

## JUDGES A.E.D. STATEMENT

- 1. Introduce A.E.D. as a prop**
- 2. Explain that judges will simulate A.E.D. prompts**
- 3. A.E.D. device will not be turned on**

**Judges will read the following statement:**

- Remove clothing from patient's chest
- Peel pads from plastic case
- Attach pads to bare chest exactly as shown
- Stay clear of patient
- Analyzing heart rhythm
- Stay clear of patient
- Analyzing heart rhythm

**Judges shall provide an envelope indicating a SHOCKABLE rhythm**

- Shock advised
- Stay clear of patient
- Press the flashing red button NOW
- Shock delivered
- It is safe to touch the patient
- Resume CPR

## **2014 Pa. Mine Rescue Contest**

**Carmichaels, Pa.**

**First Aid Skills**

**Problem # 1**

You and a co-worker went sent to assist moving a submersible pump in the B Mains Sump. Upon arrival you find the Pumper lying on his back at the waters edge. After assuring that the power was disconnected your assessment of him reveals that he has no pulse or signs of breathing.

Perform 2 sets of 2 rescuer CPR, after 2 sets of 2 rescuer CPR an A.E.D. is brought to you by the Mine Examiner who witnessed the event while doing his normal exam run. Apply the A.E.D. and follow all guidelines for 2 rescuer CPR/AED usage.

## 2014 Carmichaels First Aid Contest

### List of Injuries

- 2" wound to the Forehead with serious bleeding
- 2" open neck wound on right side with life threatening bleeding
- Open abdominal wound with internal organs exposed with serious bleeding
- Impaled object to right thigh
- Fractured upper (mid shaft) right arm- 2" open wound with minor bleeding
- Fractured left arm-1" above the wrist

### Props to be used

- Coat hanger to simulate impaled object ( screw driver)
- A.E.D.

## **2014 Pa. Mine Rescue Contest**

**Carmichaels, Pa.**

**First Aid**

**Problem # 2**

You and your partner were called to the 4 Right 5 Cross Development Section to treat a miner who was injured while roof bolting. The miner was operating a single head roof bolting machine in a twenty foot cut with loose top. The victim was installing a roof bolt out of sequence along the right rib line with his back to the unsupported area. The unsupported area collapsed, striking the victim, throwing him against the roof bolting machine.

**IDENTIFY: Treatment and Transport Priority**

Treat all injuries and package victim for transport

**GOOD LUCK**