**Fig: 1.1 Organs of the Body**

Fig: 1.2 Organs and Systems
Scholar Publishing House, New Delhi ]
impure blood rich in carbon dioxide

•pure" blood rich in oxygen

REST OF BODY

LUNGS

HEART

right atrium left atrium

right ventricle left ventricle

Fig: 1.3 Circulation of Blood


(viii)
blood with oxygen
sent to body

blood with carbon
dioxide sent to lungs

blood with oxygen
returns from the
lungs

blood from body comes back

right atrium

left atrium

right ventricle

left ventricle

Fig: 1.4 Structure of the Heart
[Siromani, A.; James, E.D. and Tirath, V. (2000) :
Science Ahead, Orient Longman Limited, New Delhi]