Bronchi ---------- ***137***
Lungs ---------- ***137***
4. Mediastinum ---------- ***141***
5. Pericardium ---------- ***144***
6. Heart ---------- ***146***
Blood Supply of Heart ---------- ***150***
Conducting System of the Heart ---------- ***152***
7. Major Blood Vessels of Thorax ---------- ***154***
Superior Vena Cava ---------- ***154***
Pulmonary Trunk and Arteries ---------- ***155***
Aorta ---------- ***156***
Azygous and Hemiazygous Veins ---------- ***158***
8. Oesophagus ---------- ***158***
9. Thoracic Duct ---------- ***161***
10. Sympathetic Trunk ---------- ***162***
11. Phrenic Nerves ---------- ***164***

7. Scapular Spaces ---------- ***66***
8. Spaces of The Hand ---------- ***67***

Lower Limb

1. Bones of Lower Limb ---------- ***70***
Hip Bone ---------- ***70***
Femur ---------- ***73***
Tibia and Fibula ---------- ***75***
Patella ---------- ***77***
Bones of Foot ---------- ***77***
2. Joints of Lower Limb ---------- ***79***
Hip Joint ---------- ***79***
Knee Joint ---------- ***82***
Ankle Joint ---------- ***87***
Tibiofibular Joints ---------- ***89***
Joints of Foot ---------- ***89***
Arches of Foot ---------- ***90***
3. Thigh ---------- ***93***
Femoral Triangle ---------- ***95***
Adductor Canal ---------- ***98***
Popliteal Fossa ---------- ***98***
4. Gluteal Region ---------- ***99***
5. Leg and Foot ---------- ***101***
6. Arterial Supply of Lower Limb ---------- ***104***
7. Venous Drainage ---------- ***107***
8. Lymphatic Drainage of Lower Limb ---------- ***108***
9. Nerves of Lower Limb ---------- ***109***
Lumbar Plexus ---------- ***109***
Sacral Plexus ---------- ***111***

Thorax

1. Thoracic Cage ---------- ***118***
Ribs ---------- ***119***
Sternum ---------- ***123***
Thoracic Vertebrae ---------- ***125***
Intercostal Spaces ---------- ***125***
2. Pleurae ---------- ***130***
3. Lower Respiratory Tract ---------- ***133***
Trachea ---------- ***133***

Contents

General Anatomy

1. **Musculoskeletal System** ---- *1*
   - Osteology ---- *1*
   - Cartilage ---- *5*
   - Arthrology ---- *6*
   - Myology ---- *9*
2. **Circulatory System** ---- *12*
3. **Lymphatic System** ---- *15*
4. **Nervous System** ---- *17*

Upper Limb

1. **Bones of Upper Limb** ---- *23*
   - Clavicle ---- *23*
   - Scapula ---- *24*
   - Humerus ---- *26*
   - Radius and Ulna ---- *28*
   - Bones of Hand ---- *30*
2. **Joints of Upper Limb** ---- *32*
   - Shoulder Joint ---- *32*
   - Shoulder Girdle ---- *34*
   - Elbow Joint ---- *35*
   - Cubital Fossa ---- *36*
   - Radio-ulnar Joint ---- *38*
   - Wrist Joint ---- *39*
   - Joints of Hand ---- *40*
3. **Axilla** ---- *43*
4. **Arteries of Upper Limb** ---- *44*
   - Venous Drainage of Upper Limb ---- *48*
   - Lymphatic Drainage of Upper Limb ---- *49*
5. **Breast** ---- *49*
6. **Brachial Plexus** ---- *55*
   - Radial Nerve ---- *59*
   - Musculocutaneous Nerve ---- *61*
   - Median Nerve ---- *62*
   - Ulnar Nerve ---- *64*