

## Week 7 - Digestion

### 1) Introduction to the Digestive System

#### Why is digestion so important?

Provides the body with:

- Nutrients
- Substrates for making new "stuff" (proteins, carbs & lipids for cell membrane, fats & cholesterol for hormones)
- Fuel source (for ATP)
- Energy for cellular metabolism

#### Organs of the digestive system

##### 1) The alimentary canal (gastrointestinal tract)

Passageway for food as it moves from the mouth to the anus

##### How food moves through the alimentary canal (gastrointestinal tract)

Food enters in by:

1. Mouth (oral cavity)
2. Pharynx
3. Oesophagus (chewing of the mouth, swallowing and movement of the oesophagus provides mechanical/physical breakdown of the food products)
4. Stomach
5. Small intestine (breakdown of food and absorption of most nutrients occurs here, and the indigestible products move to the large intestine)
6. Large intestine (where indigestible products go - are removed via the anus)
7. Anus

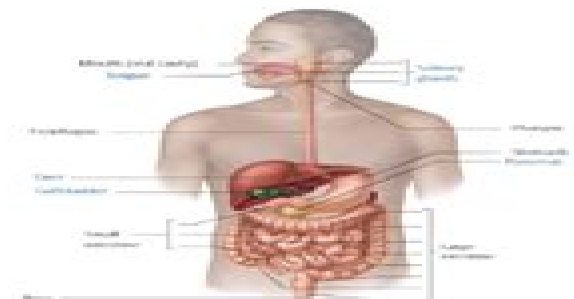
##### 2) Accessory organs

Providing all the chemicals and solution required to perform the chemical digestion of the product

##### How the "accessory organs" are used to break all the food down

Is where we get all the required chemicals to help aid in the breakdown of foods

- Tongue - helps us move the food into the mouth and around it as we are breaking it down (mechanical breakdown)
- Salivary glands - provide enzymes in the saliva to help with the breakdown of food on a chemical level
- Liver - continues to aid in chemical digestion
- Gall bladder - stores things like bile to allow us to breakdown fats



# Week 7 Digestion Study Guide Answers

**DP Hallahan**



## **Week 7 Digestion Study Guide Answers:**

*Illustrated Study Guide for the NCLEX-RN® Exam* JoAnn Zerwekh, Jo Carol Claborn, 2010-01-05 Fun and engaging this must have review resource covers the nursing concepts and content found on the latest NCLEX RN examination It features a concise outline format that is perfect for studying as well as 2 020 review questions to test your knowledge and help you prepare for the exam Colorful illustrations and mnemonic cartoons clarify essential nursing concepts and offer a visual way for you to remember key facts for the NCLEX exam Answers and rationales are provided for every practice question Unique An integrated systems approach incorporates pediatric adult and older adult lifespan considerations in each body system chapter Unique Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts A full color user friendly design enhances content and helps you quickly locate special features Appendixes for each chapter summarize medications and nursing procedures for quick reference Practice questions at the end of each chapter and on the companion CD 2 020 in all provide a wealth of NCLEX examination preparation in both print and electronic formats The companion CD features practice questions available in both study and quiz exam modes that are divided by content area and allow you to create a customized review experience based on your personal study needs Electronic alternate item format questions on the CD such as priority drag and drop and hot spot illustrated point and click questions prepare you for the interactive question types you will encounter on the computerized NCLEX examination Answers and rationales for all review questions help you understand why correct answers are right and incorrect options are wrong An Alert feature highlights key nursing concepts frequently found on the NCLEX examination Separate chapters on pharmacology and nursing management help you focus on these areas of emphasis on the NCLEX examination Additional practice questions raise the total to 2 020 in the book and on the companion CD More figures charts and cartoons further illustrate important anatomy procedures and disease processes Application and analysis questions challenge you to use your critical thinking skills and closely mirror the types of questions on the NCLEX RN examination UNIQUE A pediatric disorders icon makes it easy to distinguish pediatric disorders from adult disorders in chapters with system integrated content The detailed table of contents includes disorder headings to help you quickly find information on specific disorders within system integrated content

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*Illustrated Study Guide for the NCLEX RN Exam 9th Edition* uses colorful drawings and mnemonic cartoons to cover the nursing concepts and content found on the NCLEX RN examination A concise outline format makes studying easier and the Evolve companion website includes 2 500 NCLEX exam style review questions including alternate item formats allowing you to create practice exams identify your strengths and weaknesses and review answers and rationales Written by NCLEX expert JoAnn Zerwekh this study guide offers a clear visual way to remember key facts for the NCLEX exam UNIQUE Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes UNIQUE

The integrated systems approach incorporates pediatric adult maternity and older adult lifespan considerations in each body system chapter Practice questions on the Evolve companion website are available in both study and quiz modes and separated by content area allowing you to customize your review based on your personal study needs UNIQUE Appendixes for each chapter summarize medications and nursing procedures for quick reference Alternate item format questions on Evolve prepare you for the interactive question types on the NCLEX examination including priority drag and drop and hot spot illustrated point and click questions Answers and rationales for all review questions show why correct answers are right and incorrect options are wrong Separate chapters on pharmacology and nursing management help you to focus on these areas of emphasis on the NCLEX examination Nursing Priority boxes make it easier to distinguish priorities of nursing care Pharmacology tables make key drug information easy to find with high alert medications noted by a special icon Special icons distinguish pediatric and adult disorders and identify content on Self Care and Home Care UPDATED content reflects the most recent NCLEX RN test plan and incorporates important clinical updates NEW 2 500 review questions are now included on the Evolve companion website adding more 200 questions to the total on the previous edition NEW Addition of SI Units and removal of trade name drugs reflects changes in the NCLEX RN test plan NEW Additional alternate item questions are included on Evolve and new questions incorporating video are also added NEW Test Alert boxes in the book highlight key concepts frequently found on the NCLEX examination NEW Additional memory notecard type illustrations are included in the book to accommodate visual learners

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*The Teachers' Aid* ,1900 **Health Education in Secondary Schools** Cyrus Mayshark,Roy Archibald Foster,1972 **Bulletin** ,1928 **The Teachers' Aid** ,1899 **Weekly Medical Review** ,1891 *Study Guide to Accompany The Nature of Life* Deborah M. Brosnan,Donald J. Reinhardt,1989 Report of the Sewage Substation of the New Jersey Agricultural Experiment Station, New Brunswick, N. J. New Jersey Agricultural Experiment Station. Dept. of biology of sewage disposal,1927 **The Educational Weekly** ,1884 *American Swineherd* ,1909 **Teen Health** Mary Bronson Merki,1999 *The Week* ,1894 Study Guide to Accompany Invitation to Biology, Second Edition, by Helena Curtis Vivian Manns Null,1977 *Book Dealers' Weekly* ,1925

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