly by pr acticing the following:
 - a. Identify Hazard
 - b. Hazard Analysis
 - c. Decision making
 - d. Preventing accidents
- Always be responsible, patient and considerate to other road users in various conditions.
- Always hold the steering with both hands.
- Always predict and identify hazards or obstacles while driving to avoid accidents.
- Slow the vehicle when approaching pedestrian crossings area.
- Reduce speed at rarely used road.
- Overtake only if need to.
- Adjust speed accordingly based on road condition and weather.
- Always view the rear view mirror and side mirror while driving to be aware of the condition of the vehicle at the rear.
- Be careful of blind spot.
- Be more focused and alert when reaching crossroads.
- Be extra careful and cautious around housing areas, factory, village and corner.
- Stop the car and rest if drowsy while driving.
- Reduce speed when road is wet to avoid skidding and hydroplaning.
- During a rainy day, add distance while tailing other vehicles, switch on the light, slow the vehicle and be careful.
- Before turning to a corner, reduce speed, change to a suitable gear and drive on the left.
- If there is a vehicle that intentionally wants to overtake your vehicle, slow your vehicle and drive to the left of the road.
- Use low gear, exhaust brake (if any) and foot brake while going downhill.
- Always view side-view mirrors and move eyes to know the situation around.
- Always look ahead so that a fast decision can be made.
- Make sure that people notice your presence by using a signal light and vehicle horn.
- Practise 4-seconds rule while following the vehicle.

- Before reversing the vehicle, make sure that there are no obstacles, and view rear-view mirror and side-view mirror while reversing.
- Stop the vehicle if there are any problems or if warning signals light up red.
- Make sure that a package is placed securely and tied so that it will not move easily.

6.2.5 Don'ts - Safe driving principles that a driver should not do

- · Driving after taking medicine that can cause drowsiness
- · Taking illegal substances such as drugs or alcohol while driving
- Driving when emotionally unstable
- Using mobile phone or any other equipment that can distract concentration
- Driving exceeding the speed limits
- Driving in the wrong lane
- Driving a vehicle that is found unsafe during inspection
- Driving dangerously and carelessly
- Driving in a rush to deliver to a client
- · Continue driving while feeling drowsy
- Eating while driving
- Overtaking another vehicle in an unsafe manner
- Speeding up while another vehicle tries to overtake you
- Using high beam lights when tailing or when being the opposite of another vehicle at night
- Move and make sudden stops in unsuitable conditions
- Driving non-stop without rest
- Driving in the fast lane while on a highway
- · Driving a vehicle with bald tires
- · Driving fast in wet condition
- Using high gear while going downhill
- Reversing vehicle without being certain of the situation at the back of the vehicle

6.2.6 Safety & Security -

Accident Reporting

The Occupational Safety and Health Act of 1994 (Act 514) requires an employer to notify the nearest Department of Occupational Safety and Health office of any accident, dangerous occurrence, occupational poisoning and occupational disease that occur in the place of work. The employer must notify DOSH by the quickest means (e.g. telephone or fax) and send a report within seven days using an approved form.









Fig 6.2.16: Accidents

When an employee dies within one (1) year succumbing to injury due to an accident arising out or in connection with work, the employer shall inform the Director General in writing, and state whether or not the accident had been reported earlier.

6.2.7 Emergency Response Plan

An emergency response plan that is quick and effective is able to minimize the impact of an accident that results in death or serious injury besides saving life and property. As such, it shall be given due priority by the employer. Therefore, the following shall be made available:

- a) Emergency response procedure as outlined in paragraph 2.8;
- b) Training on first-aid and basic fire-fighting plus first-aid kit and treatment handling shall be given to driver and tourist guide (for tourism bus);
- c) First aid kit shall be made available, in sufficient quantity, and in a good condition at all times inside Every vehicle and other locations such as terminal, workshop and warehouse;
- d) Active and usable fire extinguishers kept in an easily visible and retrievable place in vehicles, terminals and workshops;









Fig 6.2.17: Goods spilled during Accident

- e) Emergency equipment such as torches and hazard indicators such as emergency cones and triangular signage placed in the vehicle;
- f) Usable spare tyres and tyre-changing equipment are in the vehicle; and
- g) Written procedure for reporting incidents or accidents for staff especially drivers

6.2.8 Traffic Rules



Fig 6.2.18: Traffic Rules

This act prohibits the usage of vehicles which fail to comply with the rules related to construction, weight, equipment, age applicability and use. A vehicle should be registered and have a valid road tax before it can be used. The road tax and registered vehicle number should be fixed and exhibited on the vehicle. The driver should only drive a vehicle if he is the holder of a valid driving licence authorised for a specific vehicle class. A vocational license is required for a driver to drive a specific vehicle. It is the employer's responsibility to ensure that the driver employed is only permitted to drive the vehicle which he is licensed for. Some of the offences specified under this act include the following but not limited to:

- Exceeding imposed speed limit;
- · Causing death by reckless or dangerous driving;
- · Reckless and dangerous driving;
- · Careless and inconsiderate driving which includes inattentive driving;
- Driving under the influence of alcohol or drugs;
- Driving when he is aware of his disease or disability;
- Obstructing the road with the vehicle which includes parking in prohibited area;
- Driving the vehicle without the registered owner's consent; and
- Not stopping when being involved in an accident.

6.2.9 Security —

Packages may carry the sensitive information of an organization or an individual and, therefore, protecting the packages is a prime responsibility.

- 1. Do not share log in id and Password of email of software applications
- 2. Do not keep the packages unattended
- 3. Do not hand over packages to unauthorized people
- 4. Handle all packages with utmost care in front of you



Fig 6.2.19: Security Signs

Notes				

UNIT 6.3 - Skills to Develop

Unit Objectives



At the end of this module participant will be able to:

- 1. Explain the skills required for a professional
- 2. Enhance problem solving skills
- 3. Initiate critical thinking skills
- 4. Improve communication skills
- 5. Explore computer skills

6.3.1 Professional Skills —

Planning and Organizing

Organizing and planning are two of the most important things participant can do to be more efficient and more successful in your job. Planning and organization make efficient use of your time at the office by keeping you focused from beginning to completion of a project. A comprehensive plan for work activities and projects ensures that you take all necessary steps for success. Organizational tools allow you to track the planning progress for the activity. An organizational plan also facilitates collaboration and information sharing with other team members who play a role in the completion of the activities.

- Plan based on volume, time available, capacity, route and manpower
- Based on transportation, location, and type of goods, formulate the required forms and checklists
- Understand the requirements in the delivery. How much cash to carry? What all stationery to be carried?
- Try to understand the exact customer location before starting.
- Do not make too many moves in search of customer location while searching.
- Communicate to customer to let them know your appropriate time of reaching them. Also collect the information on availability at the start of the day.
- Planning and recruiting additional supporting employees during seasonal and non-seasonal, busy and silent times based on volume, capacity needs to be taken care.
- Prioritizing the days plan within the scheduled time limit

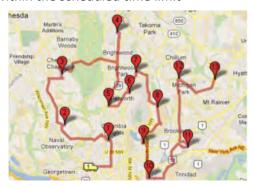


Fig 6.3.1: Planned Route

6.3.2 Planning & Organising Skills -

Everyone has dreams and goals, but without planning and organising what you need to do, you'll get nowhere. It's exactly the same in the world of work, where planning and organisational skills regularly rank in the top ten most desirable employability skills.

What is planning?

Action planning is a process which helps you to focus your ideas and decide on the steps you need to take in order to achieve a particular goal. Planning is vital at all levels in the work place. You need to plan your own tasks and time. Your manager will need to plan the tasks and time required of your department. Senior management will need to plan the goals and aims of the company as a whole.

As the saying goes – 'fail to plan, plan to fail'.



Fig 6.3.2: Planning & Organising Skills

Employers need you to have planning skills because they need to be able to let you break down the tasks they give you into manageable chunks. A task that is supposed to take five years to complete becomes much more doable if you have a target to achieve every three months.

Being able to organise a task is vital at all levels of employment. The better your ability to plan and organise, the more likely you are to be hired.

How can you show you have them?

An effective plan should give you a concrete timetable and a set of clearly defined goals that are achievable. You can show your planning abilities on your CV or at interview in many ways, including:

- Planning an essay or piece of writing
- Explaining how you organised a meeting or event
- If you've been on a gap year, detailing the planning that went into organising your trip
- How you achieved a goal in a part-time job

The ability to manage self and/or others, and resources including time and surrounding circumstances to reach a specific goal

Behavioural indicators include:-

Planning

- Accurately estimate time and effort required to complete a task.
- Identify and organise systems and required resources.
- Organise personal time to carry out responsibilities.
- Maintain adequate preparation time for scheduled meetings/deadlines.
- Develop schedules and timetables with clear, specific milestones and deadlines.
- Establish how to measure results and milestones for self.

How is planning used in the world of work?

Planning is used at all levels in the workplace, from how you break up your day-to-day tasks to the aims of the company on a yearly basis.

Organisation is also used to ensure that the right people with the right skills end up working on the projects that best suit them and the needs of the company.

Prioritising

- Identify critical tasks.
- Arrange tasks in a logical order.
- Establish priorities systematically, differentiating between urgent, important, and unimportant tasks.
- Use a "to do" list, task plan, or similar planning devices to note action plans, deadlines, etc.
- Monitor & adjust priorities and/or eliminate tasks on an on-going basis.

6.3.3 Positive Attitude & Teamwork –

Source- Guide for Psychology of Gender, textbook by James Allen Johnson ...

"The more positive your attitude, the more you can get done."



Fig 6.3.3: Positive attituide

In psychology, an attitude is an expression of favor or disfavor toward a person, place, thing, or event (the attitude object). Prominent psychologist Gordon Allport once described attitudes "the most distinctive and indispensable concept in contemporary social psychology .Attitude can be formed from a person's past and present.

In lay language, attitude may refer to the distinct concept of mood. An attitude can be defined as a positive or negative evaluation of people, objects, event, activities, ideas, or just about anything in your environment.

Your attitude determines your productivity. More than almost any other factor, your perspective on the current situation affects your ability to get work done. If you need to be more productive, make sure you bring your positive attitude.

Attitude Determines Your Productivity. Can you keep a positive attitude even when faced with a bad situation? Or do you let anger, disappointment, and complaining take over?

When you are faced with adversity, you can let your mood change for the worse or you can choose to look on the positive side of the situation.

6.3.4 Ways to be More Productive

- **People Want to Help** A positive attitude makes others want to help you. No one wants to get near the person who is yelling and losing it at the first sign of trouble. Yet, everyone wants to come to the aid of the person who is smiling and keeping their head high despite bad things happening.
- Avoids Wasting Time Complaining Complaining doesn't get anything done. Instead, put your energy into the positive action of doing something to improve the situation.
- Keeps Your Energy Level High A positive attitude can lift you up even in hard times. Boost your energy level by looking on the bright side of any situation. No matter how bad things get, there is something you can look positively at.
- **Builds Teamwork** A positive attitude is contagious. It brings people together. Others want to be around people who are positive. Nothing brings a team together and builds relationships like positive energy.
- Determines Your Confidence As Henry Ford famously said, "Whether you think you can or you think you can't... you're right." Your attitude determines your confidence and ultimately whether or not you can succeed.
- Solves Problems Instead of Making Problems Have you ever disarmed a tough situation with a smile? (Try it the next time you are stuck at the airport.) Positive attitude is sometimes all it takes to turn a bad situation around. On the other side, a bad attitude can take a problem and quickly make it worse.
- **Helps You Make Good Decisions** Anger clouds your judgment. When you let yourself get upset, you impact your ability to make good decisions. Let your positive attitude clear your mind so that you can take appropriate action instead of reacting to emotion.



Fig 6.3.4: Teamwork Example

Positive Attitude Delivers Results. Don't underestimate the power of a positive attitude to increase your productivity. Attitude is often as important as hard work.



Fig 6.3.5: Positive attitude solves probelms

6.3.5 Time Management -

What is "Time Management?"

"Time management" refers to the way that you organize and plan how long you spend on specific activities.



Fig 6.3.6: Time Management

It may seem counter-intuitive to dedicate precious time to learning about time management, instead of using it to get on with your work, but the benefits are enormous:

- Greater productivity and efficiency.
- A better professional reputation.
- Less stress.
- Increased opportunities for advancement.
- Greater opportunities to achieve important life and career goals.

Failing to manage your time effectively can have some very undesirable consequences:

- Missed deadlines.
- Inefficient work flow.

- · Poor work quality.
- A poor professional reputation and a stalled career.
- Higher stress levels.

Spending a little time learning about time-management techniques will have huge benefits now – and throughout your career.

Time management is the process of organizing and planning how much time you spend on specific activities. Invest some time in our comprehensive collection of time management articles to learn about managing your own time more efficiently, and save yourself time in the future.

6.3.6 Mastering Your Times

- Carry a schedule and record all your thoughts, conversations and activities for a week. This will help you understand how much you can get done during the course of a day and where your precious moments are going. You'll see how much time is actually spent producing results and how much time is wasted on unproductive thoughts, conversations and actions.
- Any activity or conversation that's important to your success should have a time assigned to it.



Fig 6.3.7: Schedule the plan

To-do lists get longer and longer to the point where they're unworkable. Appointment books work. Schedule appointments with yourself and create time blocks for high-priority thoughts, conversations, and actions. Schedule when they will begin and end. Have the discipline to keep these appointments.

- Plan to spend at least 50 percent of your time engaged in the thoughts, activities and conversations that produce most of your results.
- Schedule time for interruptions. Plan time to be pulled away from what you're doing. Take, for instance, the concept of having "office hours." Isn't "office hours" another way of saying "planned interruptions?"
- Take the first 30 minutes of every day to plan your day. Don't start your day until you complete your time plan. The most important time of your day is the time you schedule to schedule time.
- Take five minutes before every call and task to decide what result you want to attain. This will help you know what success looks like before you start. And it will also slow time down. Take five minutes after each call and activity to determine whether your desired result was achieved. If not, what was missing? How do you put what's missing in your next call or activity?
- Put up a "Do not disturb" sign when you absolutely have to get work done.



Fig 6.3.8: DoNot Disturb Signage

- Practice not answering the phone just because it's ringing and e-mails just because they show up. Disconnect instant messaging. Don't instantly give people your attention unless it's absolutely crucial in your business to offer an immediate human response. Instead, schedule a time to answer email and return phone calls.
- Block out other distractions like Facebook and other forms of social media unless you use these tools to generate business.



Fig 6.3.9: No Social media on Work

• Remember that it's impossible to get everything done. Also remember that odds are good that 20 percent of your thoughts, conversations and activities produce 80 percent of your results.

6.3.7 Problem Solving

- There will be areas of difficulties and pressures during delivery. Gaining knowledge to handle difficult task should be undertaken by effective training and learning's.
- Additional responsibility in serving areas will be assigned during the absenteeism of fellow colleagues. Manpower handling is one of the key issues that will be faced regularly. Absenteeism will be a day to day problem to handle. Adjustment during absenteeism requires an analysis of the understanding the skill matrix of subordinates in coordinating them on right places to handle.



Fig 6.3.10: Problem Solving

• Certain problems will be routine and regularly happening. Identify those kinds of problems and deep dig the reasons. Investigate the causes of the errors and suggest possible solutions.

Problems are at the center of what many people do at work every day. Whether you're solving a problem for a client (internal or external), supporting those who are solving problems, or discovering new problems to solve, the problems you face can be large or small, simple or complex, and easy or difficult.

A fundamental part of every manager's role is finding ways to solve them. So, being a confident problem solver is really important to your success. Much of that confidence comes from having a good process to use when approaching a problem. With one, you can solve problems quickly and effectively. Without one, your solutions may be ineffective, or you'll get stuck and do nothing, with sometimes painful consequences.

There are four basic steps in solving a problem:

Defining the problem.	DEFINE Define the problem.
Generating alternatives.	

Evaluating and selecting alternatives



Implementing solutions



6.3.8 Analytical Skills -

Analytical thinking skills are critical in the work place because they help you to gather information, articulate, visualize and solve complex problems. Even with comprehensive training, there will be many times where you will be put on the spot to think analytically and the right or wrong answer could make a difference with regard to your upward mobility within the company.

You want your employees and especially your boss to trust that you will make the most well-informed and correct decisions. Some decisions can even make or break your career. Therefore, it is of utmost importance to have well-developed analytical thinking skills.

For analytical thinking, you use it to break down a series of complex bits of information. You take thinks step-by-step to develop an overall conclusion, answer or solution. You look at something through different points of view with the objective to create a cause and an effect. To illustrate, you might try to determine why dogs wag their tails, and then come up with the scientific answer.

Also, with analytical thinking, you use facts to support your conclusion and train of thought. On the other hand, critical thinking is more of an opinion-based style of thinking. Analytical skills lead you to have a more focus and stream-lined approach to solution finding where critical thinking skills can go around in circles infinitely. When you have a complex-problem or solution to find, you would use your analytical skills.

6.3.9 Developing Analytical Skills

If you worry that your analytical skills are not up to par, never fear. They can be developed with time and consistent practice. Like a muscle, the more you use it, the stronger it gets. One way to start is to read more books. This may sound a little too simple of a solution but it really works. How does it work? Well, it helps when you read as actively as possible. Instead of passively skimming over paragraphs and grazing the pages, try to look at both sides of the story. For example, if you are reading a novel, try to see the plot from the perspective of the hero, the villain and other supporting characters. This causes your brain to think in new ways, and increase your stimulation. Thinking differently helps to expand your mind, which is critical.



Fig 6.3.11: Developing Analytical Skills

Another excellent option is to build your mathematical skills. Calculus, algebra and statistics all make use of logic and analysis. You need to go through each problem step-by-step in order to come up with the right answer. Sometimes, you have to work a problem multiple times before you finally figure it out. This can be frustrating, but you get better with focused practice. You can also work through different puzzles with the goal of solving them.

Try going for a walk, and observing everything occurring all around you. If you see a squirrel, try to determine what it is doing, and then ask yourself why is it doing that? If it is eating nuts, is it being fed or hunting? Is the squirrel resting or watching? After your observations, let them settle in your mind. The next day, write down your observations. Can you recall your questions and answers?



Fig 6.3.12: Waliking

6.3.10 Decision Making -

Decision making is a daily activity for any human being. There is no exception about that. When it comes to business organizations, decision making is a habit and a process as well.



Fig 6.3.13: Decision Making

Effective and successful decisions make profit to the company and unsuccessful ones make losses. Therefore, corporate decision making process is the most critical process in any organization.

In the decision making process, we choose one course of action from a few possible alternatives. In the process of decision making, we may use many tools, techniques and perceptions.

In addition, we may make our own private decisions or may prefer a collective decision.

Usually, decision making is hard. Majority of corporate decisions involve some level of dissatisfaction or conflict with another party.

01

Identify Problems

The first step in the process is to recognize that there is a decision to be made.

Decisions are not made arbitrarily; they result from an attempt to address a specific problem, need or opportunity.

A supervisor in a retail shop may realize that he has too many employees on the floor compared with the day's current sales volume, for example, requiring him to make a decision to keep costs under control.



Fig 6.3.14: Identify a Problem

02

Seek Information

Managers seek out a range of information to clarify their options once they have identified an issue that requires a decision.

Managers may seek to determine potential causes of a problem, the people and processes involved in the issue and any constraints placed on the decision-making process.

03

Brainstorm Solutions

Having a more complete understanding of the issue at hand, managers move on to make a list of potential solutions.

This step can involve anything from a few seconds of though to a few months or more of formal collaborative planning, depending on the nature of the decision.



Fig 6.3.15: Brainstorm Ideas

04

Choose an Alternative

Managers weigh the pros and cons of each potential solution, seek additional information if needed and select the option they feel has the best chance of success at the least cost.

Consider seeking outside advice if you have gone through all the previous steps on your own; asking for a second opinion can provide a new perspective on the problem and your potential solutions.

05

Implement the Plan

There is no time to second guess yourself when you put your decision into action.

Once you have committed to putting a specific solution in place, get all of your employees on board and put the decision into action with conviction.

That is not to say that a managerial decision cannot change after it has been enacted; savvy managers put monitoring systems in place to evaluate the outcomes of their decisions.



Fig 6.3.16: Implement a Plan

06

Evaluate Outcomes

Even the most experienced business owners can learn from their mistakes.

Always monitor the results of strategic decisions you make as a small business owner; be ready to adapt your plan as necessary, or to switch to another potential solution if your chosen solution does not work out the way you expected.

6.3.11 Critical Thinking

Situations like missing out the addresses, customer guiding in the wrong direction, absence of customers and under busy environment, there will be situations with so much of stress and pressure to handle. There is always a way out. The thinking process during situations should be more objective rather than impulsive or emotional. Critical thinking is required with Flexibility in approach during those situations to overcome any delays/ additional orders / pressure situations.

Develop skills in such a way that you must complete any job or task that has been assigned without any errors. Thinking process should be correct and handling should be clear.



Fig 6.3.17: Critical Thinking

Critical thinking is the ability to think clearly and rationally about what to do or what to believe. It includes the ability to engage in reflective and independent thinking. Someone with critical thinking skills is able to do the following:

- Understand the logical connections between ideas
- Identify, construct and evaluate arguments
- · Detect inconsistencies and common mistakes in reasoning
- Solve problems systematically
- Identify the relevance and importance of ideas
- Reflect on the justification of one's own beliefs and values

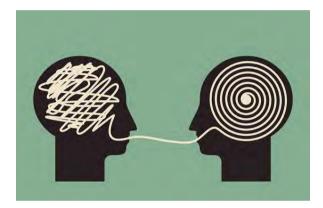


Fig 6.3.18: Critical Thinking

Critical thinking is not a matter of accumulating information. A person with a good memory and who knows a lot of facts is not necessarily good at critical thinking. A critical thinker is able to deduce consequences from what he knows, and he knows how to make use of information to solve problems, and to seek relevant sources of information to inform himself.

Critical thinking should not be confused with being argumentative or being critical of other people. Although critical thinking skills can be used in exposing fallacies and bad reasoning, critical thinking can also play an important role in cooperative reasoning and constructive tasks. Critical thinking can help us acquire knowledge, improve our theories, and strengthen arguments. We can use critical thinking to enhance work processes and improve social institutions.

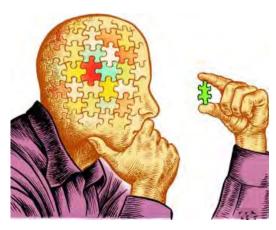


Fig 6.3.19: Critical Thinking

Some people believe that critical thinking hinders creativity because it requires following the rules of logic and rationality, but creativity might require breaking rules. This is a misconception. Critical thinking is quite compatible with thinking "out-of-the-box", challenging consensus and pursuing less popular approaches. If anything, critical thinking is an essential part of creativity because we need critical thinking to evaluate and improve our creative ideas.

6.3.12 Importance of Critical Thinking -

Critical thinking is a domain-general thinking skill. The ability to think clearly and rationally is important whatever we choose to do. If you work in education, research, finance, management or the legal profession, then critical thinking is obviously important. But critical thinking skills are not restricted to a particular subject area. Being able to think well and solve problems systematically is an asset for any career.

Critical thinking is very important in the new knowledge economy. The global knowledge economy is driven by information and technology. One has to be able to deal with changes quickly and effectively. The new economy places increasing demands on flexible intellectual skills, and the ability to analyse information and integrate diverse sources of knowledge in solving problems. Good critical thinking promotes such thinking skills, and is very important in the fast-changing workplace.

Critical thinking enhances language and presentation skills. Thinking clearly and systematically can improve the way we express our ideas. In learning how to analyze the logical structure of texts, critical thinking also improves comprehension abilities.

Critical thinking promotes creativity. To come up with a creative solution to a problem involves not just having new ideas. It must also be the case that the new ideas being generated are useful and relevant to the task at hand. Critical thinking plays a crucial role in evaluating new ideas, selecting the best ones and modifying them if necessary



Fig 6.3.20: Critical Thinking

Critical thinking is crucial for self-reflection. In order to live a meaningful life and to structure our lives accordingly, we need to justify and reflect on our values and decisions. Critical thinking provides the tools for this process of self-evaluation.



Fig 6.3.21: Critical Thinking

Good critical thinking is the foundation of science and democracy. Science requires the critical use of reason in experimentation and theory confirmation. The proper functioning on a workplace who can think about customer preferences and business means shall avail proper justice to his / her job and overcome biases and prejudice.

6.3.13 Communication

While communicating with customer, it is very much required to communicate in a very professional etiquette.

Few customers may avoid calls, or may be hard while answering or gets irritated when called more than a time in communicating addresses /issues.

A professional way of communication should be handled by the staff to ensure that customer understands the queries and answers the questions. The telephone etiquette should be polite and explain the reason or situation and make customer understand your question and get it solved.



Fig 6.3.22: Angry Customer



Fig 6.3.23: Patience in Addressing

Good staff communication is essential to business success. At the most basic level, employees who don't know what's expected of them seldom perform to their potential.

Effective communication is a two-way street. Delivery Assistant must be willing to relay their concerns to customers / to management without hesitation

Both with customer and organization always communicate clearly as what is required, what is expected and what should be conveyed. The communication should be regular and clear to understand that the processes are happening smoothly. Seek advice and guide peers and juniors for better team building and effective operations. Also, be a great team player by achieving goals of the organizations jointly.

6.3.14 Communication Skills

Communication is about more than just exchanging information. It's about understanding the emotion and intentions behind the information. Effective communication is also a two-way street. It's not only how you convey a message so that it is received and understood by someone in exactly the way you intended, it's also how you listen to gain the full meaning of what's being said and to make the other person feel heard and understood.

More than just the words you use, effective communication combines a set of skills including nonverbal communication, engaged listening, managing stress in the moment, the ability to communicate assertively, and the capacity to recognize and understand your own emotions and those of the person you're communicating with.



Fig 6.3.24: Express by Communication

Effective communication is the glue that helps you deepen your connections to others and improve teamwork, decision making, and problem solving. It enables you to communicate even negative or difficult messages without creating conflict or destroying trust.

While effective communication is a learned skill, it is more effective when it's spontaneous rather than formulaic.

6.3.15 Barriers to Effective Interpersonal Communication

Stress and out-of-control emotion:

When you're stressed or emotionally overwhelmed, you're more likely to misread other people, send confusing or off-putting nonverbal signals, and lapse into unhealthy knee-jerk patterns of behavior. Take a moment to calm down before continuing a conversation.

Lack of focus:

You can't communicate effectively when you're multitasking. If you're planning what you're going to say next, daydreaming, checking text messages, or thinking about something else, you're almost certain to miss nonverbal cues in the conversation. You need to stay focused on the moment-to-moment experience.



Fig 6.2.25: Loosing Focus

Inconsistent body language:

Nonverbal communication should reinforce what is being said, not contradict it. If you say one thing, but your body language says something else, your listener will likely feel you're being dishonest. For example, you can't say "yes" while shaking your head no.

Negative body language:

If you disagree with or dislike what's being said, you may use negative body language to rebuff the other person's message, such as crossing your arms, avoiding eye contact, or tapping your feet. You don't have to agree, or even like what's being said, but to communicate effectively without making the other person defensive, it's important to avoid sending negative signals.

6.3.16 Become an Engaged Listener

People often focus on what they should say, but effective communication is less about talking and more about listening. Listening well means not just understanding the words or the information being communicated, but also understanding the emotions the speaker is trying to communicate.

There's a big difference between engaged listening and simply hearing. When you really listen when you're engaged with what's being said you'll hear the subtle intonations in someone's voice that tell you how that person is feeling and the emotions they're trying to communicate. When you're an engaged listener, not only will you better understand the other person, you'll also make that person feel heard and understood, which can help build a stronger, deeper connection between you.

By communicating in this way, you'll also experience a process that lowers stress and supports physical and emotional well-being. If the person you're talking to is calm, for example, listening in an engaged way will help to calm you, too. Similarly, if the person is agitated, you can help calm them by listening in an attentive way and making the person feel understood.

6.3.17 How do you become an Engaged Listener?

If your goal is to fully understand and connect with the other person, listening in an engaged way will often come naturally. If it doesn't, try the following tips. The more you practice them, the more satisfying and rewarding your interactions with others will become.

• Focus fully on the speaker:

His or her body language, tone of voice, and other nonverbal cues. Tone of voice conveys emotion, so if you're thinking about other things, checking text messages or doodling, you're almost certain to miss the nonverbal cues and the emotional content behind the words being spoken. And if the person talking is similarly distracted, you'll be able to quickly pick up on it. If you find it hard to concentrate on some speakers, try repeating their words over in your head-it'll reinforce their message and help you stay focused.



Fig 6.3.26: Focus

• Favor your right ear:

The left side of the brain contains the primary processing centers for both speech comprehension and emotions. Since the left side of the brain is connected to the right side of the body, favoring your right ear can help you better detect the emotional nuances of what someone is saying. Try keeping your posture straight, your chin down, and tilting your right ear towards the speaker-this will make it easier to pick up on the higher frequencies of human speech that contain the emotional content of what's being said.

• Avoid interrupting or trying to redirect the conversation to your concerns:

By saying something like, "If you think that's bad, let me tell you what happened to me." Listening is not the same as waiting for your turn to talk. You can't concentrate on what someone's saying if you're forming what you're going to say next. Often, the speaker can read your facial expressions and know that your mind's elsewhere.



Fig 6.3.27: Avoid Interruption

• Show your interest in what's being said:

Nod occasionally, smile at the person, and make sure your posture is open and inviting. Encourage the speaker to continue with small verbal comments like "yes" or "uh huh."

• Try to set aside judgment:

In order to communicate effectively with someone, you don't have to like them or agree with their ideas, values, or opinions. However, you do need to set aside your judgment and withhold blame and criticism in order to fully understand a person. The most difficult communication, when successfully executed, can lead to the most unlikely and profound connection with someone.

• Provide feedback:

If there seems to be a disconnect, reflect what has been said by paraphrasing. "What I'm hearing is," or "Sounds like you are saying," are great ways to reflect back. Don't simply repeat what the speaker has said verbatim, though you'll sound insincere or unintelligent. Instead, express what the speaker's words mean to you. Ask questions to clarify certain points: "What do you mean when you say..." or "Is this what you mean?"



Fig 6.3.28: Give Feedback

6.3.18 Pay attention to Nonverbal Signals -

When we communicate things that we care about, we do so mainly using nonverbal signals. Nonverbal communication, or body language, includes facial expressions, body movement and gestures, eye contact, posture, the tone of your voice, and even your muscle tension and breathing. The way you look, listen, move, and react to another person tells them more about how you're feeling than words alone ever can.



Fig 6.3.29 Facial Signals

Developing the ability to understand and use nonverbal communication can help you connect with others, express what you really mean, navigate challenging situations, and build better relationships at home and work.

- You can enhance effective communication by using open body language-arms uncrossed, standing with an open stance or sitting on the edge of your seat, and maintaining eye contact with the person you're talking to.
- You can also use body language to emphasize or enhance your verbal message-patting a friend on the back while complimenting him on his success, for example, or pounding your fists to underline your message.

Tips



Tips for improving how you read nonverbal communication

• Be aware of individual differences:

People from different countries and cultures tend to use different nonverbal communication gestures, so it's important to take age, culture, religion, gender, and emotional state into account when reading body language signals. An American teen, a grieving widow, and an Asian businessman, for example, are likely to use nonverbal signals differently.

• Look at nonverbal communication signals as a group:

Don't read too much into a single gesture or nonverbal cue. Consider all of the nonverbal signals you receive, from eye contact to tone of voice to body language. Anyone can slip up occasionally and let eye contact slip, for example, or briefly cross their arms without meaning to. Consider the signals as a whole to get a better "read" on a person.

Tips

Tips for improving how you deliver nonverbal communication

• Use nonverbal signals that match up with your words:

Nonverbal communication should reinforce what is being said, not contradict it. If you say one thing, but your body language says something else, your listener will likely feel you're being dishonest. For example, you can't say "yes" while shaking your head no.

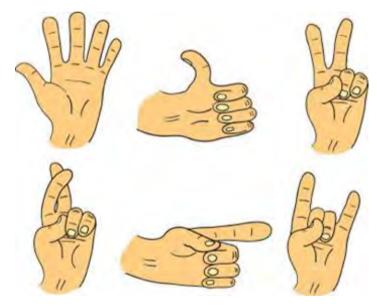


Fig 6.3.30: Hand communica ions

Adjust your nonverbal signals according to the context:

The tone of your voice, for example, should be different when you're addressing a child than when you're addressing a group of adults. Similarly, take into account the emotional state and cultural background of the person you're interacting with.

• Use body language to convey positive feelings:

Even when you're not actually experiencing them. If you're nervous about a situation - a job interview, important presentation, or first date, for example - you can use positive body language to signal confidence, even though you're not feeling it. Instead of tentatively entering a room with your head down, eyes averted, and sliding into a chair, try standing tall with your shoulders back, smiling and maintaining eye contact, and delivering a firm handshake. It will make you feel more self-confident and help to put the other person at ease.

6.3.19 Keep Stress in Check

To communicate effectively, you need to be aware of and in control of your emotions. And that means learning how to manage stress. When you're stressed, you're more likely to misread other people, send confusing or off-putting nonverbal signals, and lapse into unhealthy knee-jerk patterns of behavior.



Fig 6.3.31: Non Verbal Body Signs

How many times have you felt stressed during a disagreement with your spouse, kids, boss, friends, or coworkers and then said or done something you later regretted? If you can quickly relieve stress and return to a calm state, you'll not only avoid such regrets, but in many cases you'll also help to calm the other person as well. It's only when you're in a calm, relaxed state that you'll be able to know whether the situation requires a response, or whether the other person's signals indicate it would be better to remain silent.

6.3.20 Staying Calm Under Pressure

In situations such as a job interview, business presentation, high-pressure meeting, or introduction to a loved one's family, for example, it's important to manage your emotions, think on your feet, and effectively communicate under pressure. These tips can help:



Fig 6.3.32: Stay Calm during Pressure

- **Use stalling tactics** to give yourself time to think. Have a question repeated, or ask for clarification of a statement before responding.
- Pause to collect your thoughts. Silence isn't necessarily a bad thing-pausing can make you seem more in control than rushing your response.

- Make one point and provide an example or supporting piece of information. If your response is too long or you waffle about a number of points, you risk losing the listener's interest. Follow one point with an example and then gauge the listener's reaction to tell if you should make a second point.
- **Deliver your words clearly.** In many cases, how you say something can be as important as what you say. Speak clearly, maintain an even tone, and make eye contact. Keep your body language relaxed and open.
- Wrap up with a summary and then stop. Summarize your response and then stop talking, even if it leaves a silence in the room. You don't have to fill the silence by continuing to talk.

6.3.21 To Deal with Stress

When things start to get heated in the middle of a conversation, you need something quick and immediate to bring down the emotional intensity. By learning to quickly reduce stress in the moment, though, you can safely face any strong emotions you're experiencing, regulate your feelings, and behave appropriately. When you know how to maintain a relaxed, energized state of awareness - even when something upsetting happens - you can remain emotionally available and engaged.

To deal with stress during communication:

• Recognize when you're becoming stressed. Your body will let you know if you're stressed as you communicate. Are your muscles or your stomach tight and/or sore? Are your hands clenched? Is your breath shallow? Are you "forgetting" to breathe?



Fig 6.3.33: Recognize Stress

- Take a moment to calm down before deciding to continue a conversation or postpone it.
- Bring your senses to the rescue and quickly manage stress by taking a few deep breaths, clenching
 and relaxing muscles, or recalling a soothing, sensory-rich image, for example. The best way to
 rapidly and reliably relieve stress is through the senses: sight, sound, touch, taste, and smell. But
 each person responds differently to sensory input, so you need to find things that are soothing to
 you.
- Look for humor in the situation. When used appropriately, humor is a great way to relieve stress when communicating. When you or those around you start taking things too seriously, find a way to lighten the mood by sharing a joke or amusing story.
- **Be willing to compromise.** Sometimes, if you can both bend a little, you'll be able to find a happy middle ground that reduces the stress levels for everyone concerned. If you realize that the other person cares much more about something than you do, compromise may be easier for you and a good investment in the future of the relationship.

• Agree to disagree, if necessary, and take time away from the situation so everyone can calm down. Take a quick break and move away from the situation. Go for a stroll outside if possible, or spend a few minutes meditating. Physical movement or finding a quiet place to regain your balance can quickly reduce stress.

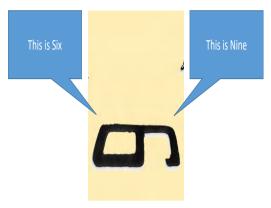


Fig 6.3.34: Aggree to Disagree

6.3.22 Assert Yourself

Direct, assertive expression makes for clear communication and can help boost self-esteem and decision-making. Being assertive means expressing your thoughts, feelings, and needs in an open and honest way, while standing up for yourself and respecting others. It does NOT mean being hostile, aggressive, or demanding. Effective communication is always about understanding the other person, not about winning an argument or forcing your opinions on others.

To improve assertiveness:

- Value yourself and your opinions. They are as important as anyone else's.
- Know your needs and wants. Learn to express them without infringing on the rights of others.
- Express negative thoughts in a positive way. It's OK to be angry, but you must be respectful as well.
- Receive feedback positively. Accept compliments graciously, learn from your mistakes, ask for help when needed.
- Learn to say "no." Know your limits and don't let others take advantage of you. Look for alternatives so everyone feels good about the outcome.



Fig 6.3.35: Learn to Say No

6.3.23 Listening and Speaking Skills

Listening is the ability to accurately receive and interpret messages in the communication process.

Listening is key to all effective communication, without the ability to listen effectively messages are easily misunderstood - communication breaks down and the sender of the message can easily become frustrated or irritated.



Fig 6.3.36: Listening

If there is one communication skill you should aim to master then listening is it.

Listening is so important that many top employers provide listening skills training for their employees. This is not surprising when you consider that good listening skills can lead to: better customer satisfaction, greater productivity with fewer mistakes, increased sharing of information that in turn can lead to more creative and innovative work.

Good listening skills also have benefits in our personal lives, including:

- A greater number of friends and social networks, improved self-esteem and confidence, higher grades at school and in academic work and even better health and general well-being.
- Studies have shown that, whereas speaking raises blood pressure, attentive listening can bring it down.

"Listening is not the Same as Hearing"

Hearing refers to the sounds that you hear, whereas listening requires more than that: it requires focus. Listening means paying attention not only to the story, but how it is told, the use of language and voice, and how the other person uses his or her body. In other words, it means being aware of both verbal and non-verbal messages. Your ability to listen effectively depends on the degree to which you perceive and understand these messages.



Fig 6.3.37: Listening & Hearing



Many successful leaders and entrepreneurs credit their success to effective listening skills. Richard Branson frequently quotes listening as one of the main factors behind the success of Virgin.

We Spend a lot of Time Listening

Adults spend an average of 70% of their time engaged in some sort of communication, of this an average of 45% is spent listening compared to 30% speaking, 16% reading and 9% writing. (Adler, R. et al. 2001).

6.3.24 Ten Principles of Listening -

A good listener will listen not only to what is being said, but also to what is left unsaid or only partially said.

Effective listening involves observing body language and noticing inconsistencies between verbal and non-verbal messages.

For example, if someone tells you that they are happy with their life but through gritted teeth or with tears filling their eyes, you should consider that the verbal and non-verbal messages are in conflict, they maybe don't mean what they say.

01

Stop Talking

"If we were supposed to talk more than we listen, we would have two tongues and one ear." Mark Twain.

Don't talk, listen. When somebody else is talking listen to what they are saying, do not interrupt, talk over them or finish their sentences for them.

Stop, just listen.

When the other person has finished talking you may need to clarify to ensure you have received their message accurately.

02

Prepare Yourself to Listen

Relax: Focus on the speaker.

Put other things out of mind.

The human mind is easily distracted by other thoughts – what's for lunch, what time do I need to leave to catch my train, is it going to rain – try to put other thoughts out of mind and concentrate on the messages that are being communicated.

03

Put the Speaker at Ease

Help the speaker to feel free to speak:

Remember their needs and concerns.

Nod or use other gestures or words to encourage them to continue.

Maintain eye contact but don't stare - show you are listening and understanding what is being said.

04

Remove Distractions

Focus on what is being said:

Don't doodle, shuffle papers, look out the window, pick your fingernails or similar.

Avoid unnecessary interruptions.

These behaviours disrupt the listening process and send messages to the speaker that you are bored or distracted.

05

Empathise

Try to understand the other person's point of view:

Look at issues from their perspective.

Let go of preconceived ideas.

By having an open mind we can more fully empathize with the speaker.

If the speaker says something that you disagree with then wait and construct an argument to counter what is said but keep an open mind to the views and opinions of others.

06

Be Patient

A pause, even a long pause, does not necessarily mean that the speaker has finished:

Be patient and let the speaker continue in their own time, sometimes it takes time to formulate what to say and how to say it.

Never interrupt or finish a sentence for someone.

07

Avoid Personal Prejudice

Try to be impartial:

Don't become irritated and don't let the person's habits or mannerisms distract you from what the speaker is really saying.

Everybody has a different way of speaking - some people are for example more nervous or shy than others, some have regional accents or make excessive arm movements, some people like to pace whilst talking - others like to sit still.

Focus on what is being said and try to ignore styles of delivery.

08

Listen to the Tone

Volume and tone both add to what someone is saying:

A good speaker will use both volume and tone to their advantage to keep an audience attentive; everybody will use pitch, tone and volume of voice in certain situations - let these help you to understand the emphasis of what is being said.

09

Listen for Ideas - Not Just Words

You need to get the whole picture, not just isolated bits and pieces:

May be one of the most difficult aspects of listening is the ability to link together pieces of information to reveal the ideas of others.

With proper concentration, letting go of distractions, and focus this becomes easier.

10

Wait and Watch for Non-Verbal Communication

Gestures, facial expressions, and eye-movements can all be important:

We don't just listen with our ears but also with our eyes - watch and pick up the additional information being transmitted via non-verbal communication.

6.3.25 Grooming & Etiquettes

- Bathe daily unless specified otherwise by a medical professional. Take a shower if you prefer.
- Deodorant. Choose a sensitive or aluminum free variety if you suffer from allergies.
- Brush teeth on a regular basis. Twice daily should be a minimum; once in the morning and once at night.
- Wash hair when needed. Younger folks or people with straight hair may need to wash hair daily while others with very curly hair may need to do so less frequently as daily washing can dry out their hair and strip them of important nutrients.
- Keep hair cut and styled. Well cut hair allows you to present a confident image.
- Shave hair, as needed. Shave your face, legs and armpits if you believe this is necessary.
- Trim nails. Shorter nails look neater. If you have longer nails, keep them in good condition. Girls can also paint them.



Fig 6.3.38: Grooming

- Wear clean clothing. Always remove clothing with stains for immediate treatment.
- Wear clean and polished shoes. Shoes are always the first thing many people look at. They tell a
 lot about a person.
- Wear a decent perfume, if possible a designer perfume. However, do be aware that some people are violently allergic to scents of most kinds. Almost no one is allergic to lavender, so a spritz of lavender essential oil (rosemary for guys) may be all you need.
- Please and thank you make the world go 'round. Use them frequently with everyone you meet—they're not just for special occasions.
- After ringing the doorbell, step back a foot. It gives the person opening the door some breathing space.
- Always announce yourself first when calling. "Hello, this is X. May I speak with Y?"
- If you're the person being asked, "Is this X?" The correct response is, "This is he/she."
- Unless you are expecting an emergency call— from a doctor, your child's teacher, etc— electronic devices have no place during the job.

6.3.26 Computer Skills -

Getting yourself trained with the computer skills is an essential nowadays, as most of the organizations use ERP software to integrate departments and to print documents. By this way, they avoid errors as well as they save time and have a high control over their processes. Nowadays learning any software application is becoming mandatory and hence developing knowledge makes the job easier. Apart from this, organizations and managers expect to report them via computers, hence the knowledge of computers with basic applications is recommended. Some of them are:

- Excel For Reporting
- Word For Creating documents
- Outlook For email communications
- PowerPoint For presentations.

As a courier delivery executive the computer skills required will be to

- Download the delivery run sheet from the ERP tool
- Usage of handheld devices to login, to find route details, customer and shipment information



Fig 6.3.39: Computer Skills

- Feeding the delivery information after the delivery, in the software with time and signature of the client.
- Making reports

Hardware's that would be used generally by Delivery executive would be

1. Handheld devices



Fig 6.3.40: Hand Held Device

- 2. GPS or Bluetooth devices
- 3. Mobile Phones
- 4. Tracking devices



Fig 6.3.41: Tracking device

5. Barcode scanners



Fig 6.3.42: Barcode scanners

Special training should be provided on how to handle these devices

When it is required to solve any technical problem with the computers, there will be a technical IT team, who shall immediately get around the problem and solve. Any delay due to the computer issues will make the job get delayed and hence, importance should be given to solve the issues.

What is ERP?

Enterprise Resource Planning (ERP) is software that attempts to integrate all departments and functions across a company onto a single computer system that can serve all those departments' particular needs. ERP allows a company to automate and integrate the majority of its business processes, including product planning, purchasing, production control, inventory control, interaction with suppliers and customer, delivery of customer service and keeping track of orders, to share common data and practices across the entire enterprise, and to produce and access information in a real-time environment. ERP enables decision-makers to have an enterprise-wide view of the information they need in a timely, reliable and consistent fashion.



Fig 6.3.43: Enterprise Resource Planning

ERP- Definition

An Enterprise resource planning system is a fully integrated business management system covering functional areas of an enterprise like Logistics, Production, Finance, Accounting and Human Resources. It organizes and integrates operation processes and information flows to make optimum use of resources such as men, material, money and machine. Enterprise resource planning promises

- · one database,
- · one application,
- one user interface

for the entire enterprise, where once disparate systems ruled manufacturing, distribution, finance and sales.

Evolution of ERP:

In the ever-growing business environment, the following demands are placed on the industry:

- Aggressive cost control initiatives
- Need to analyse costs/revenues on a product or customer basis
- · Flexibility to respond to changing business requirements
- More informed management decision making
- Changes in ways of doing business.

One or more applications and planning systems have been introduced into the business world for crossing Some of hurdles and achieving growth. They are:

- Management Information Systems (MIS)
- Integrated Information Systems (IIS)
- Executive Information Systems (EIS)
- Corporate Information Systems (CIS)
- Enterprise Wide Systems (EWS)
- Material Resource Planning (MRP)
- Manufacturing Resource Planning (MRP II)

ERP has evolved from the system known as MRPII (Manufacturing Requirement planning) system with the integration of information between Vendor, Customer and Manufacturer using networks such as LAN, WAN and INTERNET etc.

MRPII system again evolved from MRP (Material Requirement Planning) system. MRP is a technique that explodes the end product demands obtained from Master Production Schedule (MPS) for the given product structure which is taken from Bill of Material (BOM) into a schedule of planned orders considering the inventory in hand.

MRPII has a number of drawbacks.

- The main problem is that it has not been able to effectively integrate the different functional areas to share the resources effectively.
- The traditional application systems, which the organizations generally employ, treat each transaction separately
- They are built around the strong boundaries of specific functions that a specific application is meant to cater.

For an ERP, it stops treating these transactions separately as stand-alone activities and considers them to be the part of the inter-linked processes that make up the business.



Fig 6.3.44: Merits and Drawbacks

Enabling Technologies:

- It is not possible to think of an ERP system without sophisticated information technology infrastructure.
- It is said that, the earlier ERP systems were built only to work with huge mainframe computers.
- The new era of PC, advent of client server technology and scalable Relational Database Management Systems (RDBMS)
- Most of the ERP systems exploit the power of Three Tier Client Server Architecture.
- The other important enabling technologies for ERP systems are Workflow, Work group, Group Ware, Electronic Data Interchange (EDI), Internet, Intranet, Data warehousing, etc.

ERP Characteristics:

Any system has to possess few key characteristics to qualify for a true ERP solution.

These features are:

- 1. Flexibility: An ERP system should be flexible to respond to the changing needs of an enterprise. The client server technology enables ERP to run across various database back ends through Open Database Connectivity (ODBC).
- 2. Modular & Open: ERP system has to have open system architecture. This means that any module can be interfaced or detached whenever required without affecting the other modules. It should support multiple hardware platforms for the companies having heterogeneous collection of systems. It must support some third party addons also.
- 3. Comprehensive: It should be able to support variety of organizational functions and must be suitable for a wide range of business organizations.
- 4. Beyond The Company: It should not be confined to the organizational boundaries, rather support the on-line connectivity to the other business entities of the organization.
- 5. Best Business Practices: It must have a collection of the best business processes applicable worldwide.

 An ERP package imposes its own logic on a company's strategy, culture and organization.

Features of ERP:



Fig 6.3.45: Features of ERP:

Some of the major features of ERP and what ERP can do for the business system are:

- ERP provides multi-platform, multi-facility, multi-mode manufacturing, multi-currency, multi-lingual facilities.
- It supports strategic and business planning activities, operational planning and execution activities, creation of Materials and Resources...
- ERP covering all functional areas like manufacturing, selling and distribution, payables, receivables, inventory, accounts, human resources, purchases etc.
- ERP performs core activities and increases customer service, thereby augmenting the corporate image.
- ERP bridges the information gap across organisations.
- ERP provides complete integration of systems not only across departments but also across companies under the same management.
- ERP is the solution for better project management.
- ERP allows automatic introduction of the latest technologies like Electronic Fund Transfer (EFT), Electronic Data Interchange (EDI), Internet, Intranet, Video conferencing, E-Commerce etc.
- ERP eliminates most business problems like material shortages, productivity enhancements, customer service, cash management, inventory problems, quality problems, prompt delivery etc.
- ERP provides intelligent business tools like decision support system, Executive information system, Data mining and easy working systems to enable better decisions.

Why Companies Undertake ERP?

- 1. Integrate financial information: As the CEO tries to understand the company's overall performance, he may find many different versions of the truth. ERP creates a single version of the truth that cannot be questioned because everyone is using the same system.
- 2. Integrate customer order information: ERP systems is the place where the customer order lives from the time a customer service representative receives an order until finance sends an invoice. At these point of time, the information is tracked, traced and shared whenever necessary. By having this information in one software system companies can keep track of orders more easily, and coordinate manufacturing, inventory and shipping among many different locations simultaneously.
- 3. Standardise and speed up manufacturing processes: Manufacturing companies -especially those with an appetite for mergers and acquisitions-often find that multiple business units across the company make the same transaction / recording / report using different methods and computer systems. ERP systems come with standard methods for automating some of the steps of a manufacturing process.
- 4. Reduce inventory: ERP helps the manufacturing process flow more smoothly, and it improves visibility of the order fulfilment process inside the company. That can lead to reduced inventories of the materials used to make products (work-in-progress inventory), and it can help users better plan deliveries to customers, reducing the finished good inventory at the warehouses and shipping docks.
- 5. Standardise HR information: Especially in companies with multiple business units, HR may not have a unified, simple method for tracking employees' time and communicating with them about benefits and services. ERP can fix that.

Benefits of ERP:



Fig 6.3.46: Benefits of ERP

Following are some of the benefits they achieved by implementing the ERP packages:

- Gives Accounts Payable personnel increased control of invoicing and payment processing and thereby boosting their productivity and eliminating their reliance on computer personnel for these operations.
- Reduce paper documents by providing on-line formats for quickly entering and retrieving information.

- Improves timeliness of information by permitting posting daily instead of monthly.
- Greater accuracy of information with detailed content, better presentation, satisfactory for the auditors.
- Improved cost control.
- Faster response and follow-.up on customers.
- More efficient cash collection, say, material reduction in delay in payments by customers.
- Better monitoring and quicker resolution of queries.
- Enables quick response to change in business operations and market conditions.
- Helps to achieve competitive advantage by improving its business process.
- Improves supply-demand linkage with remote locations and branches in different countries.
- Provides a unified customer database usable by all applications.
- Improves International operations by supporting a variety of tax structures, invoicing schemes, multiple currencies, multiple period accounting and languages.
- Improves information access and management throughout the enterprise.

How does ERP fit with E-Commerce?



Fig 6.3.47: Ecommerce ERP

It assumes that the only people handling order information will be your employees, who are highly trained and comfortable with the tech jargon embedded in the software. But now customers and suppliers are demanding access to the same information your employees get through the ERP system - things such as order status, inventory levels and invoice reconciliation, except they want to get all this information simply, without all the ERP software jargon, through your website.

E-commerce means IT departments need to build two new channels of access into ERP systems,

- one for customers (otherwise known as business-to-consumer)
- one for suppliers and partners (business-to-business).

These two audiences want two different types of information from your ERP system.

Benefits of ERP in E-Commerce

E-commerce is the most revolutionized way of selling products in a relatively low cost. Often Business owner use e-commerce platform and ERP system separately, making silos of information and they miss out on the benefits of an integrated system. Imagine getting the e-commerce data directly from your ERP system without any human interaction, it provides you numerous benefits.

Let's have a look at 7 key benefits that you have with an Integrated ERP system with your eCommerce store front:

1. Increases Self- Service Functionality: The availability of real-time data from the ERP system on to the store front, allows customers to view available inventory, latest order status, and track shipments with tracking numbers. This helps in reducing your cost of operations and improves customer experience with your store front.



Fig.6.3.48: Self Service Function

2. Reduce your inventory cost by having updated sales information: All web sales information will instantly appear into your ERP system. ERP Item Inventory will also be updated based on these web transactions. So with the most up to date web sales information and inventory, ERP user can properly plan the purchase and thus reduces the inventory cost.



Fig 6.3.49: Inventory

3. Generate financial reports in ERP, based on Web Transactions: e-commerce applications are able to generate financial reports on sales. But integration with ERP provides the merchant the ability to produce Balance Sheet, P/L Statement, Trial Balance, Cash Flow, etc. which gives the transparency in financial information across the organization.



Fig 6.3.50: Financial Reports

4. Increased internal productivity: Because the integrated system streamlines multiple business processes, it has reduced human resource involvement in these processes. Web sales orders will be integrated to the ERP system in real time, back office ERP user can instantly track the order and start the further processing. Thus the order fulfillment cycle is reduced through this integration.



Fig 6.3.51: Increased productivity

5. Reduced Human Involvement, Data Redundancy and Error: With integration, web customer details, web orders, payment & shipping information will be integrated to ERP system, similarly Item and Inventory details can be uploaded from ERP to e-commerce portal, so in any way this integration will eliminate the need of reentering the data. Thus the integration solution will reduce human involvement, data redundancy and error over two platforms.



Fig 6.3.52: Reduce Human involvement

6. Increase Customer Satisfaction: Ease of getting most up to date product information, inventory availability detail, order tracking detail, etc in the web from ERP system, customer satisfaction level raises a lot and it reduces operational hassle for the business.

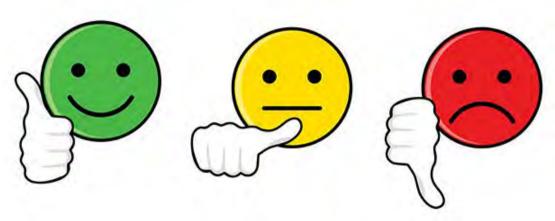


Fig 6.3.53: Customer Satisfaction

7. Better Control of your Business: Integration of e-commerce and ERP business processes provides the business owners with a better control of their business and there by getting competitive advantage.



Fig 6.3.54: Control

What types of ERP systems are there?

Depending on the size of your ecommerce platform, the size and structure of an ERP systems will vary. Since the online retail industry is a digitally driven nowadays, ERP systems can monitor, manage and increase visibility with regard to critical components of a business's foundation. Your ERP software need to be integrated with other aspects of operations, though, otherwise it won't be effective.

There are two types of ERP modules:

• On premise: An on-premise ERP system is a series of servers at the actual location of a given business. Some companies prefer to have the infrastructure on site so they can fix any issues on their own accord. Also, some businesses don't like letting go of company information in fear of cloud security strength.



Fig 6.3.55: On Premise Vs Cloud

Cloud-based: ERP as a service, or in the cloud, is when a company stores all of its integrated data in
a massive sever hosted by a third-party vendor. These services charge an upfront fee, but there's no
maintenance and upgrade costs to the partnering company. Cloud-based options offer a more flexible
solution and create an agile workspace for businesses that use cloud ERP.

How does it relate to ecommerce?

Since ERP is housed under one roof and integrated with other operational programs, ecommerce platforms can access information faster and easier. Businesses can then process better analytics and reporting - both of which help identify customer trends and where companies need to dedicate more attention. For example, ERP, if integrated with financial records, can help distinguish who is buying what, and when. Furthermore, it also may shed light onto low customer retention rates if integrated with customer relationship management software.

ERP relates to ecommerce in a number of other ways besides analytics and reporting. Online retail is a multistep operation, and ecommerce platforms of any size can track order fulfillment, shipping and manufacturer inventory through robust ERP software too. In essence, ERP is a platform that houses all important information in a single, user-friendly location. Businesses invest in ERP to increase internal visibility, improve customer relations and grow the company. ERP relates to ecommerce platforms in that it can integrate with your existing structure and shed further insight into all business operations



Fig 6.3.56: ERP Improves the Ecommerce better

From an ecommerce perspective, ERP can help improve the same elements of an operation, especially in the cloud. Small businesses can integrate with their manufacturer's ERP systems and better monitor workflow and communicate with their manufacturing partners in the supply chain. Back-end logistics in an ecommerce operation is a complex system, but ERP technology can dramatically improve workflow and business agility for manufacturers and ecommerce websites alike.

Notes 🗒			
_			

6.3.27 Knowledge on Excel Skills

Microsoft Excel

Microsoft® Office contains a variety of tools that help people accomplish many personal and professional objectives. Microsoft Excel is perhaps the most versatile and widely used of all the Office applications. No matter which career path you choose, you will likely need to use Excel to accomplish your professional objectives, some of which may occur daily. This chapter provides an overview of the Excel application along with an orientation for accessing the commands and features of an Excel workbook.

Starting Excel

The following steps will guide you in starting the Excel application.

- 1. Click the Start button on the lower left corner of your computer screen.
- 2. Click the All Programs arrow at the bottom left of the Start menu.
- 3. Click the Microsoft Office folder on the Start menu. This will open the list of Microsoft Office applications.
- 4. Click the Microsoft Excel 2010 option. This will start the Excel application.

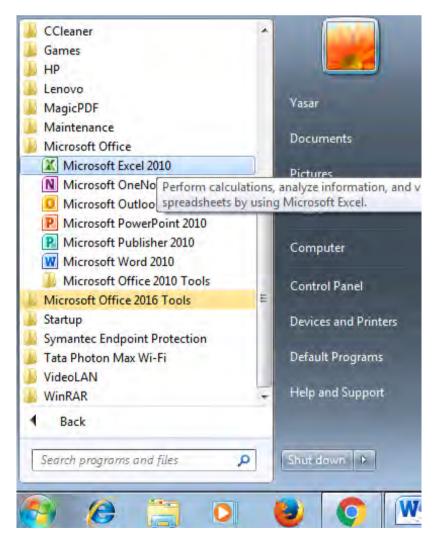


Fig 6.3.57: Starting Excel

The Excel Workbook

Once Excel is started, a blank workbook will open on your screen. A workbook is an Excel file that contains one or more worksheets (sometimes referred to as spreadsheets). Excel will assign a file name to the workbook, such as Book1, Book2, Book3, and so on, depending on how many new workbooks are opened. Below Fig "Blank Workbook" shows a blank workbook after starting Excel.

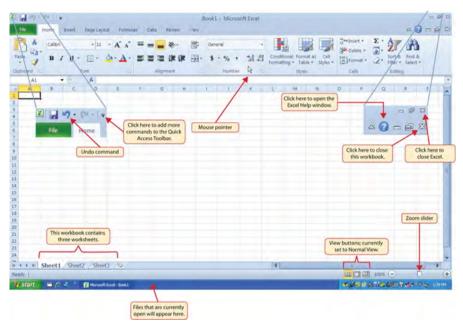


Fig 6.3.58: The Excel Workbook

Activating a Cell Location

Data are entered and managed in an Excel worksheet. The worksheet contains several rectangles called cells for entering numeric and nonnumeric data. Each cell in an Excel worksheet contains an address, which is defined by a column letter followed by a row number

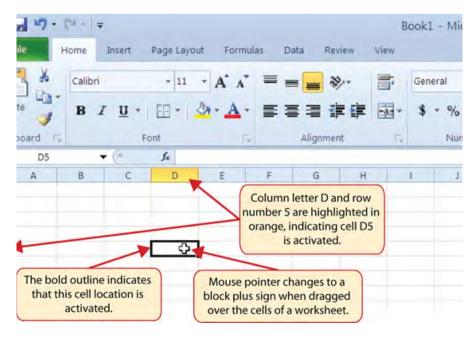


Fig 6.3.59: Activating a Cell Location

- 1. Move the mouse pointer to cell A1.
- 2. Click and hold the left mouse button and drag the mouse pointer back to cell D5.
- 3. Release the left mouse button. You should see several cells highlighted, as shown in below figure "Highlighting a Range of Cells". This is referred to as acell range and is documented as follows: A1:D5. Any two cell locations separated by a colon are known as a cell range. The first cell is the top left corner of the range, and the second cell is the lower right corner of the range.

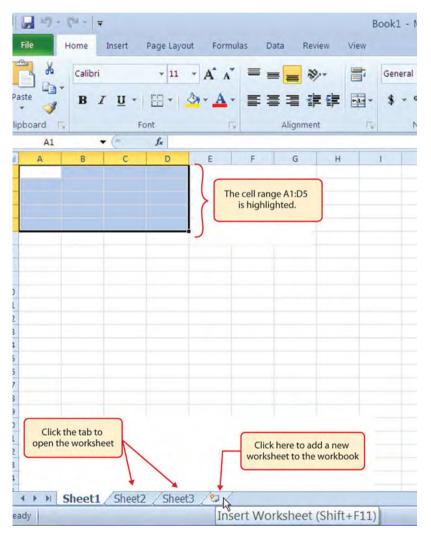


Fig 6.3.60: Highlighting the range of Cells

4. Click the Sheet3 worksheet tab at the bottom of the worksheet. This is how you open a worksheet within a workbook

The Excel Ribbon

Excel's features and commands are found in the Ribbon, which is the upper area of the Excel screen that contains several tabs running across the top. Each tab provides access to a different set of Excel commands. Below Figure "Ribbon for Excel" shows the commands available in the Home tab of the Ribbon. "Command Overview for Each Tab of the Ribbon" provides an overview of the commands that are found in each tab of the Ribbon.

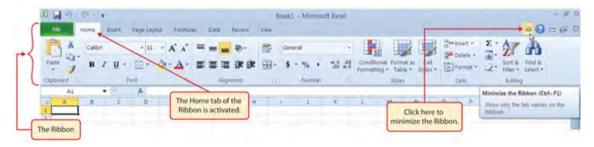


Fig 6.3.61: Ribbon for Excel

The Ribbon shown in Figure "Ribbon for Excel" is full, or maximized. The benefit of having a full Ribbon is that the commands are always visible while you are developing a worksheet. However, depending on the screen dimensions of your computer, you may find that the Ribbon takes up too much vertical space on your worksheet. If this is the case, you can minimize the Ribbon by clicking the button shown in Figure "Ribbon for Excel". When minimized, the Ribbon will show only the tabs and not the command buttons. When you click on a tab, the command buttons will appear until you select a command or click anywhere on your worksheet.

Tab Name	Description of Commands
Tab Ivallie	Description of Commands
File	Also known as the Backstage view of the Excel workbook. Contains all commands for opening, closing, saving, and creating new Excel workbooks. Includes print commands, document properties, e-mailing options, and help features. The default settings and options are also found in this tab.
Home	Contains the most frequently used Excel commands. Formatting commands are found in this tab along with commands for cutting, copying, pasting, and for inserting and deleting rows and columns.
Insert	Used to insert objects such as charts, pictures, shapes, PivotTables, Internet links, symbols, or text boxes.
Page Layout	Contains commands used to prepare a worksheet for printing. Also includes commands used to show and print the gridlines on a worksheet.
Formulas	Includes commands for adding mathematical functions to a worksheet. Also contains tools for auditing mathematical formulas.
Data	Used when working with external data sources such as Microsoft® Access®, text files, or the Internet. Also contains sorting commands and access to scenario tools.
Review	Includes Spelling and Track Changes features. Also contains protection features to password protect worksheets or workbooks.
View	Used to adjust the visual appearance of a workbook. Common commands include the Zoom and Page Layout view.

Right-Click Menu

In addition, you can also access commands by right clicking anywhere on the worksheet. Figure "Right-Click Menu" shows an example of the commands available in the right-click menu.

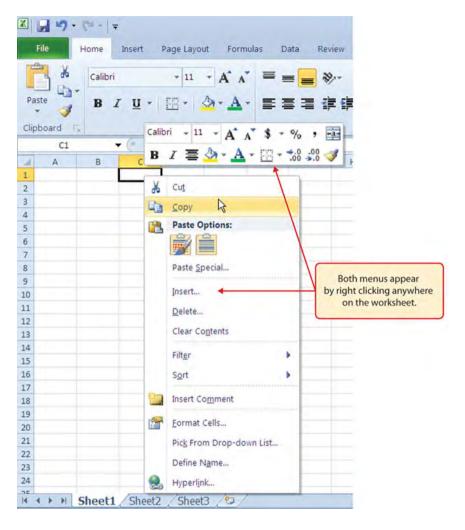


Fig 6.3.62: Right-Click Menu

Saving Workbooks (Save As)

Once you create a new workbook, you will need to change the file name and choose a location on your computer or network to save it. The following steps explain how to save a new workbook and assign it a file name.

- 1. If you have not done so already, start Excel. A blank workbook should appear on your screen.
- 2. Click the File tab.
- 3. Click the Save As button in the upper left side of the Backstage view window, as shown in below Figure . This will open the Save As dialog box.
- 4. Click in the File Name box at the bottom of the Save As dialog box.
- 5. Use the BACKSPACE key to remove the current file name of the workbook.
- 6. Type the file name: Excel Objective 1.0.
- 7. Click the Desktop button on the left side of the Save As dialog box if you wish to save this file on your desktop. If you want to save this workbook in a different location on your computer or network, double click the Computer option, as shown in below figure "Save As Dialog Box", and select your preferred location.
- 8. Click the Save button on the lower right side of the Save As dialog box.

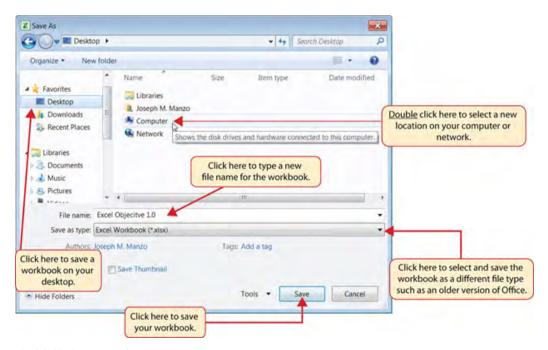


Fig 6.3.63: Save As Dialog Box

Text

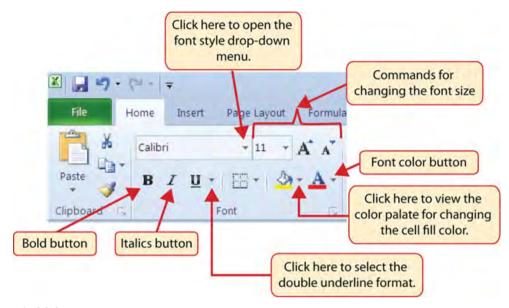


Fig 6.3.64: Text

Clipboard Copy & Paste

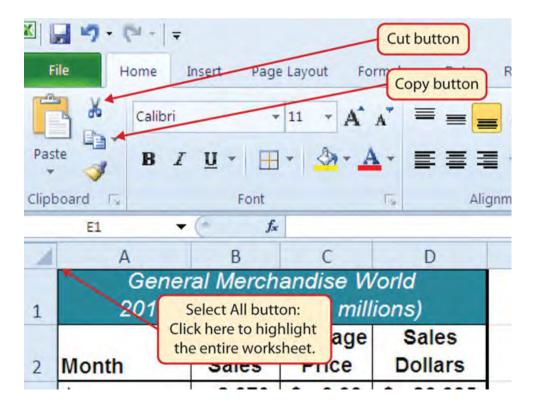


Fig 6.3.65: Copy & Paste

Change the Name of Sheet

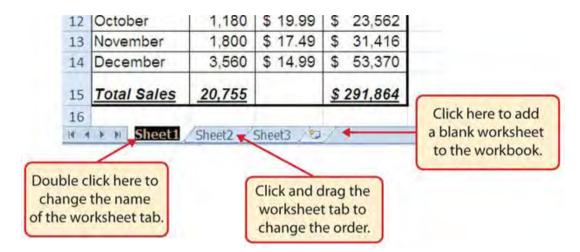


Fig 6.3.66: Filling Color in the Cell

Filling Color in the Cell

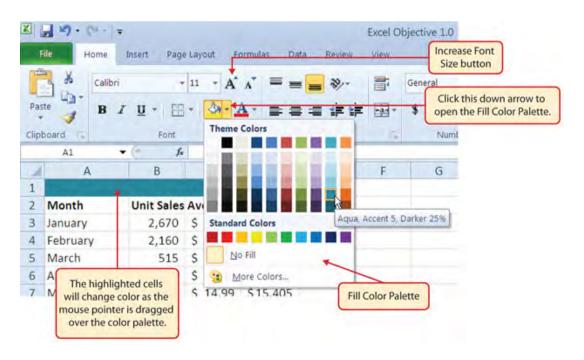


Fig 6.3.67: Filling Color Pallet

Cell Alignment

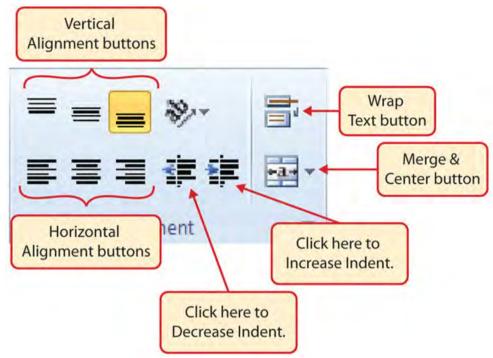


Fig 6.3.68: Alignment of Cells

Merging Cells

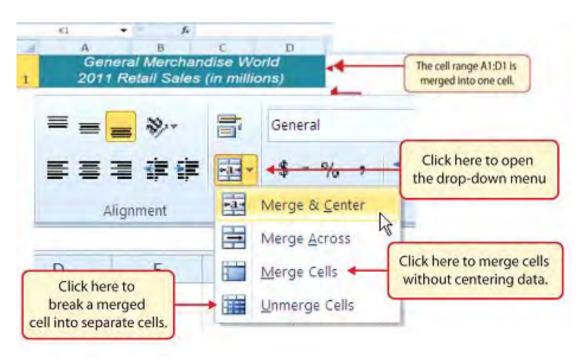


Fig 6.3.69: Merge one or more cells

Bordering Cells

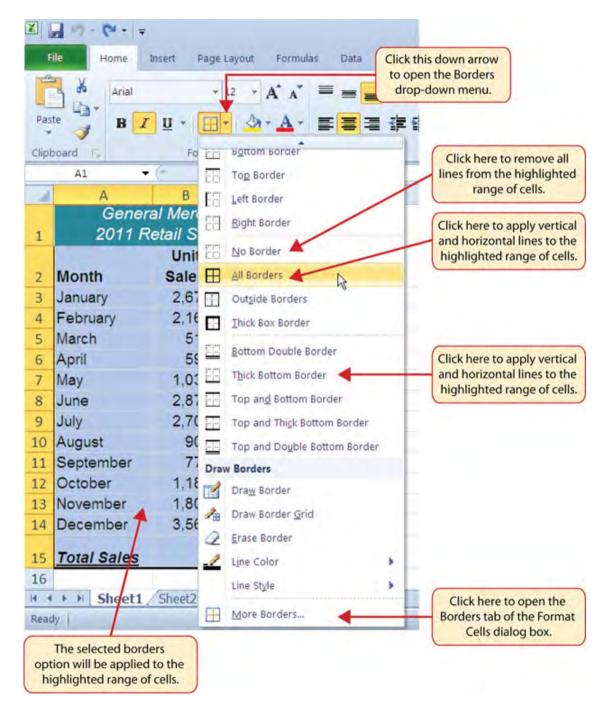


Fig 6.3.70: Cell Borders

Auto Sum

- 1. Activate cell in the Sheet
- 2. Click the Formulas tab of the Ribbon.
- 3. Click the down arrow below the AutoSum button in the Function Library group of commands (see Figure "AutoSum List"). Note that the AutoSum button can also be found in the Editing group of commands in the Home tab of the Ribbon.

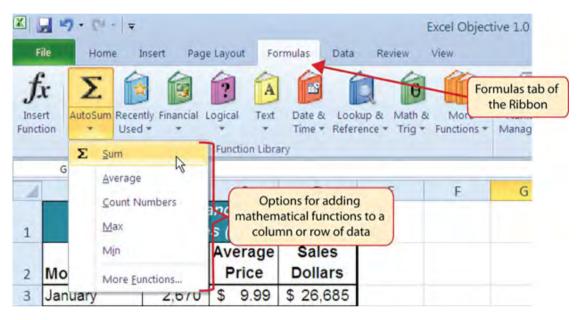


Fig 6.3.71: Auto Sum

- 4. Click the Sum option from the AutoSum drop-down menu.
- 5. Excel will provide a total for the values in the Unit Sales column.

Printing Worksheets and Workbooks

- 1. Open the Unit Sales Rank worksheet by left clicking on the worksheet tab.
- 2. Click the File tab on the Ribbon.
- 3. Click the Print option on the left side of the Backstage view (see Figure "Print Preview"). On the right side of the Backstage view, you will be able to see a preview of your printed worksheet.

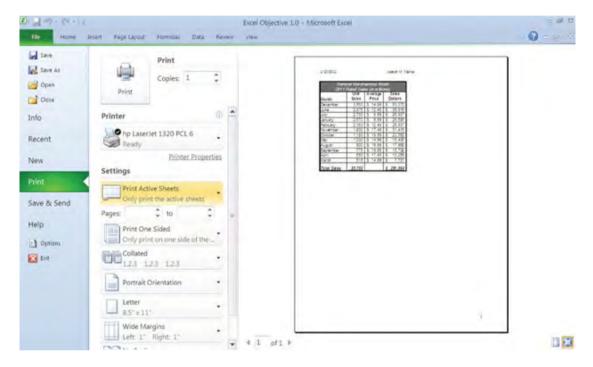


Fig 6.3.72: Print Preview

- 4. Click the Print Active Sheets button in the Print section of the Backstage view (see Figure "Print Preview").
- 5. Click the Print Entire Workbook option from the drop-down list. This will print all worksheets in a workbook when the Print button is clicked.
- 6. Click the Next Page arrow at the bottom of the preview window.
- 7. Click the Print button.
- 8. Click the Home tab of the Ribbon.
- 9. Save and close the Excel Objective 1.0 workbook.

Other common performance indicators measured across the industry are as follows;

Metrics	Definition	Calculation
On Time Shipments	The percentage of orders shipped at the planned time. (Shipped means off the dock, and in transit to its final destination). Note that the time to ship may be defined by the customer, or it may be determined by the shipper in order to accommodate an Ontime Delivery	Number of order shipped on time / Total number of orders shipped
Total Order Cycle Time	The average end to end time between order placement by the customer and order receipt by the customer.	Excluding non-working days: sum of (Time order received by customer - time order placed) / Total number of orders shipped
Internal Order Cycle Time	The average internal time between when the order was received from the customer and Order shipment by the supplier. Note that order shipment is defined as off of the dock, onto the shipping conveyance and ready for transit.	Excluding non-working days: Sum of (Time order shipment - time order received from the customer) / number of orders shipped.
Perfect Order Index	A compilation score which measures the result each of the 4 major components of a Perfect Order: Delivered On-Time Shipped Complete Shipped Damage Free Correct Documentation	The perfect order index (POI) is established by multiplying each component of the perfect order to One another. For example, if a company is experiencing a measure of 95% across all 4 metrics of the perfect order (on time, complete, damage free and accurate documentation), the resulting perfect order index would be 81.4%
Lost Sales (Percentage SKUs Stocked Out)	An important risk indicator: what percent of sales were lost due to stock outs.	Dollar sales that were lost (i.e., they did not become backorders) / total sales

Metrics	Definition	Calculation
Back orders as a Percentage of Total Orders And/or Back orders as a Percentage of Total Lines and/or Backorders as a Percentage of Total Dollars/units	The portion of total orders that are held and shipped late due to lack of availability of stock. Can be measured by lines or by PO, by units or by dollar value.	 Number of orders held and not shipped / total number of orders Number of order lines held and not shipped / total number of order lines
		Number of order dollars or units held and not shipped / Total number of order dollars or units
Dock-to-stock cycle time, in Hours	The dock-to-stock cycle time equals the time (typically measured in hours) required to put away goods. The cycle time begins when goods arrive from the supplier and ends when those goods are put away in the warehouse and recorded into the inventory management system.	For a given time period: Sum of the cycle time in hours for all supplier receipts / Total number of supplier receipts
Supplier Orders Received per Hour	Measures the productivity of receiving operations in supplier orders processed per person hour	Total supplier orders processed in receiving / Total person hours worked in the receiving operation
Lines Received and Putaway per Hour	Measures the productivity of receiving operations in lines processed and put-away per person hour	Total lines received and put- away / Total person hours worked in the receiving operation
Percent of supplier orders received with correct documents	The number of orders that are processed with complete and correct documentation as a percentage of total orders. Documentation includes packing slips, case and pallet labeling, certifications, ASN, carrier documents or other documents as required by the Purchase Order	The number of supplier orders that are processed with complete and correct documents / the total supplier orders processed in the measurement period
Percent of supplier orders received damage free	The number of orders that are processed damage free as a percentage of total orders	Number of supplier orders that are processed damage free / the total supplier orders processed in the measurement period

Metrics	Definition	Calculation
On Time Receipts -Supplier	Percent of orders received from a supplier on the date requested.	Number of supplier orders received on time / total number of orders received
Fill Rate - Line	Measures percent of orders lines filled according to customer request NOTE: a single customer order line can request multiple shipments. In this case each shipment would be tracked as a separate request.	Percentage of orders lines filled to customer request / total number of order lines filled
Order Fill Rate	Measures percent of orders filled according to customer request NOTE: a single customer order can request multiple shipments. In this case each shipment would be tracked as a separate request.	Number of orders filled to customer request / total number of orders filled
Lines Picked and Shipped per Person Hour And / or Orders Picked and Shipped per Person Hour And / or Cases Picked and Shipped Per Person Hour And / or Pallets Picked and Shipped Per Person Hour	Measures the productivity of picking and shipping operations in lines per person hour Measures the productivity of picking and shipping operations in orders per person hour Measures the productivity of picking and shipping operations in cases per person hour Measures the productivity of picking and shipping operations in pallets per person hour	For a given time period: Total order lines picked and shipped / Total hours worked in the picking and shipping operation Total orders picked / Total hours worked in the picking and shipping operation Number of cases picked and shipped / Total hours worked in the picking and shipping operation Number of pallets picked and shipped / Total hours worked in the picking and shipped / Total hours worked in the picking and shipping operation
On-Time Ready to Ship	The percentage of orders ready for shipment at the planned time NOTE: "ready for shipment" typically means that packaging and shipping documents are completed and ready for pickup	Number of orders ready for shipment on time / number of total orders shipped

Metrics	Definition	Calculation
Distribution Cost as a Percent of Sales	The cost to run distribution relative to total sales. Activities included in the operate warehousing process are management activities, track inventory deployment, receive, inspect, and store inbound deliveries, track product availability, pick, pack, and ship product for delivery, track inventory accuracy, track third-party logistics storage and shipping performance.	Total distribution costs/ Total sales
Distribution Costs as a Percent of COGS	The cost to run distribution relative to COGS. Activities included as part of total distribution operating costs are management activities, track inventory deployment, receive, inspect and store inbound deliveries, track product availability, pick, pack, and ship product for delivery, track inventory accuracy, track third-party Logistics storage and shipping performance.	Total distribution costs / Total COGS (based on corporate income statement)
Distribution Cost Per Unit Shipped	The cost to run distribution relative to the units shipped through distribution. Distribution costs include: management activities; track inventory deployment; receive, inspect, and store inbound deliveries; track product avail-ability; pick, pack, and ship product for delivery; track inventory accuracy; track third party logistics storage; and shipping performance.	Total cost of operating distribution / total units shipped

Metrics	Definition	Calculation
Inventory Shrinkage as a Percent of Total Inventory	The amount of breakage, pilferage & deterioration of all inventories relative to total inventory. Usually stated in terms of value; not units.	Sum (value of breakage, pilferage, deterioration to all inventory) / total value of all inventory
Days on Hand - Raw materials	The number of productive days before raw material supply is consumed	Gross raw material inventory value / average daily value of RM usage
Days on Hand - Finished Goods Inventory	Average sales days of finished goods inventory on hand in plants and warehouses	Average FG Inventory Value (\$) / Average Daily Sales \$ per month
Average Warehouse Capacity Used	The average amount of warehouse capacity used over a specific amount of time (month to month or yearly).	Average capacity used / Average capacity available
Peak Warehouse Capacity Used	The amount of warehouse capacity used during designated peak seasons.	Peak capacity used / capacity available
Honeycomb Percentage	Measures how well actual cube utilization within the warehouse is managed. Especially important where slots may be only partially full. An example would be if 1 unit is in a location, and it has room for 10, the utilization for that slot/bin location is 10%.	Actual cube utilization / total warehouse cube positions available
Inventory Count Accuracy (by Units / Dollars) And / or Inventory Count Accuracy (Percent by Location)	Measures the accuracy (by location and units) of the physical inventory compared to the reported inventory: If the warehouse management system indicates that 10 units of part number XYZ are in slot B0029, the inventory count accuracy indicates how frequently one can go to that location and find that the physical count matches the system's.	1 -(the sum of the absolute variance in units or dollars / The sum of the total inventory in units or dollars) 1 -(the sum of the number of locations containing an error / The total number of locations counted)

Metrics	Definition	Calculation
Order Picking Accuracy	This measures the accuracy of the orders picking process where errors may be caught prior to shipment such as during packaging.	Orders picked correctly / total orders picked.
Material handling damage	Measures the value of material damaged from Handling/Storage as a Percentage of COGS	The value of material damaged from handling/ storage / COGS
Equipment/Forklift Capacity Used	The amount of up time logged for equipment/forklifts	Total amount of time equipment is used / Total amount of planned available time for use
Annual Workforce Turnover	The rate at which permanent employees are replaced (excludes casual or seasonal labor).	Number of NEW employees at the beginning of the period/ total number of employees at the beginning of the previous period
Percent of Orders with On Time Delivery	The percentage of orders that arrive at their final destination at the agreed upon time NOTE: there are many definitions of "On-Time", and that the "time" may be a specific hour or day, or a window of time. "Agreed Upon" means that the customer and shipper have agreed to the delivery time as a general commitment or as a part of the purchase order or contract	Number of orders delivered on time/ Total number of orders shipped

Summary



In this chapter, the participant understands the health, safety and security requirements that are required while performing activities. The skills that are required and to be developed for the executive to perform seamless operations have also been highlighted. These skills and procedure will help the individual to perform the operations better.

Exercise



- 1. The vehicle should be maintained and
- 2. Can the documents be left unattended? Why?
- 3. Shall the documents be given to a 3rd party? Why?
- 4. Group discussion List out the traffic rules when driving on road
- 5. Role-play- Consider situations and deliver a package (Office premises / home/Female customer/ Door locked / Customer not picking the phone etc.)

FAQ's

1. What is Delivery Run sheet?

A primary document received from the courier lead /Supervisor, which contains the information on the day's deliveries.

2. What are GPS/ Tracking devices?

Global Positioning System provides location and time information at anywhere on the Earth

3. What are Handheld Devices?

A mobile device which is relatively small, which shall be carried and equipped with connectivity capabilities such as Wi-Fi, Bluetooth, NFC or GPS that allows to communicate the information between the devices and the system.

4. What is missing delivery Note?

A slip, that will be used as a display note at the customer location, if the customer is unavailable while performing delivery.

5. What are road signs?

Symbols used on road for safe driving.



Glossary -

Advance Shipping Notice (ASN)	A document sent by a supplier to a customer to indicate when an order will be shipped. ASNs are usually transmitted electronically.
Advanced Planning and Scheduling System (APS)	A type of software that uses mathematical models and related techniques to find optimal solutions to complex production and supply problems.
Airway Bill	A document that accompanies goods shipped by an international courier to provide detailed information about the shipment and allow it to be tracked. The air waybill has multiple copies so that each party involved in the shipment can document it.
Available to Promise (ATP)	The inventory status of a product that is currently on hand and available for immediate shipment.
Backhaul	A shipment that moves in the opposite direction along a route just taken by a vehicle in making a delivery, allowing it to make use of its hauling capacity on the return trip.
Bill of Lading	A document listing all the goods contained within a shipment and stating the terms governing its transportation. A bill of lading is a legal document between the shipper of a particular good and the carrier detailing the type, quantity and destination of the good being carried. The bill of lading also serves as a receipt of shipment when the good is delivered to the predetermined destination.
Bill of Materials (BOM)	A listing of the parts and materials that become part of a finished product, organized in a hierarchical structure that reflects their components, subassemblies or intermediate forms.

Bullwhip Effect	An alternative name for demand amplification
Carrier	A company that specializes in transporting goods.
Carrying Cost	The cost of holding goods in stock. Expressed usually as a percentage of the inventory value and includes cost of capital, warehousing, depreciation, insurance, taxation, obsolescence, and shrinkage. Also called inventory cost or holding cost.
Cartons	Cartons are not standardized unit but may generally refer to a rectangular box that weighs around 2kgs to 22kgs. It is palletizable, conveyable and generally can be handled by one person.
Classification of Warehouses Based on Customer Groups	Retail Distribution center: This warehouse supplies product to the retail stores. A typical order may comprise hundreds of items and the warehouse might serve hundreds of store as the flow of product is huge
	Service parts distribution center: It is the most challenging one among all the other facilities to manage. They hold spare parts for expensive capital equipment like automobiles, aerospace, medical equipment etc.
	3PL (Third Party Logistics) warehouse: A company may outsource its warehousing operations to a third party or such warehouses that may help them in saving a percentage of warehousing cost, which likely to occur if it is done on their own.

Private warehouses: Such warehouses are owned and managed by the firm for storing the items that they produce. Generally companies would concentrate more on such storage facilities and so it would be a highly secured environment.

Public warehouse: These warehouses are owned and managed by private parties (individual or a partnership firm). To start such warehouses, a license from government is required. It would be relatively an economical option to store goods.

Classification of Warehouses Based on The Ownership and Usage

Government warehouse: These warehouses are owned and managed by Government of a state or country. In India we have CWC (Central Warehousing Corporation), SWC (State Warehousing Corporation), FCI (Food Corporation of India) etc. Both Government and private firms can use this warehouses for storing their goods

Bonded warehouses: These warehouses are owned, managed and controlled by government as well as private agencies. Bonded warehouses are used to store imported goods for which import duty is yet to be pain. In case of imported goods the importers are not allowed to take away the goods from the place till such duty is paid. These warehouses are generally owned by dock authorities and found near the ports.

Consignment Inventory

An inventory control practice in which a supplier maintains ownership of inventory on a customer's site until the inventory is sold, monitoring its level and replenishing it as needed.

Consumer	The individual or organization who acquires a product in order to use it for its intended purpose rather than reselling it to someone else. A consumer becomes ultimate customer.
Cross Docking	Products are moved directly from receiving docks to shipping docks, with no intermediate storage. Two steps could be skipped in cross docking: Put away and Picking. Also called as "X docking"
Customer	The individual or organization that purchases a product or service in a supply chain transaction.
Cycle Count	A cycle count is an inventory auditing procedure, which falls under inventory management, where a small subset of inventory, in a specific location, is counted on a specified day at specific frequencies.
Cycle Stock	The amount of inventory required to support the operations of a facility, with no reserve to cover unforeseen events. Refer: safety stock.
Cycle Time	This term is used to denote the interval between successive repetitions of a cyclical process, as in the cycle time of a machine or assembly line.
Dependent Demand	Demand for item (called lower level or child item) that does not occur until there is a demand for another item (called higher level or parent item). Also, where demand for the higher level or parent item can be satisfied only if the lower level or child items are available.

Distribution Center (DC)	A storage facility in which goods may be staged, sorted, assembled, packaged, and/or stored temporarily as they pass through a particular segment of a supply chain. Distribution centers differ from warehouses primarily in the focus on facilitating distribution rather than holding inventory.
Distribution Network	The set of facilities and lanes that transports finished goods from a production facility to the downstream customers of that facility.
Electronic Data Interchange (EDI)	A set of protocols for transferring information regarding demand and supply over private electronic networks.
Enterprise Resource Planning System (ERP)	A suite of software that combines tactical-level applications for production and distribution planning with execution systems for order management, inventory control, accounting, Finance, HR and related operations
Fast Pick Area	The fast-pick area of a warehouse is used to fill orders for the most popular items in a facility. A forward pick area increases the pick density by concentrating a large number of SKU's within a small physical space.
FIFO	First In First Out: A type of inventory classification directs picking from the oldest inventory first
Finished Goods (FG) Inventory	The store of completed products on the output side of a production facility.
Full Pallet	A pallet of goods that contains only a single kind of product

Full Truckload Shipment (FTL)	A shipment of goods that consumes the capacity of a truck requiring the truck to be dedicated to the shipment.
Handling Marks	These are instructions given on the boxed for handling purposes at different stages during transportation starting from warehousing till delivery to the importer's destination
Independent Demand	The demand for a product on the part of its end consumer So named because it is the ultimate source of demand, an doesn't depend on a source of demand further down in the supply chain.
Information Marks	These convey additional information such as buyer's code number, quantity, dimensions and information for storage of the boxes. This information need not be given on the transport documents.
Inter-Modal Transportation	The practice of using more than one medium of transportation, such as rail and ship, within a single shipment.
In-Transit Inventory	Inventory that is currently in a transportation lane betwee two facilities.
Inventory	Inventory is the raw materials, work-in-process goods and completely finished goods that are considered to be the portion of a business's assets that contain economic value that are ready or will be ready for sale
Inventory Turnover Ratio (ITO)	A measure of how quickly inventory is used once it arrives at a facility, calculated as the annual sales of a product divided by its average inventory level. It can also be calculated as Cost of Goods Sold (COGS) divided by Aggregated average Inventory.

Item Fill Rate	The percentage of line items, calculated across all orders, for which the full quantity of the requested product is available for immediate shipment. Percentage of customer or consumption orders satisfied from stock at hand. It is a measure of an inventory's ability to meet demand. Also called as demand satisfaction rate.
Just-In-Time Manufacturing (JIT)	The practice of reducing inventory levels by scheduling materials to arrive just as they are needed in the production process.
Less-Than-Truckload Shipment (LTL)	A shipment of goods that consumes only a fraction of the capacity of a truck, requiring that the truck be shared with other shipments.
LIFO	Last In First Out: Opposite to FIFO
LSP	LSP – Logistics Service Providers: Is a company that provides management over the flow of goods and materials between points of origin to end-use destination. The provider will often handle shipping, inventory, warehousing, packaging and security functions for shipments.
Merge in Transit	A technique in which separate shipments are combined en route and delivered as a single unit
МНЕ	Material Handling Equipment can be defined as the set of all pieces of equipment that make possible the physical movement within the warehouse. Example: Forklifts, Stackers, HOPT-Hand Operated Pallet Trucks, BOPT-Battery Operated Pallet Trucks etc.

Mixed Pallet	A pallet of goods that contains two or more kinds of products.
Mode of Transportation	The medium by which a vehicle moves products from one facility to another. The primary modes are truck, rail, boat, barge, airplane, and pipeline
On-Time Delivery (OTD)	A measure of fulfillment effectiveness, calculated as the percentage of orders that arrive at the customer site within the agreed-upon time.
Order Cost	The fixed cost of placing an order, follow up, regardless of the quantities involved.
Packing Slip	A document enclosed with a shipment that lists the goods included in that shipment together with information about the origin, destination, and means of transport
Pallet	A pallet is the structural foundation of a unit load which allows handling and storage efficiencies. A Pallet is the common unit of material stored in the warehouse as they are standardized to handled as a single unit. Generally in a warehouse there are large sizes of packaging called pallets which is a wooden or plastic base are generally used.
Perfect Order	A measure of fulfillment effectiveness, calculated as the percentage of orders that ship complete, arrive on time, contain the correct goods, are free of damage, and have accurate paperwork.
Periodic Review	An inventory replenishment policy in which inventory is counted at fixed intervals and orders are placed whenever the current count falls below a set threshold.

PO – Purchase Order	A purchase order (PO) is a commercial document issued by a buyer to a seller, indicating types, quantities agreed prices for products or services. This also includes the desired date on which the product or services is needed.
Primary Packaging	The level of packaging that immediately encloses a product, such as a bottle, box, can, or blister pack.
Raw Materials Inventory	The inventory of incoming materials maintained at a production facility for use in the production process.
Reorder Point (ROP)	The level or count at which the inventory for a particular product is replenished.
Replenishment Lead Time	The interval between the time a company places an order for raw materials and the time it receives those materials.
RFID	Radio-Frequency Identification is the use of radio waves to read and capture information stored on a tag attached to an object. A tag can be read from up to several feet away and does not need to be within direct line-of-sight of the reader to be tracked
RFID Scanner	A radio frequency identification reader (RFID reader) is a device used to gather information from an RFID tag, which is used to track individual objects. Radio waves are used to transfer data from the tag to a reader
Safety Stock	The amount of inventory that must be maintained in order to handle fluctuations in supply and demand.

Secondary Packaging	The level of packaging that groups a standard number of primary packages together for convenience in handling, storage, and sales. The most common form of secondary packaging is the carton.			
Shipping Marks	Theses contains all information that are required to do proper delivery at the right destination. These marking are as same as in the transport documents.			
Shrinkage	The reduction in inventory that occurs through pilferage, misplacement, loss of moisture and related forms of attrition.			
SKU	A SKU-Stock Keeping Unit is the simplest form and smallest physical unit of a product handled by an organization			
Space Utilization	Space utilization tells us how well we use the existing storage capacity, measuring the impact of our choices of material handling equipment, labor, methods, procedures and systems support.			
Stock-Out	The situation in which there is not enough inventory on hand to fill a received order.			
Storage Facility	A facility that exists primarily to hold goods in anticipation of future demand. Some storage facilities may also perform final assembly and packaging in order to move these operations closer to the end consumer as Value addition.			
Supplier	The organization that provides a product or service in a supply chain transaction.			
Supply Chain	A network of facilities and transportation that transforms raw materials into finished products and delivers those products to consumers.			

Supply Chain Management (SCM)	The set of activities involved in designing, planning, and executing the flow of demand, supply, and cash across a supply chain.		
Trans-Shipment	A technique in which goods are shipped laterally within the same echelon of a distribution system, such as between warehouses or between retail stores.		
	Raw Materials warehouses: This type of warehouse is use for storing the raw materials that are stored for used in the production process.		
	Semi-finished or WIP-Work In Progress warehouses: The materials that have undergone some processes of production and will be processed further before reaching market are stored in these warehouses.		
Types of Warehouses	Finished goods warehouses: This is an ultimate warehous that is used for serving the market demand. These warehouses are located strategically considering the market reachability and access to different modes of transportation.		
	Order fulfillment centers: This is actually one of the major roles of a warehouse, acting as a fulfillment center that is intended to meet the demand from its various customers		
Unit of Measure or Quantity	Unit of Measure is the criterion based on which you measure the quantity of the material. Unit of measure is a value for a physical size. Example 'Each', 'Centimeter', 'gram' etc		

Value Added Services (VAS)	Value Added Services (VAS) is a common terminology used in Warehouse context which can be any service that a Warehouse provides to the clients in addition to performing traditional functions of a warehouse. VAS includes labelling, kitting, sorting, low level assemblies etc.
Vendor-Managed Inventory (VMI)	An inventory control practice in which a supplier monitors and replenishes inventory on a customer's site.
Warehouse	A storage facility that holds controlled quantities of goods in a particular location within a supply chain.
WMS	WMS-Warehouse Management System is a software application that supports the day-to-day operations in a warehouse.
Work-In-Process Inventory (WIP)	Inventory currently being used in a production process or held for use within the production area. Includes all materials that have been removed from raw materials inventory but not yet deposited in finished goods inventory.

lotes 🖺			
	 _		_
	 _		
	 _		



Annexure – QR Codes

S. No	Chapter No.	Unit No.	Topic Name	URL	Page No.	QR Code (s)
1	Chapter 1 - Introduction	1.1 - Supply Chain Management	1.1.1 What is Supply Chain Management?	https://www.youtube.co m/w atch?v=VuZ9nvyNYCU	3	Supply Chain Management
2	Chapter 1 - Introduction	Unit 1.1 - Supply Chain Management	1.1.2 What is Logistics Management?	https://www.youtube.c om/_watch?v=4- QU7WiVxh8	3	Logistics Management
3	Chapter 1 - Introduction	Unit 1.1 - Supply Chain Management	1.1.1 What is Supply Chain Management?	https://www.youtube.co m/w atch?v=800MVBm91s8	3	Transportation in Supply Chain Management
4	Chapter 1 - Introduction	UNIT 1.3 - Activities in Courier Services	1.3.2 Activities in Courier Services	https://www.youtube.co m/w atch?v=ylJe-7BTCsQ	18	Sorting Activities
5	Chapter 2 - Required Understandings	UNIT 2.1 - Understanding Required for Courier Delivery Executive	2.1.8 Packaging and Labelling	https://www.youtube.co m/w atch?v=1TC3 VkK0H4	40	Packaging and Labelling Guidelines
6	Chapter 2 - Required Understandings	UNIT 2.1 - Understandin g Required for Courier Delivery Executive	2.1.9 Prohibited Goods	https://www.youtube.co m/watch?v=HpHt c3glt0	41	Common Dangerous Goods

7	Chapter 2 - Required Understandings	UNIT 2.1 - Understanding Required for Courier Delivery Executive	2.1.9 Prohibited Goods	https://www.youtube.co m/w atch?v=iEhtOuz NQg	41	Dangerous Goods Handling
8	Chapter 3 - Prepare for Shipment Delivery	UNIT 3.1 - Preparing for Shipment Delivery	3.1.1 Collect Daily Schedule	https://www.youtube.co m /watch?v=o1qJ6wagtMc	52	Delivery Run Sheet
9	Chapter 3 - Prepare for Shipment Delivery	UNIT 3.1 - Preparing for Shipment Delivery	3.1.2 Check Stationery	https://www.youtube.co m /watch?v=wCcARVbL_Dk	54	□ X → □ A → A → A → A → A → A → A → A → A → A
10	Chapter 3 - Prepare for Shipment Delivery	UNIT 3.1 - Preparing for Shipment Delivery	3.1.2 Check Stationery	https://www.youtube.co m /watch?v=-4pFI8psSI0	54	Real Time Cargo Tracking & Monitoring
11	Chapter 4 - Performing Courier Delivery	UNIT 4.2 - Cash Collection Activities	4.2.1 Collect Cash if COD	https://www.youtube.co m /watch?v=ZNUf3a8cGoQ	69	Billing and Cash
12	Chapter 6 - Safety, Security, Health and other Soft Skills	UNIT 6.1 - Safety Instructions to be Followed in Workplace	6.1.2 Personal Protective Equipment (PPE)	https://www.youtube.co m /watch?v=kcM9u4heDVk	97	PPE
13	Chapter 6 - Safety, Security, Health and other Soft Skills	UNIT 6.1 - Safety Instructions to be Followed in Workplace	6.1.5 Safety	https://www.youtube.co m /watch?v=J3-5DPWQlj8	99	Safety Procedures

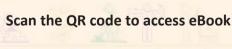














Address: No. 480 A, 7th floor Khivraj Complex 2,

Anna Salai, Nandanam, Chennai – 600 035

Email reena@lsc-india.com

Web www.lsc-india.com

Phone 044 4851 4605

Price: ₹

