



UNIVERSITI KUALA LUMPUR
Malaysian Institute of Marine Engineering Technology

FINAL EXAMINATION
SEPTEMBER 2016 SESSION

COURSE CODE : LOB 30103
COURSE NAME : SHIP OPERATION LEGISLATION
PROGRAMME NAME : BACHELOR OF MARITIME OPERATIONS
DATE : 17 JANUARY 2017
TIME : 9.00 – 11.00 AM
DURATION : 2 HOURS

INSTRUCTIONS TO CANDIDATES

1. Please **CAREFULLY** read the instructions given in the question paper.
 2. This question paper is printed on both sides of the paper.
 3. This question paper consists of **TWO (2)** sections; Section A and Section B.
 4. Please write your answers on the answer booklet provided.
 5. Answer should be written in blue or black ink except for sketching, graphic and illustration.
 6. Answer **ALL** questions in Section A. For Section B, answer **THREE (3)** questions **ONLY**
 7. Answer all questions in English language **ONLY**.
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THERE ARE 3 PAGES OF QUESTIONS, EXCLUDING THIS PAGE.

SECTION A (Total: 40 marks)

INSTRUCTION: Answer ALL question.

Please use the answer booklet provided.

Question 1

- (a) **Discuss** the International Safety Management Code and its implementation.
(10 marks)
- (b) In developing a SMS, **explain** the functional requirements that may be considered.
(10 marks)

Question 2

- (a) **Discuss** the ISPS Code and how it is implemented by a Malaysian registered ship.
(10 marks)
- (b) **Explain** the Ship Security Plan of a typical cargo ship.
(10 marks)

SECTION B (Total: 60 marks)

INSTRUCTION: Answer THREE (3) questions ONLY.

Question 3

- (a) **Discuss** the rules regarding the safe manning of ship as prescribed in the Merchant Shipping Ordinance (MSO) 1952 and the International Maritime Organization resolution.

(10 marks)

- (b) **Explain** the rules in the Merchant Shipping Ordinance 1952 with regards to the Malaysian seafarer qualification.

(10 marks)

Question 4

- (a) **Explain** the main functions and activities of the Marine Department of Malaysia.

(10 marks)

- (b) **Discuss** the Cabotage Policy in Malaysia

(10 marks)

Question 5

- (a) Briefly **explain** Boat Registration and Licensing of Ships in Malaysia.
(10 marks)
- (b) Every vessel designed to carry goods or passenger liner shall be classed and registered in any Flag State. **Discuss** the main purpose of the Ship Registration.
(10 marks)

Question 6

- (a) Explain Port State and its role in implementing the various IMO Conventions
(10 marks)
- (b) Elaborate Flag State and how it implements the functions and the international obligations?
(10 marks)

END OF QUESTION