

BLOCK I

Types of Shipping Business entities – Liner business organization – Tramp shipping– Ship Management business – Ship Agency business – Ports and Terminals – Support services to the shipping industry.

BLOCK II

Shipping market structures – Freight market – Sale and Purchase market – New Building market - Demolition market – Shipping market centres – Market reports by shipping media.

BLOCK III

Shipping industry and International Trade – International contract of Sale – INCOTERMS – Factors to consider for deciding the mode of shipment – Shipping documents and their role in International Trade Finance.

BLOCK IV

Shipping industry and economy – Maritime nations of the world – Protectionism in Shipping – International maritime conventions – Role of Director General of Shipping.

BLOCK V

International Shipping organizations – International Maritime Organization – BIMCO – International Association of Classification Societies – UNCTAD.

BOOKS RECOMMENDED

Branch's Elements of Shipping	-	Alan E. Branch & Michael Robarts
Commercial Shipping Handbook	-	Peter Brodie
Maritime Economics	-	Martin Stopford
Containerisation and Multimodal Transport in India-		Dr. K.V. Hariharan

CCF-05 LINER TRADE

BLOCK I

Characteristics of Liner shipping - Liner Service Routes - North/South East/West Trade routes - Type of Liner Trades – Break-bulk services, containerized, Ro-Ro, Refrigerated, Cruise trades.

BLOCK II

Different types of Liner ships - Terminology for measurement of tonnage, carrying capacity and dimensions of a ship - Types of Liner cargo - Liner cargo handling equipment on board ships and in port

BLOCK III

Principles of stowage of liner cargo - concept of unitization of cargo - safety of cargo - stowage plan of a general cargo liner ship - Salient features of ports handling general cargo, containers and Ro-Ro cargo.

BLOCK IV

Liner documentation - Importance of Bill of Lading - process of B/L issuance - Mates' Receipt - B/L clauses - Concept of "clean and claused" B/L - Anatomy of a Liner bill of lading - preparation of cargo manifest

BLOCK V

Principles of liner pricing - Structure of liner tariff - Concept of liner conference and its role in pricing - Calculation of liner freight - preparation of freight manifest

BOOKS RECOMMENDED

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| Branch's Elements of Shipping | - | Alan E. Branch & Michael Robarts |
| Branch's Elements of Shipping | - | Alan E. Branch & Michael Robarts |
| Maritime Logistics: A Guide to Contemporary Shipping and Port Management | - | Dong-Wook Song, Photis Panayides |
| Service Network Design and Management in Liner Container Shipping Applications | - | Martin W. Andersen |
| Liner trades 2015 | - | Institute of Chartered Shipbrokers |
| Liner Shipping Economics | - | J.O. Jansson & D. Shneerson |

CCF-03 CUSTOMS CLEARING AND FORWARDING

BLOCK I

Customs import documentation - Types of bills of entry - Customs export documentation - bills of export, shipping bills; Arrival entry and clearance of vessels - Customs tariff classification and rates of duty - determination of value of imported and export goods - Customs exchange rate.

BLOCK II

Procedure for assessment and payment of duty - Refund of duty paid; Examination of goods at Customs stations - prohibitions and restrictions on import and export - bonding procedure and clearance from bond; re-importation and conditions for free re-entry; offences under the Customs Act.

BLOCK III

Duty drawback and export promotion schemes - SEZ, FTWZ scheme - Provisions of the allied Acts relevant to clearance of goods through customs; Procedure for appeal and revision applications under the Customs Act - filing of electronic bills of entry and shipping bills vide the ICEGATE portal & Indian Customs Electronic data Interchange System (ICES).

BLOCK IV

Sea freight forwarding products – Types of sea carriers - Containerised seafreight FCL, LCL – Conventional seafreight Breakbulk, project cargo – Terminal infrastructure - Freightling concepts – Documentation aspects of seafreight.

BLOCK V

Air freight forwarding products – Types of Aircargo carriers - Consolidation concept – Terminal infrastructure for handling aircargo - Freightling concepts for aircargo – Documentation aspects of airfreight. Value added services by International Freight Forwarders.

BOOKS RECOMMENDED

Customs Law Practice & Procedures	V.S. Datey (TAXMANN Publication)
International Freight Forwarding and Logistics Manual	Sell John
Freight Forwarding and Multimodal Transport Contracts	David Glass