

Date: September 2024

Time: 2 hours

Total: 80



QUESTIONS	TYPE OF QUESTION	TOPIC	MARK ALLOCATION
1.1	Multiple choice	Animal nutrition Human alimentary canal Mechanical digestion	10
1.2	Terminology	Absorption and assimilation	1
1.3	Matching accounts	Respiration, food allergies, tooth decay, alcohol and drug abuse	1
1.4	Diagram with question	Human alimentary canal	14
QUESTION 1 – 41 MARKS			
2.1	Diagram with question	Homeostasis	10
2.2	Investigation	Gasous exchange -Drawing graphs -Calculations	14
QUESTION 2 – 25 MARKS			
3.1	Diagram with question	Excretion	11
QUESTION 3 – 11 MARKS			
TOTAL: 80			

SECTION A

Question 1

1.1 Different options are given as possible answers to the following questions. Choose the correct answer and write only the letter (A to D) next to the question number (1.1.1 to 1.1.10) on the FOLIO PAPER ex. 1.1.11 E.

1.1.1 Small digested nutrients are taken up into the bloodstream.

- A. Ingestion
- B. Assimilation
- C. Absorption
- D. Egestion

1.1.2 The muscular tube that connects the mouth cavity to the stomach.

- A. Oesophagus
- B. Epiglottis
- C. Trachea
- D. Larynx

1.1.3 The colon absorbs water from indigestible food in the alimentary canal.

- A. Duodenum
- B. Ileum
- C. Large intestine
- D. Small intestine

1.1.4 The liver secretes...

- A. bile that helps to break down fat
- B. saliva that contains enzymes
- C. stones bile from the liver before it is secreted into the duodenum of the small intestine
- D. pancreatic juice that contains enzymes

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web safe sea transportation lifting and securing of heavy lift and oversized cargo units linde standard dnv gl st n 001 marine operations and marine warranty en 1990 2002 eurocode basis of structural design all methods of the calculation for e g lifting ship stability or cargo securing shall be certified by a classification

seafastening molde engineering - Aug 15 2023

web design and strength calculation of sea fastening grillage and deck supporting structure when transporting objects on ships according to imo ilo unece and dnv gl guidelines and standards sketches showing lashing geometry and welding points are performed to ensure correct sea fastening and to simplify the installation work on the vessel

sea fastening design calculation marketreachcalculator - Sep 04 2022

web apr 3 2023 sea fastening design calculation refers to the process of designing a system to secure cargo on a vessel during transportation by sea it involves calculations and planning to ensure that the cargo and the vessel are safe from damage caused by rough seas strong winds or heavy rains