



Student ID.....

Surname.....

Other Name.....

Squad/College.....

Signature.....

Date.....

Please ensure that this completed assignment is handed to your teacher before the due date of.....

Total Questions	Possible Marks	Marks Achieved
14	50	

2008

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

PASS MARK = 30

TOTAL MARKS AVAILABLE = 50

Pages in this Question Booklet = 6

With written tasks organise your assessment into a soft folder. Avoid using plastic sleeves, as your assessor needs to make marking notes and give you written feedback directly onto your work.

Ensure the number, assessment task title; your name is on the title page.

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.

Question 2 (5 Marks)

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

Question 3 (5 Marks)

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

Question 4 (2 Marks)

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

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.

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?

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.

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.

Question 11 (2 Marks)

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

Question 12 (2 Marks)

How would you maintain a record of tested items?

Question 13 (4 Marks)

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

Question 14 (1 Marks)

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