Assignment 5

The due date for submitting this Assignment has passed.

Due on: 2020-04-01, 23:39 IST.

1. Suture is used in which tissue is performed on
   - urinary catheter
   - bleeder bag
   - mast
   - abscess
   - suture
   Score: 0
   Accepted Answers: ab

2. Which of the following is not in vivo test?
   - Pharmacological
   - Animal
   - Pharmacodynamics
   - Histopathology
   Score: 0
   Accepted Answers: pf

3. What is the period of contact duration study to be carried out for a wound healing patch?
   - 24 hours
   - > 30 days
   - 4 to 60 hours
   Score: 0
   Accepted Answers: af

4. Vascular suture will be tested in vivo on
   - rat
   - dog
   - sheep
   - rabbit
   Score: 0
   Accepted Answers: cd

5. Long bone segmental defect must have the defect should be
   - < 1 cm
   - > 3 cm
   - > 5 cm
   - > 4 cm
   Score: 0
   Accepted Answers: a

6. Collagen matrices
   - hyaluronic acid
   - hydroxyapatite
   - calcium carbonate
   - calcium phosphate
   Score: 0
   Accepted Answers: d

7. 3D printing is
   - calcium phosphate
   - calcium carbonate
   - hydroxyapatite
   - 3D printing
   Score: 0
   Accepted Answers: d

8. Which of the following is a dental biomaterial
   - < 3
   - > 3000
   - < 3000
   - calcium carbonate
   Score: 0
   Accepted Answers: d

9. Which material exhibits very high elastic moduli?
   - polymer
   - 3D printing
   - ceramics
   - blends
   Score: 0

10. Which material has low compressive strength?
    - polymers
    - 3D printing
    - ceramics
    - bone
    Score: 0
    Accepted Answers: c