

(Paper Format)

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

- 1. Attempt any EIGHT questions.**
 - 2. All questions carry equal marks i.e. 25 marks each**
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Q1 to Q9

Please note that the above format is only an indicative of the examination paper. The candidates are advised to refer to detailed teaching syllabus and the course outline.

GOVERNMENT OF INDIA

PM PAPER

Date: - 11th -Nov-2025

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Discuss the salient provisions of the International Convention for the Prevention of Unlawful Acts Against the Safety of Maritime Navigation 1988. What is the importance of this convention in the context of the recent incidents of piracy?

Q.2 State the provisions of Merchant Shipping Act 1958 concerning:

- a) Article of agreement for seamen
- b) Unseaworthy ships and unsafe ships.

Q.3 a) What are the rights and duties of salvors as per International Salvage Convention 1989?

b) What was the necessity of incorporating SCOPIC Clause in LOF-2000 when special compensation was covered under Article 14 of International Salvage Convention 1989?

Q.4 a) What is the difference between total loss and constructive total loss of a ship?

b) Distinguish between General Average and Particular Average.

Q.5 List out the documents to be carried on board a vessel as per various international conventions.

Q.6 What are the provisions in Merchant Shipping Act 1958 regarding obtaining a Certificate of Registry of an Indian ship and replacement of a lost certificate?

Q.7 a) In order to extinguish fire, it has been necessary to flood a hold thereby causing some damage to the ship and considerable damage to the cargo in that hold. What precautions should the master take on arrival at port?

b) What is the purpose of York–Antwerp Rules? Why was it necessary to amend these rules in 1994?

Q.8 Describe the significance of N.O.R. When a ship is considered "Arrived". Under what circumstances can a vessel be deemed "ready to load in all respects"?

Q.9 Discuss the latest changes that have been incorporated into SOLAS and MARPOL to ensure a safe and cleaner environment.

GOVERNMENT OF INDIA

AM PAPER

Date: - 11th -Nov-2025

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Describe the different sea areas as per UNCLOS? To what extent does the jurisdiction of a state extend to these areas?

b) A foreign vessel on an innocent passage manned by pirates is intercepted by the coastal state outside territorial waters. Discuss the implications under UNCLOS.

Q.2 a) What is the purpose of classification of ships? Discuss the evolution of classification and their contribution in making ships that are safe and environmental friendly.

b) Describe salient features of Oil Pollution Preparedness, Response and Cooperation Convention (OPRC), 1990.

Q.3 Discuss the statutory obligation of the ship as per M.S Act 1958 for the following:

- a) To render assistance to a vessel in distress;
- b) In the event of collision with another vessel in high seas.

Q.4 a) List the statutory and mandatory certificates and documents carried on board an Indian registered gas carrier in conformance with IMO conventions and Codes.

b) What is the purpose of FAL Convention, 1965 and describe how its objectives are met? List the various forms those are mandatory as per the Convention.

Q.5 Describe the following with respect to various MLC Convention:

- a) Nature of medical examination prior engaging crew for employment.
- b) Circumstances in which an agreement between a seaman and ship owner is duly terminated.
- c) Circumstances in which a seaman is entitled to repatriation.

Q.6 a) List the entries to be made in ORB Part I and Part II?

b) Enumerate the contents and validity of IOPP Certificate?

Q.7 a) Explain with suitable examples why does a vessel require to be classed?

b) What are the objectives of IACS and how are these achieved?

Q.8 a) List and briefly explain the functions of a Bill of Lading.

b) What precautions are to be taken when an original Bill of Lading is carried on board and delivery is made against the same?

c) "Bill of Lading is to be signed as presented" – is the term stipulated in the charter party.

Q.9 Explain the following terms as used in marine insurance:

- a) Perils of the sea
- b) Sue and Labour
- c) Subrogation
- d) Deviation

ML

August 25 AM

- Q1.** a) List the statutory certificates and documents carried on board Indian ship (Types Gas Carrier) in conformance with IMO conventions and codes.
- b) Define the following:
- i) Territorial waters of India
 - ii) Contiguous zone
 - iii) Continental shelf and EEZ i.e. Exclusive Economic Zone as specified in Maritime Zone Act, 1976.
- Q2.** a) Describe the salient features of Suppression of Unlawful Acts against safety of maritime navigation convention including protocol 1988 (SUA).
- b) Enumerate the 2010 Manila Amendments to Standards of Training Certification and Watch Keeping (STCW 1978).
- Q3.** a) State the contents of SOPEP Shipboard Oil Pollution Emergency Plan (SOPEP) and Shipboard Marine Pollution Emergency Plan (SMPEP).
- b) Describe the salient features of the following:
- i) High seas Intervention Convention
 - ii) Ballast Water Management Plans
- Q4.** Distinguish between the following:
- a) Particular average and General average.
 - b) Conditions and warranties
 - c) Convention and Protocol.
 - d) Actual discharge and probable discharge as per MARPOL
- Q5.** Describe the 'conditions of employment' of seafarers as laid down in Maritime Labour Convention 2006.
- Q6.** Explain the procedures, including documents required for obtaining:
- a) Free Pratique
 - b) Clearance Inward
 - c) Port Clearance
- Q7.** a) With regard to Special Trade Passenger ships explain Special trade passenger, special trade passenger ships, cert A and cert B.
- b) Explain the purpose of FAL convention?
- Q8.** Describe the contents of convention on limitation of liability for maritime claims (LLMC).
- Q9.** Discuss the rights of the coastal state Authority in Territorial sea and the Contiguous zone & the navigable rights available to foreign flag vessels in these zones?

ML

August 25 PM

- Q1.**What is the extent of territorial waters, the contiguous zone and the exclusive economic zone under the UN Convention on the Law of the Sea, 1982? Discuss the nature of the coastal State authority and the navigational rights available to a foreign vessel in these maritime zones.
- Q2.**Discuss the provisions of MSA 1958 as regards
- a) Certificate A in passenger vessels
 - b) Unseaworthy Ships
- Q3.**What is 'note of protest'? Under what circumstances would it be advisable to 'note protest' and why? Explain the procedure for 'noting protest'.
- Q4.**As per the Salvage Convention, 1989, describe the following:-
- a) Condition for reward.
 - b) Criteria for fixing the reward.
 - c) Special Compensation.
- Q5.**Describe the salient features of the following:-
- a) High Seas Intervention Convention, 1969.
 - b) SUA Convention, 1988.
- Q6.**ILO Convention 134 "Prevention of Accidents" plays an important role in safety on board vessels. Describe the main provisions of the convention and how they assist in reducing occupational Accidents?
- Q7.**Describe the requirements under International Convention on Tonnage Measurements and explain with figures four cases where a space may be exempted from inclusion in the tonnages as per 1969 amendments to the above Convention.
- Q8.**What are the responsibilities and liabilities of the carrier as provided in Hague Rules 1924?
- Q9.**Give a summary of "Additional Safety measures for Bulk Carriers" (Chapter XII, SOLAS), which entered into force on 1st July 1999.

ML
MAY 25 AM

Q.1 With reference to UNCLOS what are civil and criminal jurisdiction of a coastal state?

Q.2 Write short notes on any two of the followings ILO conventions:

- a) Right to organize & Collective bargaining conventions no. 98.
- b) Ship's Medical Chest recommendations No. 105.
- c) Seafarers Identity Documents Conventions No. 108.

Q.3 a) What are the contents of SOPEP Manual?

- b) Explain how you will notify an oil spill that has occurred on your vessel at high seas.

Q.4 What are the provisions of MSA 1958 as amended with respect to Accommodation, Health & Provisions.

Q.5 State briefly the objectives of the following and state how they contribute to prevent pollution and safer environment.

- i) London Dumping convention
- ii) Shipboard oil pollution prevention emergency plan
- iii) Oil record book for tankers.

Q.6 As per the Salvage Convention 1989, describe the following:

- a) Condition for reward
- b) Criteria for fixing the reward
- c) Special Compensation

Q.7 a) Which ships are required to be registered in India?

- b) Discuss the procedure of registry of a ship in India?

Q.8 Write short note on any two of the following:

- a) OPRC
- b) SUA Convention
- c) Disposal option as per Annex IV of MARPOL.

Q.9 What are the requirements for the official Logbook on Indian vessel? What are the entries to be made in this book?

ML
MAY 25 PM

Q.1 a) Describe the different sea areas as per UNCLOS? To what extent does the jurisdiction of a state extend to these areas?

b) A foreign vessel on an innocent passage manned by pirates is intercepted by the coastal state outside territorial waters. Discuss the implications under UNCLOS.

Q.2 As per M.S. Act, enumerate the various offences against 'On Board Discipline'. Describe the procedure for 'Entry of offences in the Official Log Book'.

Q.3 Write short notes on:

a) Civil Liabilities Convention

b) Safety Management System

c) Claims excluded from limitation of liability as per MSA 1958.

Q.4 Explain the following charter party clauses and the role of the master in regards to their compliance / non-compliance:

a) Bill of Lading freight clause.

b) Cesser Clause.

c) Safe Berth Clause.

Q.5 Discuss and distinguish between Hague and Hagues Visby rules as regards the following:

a) Applicability of the rules

b) Limitation of liability

c) Time limit for initiating claims and suits.

Q.6 a) Differentiate between 'total loss' & 'constructive loss' of a ship. Narrate at least one example of each.

b) Distinguish between 'General Average' and 'Particular Average'.

Q.7 Describe the following with respect to various MLC Convention:

a) Nature of medical examination prior engaging crew for employment.

b) Circumstances in which an agreement between a seaman and ship owner is duly terminated.

c) Circumstances in which a seaman is entitled to repatriation.

Q.8 Write short notes on the following conventions:

a) The London Dumping Convention 1972.

b) The high seas intervention conventions 1969 / 1973 protocol.

Q.9 With reference to Indian Marine Insurance Act, 1963 write short notes on the following:

a) Insurable Interest

b) Total Loss (Actual and Constructive)

GOVERNMENT OF INDIA

PM PAPER

Date: - 4th -Feb-2025

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Discuss the evolution of classification societies and their contribution in making ships that are safe and environmentally friendly.

b) Discuss the role of ports and coast guard in the capacity of coastal state authority to regulate maritime traffic on the coast of India and protect Indian coastline pollution.

Q.2 Enumerate the following amendments to SOLAS/MARPOL with respect to:

- a) Polar Code
- b) IGF Code

Q.3 Describe the purpose and contents of the following certificates regarding the statutory provisions of the Merchant Shipping Act 1958:

- a) Certificate A & B for special trade passenger ships
- b) Safety certificates in respect of Cargo Ships

Q.4 a) Define the following as per International Health Regulations, 2005 (IHR):

- i) Contamination
- ii) Derating
- iii) Free Pratique
- iv) Health Measures
- v) Inspection
- vi) Medical Examination

b) Enumerate the key provisions of the Merchant Shipping Act 1958 on Limitation of Liability for Maritime Claims.

Q.5 Write short notes on the following requirements as per MLC 2006:

- a) Food and catering standards.
- b) Minimum requirements for seafarers to work on a ship.
- c) Occupational health, medical care, welfare, and social security protection.

Q.6 a) State the purpose of the Facilitation of Maritime Traffic Convention 1965.

b) State the documents to be submitted to the Shipping Agent in Indian Ports for obtaining outward port clearance.

Q.7 Discuss the statutory obligations of a ship master as per the M.S. Act 1958:

- a) To render assistance to a vessel in distress, and
- b) In the event of collision with another vessel in high seas.

Q.8 a) List and briefly explain the functions of a Bill of Lading.

b) What precautions are to be taken when an original Bill of Lading is carried on board and delivery is made against the same?

c) "Bill of lading is to be signed as presented" is the term stipulated in the charter party. What do you understand by this?

Q.9 Explain the following terms as used in marine insurance:

- a) Perils of the sea
- b) Sue and Labour
- c) Subrogation
- d) Deviation

GOVERNMENT OF INDIA

AM PAPER

Date: - 4th-Feb-2025

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 As per UNCLOS, what is Innocent Passage and Right of Innocent Passage? When does the right ceases?

Q.2 With reference to Marine Insurance, explain the following:

- | | | |
|----------------------|-----------------------|----------------|
| a) Utmost Good Faith | b) Indemnity | c) Subrogation |
| d) Proximate Cause | e) Insurable Interest | |

Q.3 Explain "No Cure, No Pay principle" in Salvage. How has this principle been adapted to accommodate the problem of pollution by Lloyd's Open Form and International Salvage Convention?

Q.4 i) Define Gross Tonnage and Net Tonnage. How are they determined?

ii) Explain the provision of Special Trade Passenger Ship Agreement.

Q.5 i) Describe the systems of documentary credit for the sale of goods during carriage by ship.

ii) What are the differences between Hague and Hague-Visby rules?

Q.6 Explain the term Warranty as used in Marine Insurance. What are the different types of Warranty? How does the provision of Warranty protect the Underwriter?

Q.7 i) Discuss the significance of Notice of Readiness. When is the ship considered "Arrived"?

ii) Explain the functions of Bill of Lading. What is the difference between Bill of Lading and Mate's Receipt?

Q.8 Explain the main features of OPRC and London Dumping Convention.

Q.9 Differentiate between the following:

- a) General Average and Particular Average.
- b) Actual Total Loss and Constructive Total Loss.
- c) Unsafe ship and Unseaworthy ship.

GOVERNMENT OF INDIA

PM PAPER

Date: - 11th -Nov-2024

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Under UNCLOS, explain the laws of flag and coastal states relating to civil and criminal jurisdiction.

Q.2 Describe the fundamental principles of Marine Insurance? What is Institute Clause?

Q.3 i) Differentiate between Time, Voyage, and Bareboat Charter.

ii) Write short notes on:

- a) Arrived Ship
- b) Stoppage in Transit
- c) Notice of Readiness

Q.4 i) Define Gross Tonnage and Net Tonnage. How they are determined?

ii) Explain the provisions of the Special Trade Passenger Ships Agreement.

Q.5 i) State the limits of liability for payment of compensation under the CLC and FUND Conventions.

ii) Explain the principle of General Average.

Q.6 As per Hague Visby Rules, state the following:

- a) Article II – Risks
- b) Article IV – Responsibilities and Liabilities

Q.7 With reference to York-Antwerp Rules, explain the following:

- a) Rule I – Jettison of Cargo
- b) Rule XI – Wages and Maintenance of Crew and Other Expenses putting into and Port of Refuge.
- c) Rule XII – Damage to Cargo in Discharging etc.

Q.8 With respect to Charter Parties, describe:

- a) Both-to-Blame Collision Clause
- b) New Jason Clause
- c) Cesser Clause

Q.9 What the salient features of the STCW'78 Convention as amended in 2010? Why the amendments was necessary?

GOVERNMENT OF INDIA

AM PAPER

Date: - 11th-Nov-2024

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Explain the following as stipulated in UNCLOS, 1982:

- a) Right to Innocent Passage and Right to Transit Passage
- b) Exclusive Economic Zone and Radioactive Fisheries Zone

Q2 a) What is the purpose of classification societies? Discuss the evolution of classification and their contribution in making ships that are safe and environmentally friendly.

b) Describe salient features of SUA Convention 1988. Explain the concept of "Offense" as per the SUA Convention.

Q3 Discuss the statutory obligations of the ship as per M.S. Act 1958 for the following:

- a) To render assistance to a vessel in distress.
- b) In the event of a collision with another vessel in high seas.

Q4 a) List the statutory and mandatory certificates and documents carried on board an Indian-registered gas carrier in conformance with IMO Conventions and Codes.

b) What is the purpose of the MARPOL Convention, 1965, and describe how its objectives are met? List the various forms that are mandatory as per the Convention.

Q5 What is the difference between Civil Liability Convention (CLC) and the Fund Convention?

The 2002 amendments to CLC 92 and FUND 92 are incorporated into the M.S. Act, 1958: what additional benefits are available to the State?

Q6 Explain the following:

- a) MARPOL 73/78 Annex VI amendments dealing with energy efficiency measures and emissions control.
- b) SOLAS amendments dealing with lifeboat and load release mechanisms.

Q7 a) Under the Hague Rules, enumerate the immunities of the shipper and the shipowner.

b) Write notes on:

- i) Cesser Clause, and
- ii) Note of Protest

Q8 Enumerate the requirements of MLC 2006 toward the following:

- a) Seafarer's Employment Agreements, Wages and Repatriation.
- b) Health protection, Medical Care, Welfare, and social security protection. and
- c) Roles and responsibilities of flag State and port State as laid down in MLC 2006.

Q9 With reference to Indian Marine Insurance Act, 1963, write short notes on the following:

- a) Utmost Good Faith
- b) Constructive Total Loss
- c) Institute Warranties

GOVERNMENT OF INDIA

PM PAPER

Date: - 1st -Aug-2024

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 With reference to UNCLOS what are civil and criminal jurisdiction of a coastal state?

Q.2 Write short notes on any two of the followings ILO conventions:

- a) Right to organize & Collective bargaining conventions no. 98.
- b) Ship's Medical Chest recommendations No. 105.
- c) Seafarers Identity Documents Conventions No. 108.

Q.3 a) What are the contents of SOPEP Manual?

b) Explain how you will notify an oil spill that has occurred on your vessel at high seas.

Q.4 What are the provisions of MSA 1958 as amended with respect to Accommodation, Health & Provisions.

Q.5 State briefly the objectives of the following and state how they contribute to prevent pollution and safer environment.

- i) London Dumping convention
- ii) Shipboard oil pollution prevention emergency plan
- iii) Oil record book for tankers.

Q.6 As per the Salvage Convention 1989, describe the following:

- a) Condition for reward
- b) Criteria for fixing the reward
- c) Special Compensation

Q.7 a) Which ships are required to be registered in India?

b) Discuss the procedure of registry of a ship in India?

Q.8 Write short note on any two of the following:

- a) OPRC
- b) SUA Convention
- c) Disposal option as per Annex IV of MARPOL.

Q.9 What are the requirements for the official Logbook on Indian vessel? What are the entries to be made in this book?

-----X—X-----

Date: - 1st-Aug-2024

MAX. MARKS: 200

1. Attempt any 8 questions.
2. All questions carry equal marks.

a) Perils of the sea
b) Sue and Labour
c) Subrogation
d) Deviation

GOVERNMENT OF INDIA

PAPER 2

Date: - 9th-May-2024

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Enumerate the recent amendments to SOLAS 1974 which were adopted over last 5 years.

Q.2 Explain the following Charter Party Terms:

- | | | |
|-------------|--------------------------------------|-------------------------|
| a) Off hire | b) Safe berth | c) Demurrage / Despatch |
| d) NOR | e) Lay time and reversible lay time. | |

Q.3 a) What are the responsibilities of Master and salvor during a salvage operation?

b) Explain the contents and clauses of LOF 2020?

Q.4 a) What are the responsibilities of ship and shipper under the provisions of Hague and Hague Visby rules?

b) State the various immunities enjoyed by the carrier under the provision of Hague and Hague Visby rules?

Q.5 a) State the contents of SOPEP and SMPEP?

b) Describe the salient features of:

- | | |
|---|-------------------------------------|
| i) High seas intervention convention, and | ii) Ballast water management plans. |
|---|-------------------------------------|

Q.6 State the various functions of bill of lading? What precautions are to be observed before signing a bill of lading?

Q.7 a) Define General Average with examples? How does it differ from Particular average?

b) State the salient feature of York Antwerp Rules?

Q.8 Define the following as per IHR 2005:

- | | | | |
|------------------|-------------------------|--------------------|---------------------|
| i) Contamination | ii) Deratting | iii) Free Pratique | iv) Health measures |
| v) Inspection | vi) Medical Examination | | |

Q.9 Discuss the term “seaworthiness” from the perspective of:

- a) Statutory provisions regarding carriage of goods
- b) Provisions in the MSA 1958, regarding safety of life at sea
- c) Contracts of insurance.

GOVERNMENT OF INDIA

PAPER 1

Date: - 9th-May-2024

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 With respect to UNCLOS explain the following: -

- a) Right of innocent passage and right of transit passage.
- b) Sovereign rights of a coastal state in EEZ and Continental Shelf.
- c) Right of hot pursuit and its limitation.

Q.2 Elaborate on fundamental principles of Marine Insurance. What is Institute Clause?

Q.3 a) Explain Article 14 of International Salvage Convention, 1989 on Special Compensation.

b) State the various function of B/L.

Q.4 Write on the following liability conventions mentioning the limitation of liability of the ship owner.

- a) CLC
- b) BUNKER
- c) LLMC.

Q.5 With reference to Tonnage convention write on:

- a) Gross Tonnage determination
- b) Enclosed & Excluded space.

Q.6 Write on the principle of Salvage. Explain SCOPIC clause.

Q.7 a) What are the main provisions for International Load Line Convention?

b) Explain Warranty with example.

Q.8 Explain the main features of OPRC & London Dumping convention.

Q.9 Differentiate between the following:

- a) General Average and Particular Average.
- b) Actual Total Loss and Constructive Total Loss
- c) Maritime Lien and Possessory Lien
- d) Expressed Warranty and Implied Warranty.

GOVERNMENT OF INDIA

PAPER 2

Date: - 2nd-Feb-2024

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) List the statutory certificate and documents to be carried on board an Indian ship (oil tanker).

b) Define: i) Territorial Water ii) Contiguous zone iii) EEZ

Q.2 Discuss the provisions in the Merchant Shipping Act 1958 as regards to un-seaworthy and unsafe ships.

What are the provisions in MSA 1958 with regards to:

- a) Sending an un-seaworthy ship to sea. b) Obligation of Owner and Master to crew with respect to sea – worthiness
- c) Certificate of Seaworthiness

Q.3 a) Why is the Maritime labor convention, 2006 being considered the fourth pillar of Maritime operations?

b) Describe the requirements of food & catering with respect to MLC 2006.

Q.4 a) Define “Special Trade Passenger” and “Special Trade Passenger Ship”.

b) State the purpose of Issuing Certificate A and Certificate B to the special trade passenger ship under the provisions of section 241 / 242 respectively of Merchant Shipping Act 1958.

c) State the provisions of MSA 1958 concerning entries to be made in Official Log Book (OLB).

Q.5 a) State various functions of Bill of Lading.

b) What precautions will you take while signing Bill of Lading presented by Time-charterers.

Q.6 a) Explain the reasons for a ship to be classed with a classification society.

b) In case of suspected cargo damage during the voyage what documents are to be submitted while noting protest?

Q.7 Discuss and distinguish between Hague and Hague-Visby rules with regards to following:

- i) Applicability of the Rules ii) Limitation of liability iii) Time limit for initiating claims and suits.

Q.8 Distinguish between following:

- a) Lay days and lay time b) Voyage charter and time charter c) Demurrage and dispatch
- d) Convention and protocol e) Condition and Warranty

Q.9 Briefly explain the following:

- a) $\frac{3}{4}$ th collision liability clause in Marine agreement b) “SCOPIC CLAUSE” in a salvage agreement
- c) Open cover in a cargo insurance d) General average as per York Antwerp Rules.

GOVERNMENT OF INDIA

PAPER 1

Date: - 2nd-Feb-2024

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) What are the extent of territorial waters, the contiguous Zone & the EEZ under UNCLOS 1982?
b) With respect to UNCLOS 1982, explain the criminal jurisdiction of Coastal State in Territorial Waters.

Q.2 a) Explain the purpose and contents of Vessel Response Plan as per OPA'90.
b) What are the cargo record book entries to be made under MARPOL 73/78 Annex II?

Q.3 Write short notes on any two of the following:
a) OPRC Convention b) Intervention Convention c) Fund Convention

Q.4 Explain the various principles of Marine insurance in detail. Define marine warranty and explain.

Q.5 With respect to Carriage of Goods by Sea Act (COGSA), briefly explain the following:
i) Seaworthiness ii) Bills of lading iii) Letter of Indemnity
iv) Immunities enjoyed by the carrier v) Limitation of Liability

Q.6 Explain salient features of:
i) London Dumping Convention and its protocol.
ii) Intervention Convention and its Protocol.

Q.7 a) Define Port of refuge. List out the various circumstances under which Master may call port of refuge.
b) Describe the procedures to be followed upon deviating to port of refuge and action to be taken if general average has arisen.

Q.8 a) Explain various types of Bill of Ladings.
b) "Bill of Lading to be signed as presented" is the term stipulated in the Charter Party. What do you understand by this Statement?

Q.9 a) Define General Average. How is it different from particular average?
b) State salient features of York Antwerp rules.

GOVERNMENT OF INDIA

PM PAPER

Date: - 7TH -Nov-2023

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 With ref for MIA 1963, explain in detail the following terms:

- | | | |
|----------------------|------------------------|-----------------------------|
| i) Utmost good faith | ii) Insurable interest | iii) Principle of indemnity |
| iv) Subrogation | v) Proximate Cause | |

Q.2 a) What are the responsibilities of the involved vessel during

- i) a salvage operation and
 - ii) In case of gen. avg?
- b) Briefly explain the contents and clauses of LOF 2011?

Q.3 a) What are the essential feature of Gen Avg?

- b) How does Gen Avg loss differ from Particular average loss, justify with suitable examples of both?

Q.4 a) Differentiate between art 14 of the salvage convention and SCOPIC clause.

- b) Explain the need for SCOPIC clause, financial security required to be furnished by the owner and the role of SCR appointed by the owner?

Q.5 Define and differentiate between following IMO instruments:

- | | | |
|---|----------------|---------------|
| a) Conventions and Maritime Treaties | b) Protocols | c) Amendments |
| d) Recommendations, Codes and Guidelines, and | e) Resolutions | |

Q.6 With reference to carrier's gen duty of care, burden of proof, live animals and deck cargo differentiate between the Hague, Hague Visby and Hamburg rules of contracts of carriage?

Q.7 a) As per MS act 1958 list the contents of certificates A and B of special trade passenger ships?

- b) List out the statutory certificates required by a foreign going Indian merchant vessel?

Q.8 Under the MLC of 2006 explain in detail the following:

- | | | |
|--|---------------------------------|------------------------|
| a) Seaman's grievance redressal | b) Food and catering | c) Min age requirement |
| d) Medical attention and health protection | e) Compliance and certification | |

Q.9 a) Explain in detail the various functions of B/Ls? How does it differ from a Mate's receipt?

- b) Explain the various types of bills of lading?

GOVERNMENT OF INDIA

AM PAPER

Date: - 2nd-Aug-2023

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Explain the following terms:-

- | | | |
|--------------------|---------------------------|------------------------|
| i) Charter party | ii) Freight | iii) Bare boat charter |
| iv) Bill of lading | v) Laytime and demurrage. | |

Q.2 a) Explain with suitable examples why does a vessel require to be classed?

b) What are the objectives of IACS and how are these achieved?

Q.3 a) List the entries to be made in ORB part 1 and part 2?

b) Discuss the contents and validity of IOPP certificate?

Q.4 a) Explain what is the purpose of STCW for uniformity of certification standards?

b) As per STCW 2010 what is the requirement of rest hours? How are exception periods incorporated in same?

Q.5 a) Explain the various limitations as per Athen's convention of a ship-owner with respect to passengers and their baggage?

b) Define the following as per IHR 2005:

- | | | | |
|------------------|---------------|--------------------|---------------------|
| i) Contamination | ii) Deratting | iii) Free Pratique | iv) Health measures |
|------------------|---------------|--------------------|---------------------|

Q.6 Discuss the term "Seaworthiness" from the perspective of:

- a) Statutory provisions regarding carriage of goods
- b) Provisions in the MSA 1958, regarding safety of life at sea.
- c) Contracts of insurance

Q.7 a) What is the responsibilities of ship and shipper under the provisions of Hague and Hague Visby rules?

b) State the various immunities enjoyed by the carrier under the provision of Hague and Hague Visby rules?

Q.8 a) Define General average with examples? How does it differ from Particular Average?

b) State the salient features of York Antwerp Rules?

Q.9 a) State the contents of SOPEP and SMPEP?

b) Describe the salient features of

- | | |
|---|-------------------------------------|
| i) High seas intervention convention, and | ii) Ballast water management plans. |
|---|-------------------------------------|

GOVERNMENT OF INDIA

Date: - 2nd-Aug-2023

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Under UNCLOS, describe the conditions under which foreign flag vessels will have the right of innocent passage through territorial waters of the coastal state.

b) Describe the duties and responsibilities of coastal state when a foreign flag vessel breaches the laws related to territorial sea, contiguous zone and archipelagic waters as per UNCLOS.

Q.2 a) Write a short note on the SUA convention.

b) Indicate which ships are required to have Certificate 'A' and Certificate 'B' of special trade passenger ship.

Q.3 a) As per Marpol Annex IV indicate the special areas and the various arrangements required to treat sewage on ships.

b) Write short note on OPRC Convention.

Q.4 a) What is the difference between 'actual total loss' and 'constructive total loss' of a ship?

b) Distinguish between 'General Average' and 'Particular Average'.

Q.5 Enumerate the requirements of MLC 2006 towards the following:

a) Seafarers Employment Agreements, Wages and Repatriation

b) Health protection, Medical care, Welfare and social security protection.

Q.6 Explain the procedures, including documents required for obtaining:

a) Free Pratique

b) Clearance inward

c) Port Clearance

Q.7 a) Differentiate between Type "A" and Type "B-100" ship as per International Loadline Conventions 1966 as amended.

b) Explain the procedure for requesting and changing to Multiple Loadlines as per M.S. Notice.

Q.8 Describe the contents of convention of limitations of liability for maritime claims (LLMC).

Q.9 Describe the significance of N.O.R. When a ship is considered "Arrived" and under what circumstances can a vessel be deemed "ready to load in all respect".

GOVERNMENT OF INDIA

Date: - 10th-May-2023

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) List the statutory certified and documents carried on board Indian ship (Types gas Carrier) in conformance with IMO conventions and codes.

b) Define the following:

i) Territorial waters of India

ii) Contiguous Zone and EEZ i.e.

Exclusive Economic Zone as specified in Maritime Zone Act,1976.

Q.2 a) Describe the salient features of Suppression of Unlawful Acts against safety of maritime navigation convention including protocol 1988 (SUA).

b) Enumerate the 2010 Manila Amendments to Standards of Training Certification and Watch Keeping (STCW 1978).

Q.3 a) State the contents of SOPEP Shipboard Oil Pollution Emergency Plan (SOPEP) and Shipboard Marine Pollution Emergency Plan (SMPEP).

b) Describe the salient features of the following:

i) High seas Intervention Convention

ii) Ballast Water Management Plans

Q.4 Distinguish between the following:

a) Particular average and General average

b) Conditions and warranties with respect to C/P.

c) Convention and Protocol

d) Actual discharge and probable discharge as per MARPOL.

Q.5 Write short notes on the following:

a) State the elements of ISM code

b) State briefly the objective of London Dumping Convention.

c) Maritime Labour Convention 2006.

Q.6 Differentiate between Standards and the recommended practices under FAL Convention, 1965 with respect to the following: -

a) Arrival, stay and Departure of ship

b) Arrival, stay and Departure of cargo

Q.7 a) With regard to Special Trade Passenger ships explain Special trade passenger, special trade passenger ships, cert A and cert B.

b) Explain the purpose of FAL convention?

Q.8 a) List the entries to be made in ORB part 1 and part 2?

b) Discuss the contents and validity of IOPP certificate?

Q.9 Discuss the rights of the coastal state Authority in Territorial Sea and the Contiguous zone & the navigable rights available to foreign flag vessels in these zones?

GOVERNMENT OF INDIA

Date: - 2nd-Feb-2023

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Describe the provisions of SUA convention pertaining to:

- i) Acts that can be considered as offences.
 - ii) Cooperation between countries.
- b) State provisions regarding dispute resolving in “Intervention at High Seas Convention”.

Q.2 Describe the contents of FUND-1992 Convention.

Q.3 Explain fully the contents of SCOPIC (Special compensation by P & I club clause).

Q.4 Describe the contents of convention on Limitation of Liability for Maritime Claims (LLMC).

Q.5 a) Explain briefly: i) Voyage charter party ii) Time charter party iii) Bare boat charter
b) Explain the responsibility of a ship owner towards a ship on timer charter.

Q.6 a) With reference to Merchant Shipping Act, Explain the provisions regarding unsafe ships and their detention.
b) Entries required to be made in official log book.

Q.7 With respect to marine insurance write notes on: i) Insurable Interest ii) Warranties
iii) Deviation iv) Constructive total loss.

Q.8 As per UNCLOS

- a) State the condition under which a passage in territorial seas is considered ‘Not Innocent’.
- b) Discuss civil and criminal jurisdiction of coastal state over foreign ship in its territorial waters.

Q.9 Enumerate the items you maintain / inspect regularly to ensure compliance with MLC 2006.

GOVERNMENT OF INDIA

Date: - 9th-Nov-2022

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Define Salvage and also explain the difference between the General Average and Salvage?
b) As a Towing vessel Master, what all factors are to be considered before getting engaged in Towing operations out at sea?

Q.2 a) What is Marine insurance and who is an insurance surveyor and average adjuster? What are the principles of Marine insurance?
b) What is Subrogation? Please explain different types of Marine Warranties.

Q.3 a) Please explain “Both to Blame Collision clause” and also “New Both to Blame collision clause”.
b) Describe the functions of Bills of Lading. What precautions are to be taken prior signing Bills of Lading?

Q.4 a) What are the Ship owners Right and Immunities. Responsibilities and Liabilities under the Hague Visby Rules? How do these differ under Hague Rules?
b) State the differences between Time charter and Bareboat or Demise Charter.

Q.5 a) State the elements of ISM code?
b) As per the code, describe the i) overriding authority of Master and ii) Responsibility and the role of DPA.

Q.6 Define Exclusive Economic Zone and Continental Shelf as per UNCLOS. How have some states claimed on EEZ of greater than 200 nautical miles and others have completely refrained from claiming any EEZ at all? What is an Exclusive Fishing Zone?

Q.7 a) Explain the salient features of NDPES regulation?
b) Enumerate the contents the various discharge types that are eligible for coverage under VPG?

Q.8 a) List the entries to be made in OBR part I and Part 2?
b) Discuss the contents and validity of IOPP certificate?

Q.9 Discuss the statutory obligation of the ship as per M.S. Act 1958 for the following:
i) To render assistance to a vessel in distress.
ii) In the event of collision with another vessel in high seas.

Date: - 11th-Oct-2022

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Discuss the evolution of classification societies and their contribution in making ships that are safe and environmentally friendly.

b) Discuss the role of ports and coast guard in the capacity of coastal state authority to regulate maritime traffic on the coast of India and protect Indian coast line pollution.

Q.2 Enumerate the following amendments of SOLAS / MARPOL with respect of:

a) Polar Code

b) IGF Code

Q.3 Describe the purpose and contents of the following certificates with regard to the statutory provisions of Merchant Shipping Act 1958:

a) Certificate A & B for special trade passenger ships

b) Safety Certificates in respect of Cargo Ships

Q.4 a) Define the following as per International Health Regulations, 2005 (IHR):

I) Contamination

ii) Deratting

iii) Free Pratique

iv) Health Measures

v) Inspection

vi) Medical Examination

Q.5 What is the difference between Civil Liability Convention (CLC) and the Fund Convention? The 2002 amendments to CLC 92 and FUND 92 are incorporated into the M.S.Act, 1958, what additional benefits are available to the State?

Q.6 Explain the following:

a) SOLAS amendments dealing with life boat on load release mechanisms.

b) MARPOL, 73/78 Annex – VI amendments dealing with energy efficiency measures and emission control.

Q.7 a) Under the Hague Rules, enumerate the immunities of the shipper and the ship owner.

b) Write notes on:

i) Cesser Clause and

ii) Note of Protest

Q.8 Enumerate the requirements of MLC 2006 towards the following:

a) Seafarers Employment Agreements, Wages and Repatriation.

b) Health protection, Medical Care, Welfare and social security protection and

c) Roles and responsibilities of flag state and port state as laid down in MLC 2006.

Q.9 With reference to Indian Marine Insurance Act, 1963, write short notes on the following:

a) Utmost Good Faith

b) Constructive Total Loss

c) Institute warranties

GOVERNMENT OF INDIA

Date: - 5th-Sept-2022

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 With reference to UNCLOS what are civil and criminal jurisdiction of a coastal state?

Q.2 Describe the fundamental principles of Maritime Insurance? What is Institute Clause?

Q.3 i) Differentiate between Time, Voyage and Bareboat Charter.

ii) Write short notes on:

- a) Arrived Ship
- b) Stoppage in Transit
- c) Notice of Readiness

Q.4 With respect to Merchant Shipping Act as amended state the following:

- a) Entries to be made in Official Log Book
- b) Unseaworthy Ship
- c) Duty of Master in case of collision

Q.5 i) State the limits of liability for payment of compensation under CLC and FUND convention.

ii) Explain the principle of General Average.

Q.6 As per Hague Visby Rules, state the following: a) Article II – Risks, Article IV – Responsibilities and liabilities.

Q.7 With reference to York – Antwerp rules, explain following:

- a) Rule I – Jettison of cargo
- b) Rule XI – Wages and maintenance of crew and other expenses putting into and port of refuge
- c) Rule XII – Damage to cargo in discharging etc.

Q.8 With respect to Charter parties describe:

- a) Both to blame collision clause.
- b) New Jason Clause
- c) Cesser clause

Q.9 What the salient features of STCW'78 convention is as amended in 2010. Why the amendment was necessary?

GOVERNMENT OF INDIA

Date: - 4th-July-2022

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Describe various factors which do not make a passage innocent as per UNCLOS.

b) As per MSA 1958, write down entries to be made by Registrar in Ship's Register Book with him.

Q.2 a) Write down the latest amendments to SOLAS, which came into force in January 2016 and will come into force in July 2024.

b) Describe in brief, requirements for voyage general permit under NPDES regulations prior calling on to US ports.

Q.3 Describe the CLC and FUND Convention as the two tier compensation mechanism against pollution related claims.

Q.4 a) State the key regulations of MARPOL 73/78 Annex I relating to prevention of pollution by oil if complied with by cargo ships including tankers would lead to the issuance of IOPP Certificate.

b) List the entries to be made in ORB part 1 and part 2.

Q.5 Write short notes on the following as per the Maritime Labour Convention 2006.

- i) Term of Employment
- ii) Provisions for social security protection
- iii) Responsibilities of labour supplying nations.

Q.6 Explain the following amendments in respect of:

a) SOLAS dealing with goal based ship construction standard, testing of AIS, pilots transfer arrangements and life boat on load release mechanisms.

b) MARPOL, 73/78 Annex – VI amendment dealing with Energy Efficiency Measures and Emissions Control.

Q.7 With reference to Tonnage Convention write notes on i) Gross tonnage and ii) Excluded spaces.

Q.8 a) Discuss the responsibilities and liabilities of the Carrier and Shipper under Hague Visby rules.

b) Explain the following terms under voyage charter:

- i) An Arrived ship
- ii) Demurrage & Despatch
- iii) Deviation

Q.9 a) With respect to Marine Insurance, write notes on: i) Marine adventure ii) Perils

b) Explain the principle of General Average and how is it beneficial to the various interests involved in a Marine Adventure.

GOVERNMENT OF INDIA

Date: - 11th-May-2022

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Explain the following as stipulated in UNCLOS, 1982.

- a) Right to Innocent Passage and Right to Transit Passage, and
- b) Exclusive Economic Zone and Exclusive Fisheries Zone.

Q.2 a) What is the purpose of classification of ships? Discuss the evolution of classification and their contribution in making ships that are safe and environmentally friendly.
b) Describe salient features of SUA Convention 1988. Explain the concept of “offence” as per the SUA Convention.

Q.3 Discuss the statutory obligations of the ship as per M.S. Act 1958 for the following:

- a) To render assistance to a vessel in distress and
- b) In the event of collision with another vessel in high seas.

Q.4 a) List the statutory and mandatory certificates and documents carried on board an Indian registered gas carrier in conformance with IMO Conventions and Codes.
b) What is the purpose of FAL Convention, 1965 and describe how its objectives are met? List the various forms those are mandatory as per the Convention.

Q.5 Write short notes on the following as per Maritime Labour Convention, 2006:

- a) Terms of employment
- b) Provisions for social security protection
- c) Responsibilities of Labour-supplying nations

Q.6 State the provision of Merchant Shipping Act, 1958 relating to:

- a) Custody and use of Certificate of Registry (section 35)
- b) Delivery of Certificate of Registry of ship lost (section 39)
- c) Agreement with crew on Indian ship section (section 100)

Q.7 a) State the criteria for fixing the reward as per article 13 of Salvage Convention.

b) State the provision of the Merchant Shipping Act, 1958 with respect to deserters and distressed seamen.

Q.8 Hague Visby Rules 1968 establishes the responsibilities and liabilities attached to carrier. Discuss the various aspects of the following provisions of HVR 1968:

- a) Article II
- b) Article IV

Q.9 a) Write short notes on the following:

- i) Insured perils
 - ii) Utmost good faith
 - iii) Contribution
- b) Differentiate between Salvage and General Average?

GOVERNMENT OF INDIA

Date: - 4th-March-2022

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Discuss the salient provisions of international convention for the prevention of unlawful acts against the safety of Maritime Navigation 1988. What is the important of this conversion in the context of recent incidents of Piracy?

Q.2 State the provision of Merchant Shipping Act 1958 concerning:

- a) Article of agreement for seamen.
- b) Un-seaworthy ships and unsafe ships.

Q.3 a) What are the rights and duties of salver as per international salvage convention 1989?
b) What was the necessity of incorporating SCOPIC Clause in LOF-2000 when special compensation was covered under Article 14 of International Salvage convention 1989?

Q.4 a) What is the difference between 'total loss' and 'constructive total loss' of a ship?
b) Distinguish between 'General average' and 'Particular Average'.

Q.5 List out the documents to be carried on board a vessel as per various International conventions.

Q.6 What are the provisions in Merchant Shipping Act, 1958 regarding obtaining a certificate of Registry of an Indian ship and replacement of a lost certificate?

Q.7 a) In order to extinguish fire, it has been necessary to flood a hold thereby causing some damage to the ship and considerable damage to the cargo in that hold. What precautions should the master take on arrival on port?
b) What is the purpose of York-Antwerp rules? Why was it necessary to amend these rules in 1994?

Q.8 Describe the significance of N.O.R. When a ship is considered "Arrived" under what circumstance can a vessel be deemed "ready to load in all respect".

Q.9 Discuss the latest changes that have been incorporated into SOLAS and MARPOL to ensure a safe and cleaner environment.

GOVERNMENT OF INDIA

Date: - 10th-January-2022

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 As per UNCLOS, what is Innocent Passage and Right of Innocent Passage? When does the right ceases?

Q.2 With reference to Marine Insurance, explain the following: a) Utmost Good Faith b) Indemnity
c) Subrogation d) Proximate Cause e) Insurable interest

Q.3 Explain “No Cure, No Pay principle” in Salvage. How this principle has been adapted to accommodate the problem of pollution by Lloyd’s Open Form and International Salvage Convention?

Q.4 i) Define Gross Tonnage and Net Tonnage. How they are determined?
ii) Explain the provisions of Special Trade Passenger Ships Agreement.

Q.5 i) Describe the systems of documentary credit for the sale of goods during carriage by ship.
ii) What are the differences between Hague and Hague-Visby rules?

Q.6 Explain the term Warranty as used in Marine Insurance. What are different types of Warranty? How does provision of Warranty protects the Underwriter?

Q.7 i) Discuss the significance of Notice of Readiness. When the ship is considered “Arrived”?
ii) Explain the functions of Bill of Lading. What is the difference between Bill of Lading and Mate’s Receipt?

Q.8 Explain the main features of OPRC and London Dumping Convention.

Q.9 Differentiate between the following: a) General Average and Particular Average
b) Actual Total Loss and Constructive Total Loss c) Unsafe ship and Unseaworthy ship.

----- X—X -----

GOVERNMENT OF INDIA

Date: - 2nd-November-2021

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Explain the reasons for a ship to be claimed with a classification society.
b) Describe the role of “Recognised Organisation” in survey and certification of ships under the authority of flag State.

Q.2 a) Differentiate between “Passage” and “Innocent Passage” as stipulated under Article 18 and 19 of UNCLOS 1982 to which India is party.
b) State the duties and rights of protection of the Coastal State as prescribed in Article 24 and 25 of UNCLOS 1982.

Q.3 a) Discuss the provisions of the Merchant Shipping Act 1958 with regard to unseaworthy and unsafe ships.
b) Explain are the provisions of MSA 1958 with regard to:
i) Sending an un-seaworthy ship to sea and obligation of owner and Master in crew with respect to seaworthiness.
ii) Certificate of Seaworthiness

Q.4 a) What is note of protest? How is it lodged and extended?
b) In case of suspected cargo damage during the voyage what documents are to be submitted while noting protest?

Q.5 Describe the salient features of the following:

- a) High Seas Intervention Convention, 1969
- b) Ballast Water Management Plan, and
- c) SUA Convention, 1988.

Q.6 a) State the precautions to be taken prior to signing the Bill of Lading.
b) State the consequences of issuing a clean B/L to the shipper in exchange for a Letter of Indemnity.

Q.7 a) State the contents of SOPEP Shipboard Oil Pollution Emergency Plan (SOPEP) and Shipboard Marine Pollution Emergency Plan (SMPEP).
b) Explain the entries to be made in Cargo Record Book for chemical cargoes as per MARPOL Annex II.

Q.8 State the provisions of MLC 2006 regarding:

- a) Minimum requirements for seafarers to work on ships.
- b) Accommodation and recreational facilities, food and catering and
- c) Declaration of Maritime Labour Compliance (DMLC).

Q.9 a) Define General Average. How is it different from Particular Average?
b) What a salient features of York Antwerp rules?

GOVERNMENT OF INDIA

Date: - 9th-September-2021

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Under UNCLOS, explain the laws of flag and coastal state relating to civil and criminal jurisdiction.

Q.2 Write short notes on any two of the following ILO conventions:

- a) Right to organize & Collective bargaining conventions no. 98
- b) Ship's Medical Chest recommendations No. 105.
- c) Seafarers Identity Documents Conventions No. 108.

Q.3 a) What are the contents of SOPEP Manual?

b) Explain how you will notify an oil spill that has occurred on your vessel at high seas.

Q.4 What are the provisions of MSA 1958 as amended with respect to Accommodation, Health & Provisions?

Q.5 State briefly the objectives of the following and state how they contribute to prevent pollution and a safer environment:

- i) London Dumping Convention
- ii) Ship board oil pollution prevention emergency plan
- iii) Oil record book for tankers.

Q.6 As per the Salvage Convention, 1989, describe the following:

- a) Condition for reward
- b) Criteria for fixing the reward
- c) Special Compensation.

Q.7 a) Which ships are required to be registered in India?

b) Discuss the procedure of registry of a ship in India?

Q.8 Write short note on any two of the following:

- a) OPRC Convention
- b) SUA Convention
- C) Disposal option as per Annex IV of MARPOL.

Q.9 What are the requirements for the official Log Book in Indian vessel? What are the entries to be made in this book?

GOVERNMENT OF INDIA

Date: - 9th-August-2021

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 (a) State the salient features of Lloyd's open form (LOF).

(b) State the contents of articles 13 (criteria for reward) and article 14 (special compensation) of the International Salvage convention 1989.

Q.2 W.R.T. General average act discuss

- i) Expenses ii) Losses iii) Sacrifice iv) Contribution

Q.3 Write short notes on any three:

- a) Voyage charter party b) Time charter party c) Bare boat charter d) Tonnage contract.

Q.4 State the provisions in MSA concerning: i) Health and accommodation for seamen ii) Detention of unsafe ship iii) Issue of certificate of registry.

Q.5 a) As per STCW 1978 as amended explain the conditions under which a ship will be subject to detailed PSC inspection.

b) State the provisions regarding port state control inspection under load line conventions.

Q.6 Explain difference between CLC 92 and FUND 92.

Q.7 With respect to marine insurance write notes on

- (i) insurable (ii) warranties (iii) Deviation (iv) Constructive total loss.

Q.8 a) Distinguish between Note of protest and letter of protest. Discuss the circumstances when it is advisable for master to note protest.

b) Explain meaning of reversing the right to extend a protest.

Q.9 Write short notes on following requirements as per MLC 2006:

- a) Food and catering standards.
b) Rest work hours.
c) Occupational health, medical care and social security protection.

GOVERNMENT OF INDIA

Date: - 1st-April-2021

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 (a) Define Salvage and also explain the difference between the General Average and Salvage?
(b) As a Towing vessel Master, what all factors are to be considered before getting engaged in Towing operations out at Sea?

Q.2 (a) What is Marine insurance and who is an insurance surveyor and Average adjuster? What are the principles of Marine insurance?
(b) What is Subrogation? Please explain different types of Marine Warranties.

Q.3 (a) Please explain “Both to Blame Collision clause” and also “New Both to Blame collision clause”.
(b) Describe the functions of Bills of Lading. What precautions are to be taken prior signing Bills of Lading?

Q.4 (a) What are the Ship owners Right and Immunities? Responsibilities and Liabilities under the Hague Visby Rules? How do these differ under Hague Rules?
(b) State the differences between Time Charter and Bareboat or Demise Charter.

Q.5 In respect to Charter party clauses, write short notes on:
(i) Ice Clause
(ii) Redelivery Clause
(iii) Indemnity Clause

Q.6 Define Exclusive Economic Zone and Continental Shelf as per UNCLOS. How have some states claimed an EEZ of greater than 200 nautical miles and others have completely refrained from claiming any EEZ at all? What is an Exclusive Fishing Zone?

Q.7 Describe the requirements under International Convention on Tonnage Measurements and explain with figures four cases where a space may be exempted from inclusion in the tonnage as per 1969 amendments to the above Convention?

Q.8 ILO Convention 134 “Prevention of Accidents” plays an important role in safety on board vessels. Describe the main provisions of the convention and how they assist in reducing occupational accidents?

Q.9 What is note of protest? Under what circumstances would it be advisable to ‘note protest’ and why? Explain the procedure for ‘noting protest’.

GOVERNMENT OF INDIA

Date: - 4th-Jan-2021

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II)
FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE
FOR PERSONS ON BOARD
PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 (a) Describe the process of calculating the Freeboard for a ship.
(b) What are the provisions regarding 'Artificial islands, Structure and Installations' in EEZ as per UNCLOS.

Q.2 (a) Describe the Port State Control provisions in STCW convention.
(b) Give a brief overview of contents of MSA 1958.

Q.3 (a) State the purpose of FUND convention and circumstances under which the FUND will not have liability.
(b) Describe the salient features of bunker convention.

Q.4 (a) What measures have been taken to control the Sox emission in Annex VI of MARPOL. List the ways in which a ship can comply with the above.
(b) Describe the discharge criteria for different category of Noxious Liquid substances in Annex II of MARPOL.

Q.5 In respect to Charter party clauses, write short notes on:
(i) Ice Clause
(ii) Redelivery Clause
(iii) Indemnity Clause

Q.6 i) List the items those are necessarily inspected for issuance of Maritime Labour Compliance Certificate to a ship.
ii) As a Master how will ensure continued compliance as amended by MLC 2006, with regards to Food and Catering standards on board the ship.

Q.7 (a) With reference to Tonnage Convention write notes on (i) Gross Tonnage and (ii) Excluded spaces
(b) Make a comparison between 'Pure Voluntary Salvage' and 'Salvage by LOF'?

Q.8 (a) Discuss the responsibilities and liabilities of the Carrier and Shipper under Hague Visby Rules.
(b) Explain the following terms under voyage charter:
(i) An Arrived Ship (ii) Demurrage & Despatch (iii) Deviation

Q.9 (a) With respect to Marine Insurance, write notes on (i) Marine adventure (ii) Perils
(b) Explain the principle of General Average and how is it beneficial to the various interests involved in a Marine adventure.

GOVERNMENT OF INDIA

Date: - 2nd-Nov-2020

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Describe the different sea areas as per UNCLOS? To what extent does the jurisdiction of a state extend to these areas?

b) A foreign vessel on an innocent passage manned by pirates is intercepted by the coastal state outside territorial waters. Discuss the implications under UNCLOS.

Q.2 As per M.S. Act, enumerate the various offences against 'On Board Discipline'. Describe the procedure for 'Entry of offences in the Official Log Book'.

Q.3 Write short notes on:

- a) Civil Liabilities Convention
- b) Safety Management System
- c) Claims excluded from limitation of liability as per MSA 1958.

Q.4 Explain the following charter party clauses and the role of the master in regards to their compliance / non-compliance:

- a) Bill of Lading freight clause.
- b) Cesser Clause.
- c) Safe Berth Clause.

Q.5 Discuss and distinguish between Hague and Hagues Visby rules as regards the following:

- a) Applicability of the rules
- b) Limitation of liability
- c) Time limit for initiating claims and suits.

Q.6 a) Differentiate between 'total loss' and 'constructive loss' of a ship. Narrate at least one example of each.

b) Distinguish between 'General Average' and 'Particular Average'.

Q.7 Describe the following with respect to various MLC Convention:

- a) Nature of medical examination prior engaging crew for employment.
- b) Circumstances in which an agreement between a seaman and ship owner is duly terminated.
- c) Circumstances in which a seaman is entitled to repatriation.

Q.8 Write short notes on the following conventions:

- a) The London Dumping Convention 1972.
- b) The high seas intervention conventions 1969 / 1973 protocol.

Q.9 With reference to Indian Marine Insurance Act, 1963 write short notes on the following:

- a) Insurable Interest
- b) Total Loss (Actual and Constructive)

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GOVERNMENT OF INDIA

Date: - 7th-Feb-2020

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 In respect of UNCLOS, explain the following:

- a) Right of Innocent Passage.
- b) Right to Transit Passage.
- c) Exercise of Criminal and Civil Jurisdiction over vessels.
- d) Definition of International Straits

Q.2 a) Describe the requirements for periodical inspections under International Convention on Load Lines 1966.

b) Describe the salient features and objectives of the SUA Convention.

Q.3 a) Discuss salient features of International Convention on Civil liability for oil pollution damage (CLC) 1992 protocol.

b) State the admissible claims including the limitations of liability for the ship owner under CLC 1992 and limitation limit specified in FUND 1992 Protocol.

Q.4 a) Describe the significance of documentary credit system in shipping trade.

b) Differentiate between Voyage Charter & Time Charter.

Q.5 Explain the roles and responsibilities of flag state and port state as laid down in MLC 2006.

Q.6 Explain following with respect to Salvage convention:

- a) Art 12
- b) Art 13
- c) Art 14

Q.7 a) Salient features of OPRC convention.

b) Salient features of FAL convention.

Q.8 Explain the following, relating to a charter party:

- a) Signing of Bill of Lading after completion of loading.
- b) "Safe berth, always afloat"
- c) Safe port.

Q.9 With reference to Indian Marine Insurance Act, 1963 write short notes on the following:

- a) Utmost good faith
- b) Constructive total loss
- c) Floating Policy
- d) Subrogation

GOVERNMENT OF INDIA

Date: - 8th-Nov-2019

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 In reference with the obligations of an Owner and a Charterer, compare the Voyage and Time charter parties.

Q.2 What are the duties of a Salvor, Master and Owner as per LOF? What are the criteria for fixing the salvage award?

Q.3 Briefly explain the following as per carriage of goods at sea act (COGSA).

- i) Bill of Lading.
- ii) Limitation of Liability
- iii) Seaworthiness
- iv) Immunities enjoyed by the carrier.

Q.4 What are the various standards laid down for the accommodation as per MLC 2006 also explain the work and rest hours in details.

Q.5 Discuss the provisions of MSA as regards:-

- a) Certificate A in passenger vessels.
- b) Unseaworthy Ships.

Q.6 What are the salient feature of Oil Pollution Preparedness and response (OPRC) convention and FAL convention?

Q.7 What is a Seaway bill? How is it different from an Ocean Bill of Lading? What should be done to a letter of Indemnity offered in lieu of a clean Bill of Lading?

Q.8 What are the responsibilities and liabilities of the carrier as provided in Hague Rules 1924?

Q.9 Intervention convention affirms the right of a coastal state to take such measures on the high seas as required to prevent, mitigate or eliminate grave and imminent danger to its coastline. How are the 'Freedom of the high seas' and protections to the seafarer enshrined under part vii of UNCLOS safeguarded in the Intervention Convention?

GOVERNMENT OF INDIA

Date: - 7th-Aug-2019

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 What is the extent of territorial waters, the contiguous zone and the exclusive economic zone under the UN Convention on the Law of the Sea, 1982? Discuss the nature of the coastal State authority and the navigational rights available to a foreign vessel in these maritime zones.

Q.2 Discuss the provisions of MSA 1958 as regards

- a) Certificate A in passenger vessels
- b) Unseaworthy Ships

Q.3 What is 'note of protest'? Under what circumstances would it be advisable to 'note protest' and why? Explain the procedure for 'noting protest'.

Q.4 As per the Salvage Convention, 1989, describe the following:-

- a) Condition for reward.
- b) Criteria for fixing the reward.
- c) Special Compensation.

Q.5 Describe the salient features of the following:-

- a) High Seas Intervention Convention, 1969.
- b) SUA Convention, 1988.

Q.6 ILO Convention 134 "Prevention of Accidents" plays an important role in safety on board vessels. Describe the main provisions of the convention and how they assist in reducing occupational Accidents?

Q.7 Describe the requirements under International Convention on Tonnage Measurements and explain with figures four cases where a space may be exempted from inclusion in the tonnages as per 1969 amendments to the above Convention.

Q.8 What are the responsibilities and liabilities of the carrier as provided in Hague Rules 1924?

Q.9 Give a summary of "Additional Safety measures for Bulk Carriers" (Chapter XII, SOLAS), which entered into force on 1st July 1999.

GOVERNMENT OF INDIA

Date: - 8th-May-2019

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Under the UNCLOS, describe the conditions under which foreign flag vessels will have the right to innocent passage through territorial waters of the coastal state.

Q.2 Enumerate the following amendments to SOLAS / MARPOL with respect of:

- a) Venting cargo tanks
- b) Annex I – oil residues

Q.3 Write short notes on any two of the following:

- a) OPRC Convention
- b) Intervention Convention
- c) Fund Convention.

Q.4 a) Explain the principle of General Average. Which all Expenses and/or sacrifices are recoverable under General average?

b) State the limits of liability for payment of compensation under CLC 1992 and Fund 1992 conventions.

Q.5 Write short notes on the following as per Maritime Labour Convention, 2006:

- a) Terms of employment.
- b) Provisions for social security protection.
- c) Responsibilities of Labour- supplying nations.

Q.6 State the provision of Merchant Shipping Act, 1958 relating to:

- a) Custody and use of Certificate of Registry (section 35)
- b) Delivery of Certificate of Registry of ship lost (section 39)
- c) Agreement with crew on Indian Ship section (section 100)

Q.7 a) State the criteria for fixing the reward as per article 13 of Salvage Convention.

b) State the provision of the Merchant Shipping Act, 1958 with respect to Deserters and distressed seamen.

Q.8 Hague Visby Rules 1968 establishes the responsibilities and liabilities attached to carrier. Discuss the various aspects of the following provisions of HVR 1968:

- a) Article II
- b) Article IV

Q.9 a) Write short notes on following:

- i) Insured perils
- ii) Utmost good faith
- iii) Contribution
- b) Differentiate between Salvage and General Average?

GOVERNMENT OF INDIA

Date: - 6th-Feb-2019

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Explain the following as stipulated in UNCLOS, 1982:

- a. Right to Innocent Passage & Right to Transit Passage; and
- b. Exclusive Economic Zone and Exclusive Fisheries Zone

Q.2 a. What is the purpose of classification of ships? Discuss the evolution of classification and their contribution in making ships that are safe and environmental friendly.

b. Describe salient features of SUA Convention 1988. Explain the concept of “offence” as per the SUA Convention.

Q.3 Discuss the statutory obligations of the ship as per M.S. Act 1958 for the following:

- a. To render assistance to a vessel in distress; and
- b. In the event of collision with another vessel in high seas.

Q.4 a. List the statutory and mandatory certificates and documents carried on board an Indian registered gas carrier in conformance with IMO Convention and Codes.

b. What is the purpose of FAL Convention, 1965 and describe how its objectives are met? List the various forms those are mandatory as per the Convention.

Q.5 What is the difference between Civil Liability Convention (CL) and the Fund Convention? The 2002 amendments to CLC 92 and FUND 92 are incorporated in the M.S. Act, 1958. What additional benefits are available to the State?

Q.6 Explain the following:

- a. SOLAS amendments dealing with lift boat on load release mechanisms.
- b. MARPOL, 73/78 Annex – VI amendments dealing with energy efficiency measure and emissions control.

Q.7 a. Under the Hague Rules, enumerate the immunities of the shipper and the ship owner.

b. Write notes on:

- i) Cesser Clause; and
- ii) Note of Protest

Q.8 Enumerate the requirements of MLC 2006 towards the following:

- a. Seafarers Employment Agreements, Wages and Repatriation.
- b. Health protection, Medical Care, Welfare and social security protection; and
- c. Roles and responsibilities of flag State and port State as laid down in MLC, 2006.

Q.9 With reference to Indian Marine Insurance Act, 1963, write short notes on the following:

- a. Utmost Good Faith;
- b. Constructive Total Loss; and
- c. Institute warranties.

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II)
FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE
FOR PERSONS ON BOARD
PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) List the statutory certificates and documents carried on board Indian ship (Types Gas Carrier) in conformance with IMO conventions and codes.

b) Define the following:

- i) Territorial waters of India ii) Contiguous zone iii) Continental shelf and EEZ i.e. Exclusive Economic Zone as specified in Maritime Zone Act, 1976.

Q.2 a) Describe the salient features of Suppression of Unlawful Acts against safety of maritime navigation convention including protocol 1988 (SUA).

b) Enumerate the 2010 Manila Amendments to Standards of Training Certification and Watch Keeping (STCW 1978).

Q.3 a) State the contents of SOPEP Shipboard Oil Pollution Emergency Plan (SOPEP) and Shipboard Marine Pollution Emergency Plan (SMPEP).

b) Describe the salient features of the following:

- i) High seas Intervention Convention ii) Ballast Water Management Plans

Q.4 Distinguish between the following:

- a) Particular average and General average.
b) Conditions and warranties
c) Convention and Protocol.
d) Actual discharge and probable discharge as per MARPOL.

Q.5 Describe the 'conditions of employment' of seafarers as laid down in Maritime Labour Convention 2006.

Q.6 Explain the procedures, including documents required for obtaining:

- a) Free Pratique b) Clearance Inward c) Port Clearance

Q.7 Write short notes on the following as per Marine Insurance Act:

- a) Floating policy b) Subrogation c) Sue and Labour clause

Q.8 Describe the contents of convention on limitation of liability for maritime claims (LLMC).

Q.9 a) Explain the provision of convention on intervention at high seas.

b) Write down the contents of following certificates:

- i) Cargo ship Safety equipment certificate
ii) International load-line certificate.

GOVERNMENT OF INDIA

Date: - 10th-Aug-2018

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

- Q.1** a) Describe various factors which do not make a passage innocent as per UNCLOS.
b) As per MSA, 1958, write down entries to be made by Registrar in Ship's Register Book with him.
- Q.2** a) Write down the latest amendments to SOLAS, which came into force in January 2016 and will come into force in July 2016.
b) Describe in brief, requirements for voyage general permit under NPDES regulations prior calling on to US ports.
- Q.3** Describe the CLC and FUND Convention as the two tier compensation mechanism against pollution related claims.
- Q.4** a) State the key regulations of MARPOL 73/78 Annex I relating to prevention of pollution by oil if complied with by cargo ships including tankers would lead to the issuance of IOPP Certificate.
b) Briefly explain the Tier regime of compensation under the CLC 1992 / Fund 1992 and the HNS Convention.
- Q.5** Write short notes on the following:
a) Suppression of Unlawful acts against safety of maritime navigation convention 1988 and 2005 protocol.
b) Intervention on the High Seas Convention 1969.
c) Maritime Labour Convention 2006
- Q.6** Differentiate between Standards and the recommended practices under FAL Convention, 1965 with respect to the following:
a) Arrival, stay and Departure of ship
b) Arrival, stay and Departure of cargo.
- Q.7** a) With regard to Special Trade Passenger ships explain Special trade passenger, special trade passenger ships, cert A and cert B.
b) Explain the purpose of FAL convention?
- Q.8** a) List the entries to be made in ORB part 1 and part 2?
b) Discuss the contents and validity of IOPP certificate?
- Q.9** Discuss the rights of the coastal state Authority in Territorial sea and the Contiguous zone & the navigable rights available to foreign flag vessels in these zones?

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GOVERNMENT OF INDIA

Date: - 7th-May-2018

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II) FUNCTION: CONSTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD

PAPER: MARITIME LEGISLATION

PASS MARKS: 100

MAX. MARKS: 200

TIME: 3 Hours

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 Define the following and explain as to how to plan and conduct passage in the following waters, as stipulated in UNCLOS, 1982

- (a) Archipelagic Waters,
- (b) International Straits; and
- (c) Territorial Sea

Q.2 (a) What is the purpose of classification of ships? Discuss the evolution of classification and their contribution in making ships that are safe and environmental friendly.

(b) Describe salient features of Oil Pollution Preparedness, Response and Cooperation Convention (OPRC), 1990.

Q.3 Discuss the statutory obligation of the ship as per M.S. Act 1958 for the following:

- (a) To render assistance to a vessel in distress; and
- (b) In the event of Collision with another vessel in high seas.

Q.4 a) List the statutory and mandatory certificates and documents carried on board an Indian registered gas carrier in conformance with IMO convention and Codes.

b) What is the purpose of FAL Convention, 1965 and describe how its objectives are met? List the various forms those are mandatory as per the Convention.

Q.5 What is the difference between Civil Liability Convention (CLC) and the Fund Convention?

The 2002 amendments to CLC 92 and FUND 92 are incorporated into the M.S. Act, 1958; what additional benefits are available to the States?

Q.6 Explain the following amendments in respect of:

- a) SOLAS dealing with goal based ship construction standard, testing of AIS, pilots transfer arrangements and life boat on load release mechanisms.
- b) MARPOL, 73/78 Annex – VI amendment dealing with Energy Efficiency Measures and Emissions Control.

Q.7 With reference to Tonnage Convention write notes on (i) Gross Tonnage and (ii) Excluded spaces.

Q.8 a) Discuss the responsibilities and liabilities of the Carrier and Shipper under Hague Visby Rules:

b) Explain the following terms under voyage charter:

- (i) An Arrived Ship
- (ii) Demurrage & Despatch
- (iii) Deviation

Q.9 (a) With respect to Marine Insurance, write notes on (i) Marine adventure (ii) Perils

(b) Explain the principle of General Average and how is it beneficial to the various interests involved in a Marine Adventure.

GOVERNMENT OF INDIA

Date: - 7th-February-2018

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD

PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1 a) Discuss the evolution of classification societies and their contribution in making ships that are safe and environmental friendly.

b) Discuss the role of ports and coast guard in the capacity of coastal state authority to regulate maritime traffic on the coast of India and protect Indian coast line pollution.

Q.2 Enumerate the following amendments to SOLAS / MARPOL with respect of:

- a) Polar Code
- b) IGF Code

Q.3 Describe the purpose and contents of the following certificates with regard to the statutory provisions of Merchant Shipping Act 1958:

- a) Certificate A & B for special trade passenger ships
- b) Safety Certificates in respect of Cargo Ships

Q.4 a) Define the following as per International Health Regulations, 2005 (IHR):

- | | | | |
|------------------|-------------------------|--------------------|---------------------|
| i) Contamination | ii) Deratting | iii) Free Pratique | iv) Health Measures |
| v) Inspection | vi) Medical Examination | | |

b) Enumerate the key provisions of Merchant Shipping Act 1958 on Limitation of Liability for Maritime Claims.

Q.5 Write short notes on following requirements as per MLC 2006:

- a) Food and catering standards
- b) Minimum requirements for seafarers to work on a ship.
- c) Occupational health, medical care, welfare and social security protection

Q.6 a) State the purpose of Facilitation of Maritime Traffic convention 1965.

b) State the documents to be submitted to the Shipping Agent in Indian Ports for obtaining outward port clearance.

Q.7 Discuss the statutory obligations of ship master as per M.S. Act 1958:

- a) To render assistance to a vessel in distress; and
- b) In the event of collision with another vessel in high seas.

Q.8 a) List and briefly explain the functions of a Bill of Lading.

- b) What precautions are to be taken when an original Bill of lading is carried on board and delivery is made against the same?
- c) "Bill of lading is to be signed as presented" – is the term stipulated in the charter party. What do you understand by this?

Q.9 Explain the following terms as used in marine insurance:

- | | |
|----------------------|-------------------|
| a) Perils of the sea | b) Sue and Labour |
| c) Subrogation | d) Deviation |

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GOVERNMENT OF INDIA
FIRST MATE OF A FOREIGN GOING SHIP PHASE II
FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE
FOR PERSONS ON BOARD
PAPER: MARITIME LEGISLATION

Code BA

TIME: 3 HOURS

PASS MARKS: 100

MAX MARKS: 200

Notes:

1. Attempt any 8 questions
2. All questions carry equal marks

09/11/2017

Q.1 Describe the duties and responsibilities of coastal state when a foreign flag vessel breaches the laws related to territorial sea, contiguous zone and archipelagic waters as per UNCLOS

Q.2 Stipulate any three of the provisions under Merchant Shipping Act, 1958 with respect to the following:

- a) Form and contents of ^{agreement} ~~engagement~~ under section 101
- b) Engagement between seamen and masters of ship other than Indian ship Section 114.
- c) Master to take charge of effects of deceased seamen - Sec 152
- d) Entries which are required to be made in official log books - Sec 214

Q.3 a) Write down contents of SOPEP as to MARPOL Annex- I

b) Describe in brief, different types of standards (exchange & performance) laid down in Ballast Water convention for removal of alien micro organisms

Q.4 a) With regard to Special Trade Passengers ships, explain Special Trade Passenger, Special Trade Passenger Ships, Certificate A and Certificate B

b) Explain the purpose of FAL Convention

Q.5 Enumerate the requirements of MLC 2006 towards the following:

- a) Seafarers Employment Agreements, Wages and Repatriation
- b) Health protection, Medical care, Welfare and social security protection

Q.6 Distinguish between a "Note of Protest" and a "Letter of Protest". Discuss the circumstances when it is advisable for a ship-master to note protest. Explain the meaning of "reserving the right to extend a protest"?

Q.7 With respect to Salvage Convention 1989 Explain

- i) Criteria for assessing reward to Salvors
- ii) Criteria for assessing special compensation P&I Club (SCOPIC Clause)
- iii) Duties of Salvor, Owner and Master

Q.8 State the various functions of a bill of Lading. What precautions would you observe while signing bills of lading presented by Time-Charterers?

Q.9 a) Define General Average. How is it different from particular average?
b) State salient features of York Antwerp rules.

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GOVERNMENT OF INDIA
FIRST MATE OF A FOREIGN GOING SHIP PHASE II
FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE
FOR PERSONS ON BOARD
PAPER: MARITIME LEGISLATION

Code AZ

TIME: 3 HOURS

PASS MARKS: 100

MAX MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1. Discuss what action you would take from insurance point of view if:

- a) After commencement of discharge cargo damage is noticed
- b) Vessel has suffered hull damage, due to bad weather

Q.2 Under the MLC of 2006 explain the following:

- a) Recruitment and placement services
- b) Social security provisions
- c) Medical attention and health protection on board and ashore
- d) Repatriation of seaman
- e) Food and catering

Q.3 Discuss the statutory obligations of the ship as per M.S. Act 1958 for the following:

- a) To render assistance to a vessel in distress; and
- b) In the event of collision with another vessel in high seas

Q.4 a) List the statutory and mandatory certificates and documents carried on board an Indian registered gas carrier in conformance with IMO Conventions and Codes

b) What is the purpose of FAL Convention, 1965 and describe how its objectives are met? List the various forms those are mandatory as per the Convention

Q.5 a. What is the purpose of CLC and Fund conventions? Can the IOPC Fund give compensation before the compensation is paid by the tanker owner through the P and I Club? Give reasons for your answer

b) Explain the purpose of bringing out the International Convention on Civil Liability for Bunker Oil Pollution damage

Q.6 How do you differentiate between Salvage and Towage? What are the amendments made in the LOF 2011 and also define SCOPIC?

Q.7 What are the rights, jurisdictions and duties exercised by a coastal state over her EEZ? Using the provisions of Article 76 of UNCLOS 82', India has claimed a continental shelf of 350', whereas her EEZ is up to 200', Discuss

Q.8 a) What are the objectives of London Convention, 1972? How are these objectives achieved? Is India party to the London Convention, 1972?

b) Discuss the salient features of the Athens Convention (PAL Convention) regarding liability for carriage of passengers and their luggage

Q.9 With reference to Indian Marine Insurance Act, 1963, write short notes on the following:

- a) Utmost Good Faith
- b) Constructive Total Loss
- c) Floating Policy
- d) Institute warranties

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GOVERNMENT OF INDIA

Date: - 4th-May-2017

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II)
FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE
FOR PERSONS ON BOARD

PAPER: MARITIME LEGISLATION

TIME: 3 Hours

PASS MARKS: 100

MAX. MARKS: 200

Notes:

1. Attempt any 8 questions.
 2. All questions carry equal marks.
-

Q.1 a) Explain the scope and objectives of UNCLOS 1962 to which India is state party.
b) List down the rights of coastal state to territorial waters and Exclusive Economic Zone (EEZ)

Q.2 a) Explain the purpose and contents of Vessel Response Plan (VRP) as per Oil Pollution Act of USA, 1990.
b) What are the Cargo Record Book Entries to be made under MARPOL 73/78 Annex II?

Q.3 a) What are the various tiers in the Fund convention for covering the pollution liabilities?
b) What is P and I club? Where and how does it protect the interest of the sea-fearers?

Q.4 Explain various principles of Marine Insurance in details. Define marine warranty and explain them.

Q.5 a) Explain various types of Marine losses with examples.
b) Difference between Time charter and Bareboat or Demise Charter.

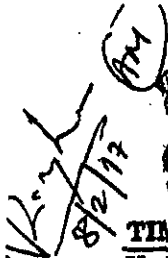
Q.6 a) Discuss various types of Bills of Lading.
b) State the differences between “Note of Protest” and “Letter of Protest”.

Q.7 a) State the criteria for reward of Salvage services as specified in Article 13 of the Salvage Convention, 1989.
b) Explain Special Compensation P & I Club’s (SCOPIC) clause.

Q.8 Enumerate the requirements of MLC 2006 towards the following:
a) Health protection, Medical Care, Welfare and social security protection.
b) Roles and responsibilities of flag State and port State as laid down in MLC, 2006

Q.9 Differentiate between the following:
a) Gross Tonnage and Net Tonnage.
b) Enclosed spaces and Excluded spaces.

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Code AX

PASS MARKS: 100

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

- Q.1. Discuss Hague Visby rules 1968 w.r.t responsibilities and liabilities of carrier?
b) Vessel has suffered hull damage, due to bad weather, explain the carrier's actions to safeguard owner's interest
- Q.2 Explain the salient features of the FAL convention, highlighting its importance in faster turnaround of vessels?
- Q.3 Discuss "Limitation of liability as per MSA 1958"
b) What are the provisions of Merchant Shipping Act 1958 with respect to desertion & absence without leave of seaman from his ship?
c) Briefly describe the statutory surveys and inspection pertaining to Oil Tanker as per SOLAS
- Q.4 Discuss and distinguish between Hague and Hague-Visby rules with regards to following:
a) Applicability of the Rules
b) Limitation of liability
c) Time limit for initiating claims and suits
- Q.5 a) State and describe the salient features of Load line convention?
b) List the contents of the record of conditions of assignment of freeboard of a ship?
- Q.6 a) What precautions are to be exercised by the master prior signing a B/L?
b) What is SCOPIC under Art 14 of salvage convention?
- Q.7 a) What are the aims and role of classification society? Why is it necessary to have a vessel under class?
b) List out the statutory certificates required by a foreign going Indian merchant vessel?
- Q.8 a) What is the purpose of Classification of ships? Explain the various functions of classification societies
b) Distinguish between the following:
i) Demurrage and dispatch. ii) Convention and Protocol.
- Q.9 a) List out contents of STP Ship Certificate 'B'.
b) What are the mandatory electronic data exchanges for international shipping adopted under revised Facilitation Convention (FAL Convention) in 2016?

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GOVERNMENT OF INDIA
FIRST MATE OF A FOREIGN GOING SHIP PHASE II
FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE
FOR PERSONS ON BOARD
PAPER: MARITIME LEGISLATION

Code AW

TIME: 3 HOURS

PASS MARKS: 100

MAX MARKS: 200

Notes:

1. Attempt any 8 questions.
2. All questions carry equal marks.

Q.1. a) What is SOPEP as per Annex-I of MARPOL also give the contents
b) Give complete details of Ban, which has been imposed on Anti-fouling paints

Q.2 a) What is the reason for introducing MLC 2006, also explain various agendas being covered in it.
b) Explain the compliant procedure for sea-farers as per MLC 2006.

Q.3 a) Discuss "Limitation of liability as per MSA 1958"
b) What are the provisions of MSA 1958 with respect to desertion and absence without leave of seaman from his ship?

Q.4 a) State the various provisions of IMO Conventions under which the Port State Control is exercised by the Coastal States.
b) Briefly describe the statutory surveys and inspections that are conducted on an oil tanker as per SOLAS, 1974.

Q.5 What is the difference between Civil Liability Convention (CLC) & the Fund convention? The 2002 amendments to CLC 92 and FUND 92 are incorporated into the M.S. Act, 1958; what additional benefits are available to the State?

Q.6 Explain the following amendments in respect of:
a) SOLAS amendments dealing with goal based ship construction standards, testing of AIS, pilot transfer arrangements and life-boat on load release mechanisms.
b) MARPOL, 73/78 Annex - VI amendments dealing with energy efficiency measures and emissions control.

Q.7 Discuss and distinguish between Hague and Hague-Visby rules with regards to the following:

- a) Applicability of the Rules.
- b) Limitation of liability.
- c) Time limit for initiating claims.

Q.8 Describe the contents of convention on limitation of liability for maritime claims (LLMC)

Q.9 Explain the following as per marine insurance:

- a. Perils of the sea
- b. Sue and Labour clause
- c. Subrogation
- d. Deviation

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GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

Q. 1 Write short notes on the following IMO instruments :

- (i) Conventions;
- (ii) Protocols;
- (iii) Amendments;
- (iv) Recommendations, Codes and Guidelines; and
- (v) Resolutions.

- Q. 2 a. State the salient features of Construction - Structure, Stability and Installation with respect of Chapter II -1 of SOLAS 1974 as amended.
- b. Enumerate the key elements of SOLAS Chapter V - Safety of Navigation which assists in enhancing maritime safety.

- Q. 3 a. Describe the salient features of Lloyd's standard Form of Salvage Agreement 2011.
- b. List out the Minimum requirements for seafarers to work on board ships as per MLC 2006.

- Q. 4 a. Discuss "Limitation of liability as per MSA 1958".
- b. What are the provisions of Merchant Shipping Act 1958 with respect to desertion & absence without leave of seaman from his ship?
- c. Briefly describe the statutory surveys and inspection pertaining to Oil Tanker as per SOLAS.

- Q. 5 With respect to marine insurance act 1906 describe:
- a) Principle of utmost good faith
 - b) Subrogation
 - c) Express warranty
 - d) Implied warranty
 - e) Sue and labor

- Q. 6 a. Explain the reasons for a ship to be classed with a classification society.
- b. Describe the role of "Recognised Organization" in survey and certification of ships under the authority of Flag state.

- Q. 7 Describe the CLC and FUND Convention as the two tier compensation mechanism against pollution related claims.

- Q. 8 Discuss the rights of the coastal state Authority in Territorial sea and the Contiguous zone & the navigable rights available to foreign flag vessels in these zones?

- Q. 9 a. Explain the obligations of the carrier in respect of dangerous cargo as per Hague rules.
- b. Explain the immunities granted to the carrier in respect of dangerous cargo as per Hague rules.



May 2016

5/5/16 - PM

GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

Q. 1 Under the UNCLOS, describe the conditions under which foreign flag vessels will have the right of innocent passage through territorial waters of the coastal state.

Q. 2 Explain the following with respect to relevant conventions.

- a) Principles of safe manning
- b) Obligations of Master as per Chapter V of SOLAS
- c) State the Master's Discretion under Chapter V of SOLAS

Q. 3 Write short notes on any two of the following:

- a) OPRC Convention
- b) Intervention Convention
- c) Fund Convention

Q. 4 Write short notes on:

- a) FAL Convention and list out the various forms that are mandatory
- b) Certificates to be carried in Special Trade Passenger Ships.

Q. 5 a) Describe the salient features of Lloyd's Standard Form of Salvage Agreement 2000

b) List out the Minimum requirements for seafarers to work on board ships as per MLC 2006.

Q. 6 a) What is note of protest? How it is lodged and extended?

b) In case of suspected cargo damage during the voyage, what documents are to be submitted while noting protest?

Q. 7 a) Explain when does the salvage service is deemed completed as per LOF 2000.

b) Briefly explain the principle on which the P & I clubs operate.

Q. 8 Explain following commercial terms related to carriage of cargo:

- a) FOB
- b) 'Per working hatch per day'
- c) Reversible lay days
- d) CIF
- e) Off-Hire clause

(SEE REVERSE)

Q. 9 a) In order to extinguish a fire, it has been necessary to flood a hold thereby causing some damage to the ship and considerable damage to the cargo in that hold. What precautions and actions should the Master take on arrival in port?

b) What is the purpose of York - Antwerp Rules? Why was it necessary to amend these rules in 1994?

Amendment to question paper

GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

Note: Kindly replace Q.8 as read as follows:

Q.8. Write short notes on:

~~(a) Arrived ship~~

~~(b) Deviation clause in voyage charter party~~

~~(c) Procedure for change of discharged port named in the Bill of Lading~~



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 a) Explain minimum rest hour regulation as per STCW 2010 amendments.
b) Under regulation 1/IV of STCW 2010 amendments state conditions under which vessel can be subject to detailed port state inspection.
- Q. 2 Accidental discharge has taken place from cargo space of your vessel
Explain: a) Entries to be made in oil record book
b) Information to be exchanged with authorities
- Q. 3 Explain salient features of:
a) Intervention convention
b) OPRC
- Q. 4 a) Discuss the new 'Medical Fitness of seafarers' regulation under STCW Manila amendments.
b) Explain the 'Complaint handling' procedure as mandated under MLC 2006 convention.
- Q. 5 a) Explain role of Classification society.
b) What are special survey requirements?
- Q. 6 a) List various conditions under which general average can be declared.
b) What is General average sacrifice?
- Q. 7 a) Explain difference between particular average and general average.
b) With respect to Marine insurance explain following:
i) Insurable Interest ii) Deviation
- Q. 8 As a chief officer explain pre survey preparations required for Load line survey.
- Q. 9 Explain:
a) Entries to be made in Garbage record book.
b) Ballast water management plan.



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 a) List various conditions under which Load line certificate can be cancelled by the flag state.
b) List various contents for record of conditions of assignment of freeboard.

- Q. 2 a) Explain particularly sensitive sea areas.
b) Explain purpose and contents of NPDES.

- Q. 3 Explain salient features of:
a) London dumping convention
b) C.L.C.

- Q. 4 a) As per Regulation 1/4 of STCW 2010 amendments under which circumstances a ship will be subjected to detailed port state inspection.
b) As a chief officer of a ship explain the items you will inspect weekly for compliance with Regulation 4.1 of MLC 2006 regarding accommodation spaces.

- Q. 5 a) Explain difference between note of protest and letter of protest.
b) What is extended note of protest? Under which conditions will you extend note of protest.

- Q. 6 Compare and contrast voyage charter, time charter parties and contract of affreightment.

- Q. 7 a) List various statutory certificates carried on board a ship as needed by international conventions.
b) Explain following:
i) CAS ii) ESP

- Q. 8 Explain following:
i) High seas, ii) Territorial water, iii) EEZ, iv) Contiguous Zones

- Q. 9 a) List and explain in brief contents of SOPEP
b) List contents of IOPP certificate and its annexes.



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 In respect of UNCLOS explain the following:
a) Right of Innocent Passage. b) Right of Transit Passage.
c) Exercise of Criminal and Civil Jurisdiction over vessels.
d) Definition of International straits.
- Q. 2 Explain the following amendments in respect of:
a) Goal based ship construction standards, testing of AIS, pilot transfer arrangements and life boat on-load release mechanisms - 2010 and 2011 amendments to SOLAS, 1974
b) Energy efficiency measures and emissions control - 2011 amendments to MARPOL, 73/78 Annex-VI.
- Q. 3 a) Discuss salient features of International Convention on Civil liability for oil pollution damage (CLC) 1992 Protocol.
b) State the admissible claims including the limitations of liability for the ship owner under CLC 1992 and limitation limit specified in FUND 1992 Protocol.
- Q. 4 a) Define "Special Trade Passenger" and "Special Trade Passenger Ship".
b) State the purpose of Issuing Certificate A and Certificate B to the special trade passenger ship under the provisions of section 241/ 242 respectively of Merchant Shipping Act, 1958.
c) State the provisions of MSA 1958 concerning entries to be made in Official Log Book (OLB).
- Q. 5 Write short notes on the following:
a) Maritime Labour Convention 2006
b) Antifouling system for ships.
- Q. 6 a) Discuss various types of Bills of Lading.
b) State the differences between 'Note of Protest' and 'Letter of Protest'.
c) Differentiate between shipper's declaration and cargo manifest.
- Q. 7 a) Differentiate between voyage and time charter parties.
b) Describe documentary system of credit and its advantages/ disadvantages to buyer and seller.
- Q. 8 Hague Visby Rules 1968 establishes the responsibilities and liabilities attached to carrier. Discuss the various aspects of the following provisions of HVR 1968
a) Article II- Risks
b) Article IV- Responsibilities and liabilities
- Q. 9 With reference to Indian Marine Insurance Act, 1963 write short notes on following:
a) Utmost good faith
b) Floating policy
c) Subrogation
d) Constructive total loss.



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 As per M. S. Act 1958, enumerate the various offences against 'On Board Discipline'. Describe the procedure for 'Entry of Offences in the Official Log Book'.
- Q. 2 Explain the following:
- a) 'Dumping' as per London Dumping Convention
 - b) 'Internal waters' and 'Archipelagic state' as per UNCLOS 1982
 - c) Maritime Lien
- Q. 3 With respect to the International Convention relating to Intervention on the high seas, 1969 define:
- a) Maritime casualty
 - b) Related interests
- Q. 4
- a) List the spaces not suitable for the carriage of passengers as provided in STP ships Rules
 - b) Define Special Trade Passenger Ship. Explain the contents of special trade passenger ship safety certificate.
- Q. 5 Explain the following under the provisions of Maritime Labour Convention 2006
- a) Hours of work and hours of rest
 - b) Manning levels
 - c) Recruitment and Placement services
 - d) Repatriation
- Q. 6
- a) Discuss "Limitation of liability as per MSA 1958"
 - b) What are the provisions of Merchant Shipping Act 1958 with respect to 'desertion' & 'absence without leave' of a seaman from his ship?
- Q. 7
- a) State the criteria for reward of Salvage services as specified in Article 13 of the Salvage convention 1989.
 - b) Explain Special Compensation P&I Club's (SCOPIC) clause.
- Q. 8
- a) Discuss responsibilities of ship and shipper under the provisions of Hague-Visby Rules.
 - b) State the various Immunities enjoyed by the carrier under the provision of Hague and Hague Visby Rules.
- Q. 9 With respect to marine insurance explain the following terms-
- a) Doctrine of Proximate Cause.
 - b) Floating Policy and its benefits
 - c) Notice of abandonment



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

Q. 1 Define Exclusive Economic Zone and Continental Shelf as per UNCLOS. How have some state claimed an EEZ of greater than 200 nautical miles and others have completely refrained from claiming any EEZ at all? What is an Exclusive Fishing Zone?

Q. 2 a) Explain the procedure for detention of a foreign flag vessel in India as per Merchant Shipping Act 1958.

b) Give the revised terms of the articles of agreement for Indian Ships / Seafarer's in compliance with MLC 2006.

Q. 3 Write Short notes on a) CLC b) Fund Convention c) P & I Clubs

Q. 4 a) What are the ship owners Rights and Immunities. Responsibilities and Liabilities under the Hague Visby Rules? How do these differ under Hague Rules?

b) State the differences between Time charter and Bareboat or Demise Charter.

Q. 5 a) Explain "Both to Blame collision clause" and also ^{New Jason clause.} ~~New Both Blame collision clause~~.

b) Describe the functions of Bills of Lading. What precautions are to be taken prior signing Bills of Lading?

Q. 6 a) Define Salvage and also explain the difference between the General Average and Salvage?

b) As a Towing vessel Master, what all factors are to be considered before getting engaged in Towing operations out at sea?

Q. 7 Is a Contract of affreightment a contract of bailment? Discuss in relation with the conflicting Interests of shipper and carrier.

Q. 8 Write short notes on the following:

a) Why it took so long for the Tonnage Convention 69' be enforced?

b) What do you mean by an anniversary date as per HSSC?

c) Briefly mention Int. Load Line convention's requirements for periodical survey.

d) What is the purpose of Athens convention?

Q. 9 a) What is Marine insurance and who is an Insurance surveyor and Average adjuster? What are the principles of Marine insurance?

b) What is Subrogation? Please explain different types of Marine Warranties.



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR
PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1** Describe the different sea areas as per UNCLOS? Explain the rights of a coastal state in such areas.
- Q. 2** a) Enumerate the brief out line of the contents of chapter II, III and VII of SOLAS 1974 as amended. List the relevant Merchant Shipping Rules applicable for Indian ships.
b) Briefly explain the aim and objectives of the ITU Radio regulations.
- Q. 3** Write short notes on:
a) Volatile Organic Compounds (VOC) management plan.
b) Notification procedures for loading/ unloading harmful substances as per MARPOL Annex III.
- Q. 4** a) Describe the rights of parties to intervene on high seas under the provisions of Intervention Convention.
b) Enumerate the general provisions of OPRC Convention as amended by OPRC-HNS Protocol.
- Q. 5** Describe the Compliance and Enforcement provisions stipulated in Maritime Labour Convention 2006. State the responsibilities of Flag state, Port state and Labour Supplying Countries to ensure compliance with MLC 2006.
- Q. 6** a) State the objectives of convention on Facilitation of international Maritime Traffic 1965 (FAL).
b) State briefly on the measures of Facilitations during ships arrival, stay in port and departure from the port.
c) Briefly explain the requirements for statutory certificates and documentations for obtaining outward port clearance.
- Q. 7** Discuss what action you would take from insurance point of view, if:
a) After commencing discharge cargo-damage noticed.
b) Vessel has suffered hull damage, due to bad weather.
- Q. 8** Write short notes on the terms and conditions specified in Standard voyage Charter Party.
a) Charters Responsibility in load port (including safely afloat/safe berth)
b) Demurrage & Dispatch
c) Commencement of Lay time for loading and discharging (separate) and loading and discharging (total)
- Q. 9** a) What Precautions are to be exercised by master of the vessel or carrier's agent prior signing bill of lading?
b) What is Special Compensation P&I Club Clause (SCOPIC) under article 14 of International Salvage Convention 1969? Discuss its essential features.

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GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

Q. 1 Discuss the rights of the Coastal State Authority in Territorial sea and the Contiguous zone & the navigable right available to foreign flag vessel in these zones?

Q. 2 Enumerate the recent amendments to SOLAS 1974 which were adopted in last three years.

Q. 3 Describe the following:

- a) Contents of SOPEP
- b) Entries to be made in Oil Record Book Part I and Part II
- c) Contents and validity of IOPP certificate and supplements.

Q. 4 Explain the following Charter Party terms

- a) Off hire b) Safe berth c) Demurrage / Dispatch d) NOR
- e) Lay time and reversible lay time.

Q. 5 a) State the relevant sections of MLC 2006 concerning Recruitment and Placement services, Social security provisions and Medical care on-board and ashore for seafarers.

b) Enumerate and briefly describe all the documents recommended to be carried by a vessel under FAL convention.

Q. 6 Discuss the term "seaworthiness" from the perspective of:

- a) Statutory provisions regarding carriage of goods;
- b) Provisions in the Merchant Shipping Act, 1958 regarding safety of life at sea;
- c) Contracts of Insurance.

Q. 7 a) What are the responsibilities of Master and salvor during a salvage operation?

b) Explain the contents and clauses of LOF 2011.

Q. 8 Write short notes on the following:

- a) Evolution of Carriage of Goods by Sea Act (COGSA) over the years.
- b) Due diligence by ship owner with respect to seaworthiness under article III of COGSA (Hague Visby Rules 1968)

Q. 9 a) State the fundamental principles of Marine Insurance Contract under the provisions of Marine Insurance Act 1963.

- b) Explain the following terms under this contract
 - i) Insurable Interest ii) Tender Clause
 - iii) Institute Warranty iv) sue and labour clause.

**GOVERNMENT OF INDIA****FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)****FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)****PAPER: MARITIME LEGISLATION****TIME: 3 HOURS****PASS MARKS: 100****MAX. MARKS: 200****NOTES:**

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1** a) Describe various factors which do not make a passage innocent as per UNCLOS.
b) As per MS act 1958, write down entries to be made by Registrar in Ship's Register book with him.
- Q. 2** a) write down the latest amendments of MARPOL annex V
b) Describe in brief, requirements for voyage general permit under NPDES regulations prior calling on to U.S. Ports
- Q. 3** Describe CLC and FUND Convention as the two tier complementary scheme against pollution related claims.
- Q. 4** Explain the duties and limits of liability of Carrier under HAGUE-VISBY rules.
- Q. 5** a) Differentiate between the concepts of "rest hours" and "working hours" with respect to STCW as amended and MLC 2006.
b) Write down the provision of MLC 2006 for work schedule of young seafarers.
- Q. 6** Write short notes on following as per marine Insurance act:
a) Open cover b) P&I Clubs c) Warranty
- Q. 7** What is General Average act and sacrifice? Give appropriate example to substantiate the answer.
- Q. 8** a) Explain various functions of classification societies.
b) Briefly explain i) Condition of class ii) Memoranda
- Q. 9** a) List down contents of STP Ship certificate 'B'.
b) Describe contents of Passenger List and ship-store declaration form as per FAL convention.



Manendra H. Patwal

U^A 8/8/11

GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 A) Describe Sallent features of International Load Lines convention as amended.
B) List contents of the Record of conditions of assignment of free board of a ship.
- Q. 2 List Important amendments of last three years to SOLAS 1974 giving brief description in respect of the areas to which amendments apply.
- Q. 3 Four pillars of Maritime Legislation are SOLAS, MARPOL, STCW and MLC. In light of this statement:
A) Explain sallent features of Manila Amendments to STCW 1978
OR
B) Explain sallent features of MLC, 2006 highlighting how its implementation would affect seafarers.
- Q. 4 Explain aims and objectives of MARPOL, as amended, highlighting in brief, contents of its technical annexes individually and how it seeks to achieve its objective.
- Q. 5 A) Explain the consequences in case of a ship to which provisions of CLC convention as amended apply is sailing with expired certificate of financial liability issued to her earlier.
B) As per tonnage convention define a) Gross tonnage and b) Net tonnage.
- Q. 6 Explain sallent features of a) London Dumping Convention and its protocol and b) Intervention Convention and its protocol.
- Q. 7 Explain Aims, objective and general provisions of OPRC-HNS Protocol and how it would help a country like India once this protocol is ratified and its provisions implemented by countries in the Indian sub-continent.
- Q. 8 Write short notes on a) Note of Protest, b) Apportionment of liability in case of a collision and c) Role of classification societies.
- Q. 9 A) Explain how the provisions of International Maritime conventions implemented in India.
B) List out statutory certificates required by an Indian ship on International Voyages without which or in the event of expiry of any or one of those certificates she shall not be allowed to depart from a port.



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR
PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1** Under the UNCLOS, describe the conditions under which foreign flag vessels will have the right of innocent passage through territorial waters of the coastal state.
- Q. 2** Explain the following with respect to relevant conventions.
 - a) Principles of safe manning
 - b) Obligations of Master as per Chapter V of SOLAS
 - c) State the Master's Discretion under Chapter V of SOLAS
- Q. 3** Write short notes on any two of the following:
 - a) OPRC Convention
 - b) Intervention Convention
 - c) Fund Convention
- Q. 4** Distinguish between the following:
 - a) Particular average and General average
 - b) Conditions and warranties
 - c) Convention and a Protocol
 - d) Actual discharge and probable discharge as per MARPOL.
- Q. 5** Describe the 'conditions of employment' of seafarers as laid down in Maritime Labour Convention 2006.
- Q. 6** Explain the procedures, including documents required for obtaining:
 - a) Free Pratique
 - b) Clearance Inward
 - c) Port Clearance
- Q. 7** Discuss the statutory obligations of ship master as per M.S. Act 1958;
 - a) To render assistance to a vessel in distress; and
 - b) In the event of collision with another vessel in high seas.
- Q. 8**
 - a) List and briefly explain the functions of a Bill of Lading
 - b) What precautions are to be taken when an original Bill of Lading is carried on board and delivery is made against the same?
 - c) "Bill of lading is to be signed as presented"-is the term stipulated in the charter party. What do you understand by this?
- Q. 9** Explain the following terms as used in marine insurance:
 - a) Perils of the seas
 - b) Sue and Labour
 - c) Subrogation
 - d) Deviation

Vane Gomes

[Signature]

08/02/2013



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE – II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 a) List the statutory certificates and documents carried on board Indian Ship (Type Gas Carrier) in conformance with IMO conventions and codes.
b) Define the following:
(i) Territorial Waters of India (ii) Contiguous zone (iii) Continental shelf and EEZ i.e. Exclusive Economic Zone as specified in Maritime Zone Act, 1976.
- Q. 2 a) Describe the salient features of Suppression of Unlawful Acts against safety of maritime navigation convention including protocol 1988 (SUA).
b) Enumerate the 2010 Manila Amendments to Standards of Training Certification and Watch Keeping (STCW 1978).
- Q. 3 a) State the contents of SOPEP Shipboard Oil Pollution Emergency Plan (SOPEP) and Shipboard Marine Pollution Emergency Plan (SMPEP).
b) Describe the salient features of the following:
i) High seas Intervention Convention ii) Ballast Water Management Plans
- Q. 4 a) Define the following as per International Health Regulations, 2005 (IHR):
(i) Contamination (ii) Deratting (iii) Free Pratique (iv) Health Measures (v) Inspection (vi) Medical Examination.
b) Enumerate the key provisions of Part-XA of Merchant Shipping Act 1958 on Limitation of Liability for Maritime Claims.
- Q. 5 Write short notes on following requirements as per MLC 2006:
a) Food and catering standards
b) Minimum requirements for seafarers to work on a ship.
c) Occupational health, medical care, welfare and social security protection.
- Q. 6 a) State the purpose of Facilitation of Maritime Traffic convention 1965.
b) State the documents to be submitted to the Shipping Agent in Indian Ports for obtaining outward port clearance.
- Q. 7 a) What is Note of Protest? Explain the conditions in which Note of Protest is to be lodged.
b) With respect to Salvage Convention 1989 Explain
i) Criteria for assessing reward to the Salvors.
ii) Criteria for assessing special compensation P&I Club (SCOPIC Clause)
iii) Duties of Salvor, Owner and Master
- Q. 8 State the various functions of a bill of Lading. What precautions would you observe while signing bills of lading presented by Time-Charterers?
- Q. 9 a) Define General Average. How is it different from particular average?
b) State salient features of York Antwerp rules.



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GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR
PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- ✓ Q. 1 Describe the duties and responsibilities of coastal state when a foreign flag vessel breaches the laws related to territorial sea, contiguous zone and archipelagic waters as per UNCLOS.
- ✓ Q. 2 Stipulate any three of the provisions under Merchant Shipping Act, 1958 with respect to the following.
- ✓ a) Form and contents of agreement under Section 101.
 - ✓ b) Engagement between seamen and masters of ship other than Indian ship Section 114.
 - ✓ c) Master to take charge of effects of deceased seamen- Section 152.
 - ✓ d) Entries which are required to be made in official log books - Sec 214 (death) (Others)
- ✓ Q. 3 a) Write down contents of SOPEP as to MARPOL Annex-I.
b) Describe in brief, different types of standards (exchange & performance) laid down in Ballast water convention for removal of alien micro organisms.
- ✓ Q. 4 a) Describe the significance of documentary credit system in shipping-trade.
b) Differentiate between Voyage Charter & Time Charter.
- ✓ Q. 5 Explain the roles and responsibilities of flag state and port state as laid down in MLC 2006.
- ✓ Q. 6 Explain following with respect to Salvage convention:
a) Art 12: condition for reward b) Art 13: Criteria for reward
c) Art 14: Special compensation.
- ✓ Q. 7 Write short notes on the following as per Marine Insurance Act:
a) Floating policy b) Subrogation c) Sue and Labour clause.
- ✓ Q. 8 Describe the contents of convention on limitation of liability for maritime claims (LLMC).
- ✓ Q. 9 a) Explain the provisions of convention on intervention at high seas.
b) Write down the contents of following certificates:
i) Cargo ship Safety equipment certificate
ii) International load-line certificate.



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

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PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

Q.1 Define the following and explain as to how to plan and conduct passage in the following waters, as stipulated in UNCLOS
a) Archipelagic waters b) International Straits c) Territorial sea

Q.2 a) What is the difference between Civil Liability Convention (CLC) and Fund Convention?
b) In 2002 amendments, CLC 92 and FUND 92 are incorporated in the M. S. Act 1958; what additional benefits are available to the state?

Q.3 With respect to charter parties describe:
a) Both to blame collision clause
b) New Jason clause
c) Cesser and lien clause

Q.4 a) What are the duties of the Salvor, Master and Owner as per LOF?
b) What are the criteria for fixing the reward for salvage as per LOF-2000?

Q.5 With respect to Carriage of Goods by Sea Act (COGSA), briefly explain the following:

- a) Seaworthiness
- b) Bills of lading
- c) Letter of Indemnity
- d) Immunities enjoyed by the carrier
- e) Limitation of Liability

Q.6 (a) Explain the salient feature of ILO - 147 Minimum Standards convention.

b) As per MS Act 1958, when a CDC can be withdrawn from a seaman.

c) Explain the duties of a Master under MS Act when your vessel meets with the major accident?

Q.7 a) List and explain the principles of Marine Insurance.

b) Explain "Deductibles clause" under Hull and Machinery Insurance.

Q.8 What are the salient features of Oil Pollution Preparedness and Response (OPRC) Convention & OPRC - HNS Protocol?

Q.9. Write short notes on the following:

- a) Notice of abandonment
- b) Notice of readiness
- c) Note of protest
- d) Un-seaworthy ship



06/JAN/2012 (Y.M.)
GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1** Explain the provisions of UNCLOS with respect to internal waters, territorial sea, archipelagic waters, Contiguous zone, Exclusive Economic zone and Continental Shelf of coastal states.
- Q. 2** Discuss the provisions of the Merchant Shipping Act 1958 as regards un-seaworthy and unsafe ships. What are the provisions of MSA 1958 with regard to:-
 - (a) Sending an un-seaworthy ship to sea and
 - (b) Obligation of Owner and Master to crew with respect to seaworthiness
 - (c) Explain Certificate of Seaworthiness
- Q. 3** Write short notes on the following:
 - a) London Dumping Convention
 - b) International convention relating to Intervention on the high seas in case of Oil pollution Casualties
- Q. 4** Write short notes on:
 - a) FAL Convention and the list out the various forms that are mandatory
 - b) Certificates to be carried in Special Trade Passenger Ships.
- Q. 5**
 - a) Describe the salient features of Lloyd's Standard Form of Salvage Agreement 2000
 - b) List out the Minimum requirements for seafarers to work on board ships as per MLC 2006.
- Q. 6**
 - a. What is note of protest? How it is lodged and extended?
 - b. In case of suspected cargo damage during the voyage, what documents are to be submitted while noting protest?
- Q. 7**
 - a) Explain the reasons for a ship to be classed with a classification society.
 - b) Describe the role of 'Recognised Organizations' in survey and certification of ships under the authority of Flag state.
- Q. 8**
 - a) Explain the obligations of the carrier as per Hague Rules
 - b) Explain the immunities granted to the carrier in respect of dangerous cargo as per Hague rules.
- Q. 9**
 - a) Define Port of refuge. List out the various circumstances under which Master may call port of refuge.
 - b) Describe the procedures to be followed upon deviating to port of refuge and action to be taken if general average has arisen.



D'SOUZA LAWRENCE

GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

10/FEB/2012 (AM)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR
PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q.1** Under a voyage charter
- a) When is a vessel "Ready to load in all respect"?
 - b) When is a vessel considered "Arrived". Explain the differences between a Voyage Charter and Contract of Affreightment (CoA).
- Q.2** Under a Time Charter, Explain the following classes
- a) Safe berth and NAABSA
 - b) Indemnity clause
- What are the main differences between a T/C and Bareboat Charter?
- Q.3** Under M.S. Act how does the vessel deal with following situations?
- a) Complaints by crew of provisions and water
 - b) Seaman expires in a foreign port
 - c) Dispute between two seamen
- Q.4** Write short notes on the following:
- a) The areas that the ILO 147 addresses
 - b) Salient features of Athens Convention 1974
- Q.5** Describe the three tiers of compensation mechanism for oil pollution damage as stipulated under the CLC and Fund Conventions.
- Q.6**
- a) What are standard and recommended practices under the FAL Convention?
 - b) Differentiate the limits of liability of the ship owner under the LLMC 1976 and its Protocol of 1996.
- Q.7** Discuss the responsibility of carrier and shipper under Hague Visby rules and list out for main differences between each
- Q.8** State the function of a bill of lading and explain the Bill of Lading Act. What action would you take if charter required vessel the release cargo under a LOI.
- Q.9** Write short notes on the following:
- (a) Why is the Maritime Labour Convention, 2006 being considered the fourth pillar of maritime operations?
 - (b) ILO 147.

GOVERNMENT OF INDIA

MAY 2012

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

Q. 1 a) Differentiate between "Passage", and "Innocent Passage" as stipulated under Article 18 and 19 of UNCLOS 1982 to which India is party.

b) State the duties and rights of protection of the Coastal State as prescribed in Article 24 and 25 of the UNCLOS 1982.

Q. 2 a) State the salient features of Construction - Structure, Stability and installation with respect to Chapter II-1 of SOLAS 1974 as amended.

b) Enumerate the key elements of SOLAS Chapter V - Safety of Navigation which assist in enhancing maritime safety.

Q. 3 a) State the key regulations of MARPOL 73/78 Annex I relating to prevention of pollution by oil if complied with by cargo ships including tankers would lead to the issuance of IOPP Certificate.

b) Briefly explain the Tier regime of compensation under the CLC 1992/ Fund 1992 and HNS 2010 Protocol.

Q. 4 Write short notes on the following-

a) Suppression of Unlawful acts against safety of maritime navigation convention 1988 and 2005 protocol.

b) Intervention on the High Seas Convention 1969

c) Maritime Labour Convention 2006

Q. 5 Stipulate any three of the provisions under Merchant Shipping Act, 1958 with respect to the following.

a) Form and contents of agreement under Section 101.

b) Engagement between seamen and masters of ship other than Indian ship Section 114.

c) Master to take charge of effects of deceased seamen- Section 152.

d) Entries which are required to be made in official log books - Sec 214.

Q. 6 Differentiate between Standards and the recommended practices under FAL Convention, 1965 with respect to the following-

a) Arrival, stay and Departure of ship

b) Arrival, stay and departure of cargo

Q. 7 a) State the criteria for reward of Salvage services as specified in Article 13 of the Salvage convention 1989.

b) Explain Special Compensation P&I Club's (SCOPIC) clause.

Q. 8 a) Discuss responsibilities of ship and shipper under the provisions of Hague-Visby Rules.

b) State the various immunities enjoyed by the carrier under the provision of Hague and Hague Visby Rules.

Q. 9 With respect to marine insurance explain the following terms-

a) Doctrine of Proximate Clause.

b) Floating Policy and its benefits

c) Notice of abandonment



GOVERNMENT OF INDIA

FIRST MATE OF A FOREIGN GOING SHIP (PHASE - II)

FUNCTION: CONTROLLING THE OPERATION OF THE SHIP AND CARE FOR PERSONS ON BOARD (Management Level)

PAPER: MARITIME LEGISLATION

TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 a) What are the extent of territorial waters, the contiguous Zone & The EEZ under UNCLOS 1982?
b) With respect to UNCLOS 1982, explain the criminal jurisdiction of Coastal State in Territorial Waters

- Q. 2 List the functional requirements embodied in the ISPS code that will assist in achieving the objectives of the code.

- Q. 3 a) What is the purpose of CLC and Fund conventions?
b) Explain the purpose of bringing out the International Convention on civil liability for bunker oil pollution damage.

- Q. 4 a) List the spaces not suitable for the carriage of passengers as provided in STP ships Rules
b) Define Special Trade Passenger Ship. Explain the contents of special trade passenger ship safety certificate.

- Q. 5 Explain the following under the provisions of Maritime Labour Convention 2006

- a) Hours of work and hours of rest b) Manning levels
c) Recruitment and Placement services d) Repatriation

- Q. 6 a) Discuss "Limitation of liability as per MSA 1958"
b) What are the provisions of Merchant Shipping Act 1958 with respect to 'desertion' & 'absence without leave' of a seaman from his ship?

- Q. 7 Discuss and distinguish between Hague and Hague-Visby rules with regards to following:
a) Applicability of the Rules b) Limitation of liability
c) Time limit for Initiating claims and suits

- Q. 8 Distinguish between the following:
a) Lay days and lay time b) Trip charter and period charter
c) Demurrage and despatch d) Convention and Protocol
e) Condition and warranty

- Q. 9 Briefly explain the following:
a) 3/4th collision liability clause in marine insurance
b) "SCOPIC Clause" in a salvage agreement
c) Open cover in a cargo insurance
d) General Average as per York Antwerp Rules



GOVERNMENT OF INDIA

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TIME: 3 HOURS

PASS MARKS: 100

MAX. MARKS: 200

NOTES:

1. Attempt any EIGHT questions.
2. All questions carry equal marks i.e. 25 marks each

- Q. 1 a) Discuss in detail what is meant by "Innocent passage" when transiting a country's territorial waters, and "Unimpeded transit passage".
b) How is an act of piracy defined under UNCLOS?
- Q. 2 a) What are the records that a ship should maintain for complying with the requirement of the ISPS Code and for what period?
b) Write short notes on Ballast Water Management Convention.
- Q. 3 Explain the purpose of CLC and Fund Conventions. Draw up a comparison between the two including latest amendments.
- Q. 4 a) Define Gross Tonnage, Net Tonnage and Excluded spaces as per International Convention on Tonnage Measurement of ships, 1969 as amended.
b) Explain the provisions of Special Trade Passenger Ships Agreement.
- Q. 5 State the provisions of MLC 2006 concerning:
a) Minimum requirements for seafarers to work on ships.
b) Accommodation and recreational facilities, food and catering
c) Declaration of Maritime Labour Compliance (DMLC)
- Q. 6 a) Describe the 'duties of Master after collision' and 'apportionment of liability' as per International Convention for the unification of Certain Rules of Law with respect to Collision between Vessels, and Relating to Penal Jurisdiction in Matters of Collision or other Incidents of Navigation.
b) Describe the documents to be produced to obtain "free pratique" at a port of arrival in India.
- Q. 7 a) Explain, how does Salvage is different from Towage?
b) What was the necessity of incorporating SCOPIC clause in LOF-2000, when special compensation was covered under article 14 of International Salvage Convention, 1989?
- Q. 8 a) Describe the system of documentary credit for the sale of goods during shipment?
b) Differentiate between Hague and Hague Visby rules.
- Q. 9 In the adjustment of General Average; explain the extent of admissibility under the provisions of York-Antwerp Rules 1974 in respect of the following:
i) Rule I – Jettison of cargo.
ii) Rule XI – 'Wages and maintenance of crew and other expenses bearing up for and in a port of refuge' etc.
iii) Rule XII – Damage to cargo in discharging etc.
