



Radio Operations Theory Component

Skills Maintenance v1.1 2018

Questions to answer in workbook

Please record your answers to the following ten questions in your Radio Operations Workbook for Skills Maintenance 2018. All answers are based on the *SLSA Public Safety and Aquatic Rescue 34th Edition (Revised July 2016)* training manual and pre-season updates from your SLS state/territory centre.

Please note: 100% is required to pass this assessment.

1. What is the correct position to hold a handset or microphone when speaking?
 - a. Approximately 5cm from your mouth and in front of your mouth
 - b. Approximately 10cm from your mouth and in front of your mouth
 - c. Approximately 5cm from your mouth and to the side of your mouth
 - d. Approximately 10cm from your mouth and to the side of your mouth

2. Why should you never press the 'Push-to-Talk' (PPT) button when another station is transmitting?
 - a. You may receive an electric shock
 - b. You may interfere with the other station's transmission
 - c. You may damage the radio unit
 - d. All of the above

3. What information should be communicated to your base when a rescue is in progress and assistance is required?
Select all that apply.
 - a. Position
 - b. Problem
 - c. People
 - d. Progress
 - e. Food and drink order

4. Which of the following are reasons a handheld radio may not work correctly?
Select all that apply.
 - a. Correct channel selected
 - b. Holding the radio on its side or up-side-down
 - c. PTT button not pressed
 - d. Water has penetrated the unit
 - e. Damage to antenna
 - f. Flat battery

5. What are some options of where your club may record faults found with a radio device?
Select two from the options below.
 - a. Club hazard register
 - b. Patrol operations app
 - c. Incident report log
 - d. SurfCom
 - e. IRB log

6. Should you wait a moment/few seconds before talking after pressing the 'Push-to-Talk' (PPT) button?
 - a. Yes
 - b. No

7. Which is the correct way to end a radio conversation with SLS radio users and SurfCom?
 - a. Over
 - b. Over and out
 - c. Out

8. What is an alternative communication option that can be used to contact SurfCom if radio network is unavailable?
Select all that apply.
 - a. Signals
 - b. Telephone call
 - c. Text
 - d. SLSA Members Area

9. Where should you store your radio battery when off and not in use?
 - a. On charger
 - b. Patrol tent
 - c. On the sand
 - d. In waterproof bag

10. Who is permitted to use VHF Marine radio channels?
 - a. Anyone on patrol
 - b. Patrol members with a Bronze Medallion or Radio Operators Certificate
 - c. Holders of a LROCP, SROCP, AWQ, MROCP or MROVCP marine radio qualification
 - d. Anyone in an emergency