

Judges' explanation of discounts

Lined area for judges' explanation of discounts

Team Number \_\_\_\_\_ Problem \_\_\_\_\_

# FIRST AID CONTEST

## SCORECARD B

Artificial Ventilation/Cardiopulmonary Resuscitation

\_\_\_\_\_  
JUDGE/CHAIRPERSON

\_\_\_\_\_  
JUDGE/TIMEKEEPER

\_\_\_\_\_  
CPR SCORECARD EXAMINERS

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SCORECARD EXAMINERS

\_\_\_\_\_  
RECORDER

## ARTIFICIAL VENTILATION/CARDIOPULMONARY RESUSCITATION

### General

1. Failure to determine unresponsiveness . . . . . 1 \_\_\_
2. Failure to call for help . . . . . 1 \_\_\_
3. Failure to open airway . . . . . 1 \_\_\_
4. Failure to use head-tilt/chin-lift maneuver when jaw-thrust should be used, vice versa . . . . . 1 \_\_\_
5. Failure to assess breathlessness within 10 seconds . . 1 \_\_\_
6. Failure to use one-way valve barrier device on manikin. . . . . 1 \_\_\_
7. Failure to state "Get AED" . . . . . 1 \_\_\_
8. Failure to use mouth-to-nose ventilation when required . . . . . 1 \_\_\_
9. Failure to keep body and head in line, if spinal injury exists. . . . . 1 \_\_\_
10. Failure to use tongue jaw lift, cross-finger technique, or finger sweep when required . . . . . 1 \_\_\_
11. Failure to reposition head when airway obstruction is suspected . . . . . 1 \_\_\_
12. Failure to give chest compressions when airway is obstructed . . . . . 1 \_\_\_
13. Failure to make initial pulse check . . . . . 1 \_\_\_
14. Failure to assess pulse for 5-10 seconds. . . . . 1 \_\_\_
15. Failure to correctly locate carotid pulse . . . . . 1 \_\_\_
16. Failure to ask Judge for presence of pulse . . . . . 1 \_\_\_

### Cardiopulmonary Resuscitation

1. Failure to give CPR maximum of 3-sets . . . . . 20 \_\_\_
2. Improper Hand Placement when giving compressions . 1 \_\_\_
3. Failure to make parallel axis with heels of hands . . . . 1 \_\_\_
4. Allowing fingers to rest on the Chest in between Compressions . . . . . 1 \_\_\_
5. Compressions (discounts apply to each set of compressions)
  - a. Depth . . . . . 1 \_\_\_
  - b. Number required. . . . . 1 \_\_\_
  - c. Release of upstroke . . . . . 1 \_\_\_
  - d. Rate . . . . . 1 \_\_\_
6. Failure to maintain hand contact during the cycle of compressions . . . . . 1 \_\_\_

7. Failure to give 2 breaths between compressions. . . . . 1 \_\_\_
  - a. Timing (not completing breaths and returning to compressions in less than 10 seconds. This will be measured from the end of last down stroke to the start of the first down stroke of the next cycle) . . . . . 1 \_\_\_
  - b. Volume shall be at least .8 liters (through .7 liters line on new manikins). Over inflation shall not be discounted. . . . . 1 \_\_\_
8. Failure to give five cycles of 30 compressions and 2 breaths (point of first downstroke to peak of last breath) . . . . . 1 \_\_\_
9. Failure to assess pulse within 10 seconds after each set of CPR. . . . . 1 \_\_\_
10. Failure to give thirty (30) chest compressions when airway obstruction is suspected . . . . . 1 \_\_\_
11. Failure to perform CPR as stated in problem (too many or too few compressions). . . . . 1 \_\_\_
12. Failure for the number of Rescuers to perform CPR as stated in the problem. . . . . 3 \_\_\_
13. Failure to begin compressions after pulse check or when changing rescuers. . . . . 1 \_\_\_
14. Failure to apply the AED when available . . . . . 10 \_\_\_
15. Failure to change rescuers in 5 seconds or less . . . . . 1 \_\_\_
16. Failure of rescuer to ask Judge if Patient has a Pulse when CPR is completed . . . . . 1 \_\_\_
17. Delivery simulated shock with AED to patient while in contact with the patient (each occurrence) . . 5 \_\_\_

### Artificial Ventilation

1. Failure to give artificial ventilation . . . . . 20 \_\_\_
2. Failure to give 10-12 breaths per minute in each 58-62 second period . . . . . 1 \_\_\_
3. Failure to provide a breath volume of at least .8 liters . 1 \_\_\_
4. Failure to check for return of breathing and pulse. . . . 1 \_\_\_
5. Failure to state patient is breathing and has a pulse when artificial ventilation is completed . . . . . 1 \_\_\_

**Total Discounts** \_\_\_\_\_