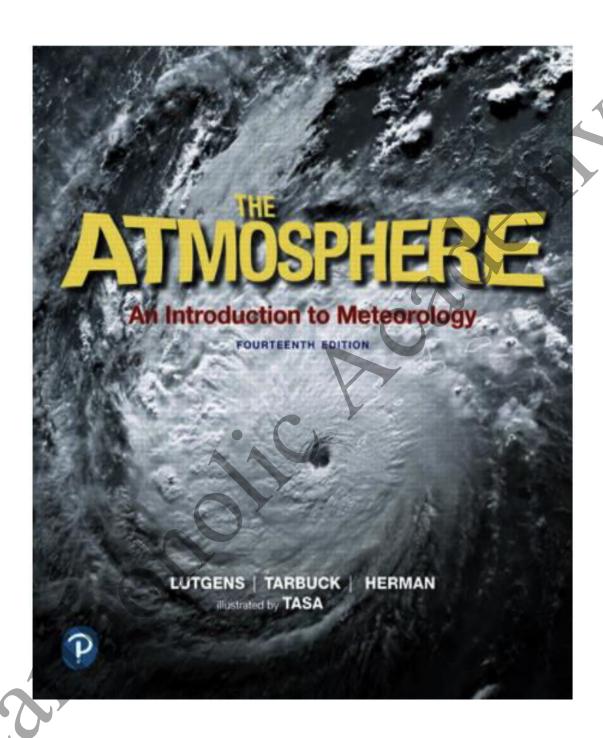
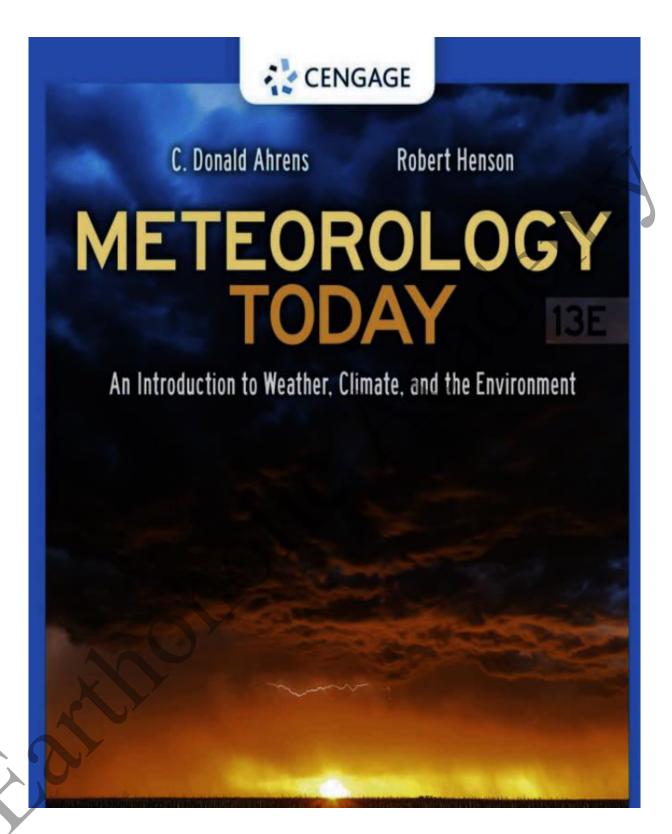
# HOW TO START THE TEST SERIES



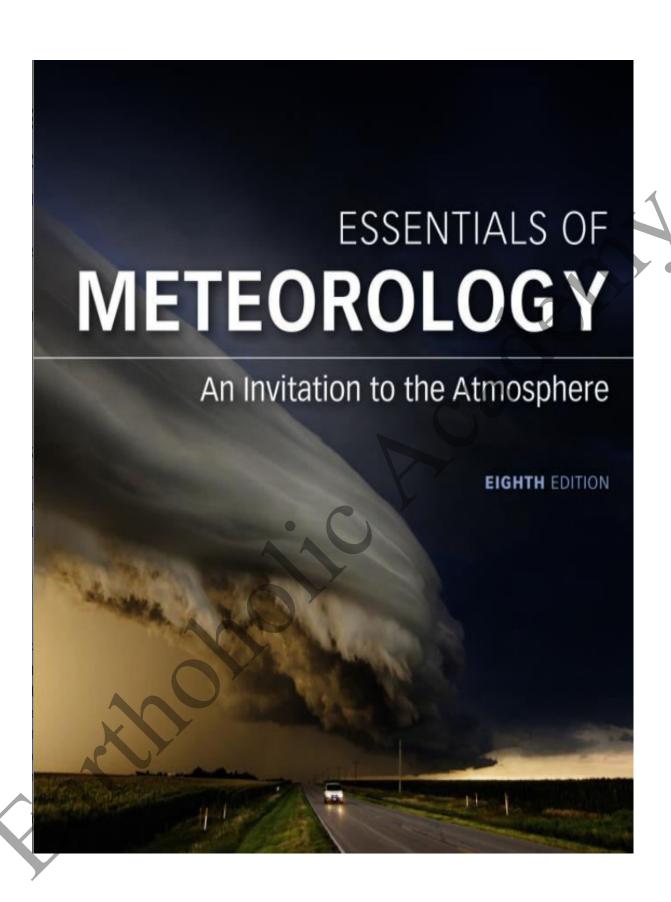
### **ATMOSPHERE**



Complete Entire book

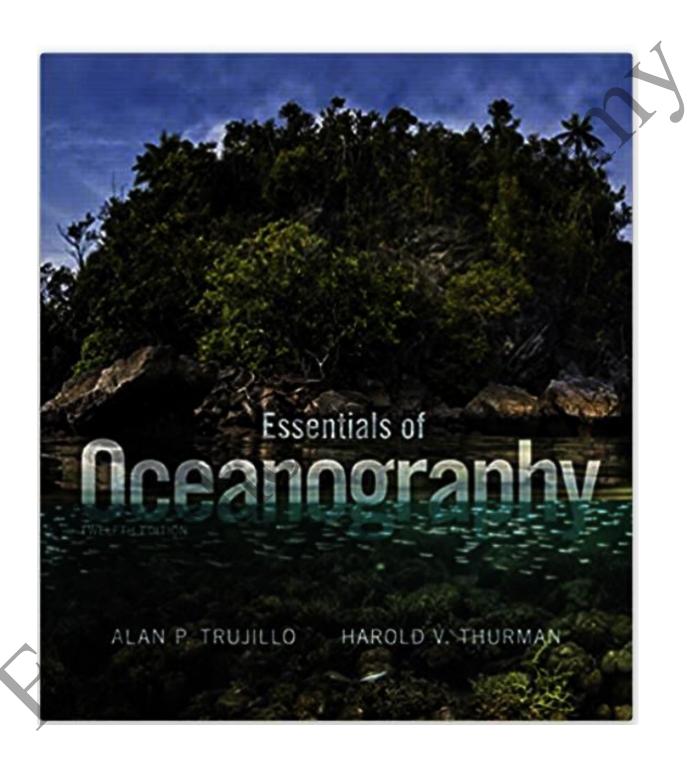


Complete Entire book



Chapter 5, 9, 14

### **OCEANOGRAPHY**



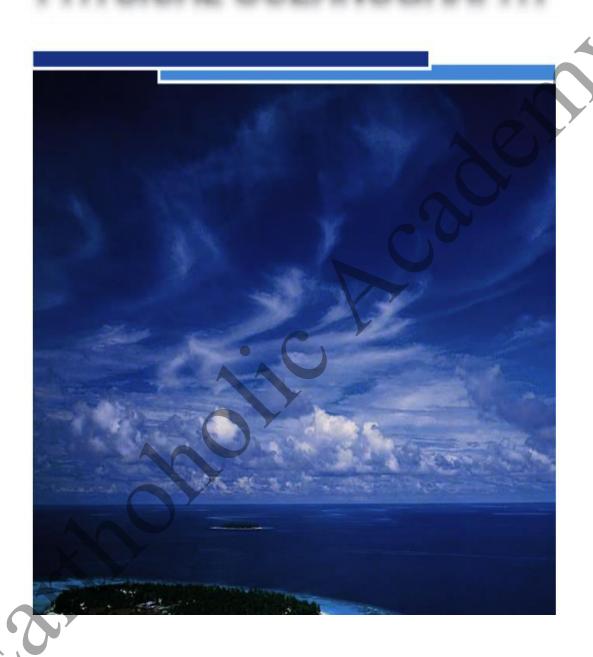
**COMPLETE BOOK** 



**READ EVERYTHING EXCEPT CHAPTER 13 TO 18** 

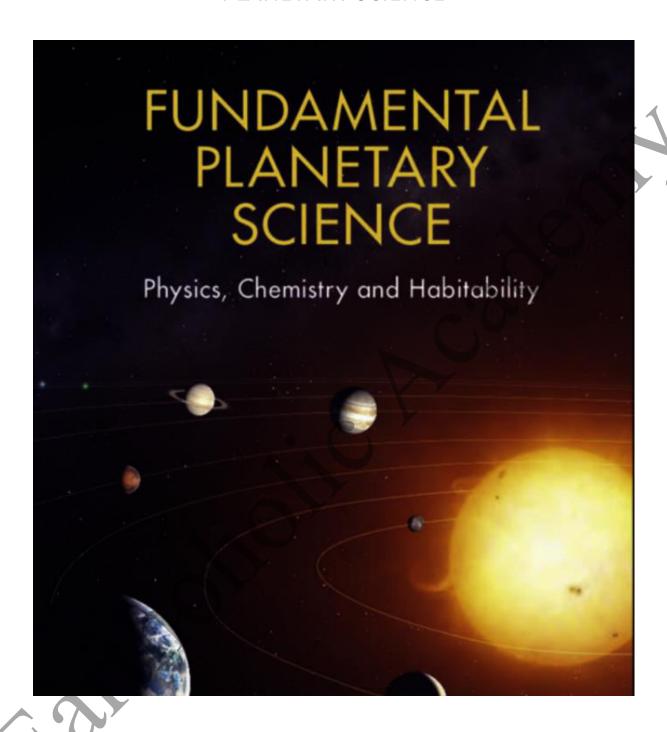
## Introduction to

# PHYSICAL OCEANOGRAPHY



ONLY CHAPTER 10 TO 13

### **PLANETARY SCIENCE**



CHAPTER- 1 COMPLETE CHAPTER-2 PARTIAL

#### 1 Introduction

- 1.1 A Brief History of the Planetary Sciences
- 1.2 Inventory of the Solar System
  - 1.2.1 Giant Planets
  - 1.2.2 Terrestrial Planets
  - 1.2.3 Minor Planets and Comets
  - 1.2.4 Satellite and Ring Systems
  - 1.2.5 Tabulations
  - 1.2.6 Heliosphere
- 1.3 What Is a Planet?
- 1.4 Planetary Properties
  - 1.4.1 Orbit
  - 1.4.2 Mass
  - 1.4.3 Size
  - 1.4.4 Rotation
  - 1.4.5 Shape
    - 1.4.6 Temperature
    - 1.4.7 Magnetic Field
    - 1.4.8 Surface Composition
    - 1.4.9 Surface Structure
    - 1.4.10 Atmosphere
    - 1.4.11 Interior
- 1.5 Formation of the Solar System

Key Concepts

Further Reading

Problems

### 2 Dynamics

- 2.1 The Two-Body Problem
  - 2.1.1 Kepler's Laws of Planetary Motion
  - 2.1.2 Newton's Laws of Motion and

Gravity

