## CHAPTER 12: The Lymphatic System

prepared by: A. A. B.

# Consists of two semi-independent parts:

- Lymphatic vessels
- Lymphoid tissues and organs

#### Lymphatic System functions

- Transport fluids back to the blood
- Play essential roles in body defense and resistance to disease

#### Lymphatic Characteristics

Lymph – excess tissue fluid carried by lymphatic vessels

#### Properties of Lymphatic Vessels

- One way system toward the heart
- No pump
- Lymph moves toward the heart
  - a) Milking action of skeletal muscle
  - b) Rhythmic contraction of smooth muscle in vessel walls

#### Lymphatic Vesselss

#### Lymph Capillaries

- Walls overlap to form flap-like minivalves
- Fluid leaks into lymph capillaries
- Capillaries are anchored to connective tissue by filaments
- Higher pressure on the inside closes minivalves



#### **Lymphatic Collecting Vessels**

- Collects lymph from lymph capillaries
- Carries lymph to and away from lymph nodes
- Returns fluid to circulatory veins near the heart
- Right lymphatic duct
- Thorocic duct



#### Lymph

#### Materials returned to the blood-

- Worter
- Blood cells
- Proteins

## Harmful materials that enter lymph vessels:

- Bocteria
- Wirn reper
- Concer cells
- Cell debris

#### Lymph Node

- Filter lymph before it is returned to the blood
- Defense cells within lymph nodes
  - Macrophages engulf and destroy foreign substances
  - b) Lymphocytes provide immune response to antigens



# <u>Lymphatic System Anatomy And Physiology Workbook</u> <u>Answers</u>

Patricia Barnes-Svarney, Thomas E. Svarney

#### **Lymphatic System Anatomy And Physiology Workbook Answers:**

Anatomy and Physiology Workbook For Dummies Janet Rae-Dupree, Pat DuPree, 2015-01-07 This updated edition will cover the essential components of an Anatomy Physiology course This wealth of material will benefit students and teachers alike Anatomy Physiology Workbook For Dummies 2nd Edition includes all key topics such as Identifying bones muscles and tissuesUsing Latin descriptorsEmploying memorization strategies for maximum content retention **Physiology Workbook For Dummies with Online Practice** Erin Odya, Pat DuPree, 2018-05-08 Practice your way to a high score in your anatomy physiology class The human body has 11 major anatomical systems 206 bones and dozens of organs tissues and fluids that s a lot to learn if you want to ace your anatomy physiology class Luckily you can master them all with this hands on book online experience Memorization is the key to succeeding in A P and Anatomy Physiology Workbook For Dummies gives you all the practice you need to score high Inside and online you ll find exactly what you need to help you understand memorize and retain every bit of the human body Jam packed with memorization tricks test prep tips and hundreds of practice exercises it s the ideal resource to help you make anatomy and physiology your minion Take an online review quiz for every chapter Use the workbook as a supplement to classroom learning Be prepared for whatever comes your way on test day Gain confidence with practical study tips If you re gearing up for a career in the medical field and need to take this often tough class to fulfill your academic requirements as a high school or college student this workbook gives you the edge you need to pass with flying colors Fundamentals of Anatomy and Physiology Workbook Ian Peate, 2017-03-20 This new study guide is a companion to the bestselling textbook Fundamentals of Anatomy and Physiology for Nursing and Healthcare Students and is designed to help and support you with this subject area by testing and consolidating your knowledge of anatomy and physiology Jam packed with tips hints activities and exercises this workbook will guide you through the core areas of anatomy and physiology and provide you with loads of help with your studies Designed to support all styles of learning Fundamentals of Anatomy and Physiology Workbook provides you with a wide range of activities including Clear illustrations for tracing copying shading and colouring in Blank diagrams for labelling Multiple choice questions Fill in the gap exercises Learning tips and hints Crosswords Word searches Also available Fundamentals of Anatomy and Physiology for Nursing and Healthcare Students 2nd edition the bestselling textbook upon which this study guide is based Study Guide for Anatomy & Physiology - E-Book Linda Swisher, Kevin T. Patton, 2014-12-02 Get some extra help mastering core terms concepts and processes related to the anatomy and physiology of the human body with this comprehensive study aid Study Guide for Anatomy Physiology 9th Edition provides a variety of chapter activities and questions including crossword puzzles word scrambles and questions in the multiple choice true or false labeling matching and application formats to help you apply concepts and test your A P knowledge More than 1 200 review questions cover multiple choice matching true false fill in the blank and completion formats Mind tester activities include crossword puzzles

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