

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF DIPLOMA IN PROCUREMENT AND LOGISTICS MANAGEMENT**

**DPLM 0218: PORT MANAGEMENT**

**STREAMS: DPLM Y2S2**

**TIME: 2 HOURS**

**DAY/DATE: WEDNESDAY 08/04/2020**

**11.30 A.M. – 1.30 P.M.**

**INSTRUCTIONS:**

- **Answer question 1 and any other 2 questions.**

**QUESTION 1 (30 MARKS): COMPULSORY**

- (a) Describe the following operational definitions of
- (i) A port
  - (ii) A harbor
  - (iii) A dock
  - (iv) A lock (10 marks)
- (b) Outline the importance of ports. (10 marks)
- (c) Discuss the main functions and features of a port. (10 marks)

**QUESTION 2**

- (a) What are some of the effects and impacts of the increasing size of ships on port development? (10 marks)
- (b) Describe the elements of safety which make a port safe. (5 marks)
- (c) Discuss the factors constraining port development. (5 marks)

**QUESTION 3**

- (a) Discuss the different types of ports that exists in the world. (10 marks)
- (b) List at least 3 dry ports in Kenya and discuss the significance of dry ports. (10 marks)

**QUESTION 4**

- (a) Discuss the advantages of containers in cargo handling at the port. (10 marks)
  - (b) List and explain EIGHT constraining influences on port management. (10 marks)
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