

Note : Answer 8 only .

Q1/A Fill in the blanks.

(5 degree)

1. _____ Gases are released under high pressure through small orifice, and the rapid expansion of the gas produces freezing temperature.
2. Agent employed for the demonstration of the alimentary tract are completely _____ and without absorbed in the bowel e.g. _____
3. Agent used for visualization of cardiovascular system they are _____ preparations.
4. Pyelography means contrast radiography of the _____.
5. The acronym LASER stands for _____.

Q1/B: Numerate the Types of wound healing and write about each of them.

Q2/: Give your explanation to the following:

(5 degree)

1. Anemia dose not delay wound healing if providing blood volume is normal;
2. CO2 laser is excellent for incising tissue without bleeding;
3. Caution should be use cryosurgery when treat cutaneous mast cell tumors;
4. Place a sheet of lead on the back of cassette;
5. Injection of contrast agent in the soft tissue while taking x-ray;

Q 3/ Define the Sterilization and numerate the methods of it and explain one method. (5 degree)

Q 4 / Define the Lameness and classified it in horse . (5 degree)

Q 5/ Numerate the advantages of injectable general anesthetic drug . (5 degree)

Q 6 / give the clinical signs of ;

- 1-Thrush
- 2-Hoof wall cracks

Q 7 / Define and explain (Atropine Sulphate). (5 degree)

Q 8 / what is the common methods of local anesthesia? (5 degree)

Q 9 / Define and Classification of fracture according to fracture line. (5 degree)

Good Luck

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