

**PUAEQU001A**  
**Prepare, maintain & test response equipment**  
**THEORY ASSIGNMENT**

PASS MARK = 30  
TOTAL MARKS AVAILABLE = 50

### 3. Clean, maintain and re-stow equipment

#### Question 1 (5 Marks)

List five areas of a rescue vessel that require cleaning after return from a rescue mission.

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#### Question 2 (5 Marks)

List five servicing items required on a rescue vessel after return from a rescue mission.

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#### Question 3 (5 Marks)

List five portable items of equipment that could be used in a Rescue Response.

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#### Question 4 (2 Marks)

What PPE's should be available for the maintenance team?

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**Question 5 (5 Marks)**

Describe the procedure your Squad would use to clean, repair and return to service some portable emergency lighting equipment damaged during a recent operation.

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**Question 6 (5 Marks)**

Describe four methods of maintaining records of the servicing of response equipment?

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

Which do you think is best, and say why?

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**1. Inspect response equipment**

**Question 7 (4 Marks)**

What do the following words mean?

Visual inspection \_\_\_\_\_

Examination \_\_\_\_\_

Survey \_\_\_\_\_

Audit \_\_\_\_\_

**Question 8 (2 Marks)**

Name and describe the content of two documents that are useful in identifying missing parts.

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**2. Test response equipment**

**Question 9 (4 Marks)**

What do the following words mean?

Testing \_\_\_\_\_

Tagging \_\_\_\_\_

Tracking \_\_\_\_\_

Isolating \_\_\_\_\_

**Question 10 (4 Marks)**

List four sources of specification standards useful for testing your Squads equipment.

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**Question 11 (2 Marks)**

How does a proof test differ from a test to specification?

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**Question 12 (2 Marks)**

How would you maintain a record of tested items?

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**Question 13 (4 Marks)**

Describe the preparations and precautions for disassembling and reassembling a complex mechanical component.

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**Question 14 (1 Marks)**

What precautions against pollution could be taken in the job of pressure washing the hull of a Rescue Vessel?

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