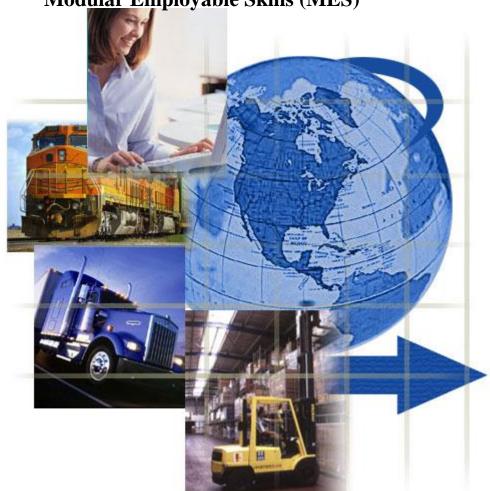
# Course Curricula Under SKILL DEVELOPMENT INITIATIVE SCHEME (SDIS) Based on

Modular Employable Skills (MES)



# **Courier & Logistic Sector**

Government of India Ministry of Labour & Employment Directorate General of Employment & Training

# List of members attended the Trade Committee Meeting for designing the course curriculam under Skill Development Initiative Skill (SDIS) based on Modular Employable Skills (MES) in COURIER & LOGISTIC SECTOR held on 02.09.2008

Sl. No.	Name and Designation S/Sri	Organisation	
1.	S.D.Lahiri, Director	C.S.T.A.R.I., Kolkata	Chairman
2.	Anil Kumar, Joint Director	CSTARI, Kolkata	Member
3.	Smt. Dalia Dey, Executive Officer	C.I.I., Kolkata	Member
4.	Amit Shankhdhar, Director	T2P Consultants Ltd.	Member
5.	M B S Sastry	ISTD/HPDC, Kolkata	Member
6.	Smt. Arpita C Mitra, C.E.O	DTDC, Kolkata	Member
7.	A.K.Banerjee, Supeintendent	Deptt. of Posts, Kolkata	Member
8.	Ashoke Dey	FEDEX, Kolkata	Member
9.	Bibhas Das, Inspector	Deptt. of Posts, Kolkata	Member
10	Uday Chowdhury, Accounts Officer	Aramex Intercity Courier Service, Kolkata	Member
11.	S.N Dey, Administrator	DTDC, Kolkata	Member
12.	B.C. Dey, Manager	City Courier Service, Kolkata	Member
13.	Subhasish Chatterjee	FEDEX, Kolkata	Member
14.	Avijit Pandey ,Propreitor	Aramex Intercity Courier Service, Kolkata	Member
15.	G. Giri, Dy. Director	RDAT, Kolkata	Member
16.	L.K. Mukherjee, DDT	C.S.T.A.R.I., Kolkata	Member
17.	R.N.Manna, T.O.	C.S.T.A.R.I., Kolkata	Member
18.	P.K.Dutta, T.O.	C.S.T.A.R.I., Kolkata	Member
19.	S.B. Sardar, T.O.	C.S.T.A.R.I., Kolkata	Member

# **Draft Course Curricula for Short Term Courses based on Modular** Employable Skills (MES) in **COURIER & LOGISTIC SECTOR**

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#### Skill Development based on Modular Employable Skills (MES)

# **Background**

The need for giving emphasis on Skill Development, especially for the educated unemployed youth (both for rural & urban) has been highlighted in various forums. Unfortunately, our country's current education system does not give any emphasis on development of skills. As a result, most of the educated unemployed youths are found wanting in this area, which is becoming their Achilles heel.

As India is on the path of economic development and the share of service sector's contribution to the GDP of the country is increasing (53% of GDP) it is becoming imperative that Government of India along with other nodal agencies play an important role in providing employable skills, with special emphasis on Skills.

Hence, need of the hour is some policy change at Apex level which will address the needs of the changing economy and look at providing mandatory skills training to all educated unemployed youths, with a view to have them gainfully employed. This shift in policy will ultimately benefit all the stake holders, namely the individuals, industry, Government and the economy by way of providing employment, increasing the output/productivity and ultimately resulting in a higher DDP for the nation.

# Frame work for skill development based on 'Modular Employable Skills (MES)'

Very few opportunities for skill development are available for the above referred groups (educated unemployed youth). Most of the existing skill development programmes are long term in nature. Poor and less educated persons cannot afford long term training programmes due to higher entry qualifications, opportunity cost, etc. Therefore, a new framework for skill development has been evolved by the DGET to address the employability issues.

#### The key features of new framework for skill development are:

- Demand driven short term training courses based on modular employable skills decided in consultation with Industries.
- Flexible delivery mechanism (part time, week ends, full time)
- Different levels of programmes (foundation level as well as skill up gradation) to meet demands of various target groups
- Central Government will facilitate and promote training while vocational training (VT) providers under the Govt. and Private Sector will provide training
- Optimum utilization of existing infrastructure to make training cost effective.
- Testing of skills of trainees by independent assessing bodies who would not be involved in conduct of the training programme, to ensure that it is done impartially.

• Testing & certification of prior learning (skills of persons acquired informally)

The Short Term courses would be based on "Modular Employable Skills (MES)". The **concept for the MES** is:

- ✓ Identification of minimum skills set. Which is sufficient to get an employment in the Labour market.
- ✓ It allows skills upgradation, multi skilling, multi entry and exit, vertical mobility and life long learning opportunities in a flexible manner.
- ✓ It also allows recognition of prior learning (certification of skills acquired informally) effectively.
- ✓ The modules in a sector when grouped together could lead to a qualification equivalent to National Trade Certificate or higher.
- ✓ Courses could be available from level 1 to level 3 in different vocations depending upon the need of the employer organisations.
- ✓ MES would benefit different target groups like:
- ✓ Workers seeking certification of their skills acquired informally
- ✓ Workers seeking skill upgradation
- ✓ Early school drop-outs and unemployed
- ✓ Previously child Labour and their family

# **INTRODUCTION**

Economic growth in India is increasingly supported by robust industrial growth. Logistics Sector is one of the relatively lesser known but significant sectors that support almost all industrial activity. However, notwithstanding its importance and size (INR 4 trillion), it has traditionally not been accorded the attention it deserves as a separate sector in itself. The level of inefficiency in logistics activities in the country has been very high across all modes.

The required pace of efficiency and quality improvement will demand rapid development of capabilities of logistics service providers. And with logistics being a service oriented sector, skill development will emerge as a key capability.

This lack of focus on developing manpower and skills for the logistics sector has resulted in a significant gap in the numbers and quality of manpower in the sector.

This gap, unless addressed urgently, is likely to be a key impediment in the growth of the logistics sector in India and in consequence, could impact growth in industry and manufacturing sectors as well.

This underscores the need identifying areas where such manpower and skill gaps are critical, and developing focused action plans to improve the situation.

A look at the required initiatives for manpower development in the sector makes it clear that sustainable development of the sector's manpower requires a collaborative public private effort. The level of commitment demonstrated by each stakeholder would largely determine the direction that the sector heads towards.

# Age of participants

The minimum age limit for persons to take part in the scheme is 14 years but there is no upper age limit.

# **Curriculum Development Process**

Following procedure is used for developing course curricula

- Identification of Employable Skills set in a sector based on division of work in the Labour market.
- Development of training modules corresponding to skills set identified so as to provide training for specific & fit for purpose
- Organization of modules in to a Course Matrix indicating vertical and horizontal mobility. The course matrix depicts pictorially relation among various modules, pre requisites for higher level modules and how one can progress from one level to another.
- Development of detailed curriculum and vetting by a trade committee and by the NCVT

(Close involvement of Employers Organizations, State Governments and experts, vocational

Training providers and other stakeholders are ensured at each stage).

# **Development of Core Competencies**

Possession of proper attitudes is one of the most important attributes of a competent person. Without proper attitudes, the performance of a person gets adversely affected. Hence, systematic efforts will be made to develop attitudes during the training programme.

The trainees deal with men, materials and machines. They handle sophisticated tools and instruments. Positive attitudes have to be developed in the trainees by properly guiding them and setting up examples of good attitudes by demonstrated behaviors and by the environment provided during training.

Some important core competencies to be developed are:

- 1. Communication skills
- 2. Better usage of English language/Vernacular
- 3. Presentation skills
- 4. Self management
- 5. Resume preparation
- 6. GD participation/facing techniques
- 7. Interview facing techniques

Following competencies should also be developed during level-II and higher courses:

- 1. Ability for planning, organizing and coordinating
- 2. Creative thinking, problem solving and decision-making
- 3. Leadership
- 4. Ability to bear stress
- 5. Negotiation

# **Duration of the Programmes**

Time taken to gain the qualification will vary according to the pathway taken and will be kept very flexible for persons with different backgrounds and experience. Duration has been prescribed in hours in the curriculum of individual module, which are based on the content and requirements of a MES Module. However, some persons may take more time than the prescribed time. They should be provided reasonable time to complete the course.

# Pathways to acquire Qualification:

**Access to** the qualification could be through:

An approved training Programme.

#### Methodology

The training methods to be used should be appropriate to the development of competencies. The focus of the programme is on "performing" and not on "Knowing". Lecturing will be restricted to the minimum necessary and emphasis to be given for learning through active participation and involvement.

The training methods will be individual centered to make each person a competent one. Opportunities for individual work will be provided. The learning process will be continuously monitored and feedback will be provided on individual basis.

Demonstrations using different models, audio visual aids and equipment will be used intensively.

# **Instructional Media Packages**

In order to maintain quality of training uniformly all over the country, instructional media packages (IMPs) will be developed by the National Instructional Media Institute (NIMI), Chennai.

#### **Assessment**

DGE&T will appoint assessing bodies to assess the competencies of the trained persons. The assessing body will be an independent agency, which will not be involved in conducting the training programme. This, in turn, will ensure quality of training and credibility of the scheme. Keeping in view, the target of providing training/testing of one million persons through out the country and to avoid monopoly, more than one assessing bodies will be appointed for a sector or an area.

#### Certificate

Successful persons will be awarded competency-based certificates issued by **National Council for Vocational Training (NCVT).** 

# **Course Matrix**

# Courier & Logistic Sector

Level III	Marketing and sales Exc	ecutive
Level II	Operation Supervisor/exc	ecutives
Level I	Driver cum courier	Office Assistant
	Loader	Courier

# Level -I

# Module -I

Name: Loader

Sector Courier & Logistic Sector

Code COL101

Min .entry qualification 5<sup>th</sup> pass and above 17 years of age

Terminal competency

and unload

After completion of the training the trainees will be able to load

the courier item as per the schedule of delivery

Duration: 50 hrs

Objectives able to

After successful completion of the training the trainees will be

work as Loader in courier & logistic sector

Practical Competencies	Underpinning Knowledge (Theory)	
• Development of written communication in	<ul> <li>Basic grammar -spelling, meaning,</li> </ul>	
<u>English</u>	opposite	
• Review of writing alphabets, words, names	<ul> <li>Corporate etiquette and manner</li> </ul>	
, cities, meanings	<ul> <li>Positive attitude and bevaviour</li> </ul>	
	Dress Code	
	<ul> <li>Safety</li> </ul>	
Visit to a courier & logistic agency, branch	Working concept of courier logistic sector-	
office/hub/post office	organization structure, functions/activities,	
	security system, products/service restriction,	
	terminology	
<ul> <li>Practice of picking up, sorting &amp; loading</li> </ul>	<ul> <li>Knowledge of address identification i.e.</li> </ul>	

<ul> <li>and Unload</li> <li>Reading city maps</li> <li>Safe handling practice of courier</li> </ul>	Pin Code knowledge, Cities, State, nationwide  Knowledge of geography Pick up and delivery-do's & don'ts	
Complete some practical assignments within the time frame –Role play	<ul> <li>Attendance, discipline &amp; punctuality</li> <li>Act in time on commitment</li> <li>Quality &amp; productive time</li> <li>Connection &amp; cut off time</li> <li>Timing of air, ship/transport services</li> </ul>	
Visit to a Courier and Logistic Agency Ware house & demonstration	Knowledge of various logistic & courier agency and their ware housing system.	
Study of codification & sorting: Barcode and handling cargo in bound and out bound, Label, etc.	Knowledge of stocking, packaging & handling, Containerisation	

# <u>List of machines & equipment for a batch of 20</u> (for demonstration purpose)

1.	P.C. Latest configuration	02
2.	UPS 0.5KVA to 1 KVA	02
3	Laser Printer	01
4	Operating and Application software	MS office XP. Package
5	DVD Player	01
6	LCD TV	01
7	White Board	01
8	Bar Code Reader	02

# Level -I

# **Module -II**

Name: Courier

Sector Courier & Logistic Sector

Code COL102

Min .entry qualification 8<sup>th</sup> pass and minimum 17 years of age

Terminal competency

able to pick

After successful completion of the training the trainees will be

up the courier item and deliver to the right customer

Duration: 120 hrs

Objectives

able to

After successful completion of the training the trainees will be

work as Delivery Boy in courier & logistic sector

Practical Competencies	Underpinning Knowledge (Theory)
<ul> <li>Development of effective communication skill(in English and local language), etiquette, manner, customer care, hospitality and positive attitude</li> <li>Telephonic etiquette practice- receiving transferring and making calls</li> </ul>	Basic human communication Good customer care concept Positive attitude & behavior Corporate etiquette and manners Dress code
Development of written communication	Basic grammar -spelling, meaning, opposite

<ul> <li>Review of writing alphabets, words, names, cities, meanings</li> <li>Study of paragraph and understanding</li> </ul>	
Visit to a courier & logistic agency, branch office/hub/post office	Working concept of courier logistic sector- organization structure, functions/activities, security system, products/service restriction, terminology
<ul> <li>Practice of picking up, sorting, loading and delivery of goods /couriers</li> <li>Reading Maps</li> <li>GPRS application practice</li> </ul>	<ul> <li>Knowledge of address identification i.e. Pin Code knowledge, Cities, State, nationwide</li> <li>Knowledge of geography; Local, National and International</li> <li>Pick up and delivery-do's &amp; don'ts</li> </ul>
Cash collection/booking practice & study of tariff chart Simple arithmetical calculations	<ul> <li>Knowledge of tariff</li> <li>Knowledge of arithmetic</li> <li>Knowledge of restricted/banned items</li> </ul>
Complete some practical assignments within the time frame – Role play	<ul> <li>Attendance, discipline &amp; punctuality</li> <li>Act in time on commitment</li> <li>Quality &amp; productive time</li> <li>Connection &amp; cut off time</li> <li>Timing of air, ship/transport services</li> </ul>
Visit to a Courier and Logistic Agency ware house & demonstration	Knowledge of various logistic & courier agency and their ware housing system. Fleet management, route planning. Rly. Cargo transportation, shipping operation, air cargo operation.
Maintaining various records and filling up format for booking of carrier/cargo	Courier/Cargo booking methods & its tariff Study of rules & regulation with respect to National and international perspective
Visit to Railway freight parcel booking / air cargo department /shop cargo tariff department	Mode of transport Rail, air & sea and its facilities, tariff insurance rules & regulations & Methods & comparison
Study of codification & sorting: Barcode and handling cargo in bound and out bound  Practice on computer operation for data entry, Xerox machine etc.	Knowledge of stocking, packaging & handling  Basic knowledge of computer and its applications.

# List of machines & equipment for a batch of 20

1.	P.C. Latest configuration	05
2.	UPS 0.5KVA to 1 KVA	05
3	Laser Printer	02
4	Operating and Application software	MS office XP. Package
5	Broad band Internet connection	01
6	Projection screen	01

7	LCD Projector	01
8	White Board	01
9.	PA System	01 set
10.	Bar Code Reader	02

# Level –I

# **Module -III**

Name:	Driver cum courier
Sector	Courier & Logistic Sector
Code	COL103
Min .entry qualification	8 <sup>th</sup> pass
Terminal competency drive the vehicle	After completion of the training the trainees will be able to
Duration:	and deliver to the right customer 180 hrs
Objectives able to	After successful completion of the training the trainees will be Work as Driver cum courier in courier and logistic sector
Rebate hrs	Who knows driving with driving license can get a rebate of -60

Practical Competencies	Underpinning Knowledge (Theory)
<ul> <li>Development of effective communication</li> </ul>	Basic human communication
skill (English and local language), etiquette,	Good customer care concept
manner, customer care, hospitality and	Positive attitude & behavior
positive attitude	Corporate etiquette and manners

Who has completed module II can get rebate of -120Hrs

Telephonic etiquette practice- receiving	Dress code	
transferring and making calls	Safety and First Aid	
Development of written communication ( in English)	Basic grammar -spelling, meaning, opposite	
• Review of writing alphabets, words, names, cities, meanings		
Study of paragraph and understanding	XX 1:	
Visit to a courier & logistic agency, branch office/hub/post office	Working concept of courier logistic sector- organization structure, functions/activities, security system, products/service restriction, terminology	
Practice of picking up, sorting, loading and delivery of goods /couriers	<ul> <li>Knowledge of address identification i.e. Pin Code knowledge, Cities, State, nationwide</li> <li>Knowledge of geography</li> <li>Pick up and delivery-do's &amp; don'ts</li> </ul>	
Cash collection/booking practice & study of tariff	Knowledge of tariff	
chart	Knowledge of turn     Knowledge of restricted/banned items	
Complete some practical assignments within	Attendance, discipline & punctuality	
the time frame – Role play	Act in time on commitment	
the time frame. Role play	Quality & productive time	
	Connection & cut off time	
Visit to a Consistency of Landau Annual Lord affice	Timing of air, ship/transport services	
Visit to a Courier and Logistic Agency head office & demonstration	Working concept Courier and Logistic sector.	
& demonstration	Knowledge of various logistic & courier agency and their functions/activities/ restriction/banned	
	etc. Fleet management, route planning. Rly. Cargo transportation, shipping operation, air cargo	
	operation.	
Maintaining various records and filling up format	Courier/Cargo booking methods & its tariff	
for booking of carrier/cargo	Study of rules & regulation with respect to	
Tot booking of carrier/cargo	National and international perspective	
Visit to Railway freight parcel booking / air cargo	Model of transport	
department /shop cargo tariff department	Rail, air & sea and its facilities, tariff insurance	
department /5hop eargo turin department	rules & regulations & Methods & comparison	
Study of codification & sorting: Barcode and	Knowledge of stocking, packaging & handling	
handling cargo in bound and out bound	Is wreage of stocking, packaging & nanding	
Familiarisation with the name and location of	Motor Vehicle Act, Taxation rules, VAT	
different assemblies of motor vehicles ( Two wheeler	Necessity of different assemblies of a motor	
and Four Wheeler).	vehicle	
Preliminary checking of the vehicle before driving	Traffic and Permit rules, Road Safety, Route	
Straight driving on an open ground and practice in	Planning, Geography.	
watching different gauges and meters while driving	Tamming, Goographij.	
and minor maintenance.		
Practice in changing gear from :-	Road traffic signal and hand signal.	
i) Low gear to high gear &		
2) Lon goar to high goar to	<u> </u>	

ii) High gear to low gear	
Straight driving on wide road and practice in	Types of clutch and brakes.
changing gear from low gear to high gear and high	
gear to low gear.	
Driving through lanes and curves.	Precautions to be taken while driving through
	lanes and curves.
Practice in reverse driving.	Precautions to be taken at the time of reversing the
	vehicle.
Practice in driving through sand and wet and rocky	Precautions to be taken while driving through sand
surface.	and wet surface.
Practice in driving over slope and down hill.	Precautions to be taken while driving over slope
	and down hill.
Practice in parking vehicles Parallel parking and	Precautions to be taken at the time of different
diagonal parking.	kind of parking.
Practice in driving over narrow bridges.	Precautions to be taken while driving over narrow
	bridges.
Practice in overtaking another vehicle. Detection of	Precautions to be taken at the time of overtaking
minor faults while driving.	another vehicle.
Knowledge of replacing tyres, battery, etc.	
Driving practice on fork lifting machine	Operation/use of fork lifting machine

# List of tools and equipment

1.	Light motor vehicles	1 No.
2.	Two Wheeler	1 no.
2.	Traffic signal board	1 No.
3.	Fire extinguisher	2 Nos.
4.	First aid box	1 sets
5.	Tool Box	2 sets
6.	P.C. Latest configuration	05
7.	UPS 0.5KVA to 1 KVA	05
8.	Laser Printer	02
9.	Operating and	MS office XP. Package
	Application software	
10.	Broad band Internet connection	01
11.	Projection screen	01
12.	LCD Projector	01
13.	White Board	01
14.	PA System	01 set
15.	Bar Code Reader	02

## Level I

## **Module -IV**

Name: Office Assistant

Sector Courier & Logistic Sector

Code COL104

Min .entry qualification 10<sup>th</sup> pass and minimum 17 years of age

Terminal competency After completion of the training the trainees will be able to deal

the customer and receive /book the courier item and maintain

records.

Duration 240 hrs.

Objectives able to

After successful completion of the training the trainees will be work in courier & logistic sector as Office Assistant/Ware

house Assistant/

Personnel Assistant/Customer care Assistant

Rebate:-Skill for Who has successfully completed the module I of level I of Soft

employability, he may get a rebate of 100 hrs.

Practical Competencies Underpinning Knowledge (Theory)

#### **Development of competency / proficiency in Concept of Effective Communication** English /Vernacular. (Hindi/Regional Language) Practice on Components of Effective Communication -Conviction, confidence & enthusiasm, Oral/spoken communication skill & testing voice and accent, voice clarity, voice Listening modulation & intonation, word stress, etc. Communication Process & Handling them Feedback & questioning technique: KISS (keep it short & sweet) in communication – Composing effective Objectiveness in argument (Both one on one and in groups ) messages • 5Ws & 1H & 7Cs for effective Barriers to Communication -Int & Ext Barriers:- Infrasonic Motivation, Communication Perception, Language, Fear, Power of • Development Etiquette and manners speech etc. Study of different pictorial expression of non-Listening-It's Importance, Good & Bad verbal communication and its analysis Listening Non-Verbal Communication-its Importance and Nuances:- Facial Expression, Posture, Gesture, eye contact, Appearance (Dress Code) Grammatical Use (Mind your language Written Communication skill Practice for towards better English) -Correction of errors • Making of sentences punctuation, • Paragraph writing vowel, consonant, Preposition + noun,, Leave application & Simple letter writing uncountable and plural nouns, verb patterns, uses of tenses, Meanings & opposites, Concept of 4 step method for presentation Presentation skill practice Preparing in presentation • preparation & introduction, • Delivery of presentation :presentation ➤ Plan your presentation/communication Evaluation/feedback > Select proper channel/medium summarization / conclusion > Set ease your environment > Tell it right with 7 Cs > Encode/decode TOCSE Process for presentation. > Follow up your communication

**Self Management** 

Identifying one's strengths and weakness

Managing self – emotions, ego, pride.

Planning & Goal setting

> Ensure action

Self Evaluation,self discipline,

Recognition of one's own limits and

• self criticism

**Self Management** 

deficiencies,	
<ul> <li>Independency etc.</li> </ul>	
Thoughtful & Responsible	
Self Awareness	
<b>Time Management Technique</b>	<b>Time Management concept</b>
Practice by game play and other learning methodology	<ul> <li>Attendance, Discipline &amp; Punctuality</li> </ul>
for achieving targets and getting of right first time	<ul> <li>Act in time on commitment</li> </ul>
	<ul> <li>Quality/Productive time- connection and</li> </ul>
	cut off time
Team building / Coordinating skills	Concept of
<ul> <li>Team building practices through group</li> </ul>	• Group,
exercises, team task /Role play.	<ul> <li>Group Dynamics</li> </ul>
<ul> <li>Ability to – Mixing &amp; accommodation</li> </ul>	Team building
Ability to work together	
Motivation / Inspiration	<b>Motivation techniques</b>
<ul> <li>Ability to shape and direct working / process</li> </ul>	<ul> <li>Motivation technique based on needs and</li> </ul>
methods according to self defined criteria.	field situation
<ul> <li>Motivate customers</li> </ul>	<ul> <li>Idealising</li> </ul>
<ul> <li>Ability to think for oneself.</li> </ul>	
<ul> <li>Apply oneself to a task independently with self</li> </ul>	
motivation	
Ethics & values	Ethics & values
• <b>Fairness</b> : To behave in an open, just, and just	What are ethics and values
respectable way toward other people	
<ul> <li>Openness and respect for individual</li> </ul>	
<ul> <li>Helpfulness</li> </ul>	
• Honesty	
<ul> <li>Social responsibility</li> </ul>	
• Inclusiveness / Belongingness, etc.	
Interpersonal Skill Development	<u>Interpersonal Skill</u>
<ul> <li>Positive Relationship</li> </ul>	Importance of inter-personal skill
<ul> <li>Positive Attitudes</li> </ul>	
• Empathize: Comprehend other opinions points	
of views, and face them with understanding	
<ul> <li>Mutuality</li> </ul>	
• Trust	
<ul> <li>Emotional Bonding,</li> </ul>	
Handling Situations (Interview)	
Working under stress	Stress management
<ul> <li>Practice different methods of Stress relief /</li> </ul>	What is the stress and its causes
management	
<ul> <li>Yoga &amp; Pranayam/ Music with Meditation</li> </ul>	
Ability to concentrate & consistency, etc	
Computer and Internet operational skills	Computer & Internet working principle
<ul> <li>Identification of Input/Out put devices, CPU,</li> </ul>	
Display unit, keyboard, interconnecting	Block diagram of computer
cords, drives	
Key boarding skills	Net working and internet concept

Practice on computer using MS office XP\	
Practice on sending & receiving e-mail.	
Telecommunication Skills	Electronic Communication concept
Tele- Etiquette/Corporate Etiquette	Electronic Communication Concept
Receiving calls	Working principle of Mini Exchange and its
Transferring calls	feature and facilities
Taking Message/Voice mails	
Making outgoing calls	
Receiving Fax	
Making Xerox	
Operation practice of EBPAX console	
indifferent mode of dialing.	
General safety & first aid demonstration	Working concept of courier & logistic
Security awareness for employees(SAFE)	products/services OBC, OVC, OPC, operation
	terminology
	Organization structure branch and hub, country
	office & its operation
	Various courier & logistic agency in a city/town
Visit to a countar & Logistic Agency/service	both national and international  Who yield go by function/activities of the agency
Visit to a counter & Logistic Agency/service provider:- branch & hub	Knowledge & function/activities of the agency- pick up, sorting, distribution, ware housing
provider branch & hub	Dispatching, invoicing, billing, way bill etc.
	Custom & cargo clearance, screening and
	licensing
Visit to AA/Cargo handling department/ship	Transportation modes; Air, Railway, Road & Sea.
traffic/transport department for cargo	Times of flight, trains and ship services.
transportation/shipping & air operation	Connection and Cut Off time
Study of Atlas and Pin Code/Address/Phone Book and	National and International Geography, pin code
other Logistic Sector charts etc.	knowledge:- Cities, State, Country Zip Code
Demonstration and bar code and sorting	Study codification and handling inbound & out
Diagram a marke when for the start 0.1	bound cargo
Prepare a route plan for shortest & low cost	Transportation standardization process:- Fleet
	management route planning etc.
	Hub operation in scanning, sorting, outgoing material.
Maintaining various records and filling up of formats	Courier/Cargo booking/transportation methods
for booking, billing way bill etc.	and its tariffs.
5 / 5 mm	e – booking, payment, air way bill
	Study of rules & regulations with respect to
	national & international perspective restrictions
	/banned regulation.
	IATA Rules & regulations
	Shipment handling regulations inbound &
	outbound.
	Dangerous goods regulations
Practice on safety measures for handling various cargo	ICD/CFS multi model ware houses, transshipment
2. The second second measures for handling various eargo	102, 010 motor mate nouses, transmipment

and demonstration for loading/unloading, stuffing/de-	centre, port based ware housing, air cargo	
stuffing for temporary storage.	transshipment ware housing.	
	Flight Forwarding	
	Custom clearance, Licensing system	
	Environmental concern in ware housing	
	Value added services	
Practice on Systematic storing, leveling, house	Ware house managing system:	
keeping practice, weighing practice, picking and	Ware housing and physical distribution.	
packing, operation of stacker, pallets, truck, etc.	Space & Layout	
	Containerization /volumerization	
	Transport modes	
	Third party ware housing (3PL)	
Practice on Maintain various records of store/ware	Overview of Ware house inventory management	
house	system and computerization	
Good Housekeeping Practice	Zero inventory system	
Visit to a ware house of any courier & logistic	KAIZEN & 5S concept	
company		
Visit to Airport / Ship cargo handling department for	Road express:- Cold chain, track & trace,	
custom and security clearance demonstration /	packaging, temperature and humidity control	
observation	Rail:- Dedicated rail container services	
Calculation of Sale tax and tariff of different courier	Air:- Express and consumer service, freight	
and different destination	forwarding, custom clearance	
	Water:- Freight forwarding consolidation,	
	NVOCC custom clearance	
	Sales tax barriers, rules & regulations across the	
	country.	
	Import & Export rules & regulations	

# List of machines & equipment for a batch of 20

1.	P.C. Latest configuration	05
2.	UPS 0.5KVA to 1 KVA	05
3	Laser Printer	02
4	Operating and Application software	MS office XP. Package
5	Broad band Internet connection	01
6	Projection screen	01
7	LCD Projector	01
8	White Board	01
9.	PA System	01 set

# **Level II**

## Module No. V

Name : Operation supervisor / Executive

Sector : Courier & Logistic Sector

Code : COL205

Entry Qualification : 10+2 pass + COL 104 and Age:- 17 yrs and

above

Terminal competency : After completion of the course one should be

able to

1. supervise the various activities in Branch, hub and Ware

house

2. Carry out the task professionally in systematic way with

total customer satisfaction

3. Supervise / lead the team for better

productivity

Duration : 240 hrs

: After successful completion of the training the Students will be able to work as team leader / Objective

Supervisor

Rebate : Who has successfully completed module 4 of

level I may get a rebate of 180 hrs.

Note: one has to study the following in addition to all the content module IV of Level I

Practical Competencies	Underpinning Knowledge (Theory)
DEVELOPMENT OF OCCUPATIONAL	Different type of Leadership styles and
COMPETENCY	creative leadership
<ul> <li>Leadership skills</li> </ul>	
<ul> <li>Problem solving skills</li> </ul>	
<ul> <li>Organising and Co-ordination skills</li> </ul>	
Critical thinking	
<ul> <li>Decision Making</li> </ul>	
<ul> <li>Coaching &amp; counseling</li> </ul>	
<b>Development of effective Courier / Logistic Office</b>	Incoming Shipments-Breaking-bulk,
Management Skill :- Practice on	Recovery, Inspection & Clearance.
<ul> <li>Incoming Shipments-Breaking-bulk, Recovery,</li> </ul>	Outbound Shipment-Managing receipt,
Inspection & Clearance.	Lodgment & Timely Departure.
<ul> <li>Outbound Shipment-Managing receipt,</li> </ul>	Knowledge of Taxes, Challan &/or Forms
Lodgment & Timely Departure.	accompanying shipment.
<ul> <li>Calculation of Taxes, Preparation of challan</li> </ul>	Performance monitoring of Operations Agent
&/or Forms accompanying shipment.	& reporting.
Performance monitoring of Operations Agent &	Organizing appropriate shifts & manning
reporting.	levels to meet business requirements.
Organizing appropriate shifts & manning levels to meet	Supervision, Guidance & motivation of subordinates.
business requirements.	Security Awareness for Employees (SAFE
Supervision, Guidance & motivation of subordinates.	Training).
Impart Security Awareness for Employees (SAFE	Safe working practices within shifts.
Training).	Fundamentals of SCM.
Ensure safe working practices within shifts.	1 undamentals of Servi.
Fundamentals of SCM.	Warehouse management Table and
Warehouse management Warehousing & Physical Distribution practice	Warehouse management Tools and
Warehousing & Physical Distribution practice	Techniques and challenges
Maintaining and supervising records	

# List of machines & equipment for a batch of 20

1. P.C. Latest configuration 05

2. UPS 0.5KVA to 1 KVA 05

3	Laser Printer	02
4	Operating and Application software	MS office XP. Package
5	Broad band Internet connection	01
6	Projection screen	01
7	LCD Projector	01
8	White Board	01
9.	Flip Chart Board	01
10	LCD TV	01
11.	PA System	01 set

# **Level III**

# Module No. VI

Name : Marketing /Channel(Vendor/franchise) / Sales Executive

Sector : Courier & Logistic Sector

Code : COL306

Entry Qualification : Graduate + COL 205 and 17 years above

Terminal competency : After completion of the course one should be able to 1. Motivate customer to avail the courier /logistic services

2. Carry out the task professionally in systematic ways with

total customer satisfaction for signing a contract

Duration : 240 hrs

Objective : After successful completion of the training the

Students will be able to work as Sales /
Marketing/ Channel (Vendor/franchise)
Executive in Courier Logistic sector

Rebate : Who has completed module IV of level I may get

a rebate of 120 hrs

Note: one has to study the following in addition to all the content of Module IV of level  $\boldsymbol{I}$ 

Practical Competencies	Underpinning Knowledge (Theory)
Written Communication skill Practice for	Grammatical Use (Mind your language towards
Both printed and on line written work, resume	better English) -
preparation, business reports and letter	• prefix,
	• suffix,
	<ul> <li>compound adjectives</li> </ul>
	<ul> <li>Phrasal verbs – formation, grammar and</li> </ul>
	style,
	<ul> <li>terminology uses and expression,</li> </ul>
	<ul> <li>synonyms and antonyms,</li> </ul>
Self Management	SWOT Analysis
Application of various SWOT ANALYSIS	
TECHNIQUE for identification/improvement of	
one's strength by overcoming weakness	
<u>Interviewing</u>	<ul> <li>Interview and its types</li> </ul>
Listening and doubt clarifying	<ul> <li>Industries expectation</li> </ul>
<u>Concentration on performances</u>	<ul> <li>Preparation for the interview</li> </ul>
objectively and subjectively	<ul> <li>Stages of an interview</li> </ul>
Agreeing in objectiveness	Post interview
• Not imposing one's idea	<ul> <li>Interview evaluation parameters</li> </ul>
Not to be destructives	<ul> <li>Do's and Don't do's in an interview</li> </ul>
Cross occupational competency	
Development of Organizing and	Organizing and implementation of exercises
implementation of exercises	Systematic approach
	• ccuracy
Systematic approach	EAfficient work
• ccuracy	<ul> <li>Carefulness</li> </ul>
EAfficient work	Planning & Organizing
<ul> <li>Carefulness</li> </ul>	
<ul> <li>Planning &amp; Organizing</li> </ul>	
	Communication & Cooperation

# **Development of Communication & Cooperation**

- Suitable behavior towards customers
- Influence in skill
- Creativity in presentation & projection
- Negotiation skill

## **Development of mental technique**

- Risk taking skill
- Managing challenges
- Ability to draw analogies
- Thinking ahead
- Ability to Implement
- Creativity

## Development of independency & responsibility

- Ability to make judgment
- Reliability
- Holding an opinion
- Awareness of quality

- Suitable behavior towards customers
- Influence in skill
- Creativity in presentation & projection
- Negotiation skill

# Learning methods and mental technique

- Risk taking skill
- Managing challenges
- Ability to draw analogies
- Thinking ahead
- Ability to Implement
- Creativity

# **Independency & responsibility**

- Ability to make judgment
- Reliability
- Holding an opinion
- Awareness of quality

# List of machines & equipment for a batch of 20

1.	P.C. Latest configuration	05
2.	UPS 0.5KVA to 1 KVA	05
3	Laser Printer	02
4	Operating and Application software	MS office XP. Package
5	Broad band Internet connection	01

6	Projection screen	01
7	LCD Projector	01
8	White Board	01
9.	PA System	01 set

## Level -I

Course Name: Forklift operator Sector: Courier and Logistics

Code No: COL107

Min. Entry Qualification: Minimum 10<sup>th</sup> Class Pass with Light Motor Vehicle (LMV)

**Driving License** 

**Terminal Competency:** After completion of the training period the participant would

be able to operate forklifts. **Duration:** 160 hours

**Objective:** After completion of the training period the trainee would be able to

understand various types of lift trucks and operate Forklift safely on the shop floor.

Space Norm: 160 sq.mtr.(Max L:B:2:1)

Power Norm: 2 KW

**Instructor Qualification:** Degree / Diploma in engineering with LMV license having 1 and 2 years of experience respectively in material handling equipment operations in a process

industry. **Or** 

NAC/NTC in the trade of Mechanic Motor vehicle (MMV)/Mechanic Light Motor Vehicle(LMV)/Driver cum Mechanic(Light MotorVehicle)with three years' experience in relevant field.

## \* Part time faculty may be appointed for imparting soft skill knowledge

SI. No.	Practical Competencies	Underpinning Knowledge (Theory)
1.	<ul> <li>Employability Skills</li> <li>Self Management</li> <li>Self Evaluation,</li> <li>self discipline,</li> <li>self criticism</li> <li>Recognition of one's own limits and deficiencies, Independency etc.</li> <li>Thoughtful &amp; Responsible</li> <li>Self Awareness</li> </ul>	<ul> <li>Self Management</li> <li>Identifying one's strengths and Weakness</li> <li>Planning &amp; Goal setting</li> <li>Managing self – emotions, ego, pride</li> <li>OSH</li> </ul>
2.	Time Management Practice through Games and other learning methods for timely achievement of goals	<ul> <li>Time Management</li> <li>Punctuality &amp; Attendance</li> <li>Discipline</li> <li>Responsibility and Commitment</li> <li>Quality / Productive time</li> </ul>

	Team Work	
3.	<ul> <li>Team Building through Role         Play and Group Exercises</li> <li>Ability to Coordinate and         work with others</li> </ul>	<ul><li>Team Work</li><li>Group Dynamics</li></ul>
4.	<ul> <li>Openness and Respect for Individual</li> <li>Social Responsibility</li> <li>Honesty and Belongingness</li> </ul>	<ul><li>Ethics</li><li>What are Ethics and Values?</li><li>Personal Ethics Vs Professional Ethics</li></ul>
5.	Interpersonal Skills	Interpersonal Skills Knowing the Importance of Interpersonal Skills and Relationships
6.	Practice to Wear Personal protective equipment (PPEs)	<ul> <li>General Safety</li> <li>6S – Contents</li> <li>Emergency Evacuation Plan</li> <li>Assembly Points in case of Emergency</li> </ul>
7.	Forklift Physical Inspection of Forklifts and its operations	<ul> <li>Forklift</li> <li>Know your Forklift</li> <li>Forklift Vs Normal Trucks</li> <li>Types of Forklifts</li> <li>Controls of Forklift</li> <li>Gauges of Forklift</li> <li>Forklift Mechanism</li> <li>Elevated and Tilted Forks</li> <li>Physics of Forklift</li> </ul>

		- Centre of Gravity
		<sup>-</sup> Stability Triangle
		- Fulcrum Point
		- Inch Pound equation
		- Data Plate
		- Load Capacity
		Forklift Steering
8.	Driving Your Forklift Practice on the exercises prescribed by OSHAS - Driving in a Circle - Load Stacking - Operating vehicle in tight quarters - Load Storing - Loading Box Car, Containers and Trailers	<ul> <li>Driving Your Forklift</li> <li>Driving Speed</li> <li>Quick Turns</li> <li>The 8 inch Rule</li> <li>View and overhead Clearance</li> <li>Chain Slack</li> <li>Load Centring</li> <li>Handling Loose Loads</li> <li>Driving on Ramps and Incline</li> <li>Safety and Signs on the Shop Floor</li> </ul>
9.	Standard Operating Procedures  • Shop Floor Observation	<ul> <li>Standard Operating Procedures</li> <li>Rules and Regulations for driving Forklift on the shop floor</li> <li>Daily Inspection of Forklifts</li> <li>Do's and Don'ts while operating Forklifts</li> <li>Adherence to Preventive Maintenance Schedule</li> </ul>
10.	<ul> <li>Material Handling</li> <li>Walk Through the Plant and Warehouse</li> <li>Hands on training on Warehouse Locations</li> <li>Reading the Location and the Materials from the Pick Up</li> </ul>	Material Handling  Warehouse Knowledge  Empty Crate Storage Area  Knowledge on the Size of Empty Crates and numbers to be moved  Fork Adjustment / Attachment

Card	SSS Area (Standard Small Size)
	<ul> <li>Adjustment of Slings (or Attachments)</li> </ul>
	<ul> <li>Movement of Unitized Bundle to Warehouse location</li> </ul>
	Offline and Mirror Area
	<ul> <li>Knowledge on the sizes of Bottom Wood used for the movement of naked glass piles and Packed Crates from Warehouse location</li> </ul>
	Tempered and Laminated Plant
	<ul> <li>Movement and Stacking of Empty and Packed Pallets</li> </ul>
	<ul> <li>Knowledge of placing, stacking and securing of pallets in their allotted or designated locations</li> </ul>
	Auto packer and Coater Plant
	<ul> <li>Familiarity with the size of End Caps and their storage</li> </ul>
	Ware House Operations
	<ul> <li>Inter Rack movement knowledge and stacking procedures</li> </ul>
	Despatch Operations
	Familiarity with the picking of crates, bundles and naked piles from the Warehouse as per the picking proposal or loading pattern of the truck / container
	Do's and Don'ts on the material handling operations in the respective areas

**Tools and Equipment Required(20 Trainees)** 

Tools and Equipment Required(20 Trainees)		
SI. No.	Name of Items	Quantity
1.	Helmet (Industrial)	20 Nos.
2.	Goggles	20 Nos.
3.	Cotton gloves	20Pair

4.	Safety Shoes	20 pair
5.	Storage Rack	2 Nos.
6.	"A" Trolley	2 Nos.
7.	Cullet Rack	1 No.
8.	Cullet Bin	1 No.
9.	Unitising Rack	1 No.
10.	Wrachet Belt	1 No.
11.	Empty Boxes, Pallets and Crates for practice	As required
12.	Packed Glass Sheets (various thickness and sizes for practice)	As required
13.	Gadgets used for lifting Packed Glasses	As required
14.	Wooden Wedges to stack Crates	As required
15.	Crow Bar	1 No.
16.	3 ton forklift	2 Nos
17.	7 ton forklift	1 No.

#### Level-I

Course Name: Glass Handling and Packing Operator

Sector: Courier and Logistics

Code: COL108

Min.Entry Qualification: Minimum 8th Class Pass and above 17 years of age, not more

than 40 year

**Terminal Competency:** After completion of the training period the participant would

be able to handle and pack glass sheets

**Duration:** 160 hours

**Objective:** After completion of the training period the trainee would be able to understand and demonstrate the steps involved in glass handling, safety requirements and the safe procedures of handling and packing glass effectively and with good quality.

Space Norm: 160 sq.mtr.(Max L:B:2:1)

Power Norm: 2 KW

Instructor Qualification: Degree / Diploma in engineering with 1 and 2 years of

experience in process industry preferable glass manufacturing.

Or

NAC/NTC in the trade of "Materials Handling Equipment

Mechanic Cum Operator "with three years' experience in relevant field.

<sup>\*</sup> Part time faculty may be appointed for imparting soft skill knowledge

Sl. No.	Practical Competencies	Underpinning Knowledge (Theory)
1.	Employability Skills Self Management  Self Evaluation,  self discipline,  self criticism  Recognition of one's own limits and deficiencies, Independency etc.  Thoughtful & Responsible Self Awareness	<ul> <li>Self Management</li> <li>Identifying one's strengths and Weakness</li> <li>Planning &amp; Goal setting</li> <li>Managing self – emotions, ego, pride</li> <li>OSH</li> </ul>
2.	Time Management Practice through Games and other learning methods for timely achievement of goals	Time Management  Punctuality & Attendance  Discipline

		Responsibility and Commitment
		Quality / Productive time
3.	<ul> <li>Team Work</li> <li>Team Building through Role Play and Group Exercises</li> <li>Ability to Coordinate and work with others</li> </ul>	Team Work  • Group Dynamics
4.	<ul> <li>Ethics</li> <li>Openness and Respect for Individual</li> <li>Social Responsibility</li> <li>Honesty and Belongingness</li> </ul>	<ul> <li>Ethics</li> <li>What are Ethics and Values?</li> <li>Personal Ethics Vs Professional Ethics</li> </ul>
5.	<ul> <li>Interpersonal Skills</li> <li>Positive Relationship</li> <li>Positive Attitudes</li> <li>Trust</li> <li>Mutual and Emotional Bonding</li> <li>Handling Situations</li> </ul>	Interpersonal Skills Knowing the Importance of Interpersonal Skills and Relationships
6.	Practice to Wear Personal protective Equipment (PPEs)	<ul> <li>6S</li> <li>General Safety</li> <li>6S – Contents</li> <li>Emergency Evacuation Plan</li> <li>Assembly Points in case of Emergency</li> </ul>
7.	<ul> <li>About Glass</li> <li>Raw Materials used for manufacturing Glass</li> <li>Types of Glasses manufactured – types, colours, thickness, sizes etc.</li> <li>Visit to the Glass Handling area and observe the operations</li> </ul>	<ul> <li>About Glass</li> <li>Glass Manufacturing process</li> <li>Properties of Glass</li> <li>Different glass Manufacturing</li> <li>Types</li> <li>Colours</li> <li>Dimensions</li> </ul>

8.	Trolley Movement Practice on the safe movement of trolley in the glass handling area - Empty Trolley - Trolley with Load - Trolley Alignment near the air table and packing area	<ul> <li>Trolley Movement</li> <li>Personal Protective equipment (PPEs) required for Trolley Movement</li> <li>Trolley         <ul> <li>Inspection</li> <li>Safe Work Load (SWL)</li> </ul> </li> <li>Handling of Empty and Loaded trolley</li> <li>Aligning and positioning of Trolley in Glass handling and packing areas</li> </ul>
9.	<ul> <li>Glass Handling</li> <li>Shop Floor Observation</li> <li>Crate and Glass Inspection</li> <li>Glass Handling practice on the Air Table</li> <li>Manual Cutting         <ul> <li>Scoring</li> <li>Snapping</li> </ul> </li> <li>Glass calling, lifting, stacking and aligning procedures</li> </ul>	Glass Handling     Personal Protective equipment (PPEs) required for glass handling     Crate Inspection     Glass Handling process     Cleaning of Air-table     Calling glass sheets     Inspection of glass sheets     Manual Cutting (Scoring & Snapping)     Cullet ting     Lifting     Stacking     Aligning     Glass sheet Count
10.	<ul> <li>Glass Packing</li> <li>Lite Count</li> <li>Practice in fixing Dunn age, lid closing, nailing and strapping</li> </ul>	<ul> <li>Glass Packing</li> <li>Personal Protective equipment (PPEs) required for glass packing operations</li> <li>Glass Packing</li> </ul>

11.	<ul> <li>Auto-packing Operations</li> <li>End cap Inspection</li> <li>Auto-packer Panel Board Operation</li> <li>Glass sheet Count</li> <li>Practice in fixing foam Dunn age, silica gel, end cap closing and Strapping</li> </ul>	<ul> <li>Auto-packing Operations</li> <li>Personal Protective equipment (PPEs) required for glass packing operations</li> <li>End cap Inspection (Breakage, Fungus, Nail, Number of Dunn ages etc.)</li> <li>Aligning of Hub as per the pile size</li> <li>Spreading of Polythene sheets for export packing</li> <li>Auto-packer Panel Board Operation</li> <li>Glass sheet Count</li> <li>Preparation of End cap for packing</li> <li>Strapping and Crimping of Seal</li> <li>Do's and Don'ts on the glass handling and packing operations</li> </ul>
		<ul> <li>Glass sheet Count</li> <li>Covering glass sheets with polythene sheet (as per packing specifications)</li> <li>Dunn age fixing</li> <li>Nailing of Crates</li> <li>Strapping of Crates</li> <li>Bundling (Unitizing) of individual crates</li> <li>Do's and Don'ts on glass handling and packing operations</li> </ul>

Tools and equipmentRequired:

SI.No. Name of Items Quantity
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1.	Helmet (Industrial)	20 Nos.
2.	Goggles	20 Nos.
3.	Apron	20 Nos.
4.	Arm Guard	20 sets.
5.	Full Sleeve arm Guard	20 sets
6.	Cotton gloves	20 pair
7.	Leather Gloves	20 pair.
8.	Leg Guard	20 pair
9.	Safety Shoes	20 pair
10.	Air Table	1 No.
11.	Air Compressor	1 No.
12.	"A" Trolley	2 Nos.
13.	Cullet Rack	1 No.
14.	Unitising Rack	1 No.
15.	Glass Sheets (various thickness and sizes for practice)	As required
16.	Dunn ages for practicing packing of Glass sheets	As Required
17.	Steel Strap (different thickness for strapping and bundling)	As required
18.	Seals (according to strap sizes)	As required
19.	Pneumatic Nail Gun	1 No.
20.	Pneumatic Tensioner	1 No.
21.	Hand Sealer	1 No.
22.	Strap Cutter	1 No.

### Level-I

Course Name: Warehousing operator Sector: Courier and Logistics

Code: COL109

Min.Entry Qualification: Minimum 6<sup>th</sup> Class Pass and above17 year age, not more than

40 year

**Terminal Competency:** After completion of the training period the participant would

be able to stack packed goods using an EOT in a Warehouse.

**Duration:** 160 hours

**Objective:** After completion of the training period the trainee would be able to understand the steps involved in warehousing operations, safety requirements and the safe procedures of stacking, EOT operations effectively and with good quality.

Space Norm: 160 sq.mtr.(Max L:B:2:1)

Power Norm: 2 KW

**Instructor Qualification:** Degree / Diploma in engineering with 1&2 years of experience

in warehousing operations in process industry.

Or

NAC/NTC in the trade of "Materials Handling Equipment

Mechanic Cum Operator "with three years' experience in relevant field.

### \* Part time faculty may be appointed for imparting soft skill knowledge

Sl. No.	PracticalCompetencies	Underpinning Knowledge (Theory)
1.	<ul> <li>Employability Skills</li> <li>Self Management</li> <li>Self Evaluation,</li> <li>self discipline,</li> <li>self criticism</li> <li>Recognition of one's own limits and deficiencies, Independency etc.</li> <li>Thoughtful &amp; Responsible</li> <li>Self Awareness</li> </ul>	<ul> <li>Self Management</li> <li>Identifying one's strengths and Weakness</li> <li>Planning &amp; Goal setting</li> <li>Managing self – emotions, ego, pride</li> <li>OSH</li> </ul>
2.	Time Management Practice through Games and other learning methods for timely achievement of goals	Time Management  • Punctuality & Attendance

		Discipline
		Responsibility and Commitment
		Quality / Productive time
		•
3.	<ul> <li>Team Work</li> <li>Team Building through Role Play and Group Exercises</li> <li>Ability to Coordinate and work with others</li> </ul>	Team Work • Group Dynamics
4.	<ul> <li>Ethics</li> <li>Openness and Respect for Individual</li> <li>Social Responsibility</li> <li>Honesty and Belongingness</li> </ul>	<ul> <li>Ethics</li> <li>What are Ethics and Values?</li> <li>Personal Ethics Vs Professional Ethics</li> </ul>
5.	<ul> <li>Interpersonal Skills</li> <li>Positive Relationship</li> <li>Positive Attitudes</li> <li>Trust</li> <li>Mutual and Emotional Bonding</li> <li>Handling Situations</li> </ul>	Interpersonal Skills Knowing the Importance of Interpersonal Skills and Relationships
6.	Practice to Wear Personal protective equipment (PPEs)	<ul> <li>6S</li> <li>General Safety</li> <li>6S – Contents</li> <li>Emergency Evacuation Plan</li> <li>Assembly Points in case of Emergency</li> </ul>
7.	About Warehouse  Bay Observation  Types of Racks  Rack Location  Updating Crate movement slip	About Warehouse  • Warehouse Layout  • Different Materials including glass  - Types  - Properties

		- Dimensions	
		Rack Clearance as per     Production plan	
	Stacking procedures Practice on the safe procedures of stacking	Stacking Procedures  Personal Protective equipment (PPEs) required for Warehouse operations	
		Stacking Procedures	
	<b>U</b>	<ul> <li>Single Crate</li> </ul>	
		o Bundle	
		<ul> <li>Double Stacking</li> </ul>	
8.		<ul> <li>Tripod Stacking</li> </ul>	
		o Naked Pile	
		o Violations	
		<ul> <li>Selection, Inspection, Storing, Placing of Pile Separators and Bottom Wood</li> </ul>	
		Do's and Don'ts on stacking procedures in warehouse operations	
	EOT Operation	EOT Operation	
	<ul><li>Shop Floor Observation</li><li>EOT Operation</li></ul>	<ul> <li>Personal Protective equipment (PPEs) required for EOT operation</li> </ul>	
	<ul> <li>Without Load</li> </ul>	Parts of EOT (Electrically     Operated Overhead Travel) and	
	<ul><li>With Load</li></ul>	gadgets used for handling	
9.	<ul> <li>Usage of Spreader Bar</li> </ul>	Understanding EOT Remote	
		<ul> <li>Safety while operating EOT (Before and After)</li> </ul>	
		Movements of EOT	
		Do's and Don'ts on EOT operations	
10.	Warehouse Auditing	Warehouse Auditing	

•	Practice in Warehouse Auditing	•	Personal Protective equipment (PPEs) required for warehouse auditing
		•	Understanding of Business Object (BO)
		•	Inspecting and Updating of Production details
		•	Do's and Don'ts while auditing

### Tools and equipmentRequired:(20 Trainees)

Sl. No.	Name of Items	Quantity
1.	Helmet	20 Nos.
2.	Goggles	20 Nos.
3.	Apron	20 Nos.
4.	Arm Guard	20 sets
5.	Full Sleeve arm Guard	20 Nos.
6.	Cotton gloves	20 Pair
7.	Leather Gloves	20 Pair
8.	Leg Guard	20 Pair
9.	Safety Shoes	20 pair
10.	Crow Bar	1 No.
11.	Strap Cutter	1 No.
12.	One EOT Crane for movement of empty crates and packed crates	As required

### Level-I

Course Name: Despatch operator
Sector: Courier and Logistics

Code: COL 110

**Min.Entry Qualification:** Minimum 6<sup>th</sup> Class Pass and above 17 year age, not more than

40 year

**Terminal Competency:** After completion of the training period the participant would

be able to load packed and naked items in a Truck or Container using EOT

**Duration:** 160 hours

**Objective:** After completion of the training period the trainee would be able to understand the steps involved in loading operations, tools and equipment, safety requirements and the safe procedures of loading trucks and containers using EOT effectively and with good quality.

Space Norm: 160 sq.mtr.(Max L:B:2:1)

Power Norm: 2 KW

**Instructor Qualification:** Degree / Diploma in engineering with 1&2 years of experience

in logistics department of in process industry.

#### Or

NAC/NTC in the trade "Materials Handling Equipment

Mechanic Cum Operator" with three years' experience in relevant field.

#### \* Part time faculty may be appointed for imparting soft skill knowledge

Sl. No.	PracticalCompetencies	Underpinning Knowledge (Theory)
1.	Employability Skills Self Management  Self Evaluation,  self discipline,  self criticism  Recognition of one's own limits and deficiencies, Independency etc.	<ul> <li>Self Management</li> <li>Identifying one's strengths and Weakness</li> <li>Planning &amp; Goal setting</li> <li>Managing self – emotions, ego, pride</li> <li>OSH</li> </ul>
	<ul><li>Thoughtful &amp; Responsible</li><li>Self Awareness</li></ul>	

3.	Time Management Practice through Games and other learning methods for timely achievement of goals  Team Work  Team Building through Role Play and Group Exercises  Ability to Coordinate and work with others	<ul> <li>Time Management</li> <li>Punctuality &amp; Attendance</li> <li>Discipline</li> <li>Responsibility and Commitment</li> <li>Quality / Productive time</li> <li>Team Work</li> <li>Group Dynamics</li> </ul>
4.	<ul> <li>Ethics</li> <li>Openness and Respect for Individual</li> <li>Social Responsibility</li> <li>Honesty and Belongingness</li> </ul>	<ul> <li>Ethics</li> <li>What are Ethics and Values?</li> <li>Personal Ethics Vs Professional Ethics</li> </ul>
5.	<ul> <li>Interpersonal Skills</li> <li>Positive Relationship</li> <li>Positive Attitudes</li> <li>Trust</li> <li>Mutual and Emotional Bonding</li> <li>Handling Situations</li> </ul>	Interpersonal Skills Knowing the Importance of Interpersonal Skills and Relationships
6.	Practice to Wear Personal protective equipment (PPEs)	<ul> <li>6S</li> <li>General Safety</li> <li>6S – Contents</li> <li>Emergency Evacuation Plan</li> <li>Assembly Points in case of Emergency</li> </ul>
7.	About Despatch  Bay Observation  Understanding DA  Handling of Tools and equipment	About Despatch  • Different materials including glass  - Types  - Properties

- Pre-staging pattern	- Dimensions
<ul> <li>Loading and securing of crates using EOT (Electrically Operated Overhead Travel)</li> </ul>	Sizes Understanding Despatch     Operations
- Load stabilisation	- Checks before loading
2000 000000000	<ul> <li>Delivery Advice Knowledge</li> </ul>
	<ul> <li>Tools and equipment used</li> </ul>
	<ul> <li>Loading Pattern (as per the truck)</li> </ul>
	<ul> <li>Picking of Crates from Warehouse</li> </ul>
	- Pre-staging of Crates
	<ul> <li>Spreading of polythene sheets</li> </ul>
	<ul> <li>Loading and securing of crates in the vehicle</li> </ul>
	<ul> <li>Stabilisation of loaded crates using Wood</li> </ul>
	- Final Inspection
	Do's and Don'ts on loading operations
EOT Operation  Shop Floor Observation  EOT Operation  Without Load  With Load  Usage of Spreader Bar	<ul> <li>Personal Protective equipment (PPEs) required for EOT (Electrically Operated Overhead Travel) operation</li> <li>Parts of EOT and gadgets used for handling</li> <li>Understanding EOT Remote</li> <li>Safety while operating EOT (Before and After)</li> <li>Movements of EOT</li> <li>Do's and Don'ts on EOT operations</li> </ul>
9. Truck Loading	Truck Loading

	Practice in Truck loading operations	Personal Protective equipment (PPEs) required for loading operations
		<ul> <li>Understanding of Delivery Advice (DA)</li> </ul>
		Inspecting the body of truck and spreading of polythene sheet
		Pre-staging of crates
		Loading of crates as per the loading pattern
		<ul> <li>Full Body, Half Body and</li> <li>Taurus trucks</li> </ul>
		<ul> <li>Single and multiple reference</li> </ul>
		- Naked pile loading
		Securing of Crates
		Load stabilisation and Final     Inspection
		Do's and Don'ts while pre- staging, loading and securing
	Container Loading  • Practice in Truck loading operations	<ul> <li>Container Loading</li> <li>Personal Protective equipments         (PPEs) required for loading operations     </li> </ul>
		<ul> <li>Understanding of Delivery Advice (DA)</li> </ul>
		Inspecting the body of container
10.		Pre-staging of crates
		Using C device and spreader bar
		Loading of crates as per the loading pattern
		<ul> <li>Closed Top and Open Top containers</li> </ul>
		- Single and multiple

Do's and Don'ts while pre-staging, loading and securing
Load stabilisation and Final     Inspection
Securing of Crates
- Naked pile loading
reference

## **Tools and Equipment Required:**

Sl. No.	Name of Items	Quantity
1.	Helmet	20 Nos.
2.	Goggles	20 Nos.
3.	Apron	20 Nos.
4.	Full Sleeve arm Guard	20 sets
5.	Cotton gloves	20 Pair
6.	Leg Guard	20 sets
7.	Safety Shoes	20 pair
8.	Rack for storing Packed Crates before Loading	1 No.
9.	Air Compressor	1 No.
10.	Packed Glass Sheets (various thickness and sizes for practice)	As required
11.	Steel Strap	1 No.
12.	Seals (according to strap size)	As required
13.	Pneumatic Tensioner	1 No.
14.	Hand Sealer	1 No.
15.	Strap Cutter	1 No.
16.	One forklift for movement of packed crates	1 No

List of members attended the Trade Committee Meeting for designing the Course curricula under **Skill Development Initiative Skill (SDIS)** based On **Modular Employable Skills (MES)** in **COURIER & LOGISTIC SECTOR** held on 11.01.2013 at Sriperumbudur, Tamil Nadu

SI. No.	Name & Designation S/Shri	Representing Organisation	Remarks
1.	Mr. B. Santhanam,MD	Saint Gobain Glass India, Channai	Chairman
2.	S. Santhimanalan, Deputy Direcor	RDAT, CTI Campus, Guindy, Chennai – 32.	Member
3.	P.M. Damadharam, Training Officer	RDAT, CTI Campus, Guindy, Chennai – 32.	Member
4.	Smt. Sakthi Ganesan, Deputy Director	ATI, CTI Campus, Guindy, Chennai – 32.	Member
5.	Dr. H. Jayaprakashan, Deputy Director	ATI, CTI Campus, Guindy, Chennai – 32.	Member
6.	L.K. Mukherjee, Deputy Director	CSTARI, Salt Lake City, Kolkata – 91.	Member
7.	N. Nath, A.D.T.	CSTARI, Salt Lake City, Kolkata – 91.	Member
8.	M. Pugalenthri	Saint Gobain Glass India, Sriperumbudur, Tamil Nadu	Member
9.	N. Sriram	Saint Gobain Glass India, Sriperumbudur, Tamil Nadu	Member
10.	Shri Adrian Almeida	Cute for Vocational Education	Member
11.	K. Balaji, Team Leader - HR	Saint Gobain Glass India, Sriperumbudur, Tamil Nadu	Member
12.	P. Padma Kumar,Team Leader	Saint Gobain Glass India, Sriperumbudur, Tamil Nadu	Member
13.	K. N. Parthararathy, Team Leader (project Logistic)	Saint Gobain Glass India, Sriperumbudur, Tamil Nadu	Member
14.	K. Manikandan,Team Member	Saint Gobain Glass India, Sriperumbudur, Tamil Nadu	Member
15.	S. Rengarajan	CVE&WD,Channai,Timal Nadu	Member
16.	Nerolin Santhosh	Centre for Excellence in Organisation Pvt. Ltd.Channai,Timal Nadu	Member
17.	M.I.Abhilash	Centre for Excellence in Organisation Pvt. Ltd.Channai,Timal Nadu	Member
18.	A. Kumar ,Manager	UPDATER SE, Channai, Timal Nadu	Member
19.	S. Avavinthan, Manager	Updater Ravinder P/LTD, Channai, Timal Nadu	Member
20.	A. B. Chithra	NTTF, Sriperumbudur, Tamil Nadu	Member

List of members attended the trade committee meeting for designing the Course curriculum under skill development initiative skill (SDIS)based On modular employable skills (MES) in logistics sector held on 26.09.2013, Ahmedabad – Gujarat.

SI. No.	Names of the representative	Representing organisation	Designation	Remarks
21.	Mr. Samir Mankad	GSEC Ltd.	Director	Chairman
22.	Mr. L. K Mukherjee	CSTRAI – Kolkata	Dy. Director	Member
23.	Mr. H P Choksi	DE&T – Gujarat	Assistant director	Member
24.	Mr. Satish Charan	DE&T – Gujarat	Assistant director	Member
25.	Mr. Vineet Mathur	Container Corporation Of India Ltd.( Concor )	Chief manager	Member
26.	Mr. Hardik Vaidya	Mundra International Container Terminal	General manager (csu & marketing)	Member
27.	Mr. Devendra Thakkar	Maffick Logistics	Director	Member
28.	Mr. Amit Bhatnagar	United Arab Shipping Agency Co. (1) Pvt. Ltd	Branch manager	Member
29.	Mr. Peter Parkar	United Liner Agency Of India Pvt. Ltd	Assistant manager	Member
30.	Mr. Pramod Srivastava	PDP Corporation	Director	Member
31.	Mr. Mahendra Pokhriyal	Emirates Cargo	Cargo manger - guajarat	Member
32.	Mr. Pinakin Pandya	Tulsidas Khimji Pvt. Ltd	Regional manager – Gujarat	Member
33.	Mr. Dewang Joshi	Anchor Cargo Lines Pvt. Ltd	Director	Member
34.	Mr. Dipan Shah	Adani Port & Sez	Additional general manager	Member
35.	Mr. Satyen Desai	Chinubhai Kalidas & Bros P Ltd.,	General manager	Member
36.	Mr. Samir J Shah	JBS Academy Pvt. Ltd	Chief mentor & director	Member
37.	Mr. Mihir Das	JBS Academy Pvt. Ltd	Senior faculty & advisor	Member
38.	Mr. Subhash Modi	JBS Academy Pvt. Ltd	Senior faculty & advisor	Member
39.	Mr. Kishor Bhatt	JBS Academy Pvt. Ltd	Senior faculty & advisor	Member

## **Course Matrix**

# logistics Sector

Level- I	Level- II	Level-III
Module-I	Module-II	Module-III
Junior clerk	Senior clerk	Supervisor

(Please note the levels are not interlinked.)

### Level -I

Course name : Junior Clerk

Sector : Courier & Logistics Sector

Code no : COL 511

**Min. Entry qualification:** Minimum 12<sup>th</sup> class pass

Age : 18 years and above

**Terminal competency:** After completion of the training the participant would be able to prepare the allied documents for the Customs Clearance

**Duration**: 300 hours

**Space norm** : 36 sq.mtr.

Power norm : 4.5 KW

Instructor qualification: Minimum graduate and with 5 years experience in the field of Logistics /Custom Clearance / Shipping.

No	Practical Competencies	Underpinning Knowledge( Theory)
1	Participant will able to understand the	Export and how an Export Transaction takes place
	broad concept of Export and Import transaction and trade system in India as well as global level. They will also	Import and how an Import Transaction takes place?
	appreciate its working methodology in this module.	<ul> <li>What is IEC mean and why it is pre condition for any Export / Import transaction?</li> </ul>
2	Participant will understand which laws relating to Export- Import Industry in India. Online web tour will be available.	<ul> <li>The evolution and the contribution of the WCO, is immense in as much as that defines the different trade / duty and border regulations which have a direct impact on the international trade.</li> <li>These concepts will be delivered in structured manner so that they understand linkage with the Indian Customs.</li> </ul>
3	Participant will able to understand the broad concept of Customs Clearance and its working methodology in this module.	<ul> <li>Learning in detail about the customs organization set up</li> <li>Different bodies of the customs that assist the international trade.</li> </ul>
4	Development of effective communication skill (English and local language), Etiquette, manner, customer care, hospitality and positive attitude / telephonic etiquette practice- receiving transferring and making.	<ul> <li>Communication Skills</li> <li>Telephonic Communication Skills</li> <li>Interview facing Techniques</li> <li>Team building and Coordination skills</li> <li>General etiquettes</li> <li>Customer service response</li> <li>English speaking</li> </ul>
5	Appreciate Customs Work Process - full flow chart Variations in Air / Sea / Rail and Land customs	<ul> <li>Understanding of the broad concept of Customs         Clearance, Importance of Customs Examinations and         Assessment.</li> <li>How Examination and Appraisement of documents and         goods are done by nominated / authorized officer in the         Customs department.</li> <li>Review of the most important aspects related to Customs         Clearance.</li> </ul>
6	To provide guided tour on-line and if necessary through CBSE functionalities and applicability of the law/s.	<ul> <li>The extensive baskets of laws are to be explained in detail and in selected measures so that the students are in a position to get the departmental &amp; sector specific</li> <li>applicability of the laws.</li> </ul>
7	Understanding how the tariff is implemented.	Understanding the applicability of the tariff ( through cargo codification) and how the duties are calculated - to assess a total export & import cost .
8	Understanding of documents needed for Export – Import Trade.	<ul> <li>Understanding of basic documentation procedure of an EXPORT - IMPORT trade</li> <li>Order inquiry form</li> <li>Performa invoice</li> <li>Other related documents</li> <li>Commercial Invoice</li> <li>Packing List</li> <li>Certificate of Origin</li> <li>Insurance Policy &amp;Others</li> </ul>
9	Understanding of documents needed for clearance of goods for Airlines / Shipping Co. / Custodians.	<ul> <li>File preparations for Clearance of goods</li> <li>Airway Bill</li> <li>Import General Manifest</li> <li>Export General Manifest</li> <li>Delivery Order</li> </ul>

# Tools and equipment required for a batch (20 trainees):-

SI. No.	Name of items	Quantity(Nos.)
18.	P. C. Latest configuration	5
19.	Ups 0.5 KVA to 1 KVA	5
20.	LCD projector with screen	1
21.	Laser printer	1
22.	Laser pointer	1
23.	Collar mike	1
24.	Amplifier with sound system	1
25.	White board	1
26.	Broad band internet connection	1
27.	Scanner	1
28.	Air conditioner	1

### Level -II

Course name: Senior Clerk

Sector: Courier & Logistics Sector

Code no: COL 712

Min. Entry qualification: 1) Graduate OR

2) 12 class pass with minimum experience of 3 years of the relevant

industry. OR

3) completion of Level – 1 (Junior Clerk course)

Age : 18 years and above

**Terminal competency:** After completion of the training period the participant would be able to prepare the documents with the point of view of exporter and importer for the Customs Clearance. Can interact with Exporters & Importers as also. Supervise the junior level clerical work.

**Duration**: 400 hours

**Space norm** : 36 sq.mtr.

Power norm : 4.5 KW..

Instructor qualification: Minimum Master Degree and should have experience of 15 years in the field of Logistics / Custom Clearance / Shipping.

No	Practical Competencies	Underpinning Knowledge( Theory)
1	Participant will able to understand the	Export and how an Export Transaction takes place
	broad concept of Export and Import transaction and trade system in India as well as global level. They will also	Import and how an Import Transaction takes place?
	appreciate its working methodology in this module.	<ul> <li>What is IEC mean and why it is pre condition for any Export / Import transaction?</li> </ul>
2	Participant will understand which laws relating to Export- Import Industry in India. Online web tour will be available.	<ul> <li>The evolution and the contribution of the WCO, is immense in as much as that defines the different trade / duty and border regulations which have a direct impact on the international trade.</li> <li>These concepts will be delivered in structured manner so that they understand linkage with the Indian Customs.</li> </ul>
3	Participant will able to understand the broad concept of India's Exim Policy and its working methodology in this module.	<ul> <li>Learning in detail about the customs organization set up</li> <li>Different bodies of the customs that assist the international trade.</li> </ul>
4	Development of effective communication skill (English and local language), Etiquette, manner, customer care, hospitality and positive attitude / telephonic etiquette practice- receiving transferring and making.	<ul> <li>Communication Skills</li> <li>Telephonic Communication Skills</li> <li>Interview facing Techniques</li> <li>Team building and Coordination skills</li> <li>General etiquettes</li> <li>Customer service response</li> <li>English speaking</li> </ul>
5	Appreciate Customs Work Process - full flow chart Variations in Air / Sea / Rail and Land customs	<ul> <li>Understanding of the broad concept of Customs Clearance, Importance of Customs Examinations and Assessment.</li> <li>How Examination and Appraisement of documents and goods are done by nominated / authorized officer in the Customs department.</li> <li>Review of the most important aspects related to Customs Clearance.</li> </ul>
6	To provide guided tour on-line and if necessary through CBSE functionalities and applicability of the law/s.	The extensive baskets of laws are to be explained in detail and in selected measures so that the students are in a position to get the departmental & sector specific applicability of the laws.
7	Understanding how the tariff is implemented.	Understanding the applicability of the tariff ( through cargo codification) and how the duties are calculated - to assess a total export & import cost .
8	Understanding of documents needed for Export – Import Trade.	<ul> <li>Understanding of basic documentation procedure of an EXPORT - IMPORT trade</li> <li>Order inquiry form</li> <li>Performa invoice</li> <li>Other related documents</li> <li>Commercial Invoice</li> <li>Packing List</li> <li>Certificate of Origin</li> <li>Insurance Policy &amp; Others</li> </ul>
9	Understanding of documents needed for clearance of goods for Airlines / Shipping Co. / Custodians.	<ul> <li>File preparations for Clearance of goods</li> <li>Airway Bill</li> <li>Import General Manifest</li> <li>Export General Manifest</li> </ul>

## Tools and equipment required for a batch ( 20 trainees)

SI. No.	Name of items	Quantity(Nos.)
1.	P. C. Latest configuration	5
2.	Ups 0.5 KVA to 1 KVA	5
3.	LCD projector with screen	1
4.	Laser printer	1
5.	Laser pointer	1
6.	Collar mike	1
7.	Amplifier with sound system	1
8.	White board	1
9.	Broad band internet connection	1
10.	Scanner	1
11.	Air conditioner	1

### Level -III

Course name : Supervisor

Sector : Courier & Logistics Sector

Code no: : COL 813

Min. Entry qualification: 1) Graduate

2) 12<sup>th</sup> class pass with minimum experience of 6 years of the relevant industry.

OR

3) completion of Level 2 (Senior Clerk)

Age : 18 years and above

**Terminal competency:** After completion of the training period the participant would be able to conducted documentation at Export / Import houses and undertake Customs Clearance activities independently and also supervise subordinate level clerical work.

**Duration**: 400 hours

**Space norm** : 36 sq.mtr.

Power norm : 4.5 KW.

Instructor qualification: Minimum master graduate and should have experience of 20 years in the field of logistics / custom clearance / shipping.

No	Practical Competencies	Underpinning knowledge(Theory)
1	Participant will able to understand the broad concept of Export and Import transaction and trade system in India as well as global level. They will also appreciate its working methodology in this module.	<ul> <li>Export and how an Export Transaction takes place</li> <li>Import and how an Import Transaction takes place?</li> <li>What is IEC mean and why it is pre condition for any Export / Import transaction?</li> </ul>
2	Participant will understand which laws relating to Export- Import Industry in India. Online web tour will be available.	<ul> <li>The evolution and the contribution of the WCO, is immense in as much as that defines the different trade / duty and border regulations which have a direct impact on the international trade.</li> <li>These concepts will be delivered in structured manner so that they understand linkage with the Indian Customs.</li> </ul>
3	Participant will able to understand the broad concept of India's Exim Policy and its working methodology in this module.	<ul> <li>Learning in detail about the customs organization set up</li> <li>Different bodies of the customs that assist the international trade.</li> </ul>
4	Development of effective communication skill (English and local language), Etiquette, manner, customer care, hospitality and positive attitude / telephonic etiquette practice- receiving transferring and making.	<ul> <li>Communication Skills</li> <li>Telephonic Communication Skills</li> <li>Interview facing Techniques</li> <li>Team building and Coordination skills</li> <li>General etiquettes</li> <li>Customer service response</li> <li>English speaking</li> </ul>
5	Appreciate Customs Work Process - full flow chart Variations in Air / Sea / Rail and Land customs	<ul> <li>Understanding of the broad concept of Customs Clearance, Importance of Customs Examinations and Assessment.</li> <li>How Examination and Appraisement of documents and goods are done by nominated / authorized officer in the Customs department.</li> <li>Review of the most important aspects related to Customs Clearance.</li> </ul>
6	To provide guided tour on-line and if necessary through CBSE functionalities and applicability of the law/s.	The extensive baskets of laws are to be explained in detail and in selected measures so that the students are in a position to get the departmental & sector specific applicability of the laws.
7	Understanding how the tariff is implemented.	Understanding the applicability of the tariff (through cargo codification) and how the duties are calculated - to assess a total export & import cost .
8	Understanding of documents needed for Export – Import Trade.	<ul> <li>Understanding of basic documentation procedure of an EXPORT - IMPORT trade</li> <li>Order inquiry form</li> <li>Performa invoice</li> <li>Other related documents</li> <li>Commercial Invoice</li> <li>Packing List</li> <li>Certificate of Origin</li> <li>Insurance Policy &amp;Others</li> </ul>
9	Understanding of documents needed for clearance of goods for Airlines / Shipping Co. / Custodians.	<ul> <li>File preparations for Clearance of goods</li> <li>Æi7way Bill</li> <li>Import General Manifest</li> <li>Export General Manifest</li> </ul>

## Tools and equipment required: (20 trainees)

Sl. No.	Name of items	Quantity (Nos.)
1.	P. C. Latest configuration	5
2.	Ups 0.5 KVA to 1 KVA	5
3.	LCD projector with screen	1
4.	Laser printer	1
5.	Laser pointer	1
6.	Collar mike	1
7.	Amplifier with sound system	1
8.	White board	1
9.	Broad band internet connection	1
10.	Scanner	1
11.	Air conditioner	1