



## **BIOLOGY**

# **NCERT - FULL MARKS BIOLOGY(TAMIL)**

### TISSUE LEVEL OF ORGANISATION

**Evaluation** 

**1.** The main function of the cuboidal epithelium is

B. Secretion
C. Absorption
D. Both (b) and (c)
Answer:
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2. The ciliated epithelium lines the
A. Skin

A. Protection

- B. Digestive tract
- C. Gall bladder
- D. Trachea



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**3.** What type of fibres are found in connective tissue matrix?

A. Collagen

- B. Areolar
- C. Cartilage
- D. Tubular



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**4.** Prevention of substances from leaking across the tissue is provided by

A. Tight junction

- B. Adhering junction
- C. Gap junction
- D. Elastic junction



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**5.** Non-shivering thermogenesis in neonates produces heat through......

A. White fat

- B. Brown fat
- C. Yellow fat
- D. Colourless fat



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**6.** Some epithelia are pseudostratified. What does this mean?



**7.** Differntiate White adipose tissue from Brown adipose tissue.



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**8.** Why do we consider blood as a connective tissue?



**9.** Differentiate between elastic fibres and elastic connective tissue.



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**10.** Name any four important functions of epithelial tissue and provide atleast one example of a tissue that exemplifies each functions.



**11.** Write the classification of connective tissue and their functions.



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**12.** What is an epithelium? Enumerate the characteristic features of different epithelia.

