

AC GI SPOT 77 Answer (Retyped)

1A: Right costal margin
B: Murphy's point

2A: McBurney's point

B: ASIS (Anterior Superior Iliac Spine)

3A: Rectus abdominis m.
B: Linea semilunaris

4A: Greater omentum
B: Transverse mesocolon

5A: Spermatic cord

B: Superficial inguinal ring

6A: Inferior epigastric vessels
B: Arcuate line

7A: Omental foramen

B: Lesser omentum

- 8A: Right gastroepiploic a.
- B: Right gastric a.

9A: Common hepatic a.

B: Splenic a.

10A: Left gastric a.

B: Hepatic artery proper

- 11A: Third part of duodenum
- B: First part of duodenum

12A: Major duodenal papilla
B: Head of pancreas

13A: Thoracic esophagus
B: Abdominal esophagus

14A: Pyloric sphincter
B: Body of stomach

15A: Sigmoid colon
B: Sigmoid mesocolon

16A: Rectouterine pouch
B: Rectum

17A: Ascending colon

B: Right paracolic gutter

18A: Jejunum
B: Ileum

19A: Plicae circulares

B: Semilunar fold (Plicae semilunares)

20A: Caecum

B: Vermiform appendix

21A: *Taenia coli*
B: Transverse colon

22A: Left triangular ligament
B: Falciform ligament

23A: Caudate lobe
B: Segment I

24A: Round ligament of liver
B: Umbilical vein

25A: Hepatic portal vein
B: Common bile duct

26A: Superior mesenteric vein
B: Splenic vein

27A: Common hepatic duct
B: Main pancreatic duct

28A: Fundus part of gallbladder
B: Cystic duct

29A: Ileocolic a.

B: Middle colic a.

- 30A: Superior mesenteric a.
B: Inferior mesenteric v.

31A: Left colic a.

B: Sigmoid a.

- 32A: Superior rectal a.
- B: Inferior mesenteric a.

33A: Lumbar sympathetic trunk
B: Lumbar splanchnic n.

34A: Superior hypogastric plexus
B: Lumbar splanchnic n.

35A: Celiac ganglion

B: Greater thoracic splanchnic n.
and Posterior vagal trunk

36A: Barium enema
B: Haustra

37A: Ultrasonography

B: Hepatorenal recess (Rutherford-Morrison's
recess)

38A: Liver
B: Stomach

39A: Hepatic portal vein
B: Spleen

40A: Inferior vena cava

B: body of Pancreas

41A: Ascending colon
B: Rectus abdominis m.

42A: Gallbladder
B: Splenic vein

43A: Tongue

B: Non-keratinized stratified squamous epithelium
with papilla, Von Ebner's gland

44A: Vermiform appendix

B: Rich in lymphoid nodules, have crypt of
Lieberkühn

45A: Palate (Hard palate ด้านซ้าย Soft palate ด้านขวา)
B: ?? <<คนເວລຍກົງງົບ>>

46A: Rectoanal junction
B: ?? <<คนເວລຍກົ່ງງົບ>>

47A: Pylorus of stomach
B: gastric pit, gastric gland

48A: Enterocyte, Goblet cell
B: Lamina propria

49A: Hepatic portal vein, Bile duct
B: Hepatic a.

50A: Striated duct

B: reabsorb sodium ion, secrete bicarbonate
and potassium ion

51A: serous demilune
B: Myoepithelial cell

52A: Liver sinusoidal endothelial cell (LSEC)
B: Perisinusoidal space (Space of Disse)

53A: Central vein

B: Hepatocyte

54A: Gallbladder
B: simple columnar epithelium,
irregular epithelial folding, no submucosa,...