

46. Which action will affect the trim of a vessel?

- (A) Moving high weights lower
- (B) Adding weight at the tipping center
- (C) Moving a weight forward
- (D) Removing weight at the tipping center

If choice C is selected set score to 1.

47. Which is a requirement of life jackets on all vessels?

- (A) Worn at all times
- (B) Readily available
- (C) Tested yearly
- (D) Inspected weekly

If choice B is selected set score to 1.

48. You are picking up an unconscious person that has fallen overboard in a fresh breeze. For safety reasons how should a small craft approach?

- (A) With the victim to leeward
- (B) With the wind on your port side
- (C) With the wind on your starboard side
- (D) With the victim to windward

If choice D is selected set score to 1.

49. Aboard a vessel, what does dividing the sum of the longitudinal moments by the total weight yield?

- (A) The vessel's LCG
- (B) The inclining moments
- (C) The vertical moments
- (D) The righting moments

If choice A is selected set score to 1.

50. You are involved in an emergency landing of a helicopter on the water. When should you inflate your life jacket?

- (A) After reaching the water, but prior to exiting the helicopter
- (B) Upon entering the helicopter
- (C) Prior to reaching the water
- (D) After exiting clear of the helicopter

If choice D is selected set score to 1.