

# Expt.12\_Pharmacology-I. 22-23

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, Batch \*

*Mark only one oval.*

S.Y.B.Pharm Div A Batch B 22-23

S.Y.B.Pharm Div B Batch D 22-23

MCQs

Each Question carries 1M.

5. Tonic seizures in epilepsy are manifested as \*

1 point

*Mark only one oval.*

- Stiffness or tension in muscles of arms, legs
- Jerking movements of arms and legs
- Short period of unconsciousness
- Running

6. One of them is not characterized as a phase of an epileptic seizure \*

1 point

*Mark only one oval.*

- Tonic Flexion
- Tonic Extensor
- Clonus
- Dancing
- Stupor

7. One of these is not used to treat epilepsy \*

1 point

*Mark only one oval.*

- Valproate
- Carbamezipine
- Clonazepam
- Lenalidomide

8. Chemo-convulsions can be induced by \*

1 point

*Mark only one oval.*

- Diazepam
- Clonazepam
- Pentylenetetrazol
- Phenytoin

9. The shock that can be applied for inducing electro-convulsions to test the efficacy of anti-epileptic drugs in mice

\* 1 point

*Mark only one oval.*

- 150mA for 2 sec
- 80mA for 0.2sec
- 80mA for 2sec
- 150mA for 0.2sec

10. The shock that can be applied for inducing electro-convulsions to test the efficacy of anti-epileptic drugs in rats

\* 1 point

*Mark only one oval.*

- 150mA for 0.2sec
- 150mA for 2sec
- 80mA for 2sec
- 80mA for 0.2sec

11. To induce MES, electrodes are applied at \_\_\_\_\_ of the rat. \* 1 point

*Mark only one oval.*

- Cornea or ear pinna
- Tongue
- Tail
- Foot pads

12. The instrument used for inducing electro convulsions in rodents are \* 1 point

*Mark only one oval.*

- Analgesiometer
- Electroconvulsimeter
- Light and dark box
- Actophotometer

13. A good anti-epileptic drug reduces time spent by the animal in \_\_\_\_\_ on induction of convulsions. \* 1 point

*Mark only one oval.*

- Tonic flexion
- Tonic extensor
- Clonus
- Stupor

14. To test the ability of phenytoin to reduce convulsions in rats , it's solution is administered via \* 1 point

*Mark only one oval.*

- Intraperitoneal route
- Intramuscular route
- Intravenous route
- Intrathecal route

---

This content is neither created nor endorsed by Google.

Google Forms