

BA Refresher – 1 day

Aim – To refresh and assess students in the use of Breathing Apparatus procedures

AM – Classroom

Assessment Paper

View and discuss case study, A type test

PM – Practical

Set up exercise, carry out micro teaching sessions on procedures etc.

Safety brief delivered

Scenario of property fire either on ground floor or first floor (only one per session) Students will locate and deal with fire. They will then search the property for casualties and remove from property.

There will be a maximum of 10 students in teams of 2. Therefore, the same scenario will be run 5 times. Each team will take a hose reel branch and thermal image camera. An instructor will be following to assess and monitor. When fighting the fire an instructor will coach.

Hose reel branch will be used on and off for average of 3 mins per team (360Litres) to deal with fire in which most water converts to steam.

After each team the fire is reloaded for next team. Scenario takes roughly 20 /25 mins per team.

With 5 teams the maximum water usage would be 1800litres however historical use indicates we have not used a full 1800l tank supply of an appliance on any practical session per day. Residual water hasn't been an issue with phase 2 building. The cribs and location of the fire enable the debris and unburnt materials to be contained to the fire set area. This is allowed to burn out and be

removed by manual means when cool. (Brush, Shovel, bucket, skip).
No ash/debris is washed away.