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<u>STUDY NOTES</u> CLASS- IX (All Section) Teacher's Name: Anjani Kaushik DATE: 26-05-2020

BIOLOGY LESSON-02

CHAPTER: Tissues

Today's Topic: Revision of the chapter

Answer the following questions:

1. The cells of cork are dead and have a chemical in their walls that makes them impervious to gases and water. The chemical is

- (a) lignin
- (b) suberin
- (c) cutin
- **(d)** wax
- 2. The flexibility in plants is due to a tissue called
- (a) chlorenchyma
- (b) parenchyma
- (c) sclerenchyma
- (d) collenchyma

3. The tissue present in the lining of kidney tubules and ducts of salivary glands is

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- (a) squamous epithelium tissue
- (b) glandular epithelium tissue
- (c) cuboidal epithelium tissue
- (d) columar epithelium tissue
- 4. The connective tissue that connects muscle to bone is called
- (a) ligament
- (b) tendon
- (c) nervous tissue
- (d) all of the above
- 5. The tissue that helps in the movement of our body are
- (a) musclar tissue
- (b) skeletal tissue
- (c) nervous tissue
- (d) all of the above
- 6. Sieve tubes and companion cells are present in
- (a) xylem
- (b) phloem
- (**c**) cork
- (d) cambium
- 7. The size of the stem increases in the width due to
- (a) apical meristem

- (b) intercalary meristem
- (c) primary meristem
- (d) lateral meristem
- 8. Cartilage and bone are types of
- (a) muscular tissue
- (b) connective tissue
- (c) meristematic tissue
- (d) epithelial tissue
- 9. Xylem and phloem are examples of
- (a) epidermal tissue
- (b) simple tissue
- (c) protective tissue
- (d) complex tissue

10. A tissue whose cells are capable of dividing and re-dividing is called

- (a) complex tissue
- (b) connective tissue
- (c) permanent tissue
- (d) meristematic tissue

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