

**B.Sc. (NAUTICAL SCIENCE)**

**Term-End Examination**

**December, 2013**

**BNA-025/BNA-018 : (MARITIME HISTORY AND  
COMMERCE)**

*Time : 2 hours*

*Maximum Marks : 100*

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- Note :** (i) Answer *any five* questions.  
(ii) Question No. 1 is compulsory.  
(iii) Answer *any four* from remaining five questions.
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1. India's maritime growth has been constant and remarkable. Describe the contribution of Scindia Steam Navigation Company in boosting the maritime growth. **20**
2. Explain in detail the growth of Indian shipping post independence. Also mention details about modern Indian ports post independence. **20**
3. Describe the following types of ports : **4x5=20**
  - (a) Manmade Ports
  - (b) Inland Ports
  - (c) Tidal Ports
  - (d) River Ports
4. (a) Describe and explain the relationship and importance of Ship Owner and the Charterer. Also explain the role of stevedores in ship board operations. **10**  
(b) The Shipping Trade has been classified as 'Liner' and 'Tramp'. Explain and give examples. **10**

5. Write short notes on the following : **4x5=20**
- (a) Role of shipping master
  - (b) Service contracts
  - (c) Articles of Agreement
  - (d) Indenture for cadets
6. Explain the abbreviations and give purpose, and functions of following : **4x5=20**
- (a) WHO
  - (b) OCIMF
  - (c) ILO
  - (d) BIMCO
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