## RAIDER FIRST AID STUDY GUIDE

- 1. Q- What is the definition of First Aid?
- A- The immediate care given to victim until qualified medical personnel arrives.
- 2. Q- What is the law designed to protect the rescuer and encourage people to assist others in distress by granting them immunity against lawsuits?
- A- The Good Samaritan Law
- 3. Q- List 6 items in a well stocked First Aid kit.
- A- Bandages, band-aids, tape, aspirin, antiseptic cream and cleanser, safety pins, scissors, tweezers, cotton, and tissues.
- 4. Q- List the 7 steps to Evaluating a Casualty?
- A- 1) Consciousness
  - 2) Breathing
  - 3) Bleeding
  - 4) Shock
  - 5) Fractures
  - 6) Burns
  - 7) Head Injury
- 5. Q- List 3 signs of Shock.
- A- Sweaty but cool skin, paleness, restlessness(nervousness), thirst, loss of blood, confusion, fast breathing, blotchy(bluish) skin, vomiting(nausea)
- 6. Q- What are the ABCD's of First Aid?
- A- Airway, Breathing, Circulation, Disability
- 7. O- What are the 2 procedures that make up CPR?
- A- Mouth-to-mouth resuscitation and closed chest heart massage
- 8. Q- Only under what circumstance should you use a tourniquet?
- A- As the last resort
- 9. Q- What is the name of the best known method to clear a person's airway?
- A- The Heimlich Maneuver
- 10. Q- What are the 2 types of fractures?
- A- Simple and Compound

C-3

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ANNEX C (CROSS COUNTRY RESCUE) To  $6^{\text{th}}$  BDE JROTC Raider Challenge SOP, CROSS COUNTRY RESCUE

11. Q- What are the 3 degrees of burns?

A- 1st, 2nd, 3rd

- 12. Q- What are the 3 types of heat injuries from least severe to most severe?
- A- Heat cramps, heat exhaustion, heat stroke (most)
- 13. Q- What are the 3 types of venom?
- A- Neurotoxins, hemotoxins (skin), cardiotoxins

- 14. Q- What are 4 symptoms of insects bites and stings?A- Pain at site, itching(hives), weakness, anxiety, headache, breathing difficulty, nausea(vomiting), diarrhea
- 15. Q- What type of venom does the Black Widow spider produce?
- A- Neurotoxins
- 16. Q- What type of venom does the Brown Recluse spider produce?
- A- Hemotoxins
- 17. Q- What are 2 precautions to avoid poisonous plants?
- A- Dress appropriately;

Avoid areas where poisonous plants grow;

Do not eat plants you don't recognize.

- 18. Q- Within how long does shock usually occur after a severe injury?
- A- Within the first hour after
- 19. Q- When treating for shock, you should position the victim on his/her\_\_\_\_; However, if the victim is having difficulty, allow him/her to\_\_\_\_; Or if the victim is vomiting, position the person on his/her\_\_\_\_.
- A- Back, sit up, side
- 20. Q- What are the 3 types of bleeding and how do you recognize each?
- A- Arterial- bright red blood that spurts with the heartbeat Venous- steady flow of dark blood Capillary- slow flow of blood
- 21. Q- When is the best time to give food/drink to a shock victim?
- A- Not to, unless help is not coming for awhile, then give small amounts of fluids with salt every 15 min.

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ANNEX C (CROSS COUNTRY RESCUE) To  $6^{\rm th}$  BDE JROTC Raider Challenge SOP, CROSS COUNTRY RESCUE

- 22. Q- Which body part is <u>least</u> likely to be affected by frostbite?
  - A) Neck
  - B) Forehead
  - C) Wrists
  - D) Cheeks
- A- A) Neck
- 23. Q- List 2 precautions to take to prevent heat injuries.
- A- Avoid working outside in hot, humid weather; Drink at least 1 quart of water every hour; Limit your exposure to high temp.
- 24. Q- What are 2 types of cold-weather injuries?
- A- Frostbite, immersion foot/ trench foot, hypothermia, snow blindness, dehydration
- 25. Q- What is the RICE procedure for muscle injuries?
  - A- Rest, Ice, Compression, Elevation