

Duodenum

Stomach

Colon

Jejunum

FINAL REVISION MCQs

Rectum

LARGE INTESTINE

1. Which one of the following is the commonest site of the vermiform appendix?

- A. Pelvic
- B. Preileal
- C. Retrocecal
- D. Subcecal

2. Which one of the following is the least common site of the vermiform appendix?

- A. Pelvic
- B. Preileal
- C. Retrocecal
- D. Postileal

3- at which one of the following levels rectum will begin??

- A. S2
- B. S3
- C. S4
- D. S5

4. Which ONE of the following parts of large intestine has mesentery?

- A. Ascending colon
- B. Anal canal
- C. Rectum
- D. Sigmoid colon

5. In which one of the following regions lies McBurney's point?

- A. Right iliac fossa
- B. Hypogastrium
- C. Right lumbar region
- D. Umbilical region

6. Which one of the following structures lies in the posterior relation of transverse colon??

- A. Liver
- B. Stomach
- C. Pancreas

7. Which ONE of the following parts of large intestine RETROPERITONEAL ?

- A. Cecum
- B. Descending colon
- C. Appendix
- D. Sigmoid colon

8. Which ONE of the following parts of large intestine DEVOID OF PERITONEAL COVERING?

- A. Anal canal
- B. Descending colon
- C. Appendix
- D. Sigmoid colon

9. Which one of the following parts of large intestine is found in the ABDOMEN?

- a) Sigmoid colon
- b) Anal canal
- c) Rectum
- d) Cecum

LARGE INTESTINE

1. Which one of the following parts of large intestine is found in the PERINEUM?

- a) Sigmoid colon
- b) Anal canal
- c) Rectum
- d) Cecum

2. Which one of the following parts of large intestine is found in the pelvis?

- A. Transverse colon
- B. Anal canal
- C. Rectum
- D. Cecum

3. Which one of the following structures lies in the posterior relation of Descending colon?

- A. Abdominal aorta
- B. Left kidney
- C. Stomach
- D. Pancreas

4. Which one of the following structures lies in the posterior relation of CECUM ?

- A. Left kidney
- B. Stomach
- C. Pancreas
- D. Psoas major

5. Which one of the following structures lies in the superior relation of TRANSVERSE COLON?

- A. Pancreas
- B. Liver
- C. 2nd part of duodenum
- D. Coils of small intestine

6. Which one of the following is anterior relation of RECTUM in MALE PELVIS?

- A. Urethra
- B. Vas deferens
- C. Urinary bladder
- D. Sacrum

Origin	MIDGUT (endoderm)	HINDGUT (endoderm)	lower 1/3 of anal canal (ectoderm)
	Cecum, appendix, ascending colon, R 2/3 transverse colon	L 1/3 transverse colon, descending, sigmoid colon, rectum	
ARTERY	superior mesenteric artery	inferior mesenteric artery	inferior rectal
TYPE OF NERVE SUPPLY	Autonomic	Autonomic	Somatic
NERVE SUPPLY	Sympathetic + <u>Vagus</u>	Sympathetic + <u>pelvic splanchnic nerves</u>	inferior rectal

OMENTUM

1. which one of the following is secondary retroperitoneal organ??

- A. Aorta
- B. ascending colon
- C. sigmoid colon
- D. 1st part of duodenum

2. Which one of the following organs is intraperitoneal?

- A. Pancreas.
- B. 1st part of duodenum
- C. Ascending colon.
- D. descending colon.

3. which one of the following is primary retroperitoneal organ??

- A. Aorta
- B. ascending colon
- C. sigmoid colon
- D. 1st part of duodenum

4. Which one of the following is the anterior relation of the epiploic foramen ?

- A-lesser omentum
- B-greater omentum
- C-duodenum
- D-inferior vena cava

5. Which one of the following arteries runs in the free margin(right border) of lesser omentum?

- A. Hepatic
- B. Short gastric
- B. Left gastric
- C. Right gastric

6. Which ONE of the following organs forms the anterior boarder of lesser sac?

- A. Left Kidney
- B. Pancreas
- C. Stomach
- D. Transverse colon

7. Which ONE of the following organs forms the posterior boarder of lesser sac?

- A. caudate lobe of the liver.
- B. Stomach
- C. Transverse colon

8. greater omentum attached greater curvature of stomach to??

- A. Liver.
- B. Spleen.
- C. Transverse colon.

9. lesser omentum attached lesser curvature of stomach to??

- A. Liver.
- B. Spleen.
- C. Transverse colon.
- D. Pancreas.

10. the greater and lesser sacs are interconnected through ??

- A. epiploic foramen
- B. gastrosplenic ligament
- C. falciform ligament

LIVER & SPLEEN

1. which one of the following is anterior relation of liver?

- A. duodenum
- B. gallbladder
- C. xiphoid process
- D. right kidney

2. which one of the following is posterior relation of liver?

- A. Transverse colon
- B. Spleen
- C. xiphoid process
- D. right kidney

3. which one of the following ligaments is a remnant of umbilical vein?

- A. ligamentum venosum
- B. ligamentum teres(round)
- C. falciform ligament

4. Which one of the following ligaments is fibrous remnant of the fetal ductus venosus ?

- A. Falciform ligament
- B. Ligamentum venosum
- C. ligamentum teres

5. which one of the following vessels lies in gastrosplenic ligament that attach spleen to greater curvature of stomach??

- A. splenic artery
- B. right gastric artery
- C. short gastric artery
- D. left gastroepiploic artery

6. which one of the following vessels lies in Lienorenal ligament that attach spleen to left kidney of stomach??

- A. Splenic artery
- B. Short gastric artery
- C. left gastroepiploic artery

7. which one of the following structures is found in the anterior & inferior relations of spleen??

- A. left kidney
- B. tail of pancreas
- C. diaphragm
- D. left colic flexure

8. which one of the following structures is NOT found in the hilum of the liver (porta hepatis)

- A. hepatic duct
- B. portal vein
- C. bile canaliculi
- D. hepatic artery

9. margins of porta hepatis is attached to??

- A. greater omentum
- B. lesser omentum

LIVER	SPLEEN
lies in right hypochondrium > epigastrium > left hypochondrium	lies left hypochondrium
deep to ribs 7-11 on the right side	deep to 9, 10, 11 ribs
The largest gland in the body	Largest single mass of lymphoid tissue



Anatomy Team

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GOOD LUCK

We hope this revision has been of great benefit

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