

Register No.:

**866**

**April 2024**

*Time – Three hours*  
*(Maximum Marks: 100)*

- [N.B. 1. Answer all questions under Part-A. Each question carries 3 marks.  
2. Answer all the questions either (A) or (B) in Part-B. Each question carries 14 marks.]

PART – A

1. Define emergency.
2. Define complication in Survival.
3. What is meant by personal preparation?
4. Write short notes on rescue.
5. Write some types of lifeboat.
6. What is thermal protective aid?
7. Define evacuation from ship.
8. Define SART.
9. Write about hand signals.
10. Write the importance of effective transmission.

[Turn over.....

PART - B

11. (a) Explain safety guidelines in ship.  
(Or)  
(b) Write the factors to be considered in abandoning ship.
12. (a) Explain about emergency signal.  
(Or)  
(b) Explain landing boat in surf.
13. (a) Explain the construction of life raft.  
(Or)  
(b) Explain about the dangers to survivor at the time of survival.
14. (a) Explain about helicopter pickup.  
(Or)  
(b) Explain the construction of walkie-talkie.
15. (a) Explain the types of communication.  
(Or)  
(b) Explain about the listening skill and its advantages.

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