

1. Tinctures (tincturae) are (1):

- A) concentrated spirituous elutions or spirituous solutions of dry extracts for oral application
- B) water elutions or water solutions for parenteral use
- C) oleaceous elution for parenteral use
- D) water elutions or water solutions of dry extracts for oral application

2. Choose the correct statements (2):

- A) transdermal plasters are semi-solid drug dosage forms
- B) transdermal plaster are solid drug dosage forms
- C) transdermal plasters use "transdermal therapeutic system"
- D) transdermal plasters have usually local effect

3) Imidazolines (1):

- A) stimulate alpha2 receptor
- B) inhibit alpha2 receptors
- C) stimulate alpha1 receptor
- D) stimulate beta1 receptor

4) Dopamine stimulates (3):

- A) alpha receptors
- B) muscarinic receptors
- C) beta receptors
- D) dopamine D receptors

5. Nicotinic receptor is (1)

- A) G - protein coupled receptor
- B) ion channel
- C) receptor coupled with tyrosine kinase
- D) receptor localized in cytoplasm

Correct answers:

1 A

2 AC

3 C

4 ACD

5 B