MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

1.1-1) Which of the following is not one of the “six rights” of medication administration?
A) Right time
B) Right diagnosis
C) Right route
D) Right person

1.3-1) When administering medications, which of the following should be documented?
A) Positive and negative patient response
B) Indications for drug administration
C) Dosage and route delivered
D) All of the above

1.3-2) It is not important to document the response the patient has to the medications administered.
A) True
B) False

1.4-1) Which of the following is appropriate for a subcutaneous injection of medication?
A) 18 gauge, 3/4" needle
B) Up to 2 mL of medication
C) Volume of 1 mL or less
D) Insertion of the needle at a 90-degree angle

1.2-2) To minimize or eliminate the risk of accidental needle stick, precautions include:
A) minimizing tasks in a moving ambulance
B) recapping needles immediately after use
C) avoiding the use of any needles in the prehospital setting
D) placing all sharps in a red plastic bag with a biohazard label on it

1.4-2) Steps in administering medication by subcutaneous injection include:
A) gently rubbing the injection site to help initiate systemic absorption
B) inserting the needle at a 10° to 15° angle, bevel up.
C) pulling the patient's skin taut to help initiate systemic absorption
D) using a 24 to 26 gauge needle, 1" to 1 1/2" long
1.4-3) Which one of the following statements about administration of medication by way of subcutaneous injection is TRUE?
A) Avoid pinching the skin at the injection site, as this will result in a slower absorption of the medication.
B) You may use an air plug in the syringe, which pushes the medication further into the subcutaneous tissue.
C) Correct placement of the needle is confirmed by a blood return when the plunger of the syringe is pulled back.
D) Do not rub or massage the site, as this promotes systemic absorption and nullifies the advantage of localized effect.

1.2-1) Immediately dispose of used sharps in a sharps container.
A) True
B) False

1.1-2) The six “rights” of drug administration include the:
A) Right time
B) Right drug
C) Right person
D) All of the above
Answer Sheet – EMT, AEMT – Subcutaneous Injections

1.1-1  B
1.3-1  D
1.3-2  B
1.4-1  C
1.4-2  A
1.4-3  B
1.2-1  A
1.2-2  A
1.1-2  D