

DIRECTORATE OF MERCHANT SHIPPING GOVERNMENT OF SRI LANKA CERTIFICATE OF COMPETENCY EXAMINATION

GRADE : CHIEF MATE ON SHIPS OF 500 GT OR MORE (UNLIMITED)

SUBJECT : Leadership and team working skills

DATE : 05th March 2021 Time : 1300 to 1600 hrs

Time allowed **THREE** hours Total marks : 100 **ANSWER ALL QUESTIONS** Pass marks : 50%

Formulae and all intermediate steps taken in reaching your answer should be clearly shown. You may draw sketches wherever required. Electronic devices capable of storing and retrieving are **NOT** allowed.

1) Explain the three sources that seafarers are using to learn culture onboard a vessel.

(20 marks)

- 2) a) Discuss the situational approaches to leadership.
 - b) Power of a leader is the ability to influence the behavior of others. Briefly explain.

(10 marks each)

3) List down the FIVE categories of seafarer fatigue onboard and briefly explain each of them.

(20 marks)

- 4) Identify what the following leadership styles are and suggest to what on board cultures would you apply serving as the Chief Officer?
 - a) Autocratic
 - b) Laissez Faire
 - c) Democratic
 - d) Bureaucratic

(05 marks each)

- 5) As a chief officer explain your understanding on the following along with short notes on how that apply on the management of a vessel:
 - a) ISM
 - b) ISPS
 - c) STCW
 - d) ILO
 - e) MLC

(04 marks each)