

Experiment 5: MCQ

Maharashtra Educational Society's Humera Khan College of Pharmacy

Course: Second Year B.Pharm Sem IV

Subject: Lab Pharmacology-I

Academic Year 22-23

* Indicates required question

1. Email *

2. Name *

3. Roll Number *

4. Class: Lab Pharmacology I *

Mark only one oval.

Batch B

Batch D

Multiple Choice Questions

5. The volume of blood withdrawn from a lab animal daily, should not exceed * 1 point

Mark only one oval.

- a. 1% of total blood volume
- b. 5% of total blood volume
- c. 10% total blood volume
- d. None of the above

6. For monthly blood collection from a lab animal, the volume of blood withdrawn should not exceed * 1 point

Mark only one oval.

- a. 1% of total blood volume
- b. 5% of total blood volume
- c. 10% total blood volume
- d. None of the above

7. For volume of blood from 500 microlitre-1000 microlitre in rats, blood must be collected from * 1 point

Mark only one oval.

- a. Dorsal Pedal vein
- b. Saphenous vein
- c. Retro-orbital plexus
- d. Tail vein

8. In rabbit, the maximal volume of blood withdrawn from marginal ear vein is__ and from auricular artery is__ * 1 point

Mark only one oval.

- a. 5 ml; 10ml
- b. 10 ml; 20ml
- c. 2ml; 4ml
- d. None of the above

9. _____ is not an anti-coagulant. * 1 point

Mark only one oval.

- a. Heparin
- b. EDTA
- c. Sodium citrate
- d. Sodium Flouride

10. Serum is the supernatant resulting after clotting of blood. * 1 point

Mark only one oval.

- True
- False

11. _____ is the anaesthetic that is usually given by intramuscular route * 1 point

Mark only one oval.

- a. Ketamine
 b. Urethane
 c. Pentobarbital
 d. Thiopentone sodium

12. In case of euthanasia methods, cervical dislocation is recommended only for ____ * 1 point

Mark only one oval.

- a. Mouse
 b. Guinea Pig
 c. Rabbit
 d. None of above

13. The following euthanasia method is strictly unacceptable * 1 point

Mark only one oval.

- a. Stunning
 b. Flushing of nitrogen or argon gas
 c. Air embolism
 d. All of the above

14. _____ is usually given before anaesthesia to reduce bronchial and salivary secretions and protect heart from vagal inhibition. * 1 point

Mark only one oval.

- a. Ketamine
- b. Atropine
- c. Ephedrine
- d. Acetylcholine

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