

Fayoum University
Faculty of Nursing
Anatomy Department

Date: January, 2017
Time: Two hours
Total Marks: 60 Ms

First Year-Anatomy written Exam

- 1- Compare between right and left lungs (5 marks)
- 2- Enumerates the arteries of abdomen and pelvis (5 marks)
- (M.C.Q) choose only one correct answer (40 Marks):
 - 1- Which of the following arteries present in the lower limb:
 - a- Common carotid artery
 - b- Common iliac artery
 - c- axillary artery
 - d- femoral artery
 - 2- The common carotid artery present in:
 - a- Neck
 - b- Lower limb
 - c- Abdomen
 - d- Pelvis
 - 3- Appendix is attached to:
 - a- Transverse colon
 - b- Caecum
 - c- Sigmoid colon
 - d- Ileum
 - 4- Inferior vena cava opens in:
 - a-Left ventricle.
 - b-Right atrium.
 - c-Left atrium.
 - d-Right ventricle.

5- The sympathetic nervous system causing:

- a- Decrease heart rate.**
- B- Increase heart rate.**
- C- contraction of pupils.**
- D- constriction of bronchi**

6- The Elbow joint is:

- a- uni-axial joint.**
- b- bi-axial joint.**
- c- Multi-axial joint.**
- d- non axial joint.**

7- Nerve supply of diaphragm is:

- a- Ulnar nerve .**
- b- Phrenic nerve.**
- c- Radial nerve.**
- d- Sciatic nerve.**

8 – The length of Esophagus is:

- a- 15cm**
- b- 25 cm**
- c- 42cm**
- d- 10 cm**

9 -The only organ that has no lymphatic drainage is

- a-Heart.**
- b-Colon.**
- c-Brain.**
- d-Liver.**

10-The liver is formed of Main lobes

- a- Two.**
- b- Three.**
- c- Four.**
- d- Five**

11- Regarding the spleen which one is correct:

- a- It lies on 9, 10, 11 ribs.**
- b- It lies on 8, 9, 10 ribs.**
- c- It lies on 7, 8, 9 ribs.**
- d- It lies on 9, 10 11 ribs.**

12--Which one of the following is branch of ascending aorta:

- A -Right common carotid artery.**
- b- Right subclavian artery.**
- c- Left common carotid artery.**
- D -Left coronary artery.**

13-The ninth (9) cranial nerve arising from:

- a-Midbrain.**
- b-Medulla.**
- c-Thalamus .**
- d-Pons.**

14-Estrogen hormone secreted by:

- a-Testis.**
- b-Ovary.**
- c-Pancreas.**
- d-pituitary gland.**

15- Number of ribs :

- a-11 pair.**
- b-12 pair.**
- c-9 pair.**
- d-8 pair**

16- The pulmonary trunk arising from:

- a- Right atrium.**
- b- left ventricle.**
- c- Right ventricle.**
- d- left atrium.**

17-The ulnar artery is branch of:

- a-Brachial artery.**
- b-Axillary artery.**
- c-Radial artery.**
- d-Subclavian artery..**

18-Regarding the ureter which one is correct:

- a-Has no constrictions.**
- b-Has one constriction.**
- c-Has two constrictions.**
- d-Has four constrictions .**

19- The length of female urethra is:

- a- 15cm**
- b- 20 cm**
- c- 4cm**
- d- 10 cm**

20- The larynx consists ofcartilages

- a. 9**
- b. 8**
- c. 7**
- d. 4**

Fill in the blanks:- (10 Marks)

- 1- The tongue has two types of muscles called&
- 2- The pharynx consists of three parts named & &
- 3- Common hepatic duct connects with cystic duct to form
- 4- The nerve supply of the smooth muscles is nerve
- 5- The male urethra is about cm long.
- 6- The left common carotid artery arising from
- 7- Pulmonary circulation starts from and ends in
- 8- The trachea is formed of cartilages.
- 9- The number of cranial nerves is Pair.
- 10- The right lung has Fissures.

Good Luck