



UNIVERSITI KUALA LUMPUR
MALAYSIAN INSTITUTE OF MARINE ENGINEERING TECHNOLOGY

FINAL EXAMINATION
JANUARY 2017 SEMESTER

COURSE CODE : LOB30103
COURSE NAME : SHIP OPERATION LEGISLATION
PROGRAMME NAME : BACHELOR OF MARITIME OPERATIONS (HONS)
(FOR MPU: PROGRAMME LEVEL)
DATE : 07/07/2017 FRI
TIME : 9.00 AM - 12.00 PM
DURATION : 3 HOURS

INSTRUCTIONS TO CANDIDATES

1. Please read **CAREFULLY** the instructions given in the question paper.
 2. This question paper has information printed on both sides.
 3. This question paper consists of **TWO (2)** sections; Section A and Section B. Answer **ALL** questions in Section A and **THREE (3)** questions from Section B.
 4. Please write your answers on the answer booklet provided.
 5. Write your answers only in **BLACK** or **BLUE** ink.
 6. Answer all questions in English.
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THERE ARE 3 PAGES OF QUESTIONS, EXCLUDING THIS PAGE.

SECTION A (Total: 40 marks)

INSTRUCTION: Answer ALL questions.

Please use the answer booklet provided.

Question 1

- (a) A captain's responsibilities are wide-ranging in expertise and include navigation, operation of the ship equipment, business functions, and the assignment and monitoring of duties performed by all crew members. Describe the main responsibilities of ship master.
(10 marks)
- (b) Basically, application for name of ship must be submitted in writing to the Registrar of Ships using the Application for Name of Ship Form. In registration of ships, explain the rules as to name the ships.
(10 marks)

Question 2

- (a) Flag of convenience (**FOC**) is a business practice whereby a merchant ship is registered in a country other than that of the ship's owners. In terms of cost advantages, explain the roles of Flag of Convenience for economics benefits to ship-owner.
(10 marks)
- (b) Explain ISPS Code and its implementation in the Malaysia registered ship.
(10 marks)

SECTION B (Total: 60 marks)

INSTRUCTION: Answer 3 (THREE) questions ONLY.
Please use the answer booklet provided.

Question 3

- (a) Discuss the **Merchant Shipping Ordinance 1952** and its implementation. (10 marks)
- (b) There are regulations to deal with the carriage of dangerous goods, the purpose of which is to protect everyone either directly involved or who might become involved Explain the rules in the **SOLAS** with regards to the **Chap Vii – Carriage of Dangerous Goods**. (10 marks)

Question 4

- (a) Shipping costs are one of the biggest expenses for many small businesses, but resourceful entrepreneurs are finding ways to reduce operational cost as well as the crewing cost. Identify the measures taken by ship-owner to reduce crewing cost. (10 marks)
- (b) Discuss the implementations of Cabotage policy in Malaysia. (10 marks)

Question 5

- (a) Ship registration has been done since business on the seas has been important. Originally meant to control ships carrying cargo around the globe. Explain the main purposes of the ship registration.

(10 marks)

- (b) A towage turns salvage if during a towage operation it is determined that the vessel or tow is in danger, the purpose of the operation then shifts from just aiding a vessel through a course to assisting it out of danger. Compare between salvage and towage.

(10 marks)

Question 6

- (a) Describe the Flag state and its role in implementing the various IMO conventions

(10 marks)

- (b) Under Port State Control (PSC), inspection of ships in port would be taken by Port State Control Officer (PSCO). Differentiate between Flag state control and Port State control.

(10 marks)

END OF QUESTION