

PHARMACOLOGY-1 – Quiz 1

Date: 4/4/2023 Section 1

Name: Student’s Number:

**Answer the following questions? (6 marks)**

1. Benzodiazepines act as agonist on GABA. T
2. Pharmacologic antagonists bind to the same binding site where the agonist binds, thus increasing the concentration of the agonist can displace this antagonist from the binding site. T
3. Irreversible antagonists and allosteric antagonists are both considered noncompetitive antagonists. T
4. A partial agonist drug has a somewhat lower affinity for the Ra state of the receptor constitutive activity. F
5. The ionized fraction of a weak acidic drug decreases as pH values decrease. T
6. The drug is partially metabolized when administered via the transdermal route. F