

Epithelial Tissue-2

MCQ

Reference :

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1 – The tissue that lines the vessels is :

- A. Simple squamous epithelium
- B. Simple columnar epithelium
- C. Endothelium
- D. A and C can be correct

Answer: D

2- Mesothelium is :

- A. Simple squamous epithelium that lines serous cavities
- B. Simple squamous epithelium that lines the lumen of the cardiovascular system
- C. Found in kidney tubules
- D. B and C can be correct

Answer: A

3- The tissue which lines the alveoli

- A. Simple cuboidal epithelium
- B. Simple squamous epithelium
- C. Simple columnar epithelium
- D. None of the above

Answer: B

4- The tissue that covers the ovaries and can be found in kidney tubules is :

- A. Simple cuboidal epithelium
- B. Simple squamous epithelium
- C. Simple columnar epithelium
- D. None of the above

Answer: A

5- the **main** function of simple columnar epithelium is :

- A. Exchange
- B. Covering and secretion
- C. Absorption
- D. None of the above

Answer: C

6- The tissue that is found in the fallopian tube (oviduct) is :

- A. Simple cuboidal epithelium
- B. Ciliated simple columnar epithelium
- C. Simple columnar epithelium with microvilli and goblet cells
- D. Pseudostratified columnar epithelium

Answer: B

7- The tissue that lines the upper respiratory tract is :

- A. Simple squamous epithelium
- B. Simple cuboidal epithelium
- C. Pseudostratified columnar epithelium
- D. None of the above

Answer: C

8- The **major** role of stratified epithelia is :

- A. Exchange
- B. Secretion
- C. Absorption
- D. Protection

Answer: D

9- The tissue that forms the epidermis is :

- A. Simple squamous epithelium
- B. Simple cuboidal epithelium
- C. Stratified squamous non-keratinized epithelium
- D. Stratified squamous keratinized epithelium

Answer: D

10- Stratified squamous non-keratinized epithelium forms lining of :

- A. Oral cavity
- B. Esophagus
- C. Vagina
- D. All of the above

Answer: D

11- The tissue that seen in the conjunctiva lining the eyelids is :

- A. Stratified cuboidal epithelium
- B. Stratified columnar epithelium
- C. Stratified squamous keratinized epithelium
- D. A and B are correct

Answer: B

12- Umbrella cells :

- A. Are large, dome-like cells
- B. Contain large amounts of keratin
- C. Are part of urothelium
- D. A and C are correct

Answer: D

13- The cells which specialized to protect underlying tissues from the hypertonic and potentially cytotoxic effects of urine are :

- A. Keratinized cells
- B. Non-keratinized cells
- C. Umbrella cells
- D. None of the above

Answer: C

14- In individuals with chronic vitamin **A** deficiency, epithelial tissues of the type found in the bronchi and urinary bladder may gradually be replaced by :

- A. Stratified cuboidal epithelium
- B. Stratified squamous epithelium
- C. Simple squamous epithelium
- D. Simple cuboidal epithelium

Answer: B

15- Transcytosis occurs in :

- A. Simple squamous epithelium
- B. Simple cuboidal epithelium
- C. Simple columnar epithelium
- D. All of the above are correct

Answer: D

16- Metaplasia is :

- A. Abnormal change in the type of a tissue
- B. Abnormal growth of the cells
- C. The same as dysplasia
- D. B and C are correct

Answer: A