

RS-Histology, community

Archive

Lecture 1

The Respiratory system

Corrected By :

Besan Khaled Saleh



Histology

1. Choose the **WRONG** statement from the followings :

- A) Alveolar duct is the first part of the respiratory tract that does not contain cilia
- B) Fusion of the epithelial and endothelial basal laminae are important adaptation in the blood-air barrier
- C) Presence of cartilage plates is a histological feature of bronchioles

Answer : C

2. Mismatch

Terminal bronchioles lined with Clara and goblet cell

.....

3. Mismatch

--Type I pneumocytes Phagocytosis

4. Which of the following is true ?

- A) Clara cells protect the alveoli
- B) Cilia get rid of inhaled toxins
- C) Bronchioles don't have cartilage plates
- D) No cartilage in bronchioles

Answer : D

5. Which of the following structures is **NOT** typically found in the inter-alveolar septa?

- A) Capillaries
- B) Elastic fibers
- C) Smooth muscle
- D) reticular fibers

Answer : C