Assignment 7

Due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

1. The activity of rasalaergic receptor (RyR) and dihydropyridine receptor (DHPR) is regulated by the following chemical.
   - gingeral
   - calcium
   - magnesium
   - sodium
   - No, the answer is incorrect.
   - Accepted Answeers: calcium

2. Sodium ions are the main _______ of the bone.
   - mineraloids
   - minerals
   - dihydrosites
   - hydromides
   - Accepted Answeers: mineraloids

3. Sodium ions are the main _______ of the bone.
   - mineraloids
   - minerals
   - dihydrosites
   - hydromides
   - Accepted Answeers: mineraloids

4. Carbon cells exhibit a _______ action potential as compared to skeletal myocytes.
   - faster
   - similar
   - slower
   - Accepted Answeers: slower

5. Carbon cells exhibit a _______ action potential as compared to skeletal myocytes.
   - faster
   - similar
   - slower
   - Accepted Answeers: faster

6. Carbon cells are connected to each other via _______.
   - sodium channels
   - sympathetic neurons
   - intercalated disks
   - Accepted Answeers: intercalated disks

7. _______ lines are classic characteristics of the skeletal muscle.
   - Alpha
   - Gamma
   - Z line
   - Accepted Answeers: Z line

8. The nerve of the individual skeletal myocytes to form myocytes is a process of _______.
   - differentiation
   - reversible orientation
   - irreversible orientation
   - Accepted Answeers: differentiation

9. _______ is a common practice to obtain a reasonably pure population of embryonic motor neurones from embryonic day 14 rat embryos.
   - Immunopurification
   - Cell surface
   - Application of ultra high centrifugal force
   - Accepted Answeers: Immunopurification

10. _______ is commonly used in the treatment of cold symptoms.
    - Antihistamines
    - Pain killers
    - Decongestants
    - Accepted Answeers: Decongestants

11. _______ is a common practice to obtain a reasonably pure population of embryonic motor neurones from embryonic day 14 rat embryos.
    - Immunopurification
    - Cell surface
    - Application of ultra high centrifugal force
    - Accepted Answeers: Immunopurification