

(Approved by AICTE, New Delhi & Affiliated to AKTU, Lucknow)

Knowledge Park-II, Greater Noida (U.P.)

# Lesson Plan

**Program:** MBA **Semester:** 4<sup>th</sup> **Course Code**: KBN IB 03. **Course Name:**International Logistics Management

## **Course Objectives**

(CO1): To help students understand the issues in International Logistics

(CO2): To provide an understanding of Sales Contract in International Logistics

(CO3): To provide a detail understanding of models of Forecasting in Supply ChainManagement.

(CO4):To provide a detail understanding of various methods for Demand Forecasting. (CO5):To help the students understand skills for inventory management.

### Session Duration:50 minutes

### Participants: MBA Students

### Entry level knowledge and skills of students

- i. To enable students to analyze the world map.
- ii. To make students understand the different type of Transportations around the world.
- iii. To compute the value of Globalization & Business around the world.

### Equipment required in Classroom/ Laboratory/ Workshop

- i. World Map, List of Fortune 500 Companies.
- ii. World Route Map.
- iii. ICT Tools.

#### **Assessment Schemes**

S. No.	Criteria	Marks (150)				
1	AKTU End Term Examination	100				
2	Internal Evaluation Scheme	50				
2(a)	Class Tests	30				
2(a)(i)	Class Test-I	15				
2(a)(ii)	Class Test-II	15				
2(b)	Teacher Assessment (Continuous Evaluation)	20				
2(b)(i)	Attendance	5				
2(b)(ii)	Case Study/Topic Based Presentation	5				
2(b)(iii)	*GD	10				
	*MCQ Based Assignment	2				



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**Course Outcomes**(starting with action-oriented observable and measurable verb)

(CO1): Understanding the issues in International Logistics for SCM

(CO2):Knowledge of Processes in Export Sales Contracts

(CO3): Application of various techniques for Integrated Supply Chain Processes

(CO4):Knowledge of International Transportation

(CO5): Understanding and application Costs factors with International Logistics

L. No.	Topics	Sub Topics	Date of implementati on	Pedagogy	CO- Covered	Faculty Sign	HoD's Remark with Date
			Unit - 1				
1.	Foundation Concepts in International Logistics	Managing the Supply Pipeline for Global Trade Flows		Improved Lecture	C01		
2.	Foundation Concepts in International Logistics	The Global Logistics Operators		Group Discussion	C01		
3.	Foundation Concepts in International Logistics	Comparison between National and International Logistics		Improved Lecture	C01		
4.	Foundation Concepts in International Logistics	International Transport System		Improved Lecture	C01		
5.	Foundation Concepts in International Logistics	Globalization and International Trade Environment		Improved Lecture	CO1		
6.	Foundation Concepts in International Logistics	Factors Driving Global Supply Chain Management		Improved Lecture	CO1		
7.		Customs and		Group	CO1		



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		Global Supply		Discussion			
		Chain					
_		Management					
8.	Foundation						
	Concepts in	Case Studies					
	International	and Latest		Case Study			
	Logistics	Updates		Method			
			Unit - 2				
9.	Export Sales						
	Contact in	Constituents of			602		
	International	the Export Sales		Group	CO2		
	Logistics	Contract		Discussion			
10.	0	Terms of					
_0.		Delivery					
	Contract of	&Incoterms		Improved	CO2		
	Affreightment	standards		Lecture			
11.		Strategy and its					
11.	International	Interfacewith					
	Purchasing	the Management			CO2		
	Systems-	of the Global		Group	02		
	Constituents	Supply Chain		Discussion			
12.	International			Discussion			
12.							
	Purchasing	Negotiating the		Improved	CO2		
	Systems- Constituents	Negotiating the		Improved			
10	International	Contract		Lecture			
13.		Selecting the International					
	Purchasing				CO2		
	Systems-	Logistics		Improved			
	Constituents	Operator		Lecture			
14.	T 1	Criteria of					
	International	Selecting the					
	Purchasing	Third-Party			CO2		
	Systems-	Logistics		Improved			
	Constituents	Operator		Lecture			
15.	Export Sales						
	Contact in	Case Studies					
	International	and Latest		Case Study			
	Logistics	Updates		Method			
			Unit - 3				
16.	Integrating						
	International	Trade-Offs in			<b>CO</b> 2		
	Logistics with	International		Group	CO3		
	Supply Chain	Logistics		Discussion			
17.	Integrating	Multi-		1			
	International	Modalism, Key		Improved	CO3		
	Logistics with	Factors in a		Lecture			
	LUGISTICS WITH	i actors ill a		Lecture		1	



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	Supply Chain	Transport					
		Mode(s)					
		&Trade-Off					
18.		Considerations					
		of Speed,					
		Frequency,					
	Integrating	Packing and			CO3		
	International	Insurance in					
	Logistics with	InternationalTra		Improved			
	Supply Chain	nsportation		Lecture			
19.		Warehousing &					
	Integrating	Benchmarking					
	International	in Global			CO3		
	Logistics with	Supply Chain		Improved	005		
	Supply Chain	Management		Lecture			
20.	Integrating	management					
20.	International	Supply Chair					
		Supply Chain		Improved	CO3		
	Logistics with	Cycle Time Reduction		Improved			
24	Supply Chain			Lecture			
21.	Integrating	Demand-Driven					
	International	Supply Network			CO3		
	Logistics with	in International		Improved			
	Supply Chain	Logistics		Lecture			
22.	Integrating						
	International	Case Studies			CO3		
	Logistics with	and Latest		Case Study			
	Supply Chain	Updates		Method			
			Unit - 4				
23.	Introduction to	Basic Terms,					
	International	Characteristics		Group	CO4		
	Transport System	and Relations		Discussion			
24.	Introduction to	Significance of					
	International	Transportation		Improved	CO4		
	Transport System	Services,		Lecture			
25.	p ~ ~ j ~ ~ ~	RoadTransportat					
23.		ion, Rail					
		Transportation,					
	Characteristics of	Maritime			CO4		
	Modes of	Transport, Air		Improved			
	Transports	Transport		Lecture			
26.	Technical	Tansport					
20.	performance&						
	Transport				CO4		
	Economic	Maritime		Group	04		
	Indicators			Group			
27.		Routing Patterns		Discussion			
1//	The	Transcontinental		Improved	CO4		



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	Containerization of Commodities	Bridges		Lecture				
28.	Introduction to International Transport System	Case Studies and Latest Updates		Case Study Method				
			Unit - 5					
29.	Cost And Economy of International Logistics	International Transport and Economic Development		Improved Lecture	CO5			
30.	Cost And Economy of International Logistics	Transportation and CommercialGeo graphy		Group Discussion	CO5			
31.	Cost And Economy of International Logistics	Components of International Transport Costs		Improved Lecture	CO5			
32.	Cost And Economy of International Logistics	Location Analysis		Improved Lecture	CO5			
33.	Cost And Economy of International Logistics	Market Area Analysis		Improved Lecture	CO5			
34.	Cost And Economy of International Logistics	International Transport Planning		Group Discussion	CO5			
35.	Cost And Economy of International Logistics	International Transport Safety and Security		Improved Lecture	CO5			
36.	Cost And Economy of International Logistics	TrafficCounts and Traffic Surveys		Improved Lecture	CO5			
	Revision							
37.	Discussion On Previous Question Papers							
38.	Discussion On World Route Map, with Ports							
39.	Discussion on Transportation							
40.	Cost / Benefit Analysis							
43.	Case Studies and Latest Updates							



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## **Text Books:**

- 1. Alan E. Branch, Global Supply Chain Management and International Logistics (Rout ledge)
- 2. 5. Morlok, Edward K. "The Freight Transportation System," Excerpted from CRC Engineering Hand Book

## **Reference Books:**

1. Jean-Paul Rodrigue, Claude Comtois and Brian Slack, "THE GEOGRAPHY OF TRANSPORT SYSTEMS" (2009), New York: Routledge,.

- 2. Douglas Long: International Logistics Global Supply chain management, Kluweracademic publishers-
- 3. Asopa, V.N: Shipping Management: Cases and Concepts, Macmillan, New Delhi.
- 4. Lambert, D et al: Strategic Logistic Management, Tata McGraw Hill, New Delhi.

## Journals:

1- International Journal of Logistics Research and Applications <u>https://www.tandfonline.com/toc/cjol20/current</u>

2- International Journal of Transportation

https://publons.com/journal/28159/international-journal-of-transportation/

### **Electronic Database:**

- 1) DEL NET
- 2) AKTU CONSORTIUM