

Chapter 11 : Cardiovascular System

1.1 The Heart

- Consists of the heart, blood vessels, and blood.
- This system has 3 main functions:
 1. Transport of nutrients, oxygen, hormones to all cells and removal of metabolic wastes
 2. Protection of the body by WBCs that circulate in the blood and defend the body against foreign microorganisms. It also has a clotting mechanism
 3. Regulation of body temperature
- It involves 2 separate circuits:
 1. Pulmonary circuit
 2. Systemic circuit

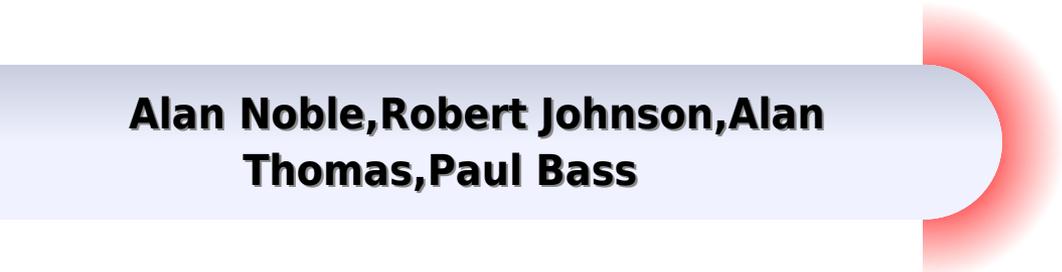


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Chapter Cardiovascular System

**Alan Noble, Robert Johnson, Alan
Thomas, Paul Bass**



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