

Course No:

Course Title: **General Anatomy**

Date: 22/03/2014

No. of Questions: (0)

Time: 1 hours

Using Calculator (No)

University of Palestine



Mid Term Exam

2nd Semester 2013/2014

Total Grade:

Instructor Name: _____

Student No.: _____

Student Name: _____

College Name: _____

Dep. / Specialist: _____

Using Dictionary (No)

1)MCQs (30 marks) Choose the single best answer:

1. The Oesophagus enters the abdomen at the level of:
 - a. T9.
 - b. T10.
 - c. T11.
 - d. T12
2. The type of epithelium of the skin is:
 - a. Transitional epithelium
 - b. Stratified squamous epithelium with keratin.
 - c. Simple columnar epithelium with goblet cells.
 - d. Pseudostratified columnar ciliated epithelium.
3. The renal artery is :
 - a. Anterior to the renal vein.
 - b. Posterior to the renal vein.
 - c. Posterior to the renal pelvis.
 - d. A branch from the celiac trunk.
4. The artery of pelvic organs is the
 - a. Femoral
 - b. External iliac
 - c. Internal iliac
 - d. Celiac
5. The Largest salivary gland is :
 - a. Sublingual
 - b. Parotid
 - c. Submandibular
 - d. Liver
6. The inner layer of an artery is called
 - a. Tunica media
 - b. Tunica intima
 - c. Internal elastic lamina
 - d. Tunica adventitia
7. The abdominal aorta ends at the level of
 - a. L1-2
 - b. L3-4
 - c. T12-L1
 - d. T10
8. The artery of the liver, stomach and spleen is
 - a. Superior mesenteric
 - b. Inferior mesenteric
 - c. Celiac trunk
 - d. Internal iliac

9. The liver has segments :
- 2
 - 4
 - 6
 - 8
10. The Caval opening of the diaphragm is at:
- T12
 - T8
 - T6
 - T10
11. The Tenia coli are found in
- Stomach
 - Esophagus
 - Colon
 - Rectum
12. The biliary system opens in thepart of duodenum
- 1st
 - 2nd
 - 3rd
 - 4th
13. The parotid duct opens in the mouth at level of
- Lower 2nd molar tooth
 - Upper 1st molar tooth
 - Lower 1st molar tooth
 - Upper 2nd molar tooth
14. The parotid gland is divided into superficial and deep parts by
- Facial nerve
 - Trigeminal nerve
 - Vagus nerve
 - Hypoglossal nerve
15. The followings are related to the splenic hilum **except** :
- Splenic artery
 - Splenic vein
 - Head of pancreas
 - Tail of pancreas
16. The venous drainage of the liver is by
- Portal vein
 - Hepatic artery
 - Hepatic veins
 - Splenic vein
17. Which is a retroperitoneal organ:
- Stomach
 - Gall Bladder
 - Small intestine
 - Pancreas
18. The Liver is divided into 2 lobes by:
- The falciform ligament
 - The gall bladder.
 - Porta hepatis
 - Inferior vena cava.

19. The Ureters open in the urinary bladder from its wall:
- Superior
 - Inferior
 - Anterior
 - Posterior
20. The length of the normal ureters is about:
- 15 cm
 - 20 cm
 - 25 cm
 - 30 cm
21. The epigastric region of the abdomen contains all the following **except**:
- Stomach
 - Duodenum
 - Oesophagus
 - Appendix
22. The terminal part of the stomach is the:
- Fundus
 - Pylorus
 - Cardia
 - Body
23. The major (75%) blood supply to the liver comes from:
- Hepatic artery
 - Hepatic veins
 - Portal vein
 - Inferior vena cava
24. The insulin hormone is produced by the pancreatic:
- Alpha cells
 - Beta cells
 - Delta cells
 - Melanocytes
25. The fleshy finger like projection of soft palate is the :
- Tonsil
 - Vestibule
 - Uvula
 - Frenulum
26. The inferior border of the abdomen is :
- Pelvic outlet
 - Pelvic inlet
 - Diaphragm
 - Posterior abdominal wall
27. The Gall Bladder is located at the surface of the liver
- Superior
 - Posterior
 - Inferior
 - Lateral

28. Length of the small intestine is about:
- 6 meters
 - 1.5 meters
 - 3 meters
 - 4.5 meters
29. One of the following is not secreted by adrenal gland
- Glucagon
 - Epinephrine
 - Cortisol
 - Sex hormones
30. Regarding the difference between the jejunum and ileum, the ileum has :
- Larger diameter.
 - Thicker wall .
 - Longer .
 - Proximal in position.

2-Complete the following:(35 marks)

- 1-....., , , are parts of the pancreas.
- 2-The endocrine cells of the pancreas are named as
.....
- 3-the submandibular gland is located , while its duct opens in
.....
- 4-The parts of the large intestine are , , , ,
.....
- 5-The epithelial lining of the urinary system is
- 6-..... is the functional unit of the kidney.
- 7-the kidneys are located in the Regions ,while the appendix is located in
the region.
- 8-Branches of abdominal aorta include and.....
and.....
- 9-Parts of the male urethra are ,and
- 11-The layers of artery include and..... and
.....
- 12-The appendices epiploicae are found in , ,
But not in the
- 13-The exocrine part of the pancreas secretes
- 14-The adrenal gland secretes
.....and.....and.....
- 15-The pharynx is divided
into.....and.....and.....

3-write short notes(15 marks, 5 each)

1. Name 5 regions of the abdomen ,and the contents of each region:

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2. Name layers of anterior abdominal wall .

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3. Anatomy of the biliary system (drawing is allowed as well)

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Good luck