*Answer the following multiple choice questions by circling the best answer. (12 points each)*

1. During general anesthesia, there are several monitors during operation. Which of the following is **not** one of these monitors?

a. brain activity

b. temperature

c. heart rate

d. blood pressure

e. all of the above are example of monitors used during general anesthesia

2. Which is an example of regional anesthesia?

a. a topical anesthetic

b. epidural

c. central anesthesia

d. both b & c

e. all of the above

3. Generally, which type of anesthesia is administered in a dentist’s office, for procedures such as fillings?

a. spinal block

b. local anesthesia

c. general anesthesia

d. central anesthesia

e. none of the above

4. Which is not a drug currently used for local anesthesia?

a. Lidocaine

b. Cocaine

c. Novocaine

d. Tetracaine

e. all are currently used in administering local anesthesia

5. How can general anesthesia be administered?

a. IV (needle into vein)

b. gas (mask or tube)

c. ointment

d. both a & b

e. all of the above

*Use your understanding of the topics we’ve covered to answer the following short answer questions.*

6. List the 3 stages of general anesthesia that regularly occur, in order of their occurrence. *(2 points each)*

a. Induction

b. Excitement

c. Anesthetized

7. Name 3 things that influence the type of anesthesia you would use. *(2 points each)*

a. Type of Surgery

b. Location of Surgery

c. Length of Surgery

Also current and previous medical conditions, allergies, reaction to anesthesia, medications currently taking, age, weight, and height

8. Write two side effects that may be experienced after being under general anesthesia. *(2 points each)*

a. Vomiting

b. Nausea

Also numbness in area operated on and disorientation

9. Which of the following uses a catheter to administer drugs: epidural or spinal block? *(12 points)*

 Epidural

10. Which of the three types of anesthesia results in no memory of the operation? *(12 points)*

 General Anesthesia