

HONG KONG POLYTECHNIC
CENTRE FOR MARITIME STUDIES

Course : Post experience Diploma in Ship Command
Subject : Passage Planning
Class : Part A
Session : 1993/94
Date : 14 December 1993
Time allowed : 2½ hours

Instructions : Attempt ALL questions
to Candidates : Minimum pass marks 60

- ✓ 1. When preparing a passage plan, the Navigating Officer will make a check list to assist him in gathering all the necessary information. Enumerate this check list. 15 marks
- ✓ 2. The Master's Standing Orders will include instructions to the O.O.W. when to call him. What are these circumstances? 15 marks
- ✓ 3. Describe how you would determine whether a buoy or a light vessel is in its exact charted position. 10 marks
- ✓ 4. Discuss the procedure in planning an approach to bring your ship to anchor in a congested anchorage. 15 marks
- ✓ 5. Distinguish between the various types of Traffic Separation Schemes and where information on these may be obtained. 10 marks
- ✓ 6. List the factors which you would consider in planning an ocean passage for a Capesize bulk carrier from Australia to Europe. 20 marks
7. On the enclosed chartlet:
 - (i) Describe in detail, the characteristics of:
 - (a) Falls Light Vessel,
 - (b) Sandettie Light Vessel. 10 marks
 - (ii) State the nature of the bottom:
 - (a) East of Sandettie Light Vessel - fS.bk.Sh.sm.St.
 - (b) North of South Falls Buoy - S.bk.Sh.Wd.Sn. 5 marks

