



Menoufia University
Faculty of Veterinary Medicine
General applied and comparative anatomy exam
Second Year,



Date: 21.2.2021

time allowed: 2 Hours

A. 1	B. 2	C. 3	D. 4
Choose the true (A) or false (B)			
41- Laryngeal vestibule is the caudal part of laryngeal cavity			
42- The arytenoid cartilage is moved caudally and close the laryngeal opening during deglutition			
43- The Paired cartilages of larynx include arytenoid, corniculate, cuneiform and thyroid			
44- Arytenoid is formed of hyaline cartilage except its apex is elastic cartilage			
45- Cricoarytenoid joint is synovial in all species except horse			
46- Genioglossal muscle is responsible for caudal movement of tongue			
47- The interlobar fissure is very clear in the lung of horse			
48- The 5 th thoracic vertebra has 3 costal articular facet in both right and left sides			
49- The axis of the liver of horse extend obliquely caudodorsally			
50- Labial vestibule is found between the cheek teeth and the cheeks			
51- Cow has clear philtrum and long oral cleft to expose teeth and tongue during feeding			
52- Labial frenulum is single in all animal except dog is double			
53- In dog the caudal group of buccal salivary gland aggregates forming large zygomatic salivary gland			
54- The caudal concave free end of hard palate form palatine arch which lies near the base of epiglottis			
55- The filiform papillae are the smallest, most numerous and present in all species			
56- The reticulum is easily palpated at the left flank region			
57- In horse the parotid duct crosses the lateral surface of the masseter muscle			
58- Right and left hepatic ducts join forming the common bile duct			
59- Pyloric opening is the outlet join with duodenum located toward the left side and has weak sphincter			
60- Greater curvature of abomasum is long and lies ventrally attached to greater omentum			

Second part subjective questions (الاجابة في كراسة الاجابة)

Briefly describe with illustrations each of followings (10 degrees)

1. The joints, muscles and ligament of larynx
2. The gross anatomy of monocular stomach
3. The ascending colon of ox, horse and pig
4. The salivary glands of ox and horse and dog
5. The gross anatomy of rumen

Good luck

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