

# CHAPTER 8: EXCRETION IN HUMANS

## 8: Excretion in humans

Introduction

Excretory organs

The urinary system

The structure of the kidney

Activity 1: Excretory organs

Activity 2: Sheep kidney dissection

The structural and functional unit of the kidney

Kidney functions performed by the nephron

Glomerular filtration

Tubular re-absorption

Tubular secretion

Homeostatic control of the blood pH

Excretion of urine

Activity 3: Nephron – Malpighian body

Homeostatic regulation by the kidneys

Osmoregulation

Regulation of salt levels in the blood

Kidney diseases

Dialysis treatment for chronic and acute kidney failure

Kidney transplants

End of topic exercises

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## **Table of Contents Life Science Grade 11test September2014**

1. Understanding the eBook Life Science Grade 11test September2014
  - The Rise of Digital Reading Life Science Grade 11test September2014
  - Advantages of eBooks Over Traditional Books
2. Identifying Life Science Grade 11test September2014
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Life Science Grade 11test September2014
  - User-Friendly Interface
4. Exploring eBook Recommendations from Life Science Grade 11test September2014
  - Personalized Recommendations
  - Life Science Grade 11test September2014 User Reviews and Ratings
  - Life Science Grade 11test September2014 and Bestseller Lists

5. Accessing Life Science Grade 11test September2014 Free and Paid eBooks
  - Life Science Grade 11test September2014 Public Domain eBooks
  - Life Science Grade 11test September2014 eBook Subscription Services
  - Life Science Grade 11test September2014 Budget-Friendly Options
6. Navigating Life Science Grade 11test September2014 eBook Formats
  - ePub, PDF, MOBI, and More
  - Life Science Grade 11test September2014 Compatibility with Devices
  - Life Science Grade 11test September2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Life Science Grade 11test September2014
  - Highlighting and Note-Taking Life Science Grade 11test September2014
  - Interactive Elements Life Science Grade 11test September2014
8. Staying Engaged with Life Science Grade 11test September2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Life Science Grade 11test September2014
9. Balancing eBooks and Physical Books Life Science Grade 11test September2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Life Science Grade 11test September2014
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Life Science Grade 11test September2014
  - Setting Reading Goals Life Science Grade 11test September2014
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Life Science Grade 11test September2014
  - Fact-Checking eBook Content of Life Science Grade 11test September2014
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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