

An anatomical illustration of the human digestive system, showing the mouth, esophagus, stomach, and coiled small and large intestines in a light blue and pink color scheme.

GIT- Histology

Archive

Lecture 3

The Digestive system 3

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Histo - lecture (3)

1. Payer's patches is lymphoid nodules in ileum. Type of cells in this

area is :

A- M cells.

B-C cells.

C-G cells.

D- Goblet cells.

E- Stem cells.

Answer A

2. The correct statement regarding small intestines is:

A. Jejunum has more plicae circularis than duodenum or ileum

B. Peyer's patches are mainly found in ileum along antimesenteric border

C. Tenia coli are longitudinal structures on wall of small intestines

D. The entire small intestines have mesentery unlike large intestines

E. ileum wall is thicker than jejunum wall

Answer: B

Histo - lecture (3)

3. Which of the following is correct regarding third part of the duodenum :

- A- Cross by superior mesenteric vessels.
- B- Runs upward and to the left to the duodenojejunal flexure.
- C- Related posteriorly to the right hilum of the kidney.
- D- Begins at the pylorus.
- E- Related superiorly to the epiploic foramen.

Answer A

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4. The epithelium covers the columns of Morgagni is?

- A. Simple squamous
- B. Keratinized stratified squamous
- C. Stratified columnar
- D. Simple columnar
- E. Non-keratinized stratified squamous

Answer C

Histo - lecture (3)

5. M cells (microfold cells) are characterized by all of the followings EXCEPT?

- A. Overlay the lymphoid follicles of Peyer's patches
- B. Their basal membrane invagination is in contact with lymphocytes and macrophages
- C. Consider as antigen presenting cells
- D. Secrete lysozyme with antibacterial activity
- E. Play a principal role in intestinal mucosal immunity

Answer D

وان ليس للانسان الا ما سعى
تأكد بأن هذا السعي لن يذهب هباءً وابتسم~~
لا تنسونا وإياكم من صالح الدعاء