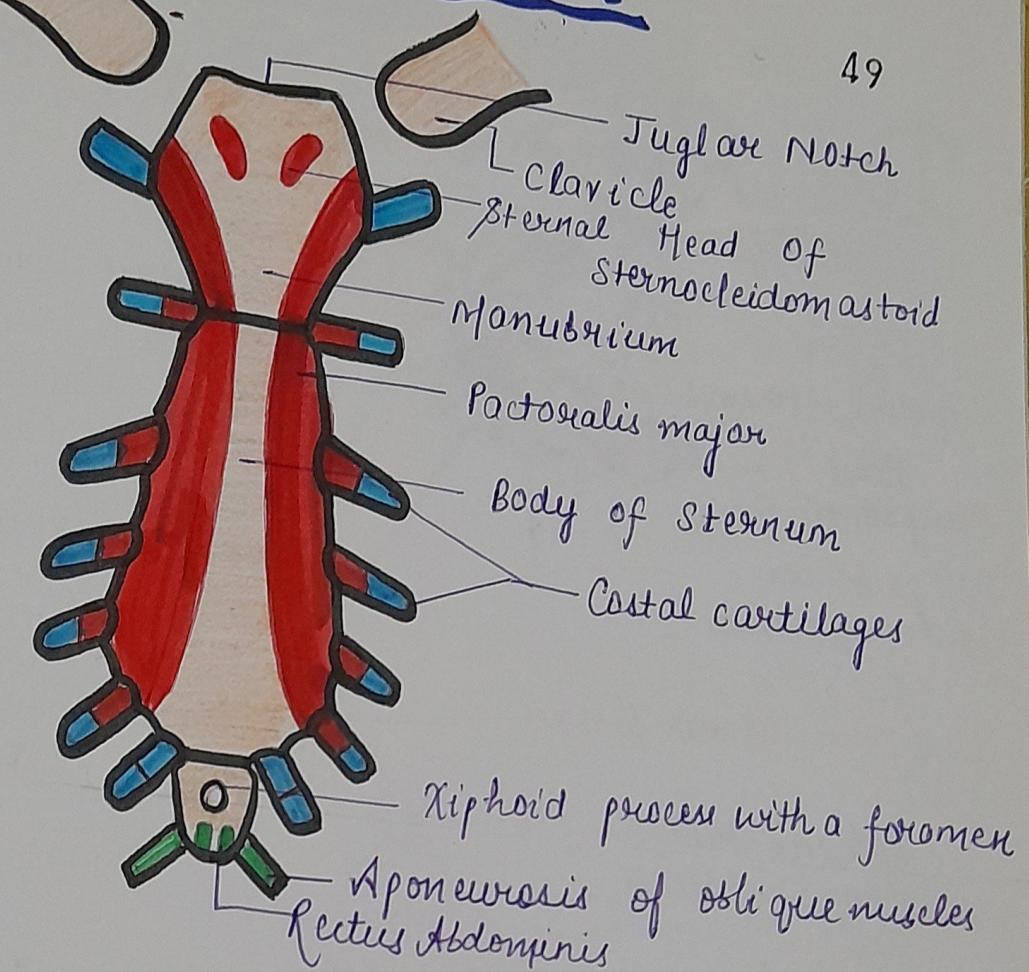


STERNUM

49

Anterior



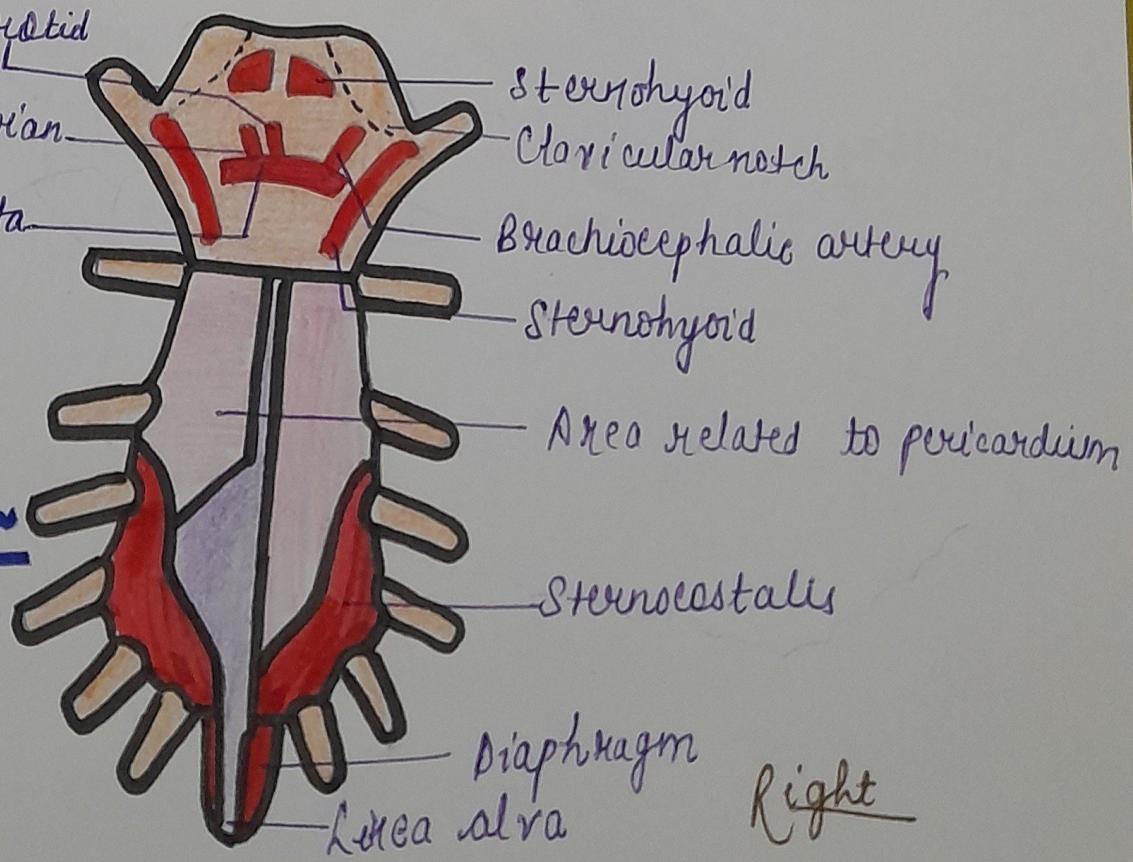
Left common carotid

Left subclavian

Arch of aorta

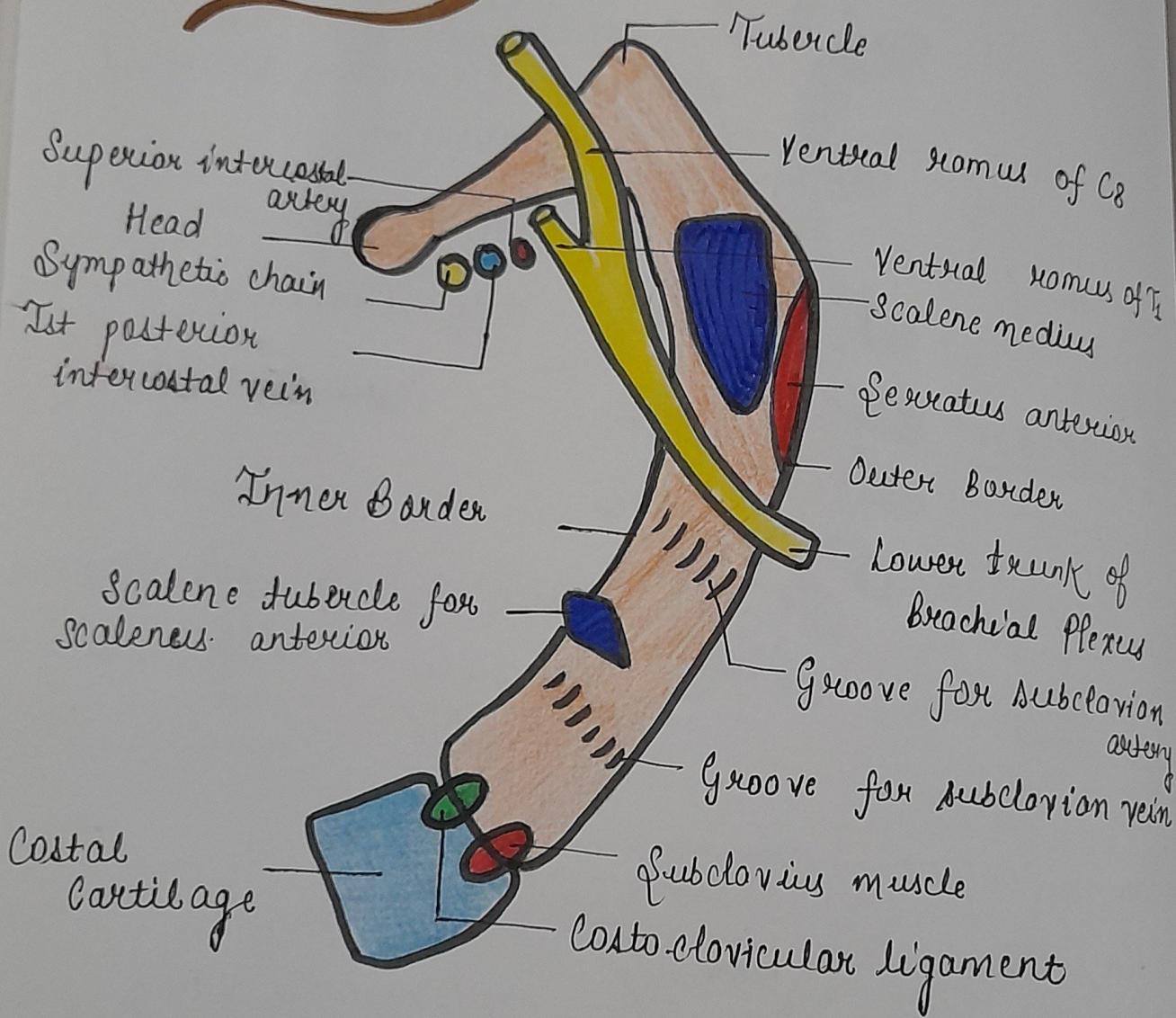
Posterior

Left



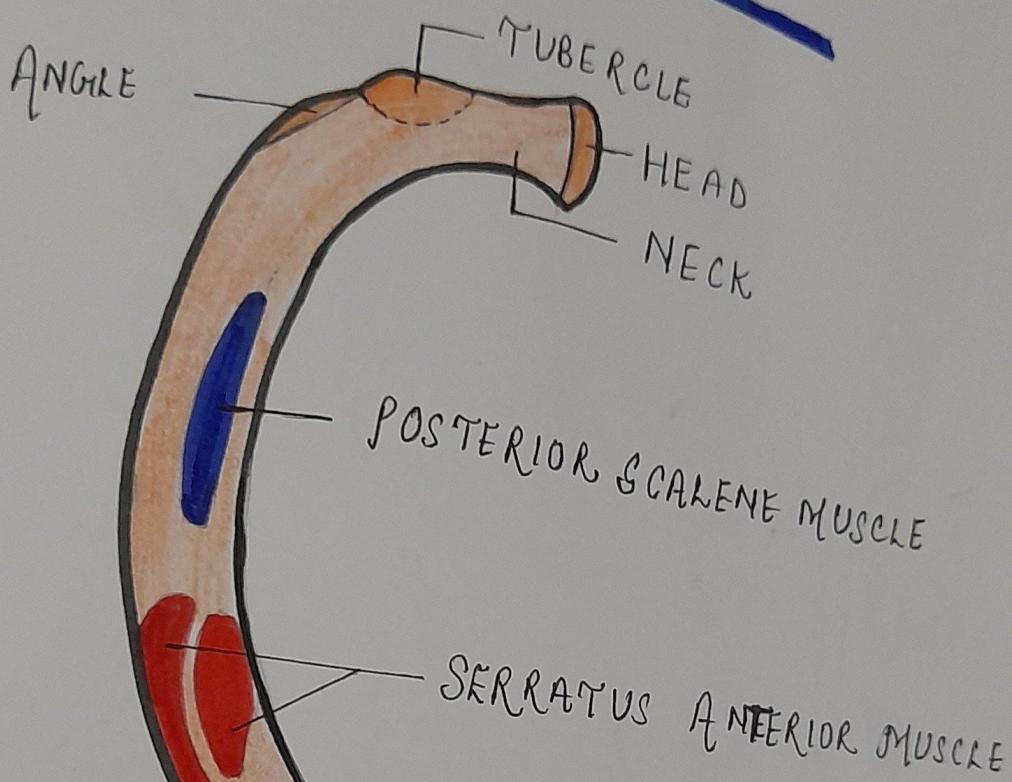
TYPICAL RIB

Ist Rib



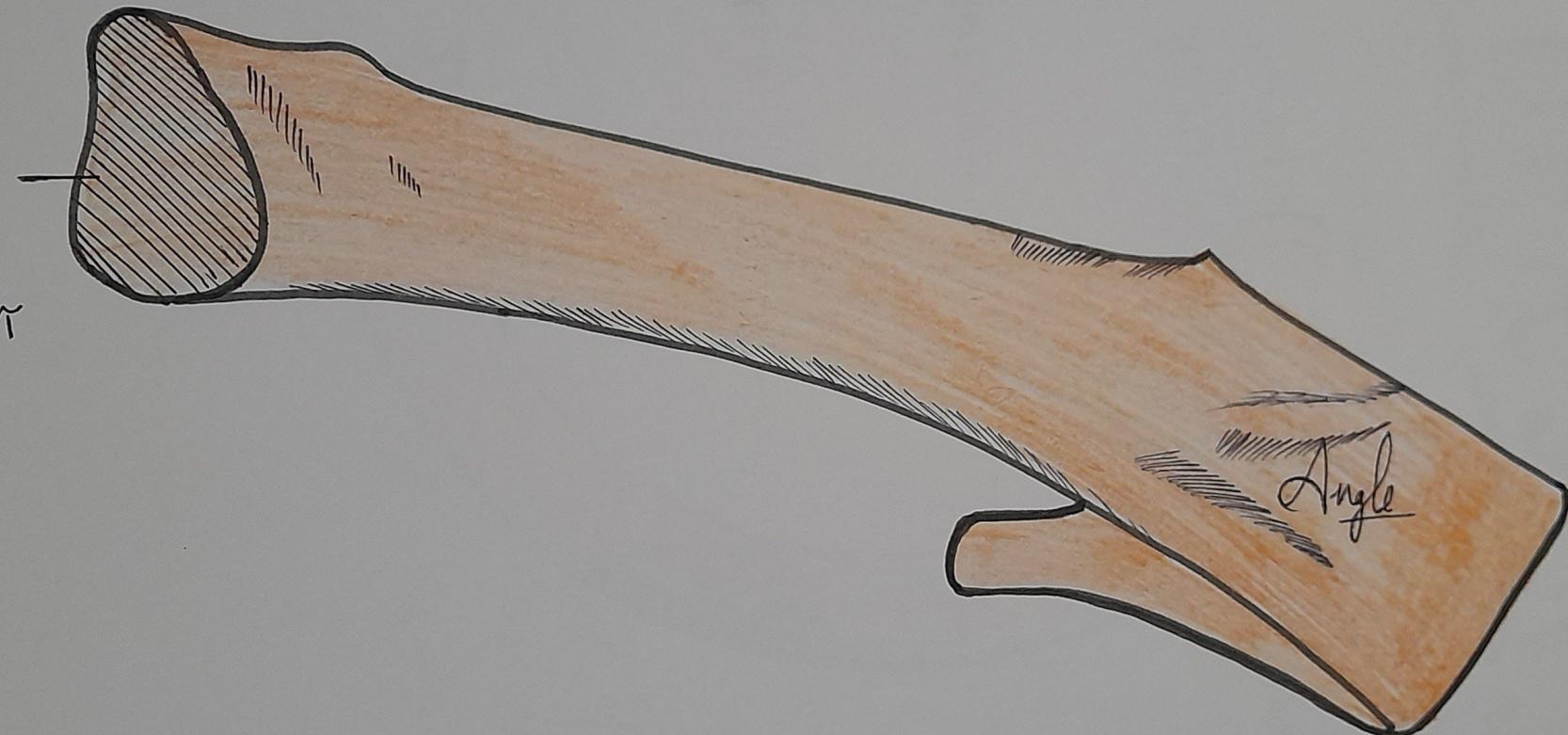
2nd Rib

51



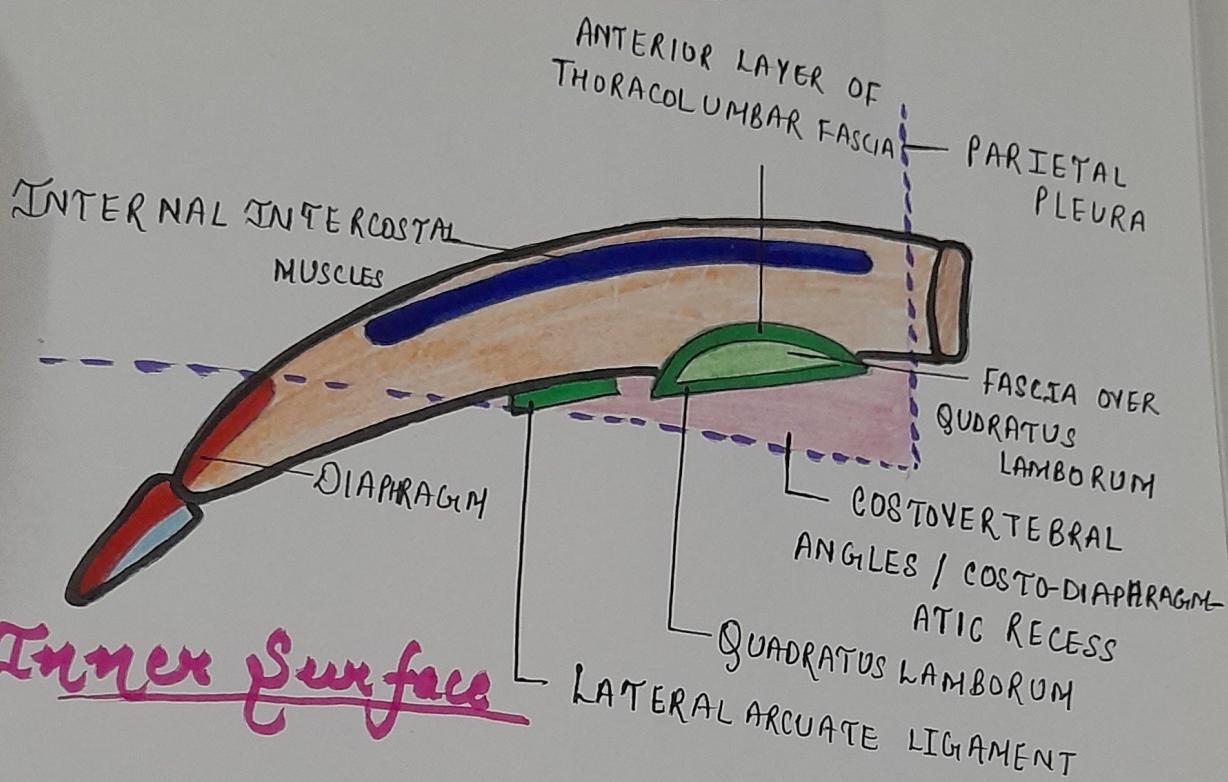
11th RIB

SINGLE
ARTICULAR
FACET

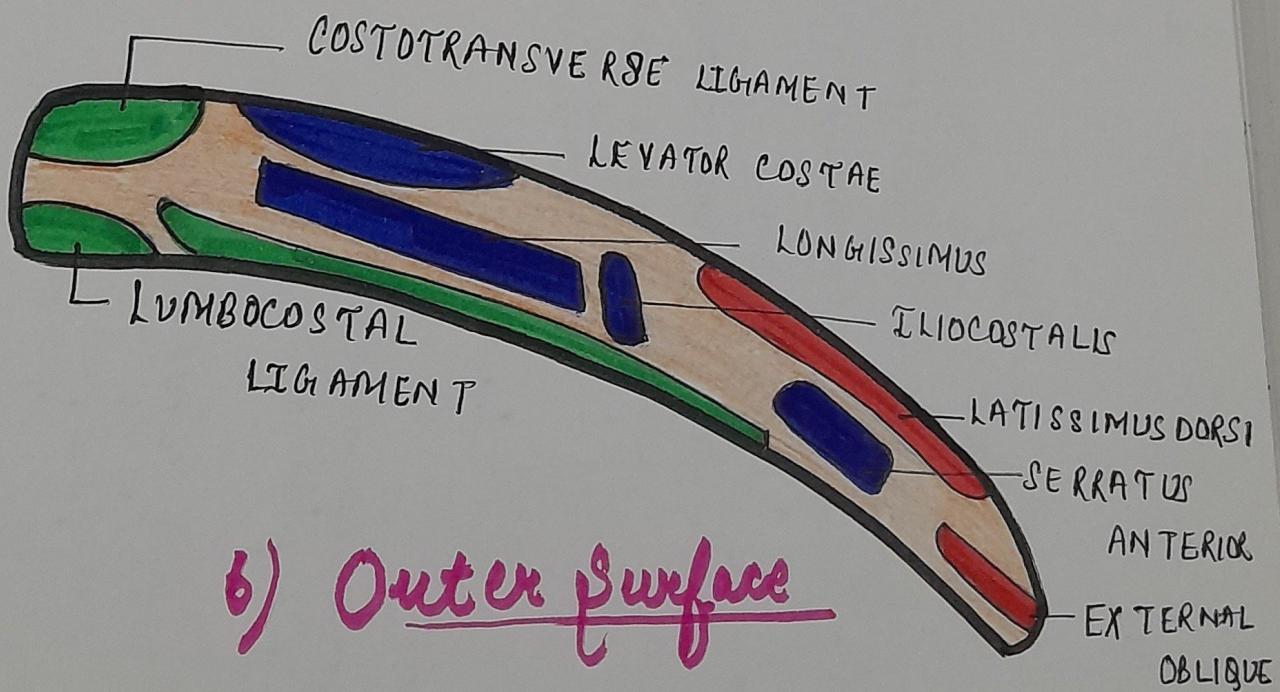


12th Rib

53



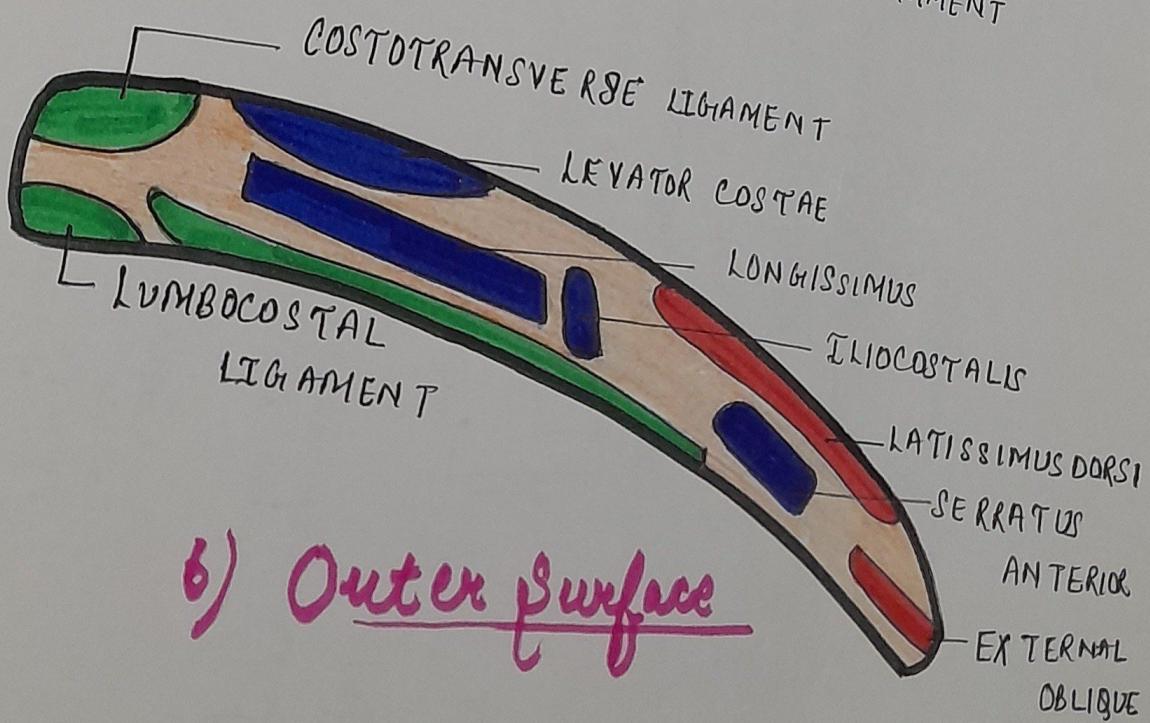
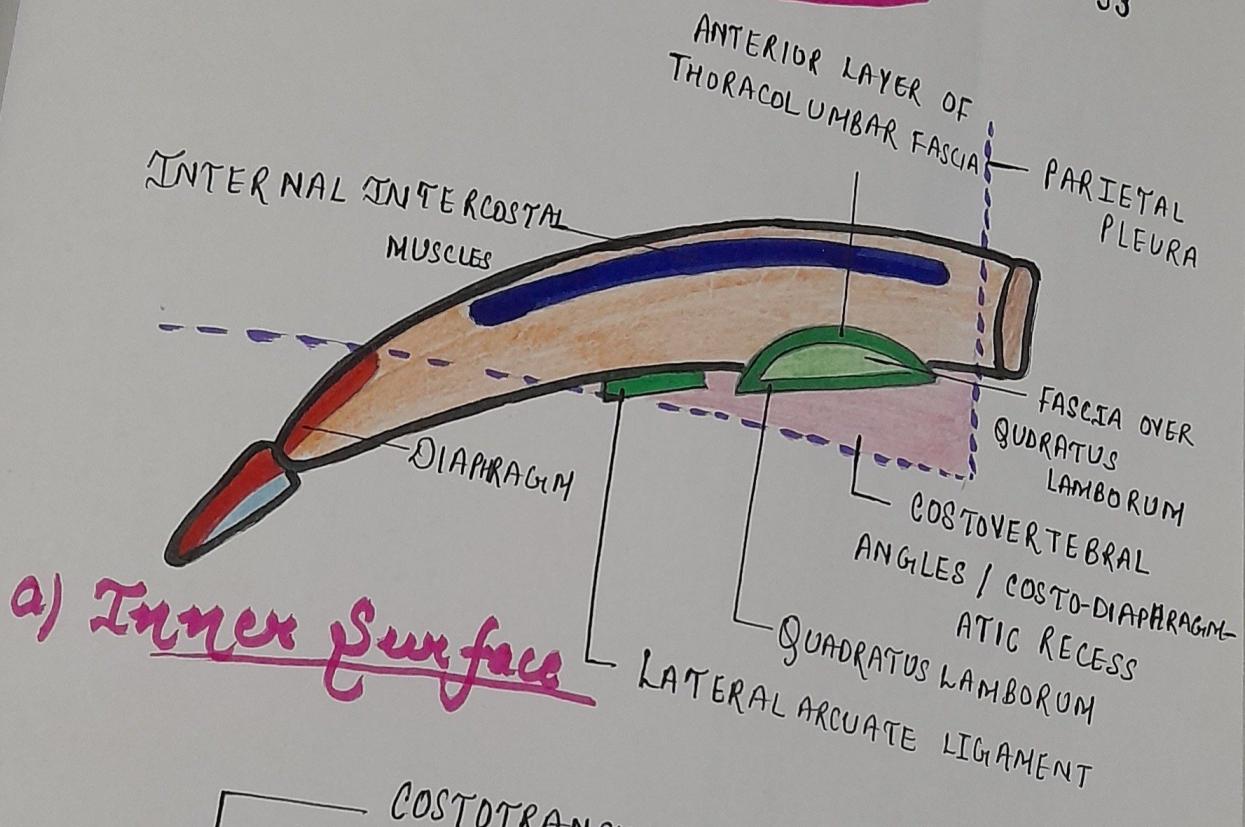
a) Inner Surface



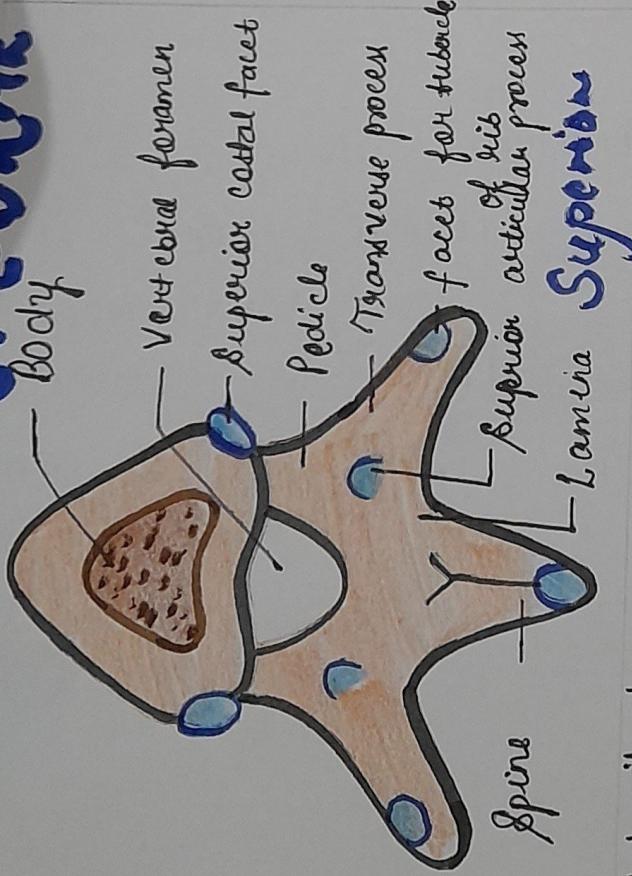
b) Outer Surface

12th Rib

53

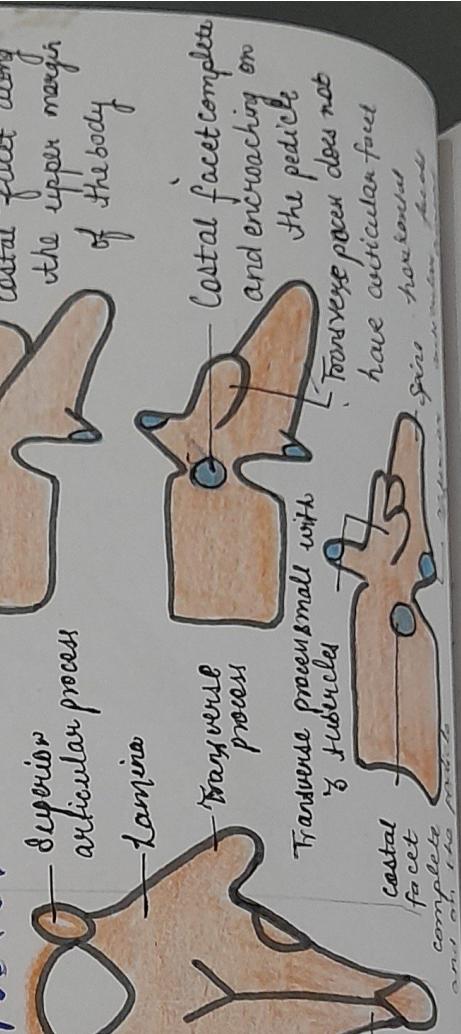


TYPICAL THORACIC VERTEBRAE

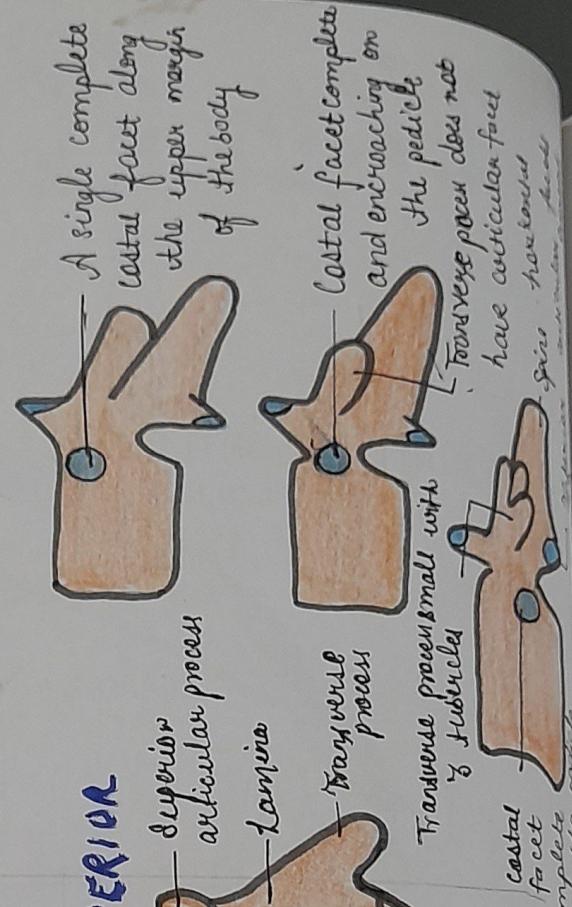
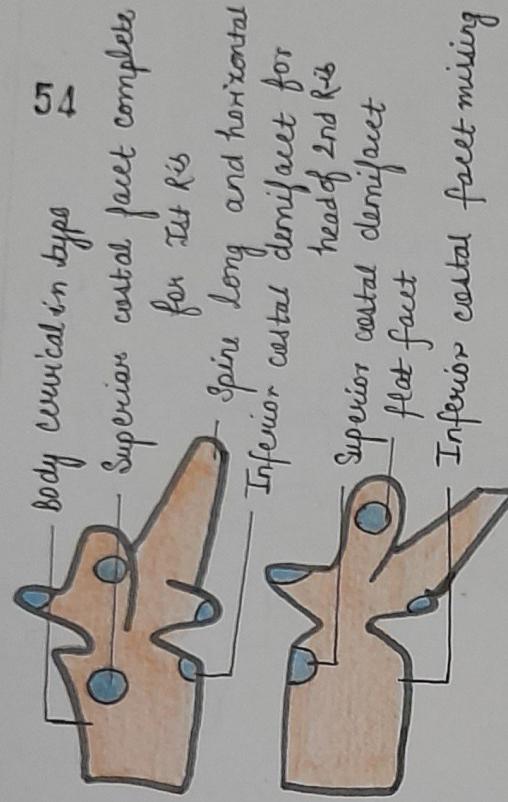


Superior costal demifacet
for head of 5th rib

POSTERIOR

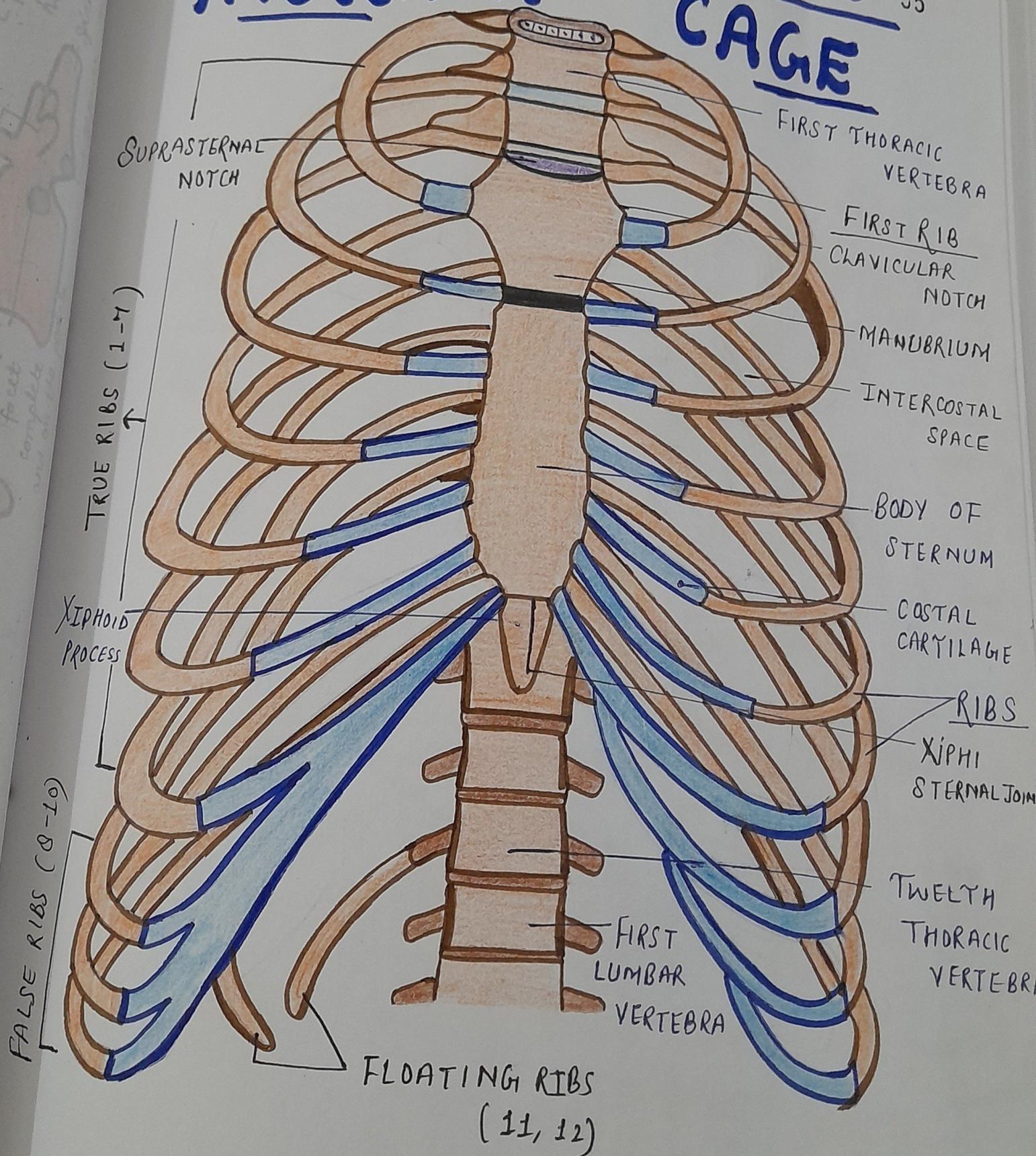


LATERAL



ARTICULATED THORACIC CAGE

55



INLET OF THORAX

Remains of Thymus

Manubrium sterni

Sternohyoid and

Sternothyroid muscles

Left internal thoracic

artery

Left common carotid artery

Left Brachiocephalic vein

Left Vagus and
phrenic Nerve

Subclavian artery

Thoracic Duct

Left Lung

Left Pleura

Inferior thyroid veins

Trachea

Brachiocephalic artery

Right internal thoracic
Artery

Right Brachiocephalic vein

Right phrenic Nerve

Right Vagus Nerve

Oesophagus

Right Lung

Longus Colli

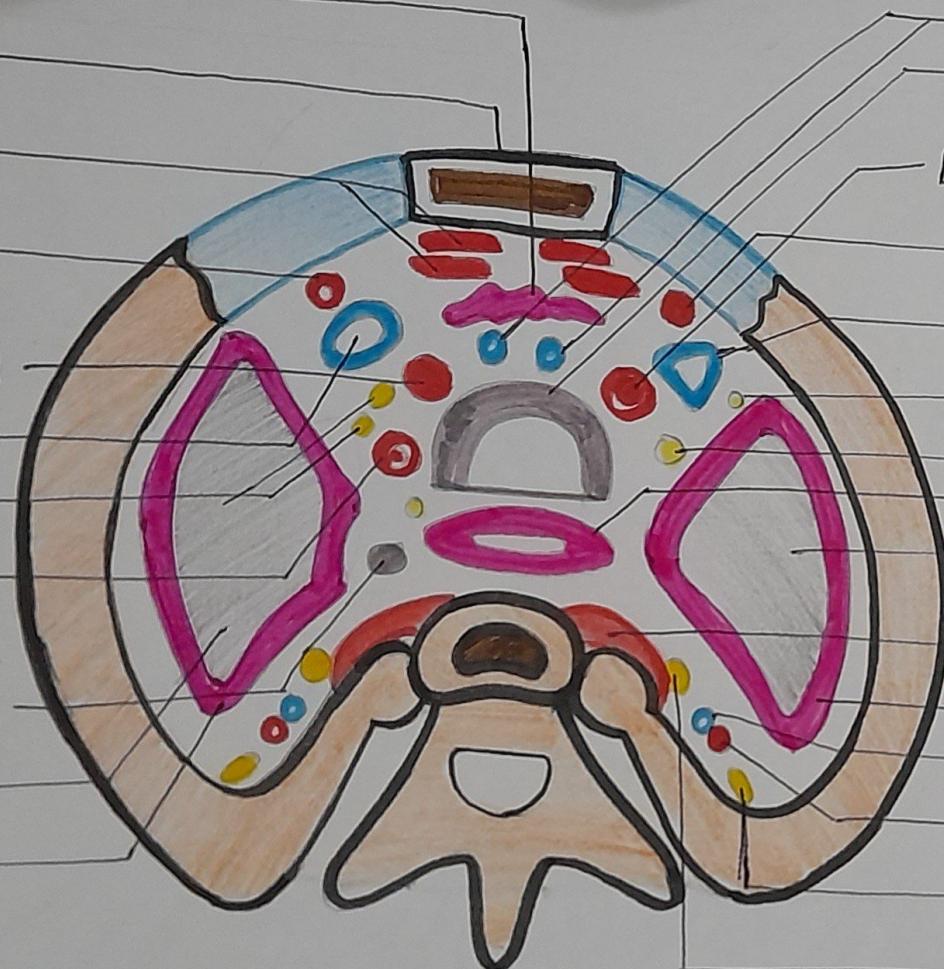
Right Pleura

first posterior intercostal
vein

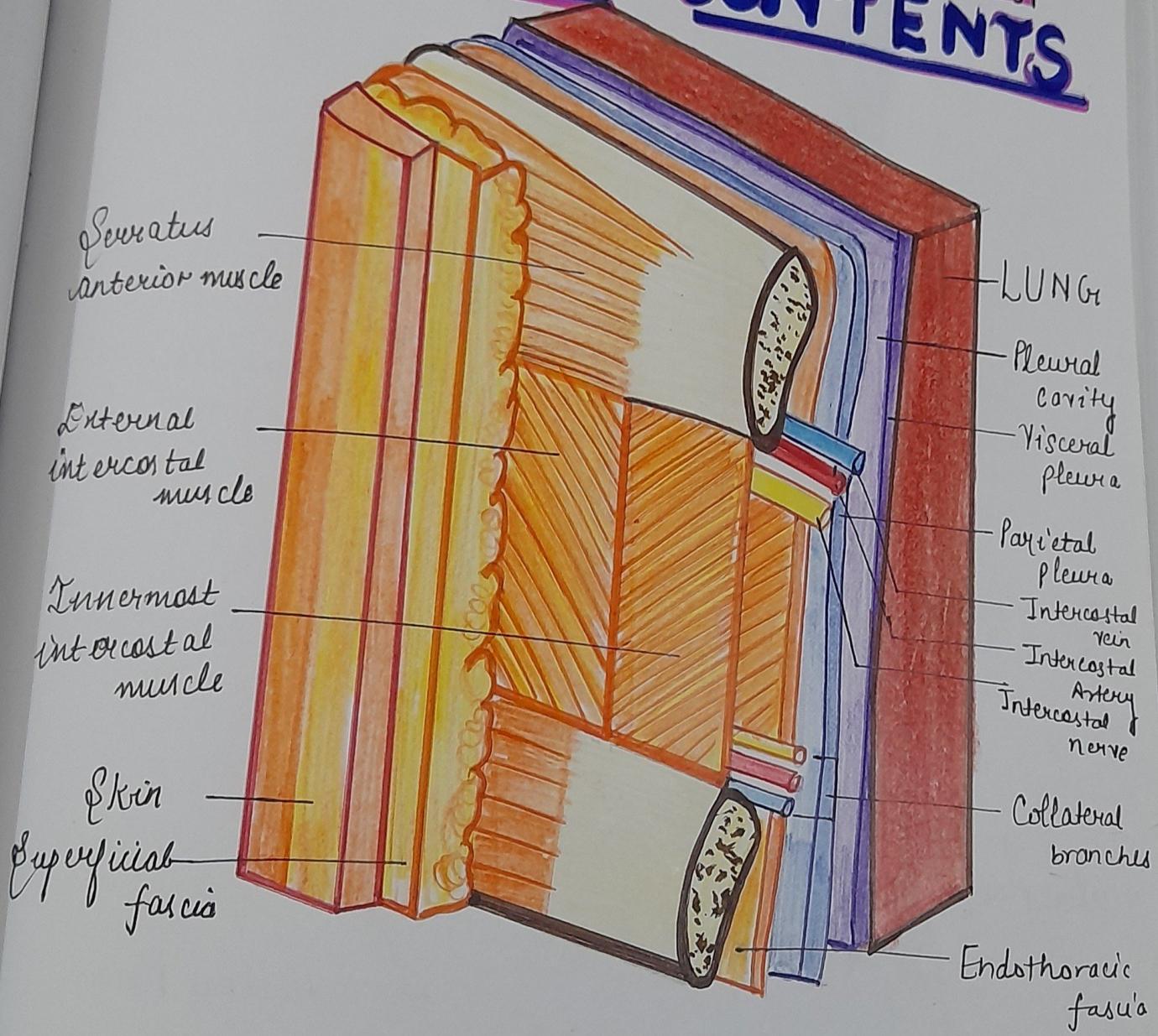
Superior intercostal artery

first Thoracic Nerve

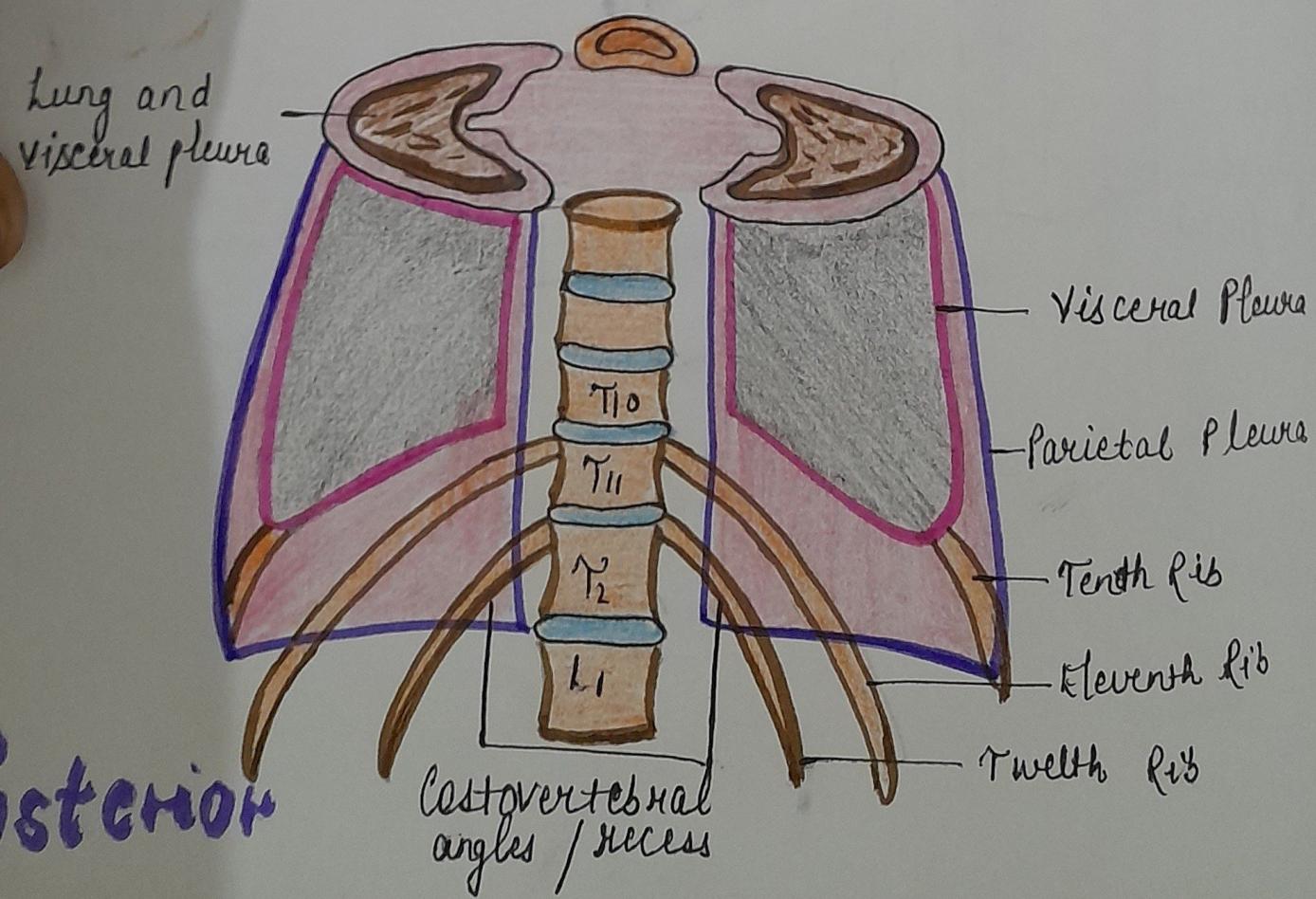
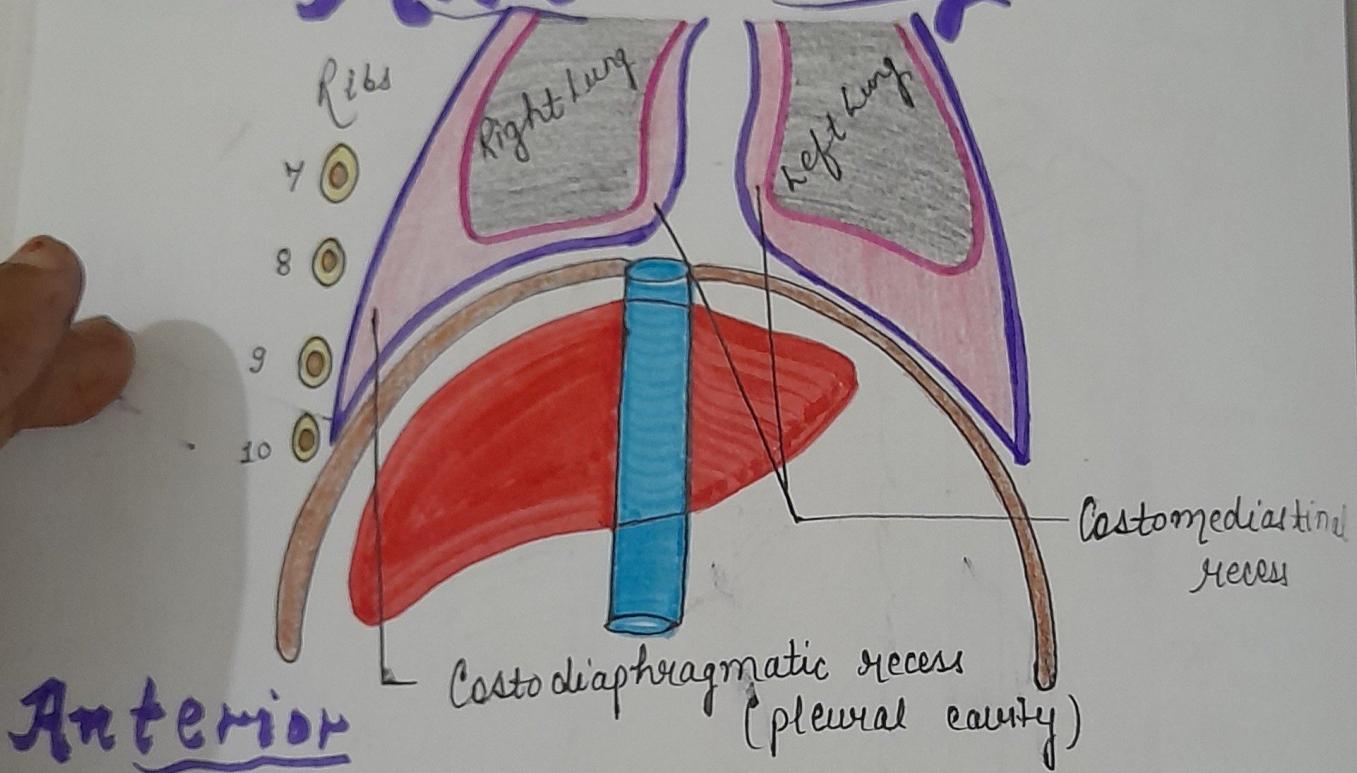
Sympathetic Trunk

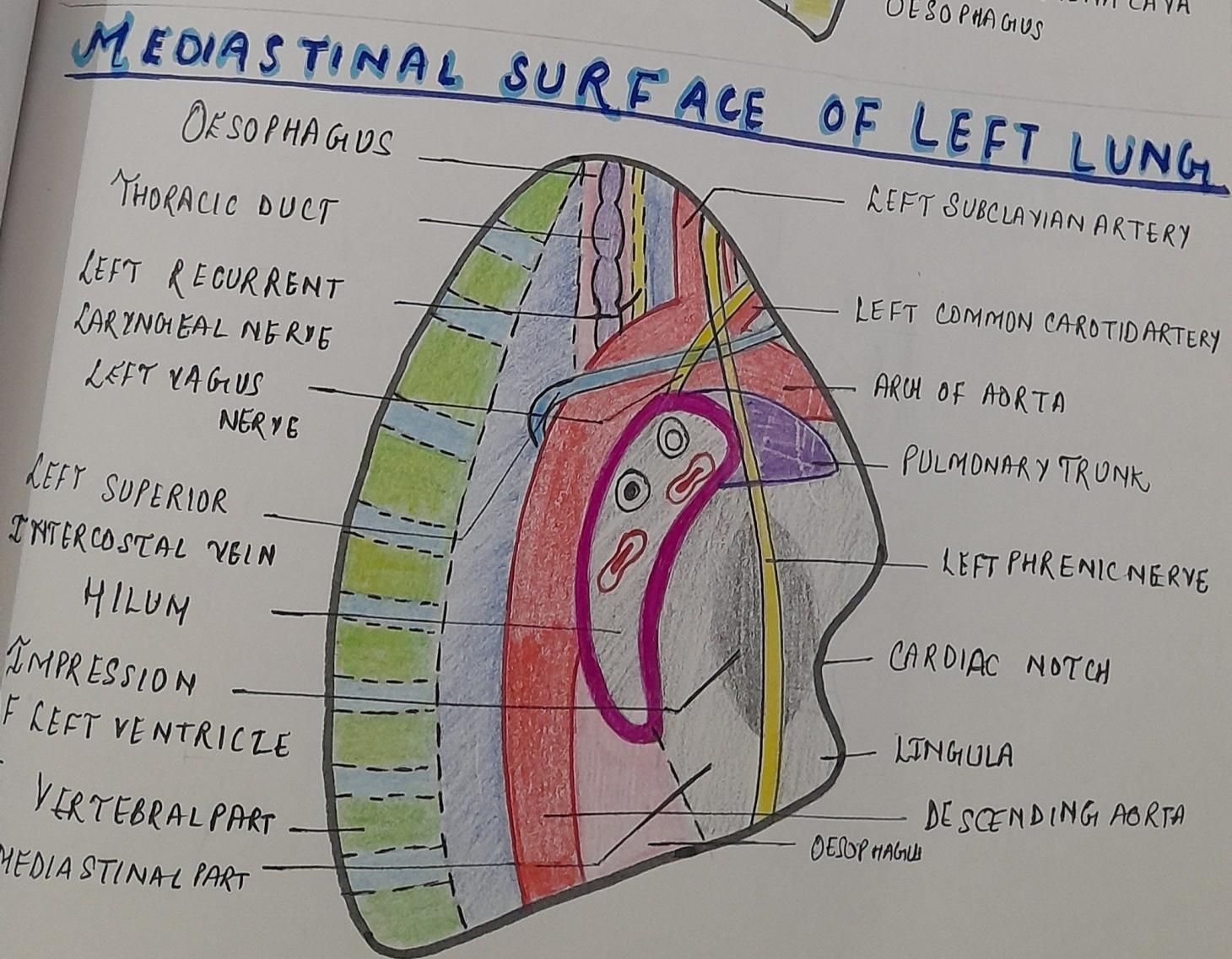
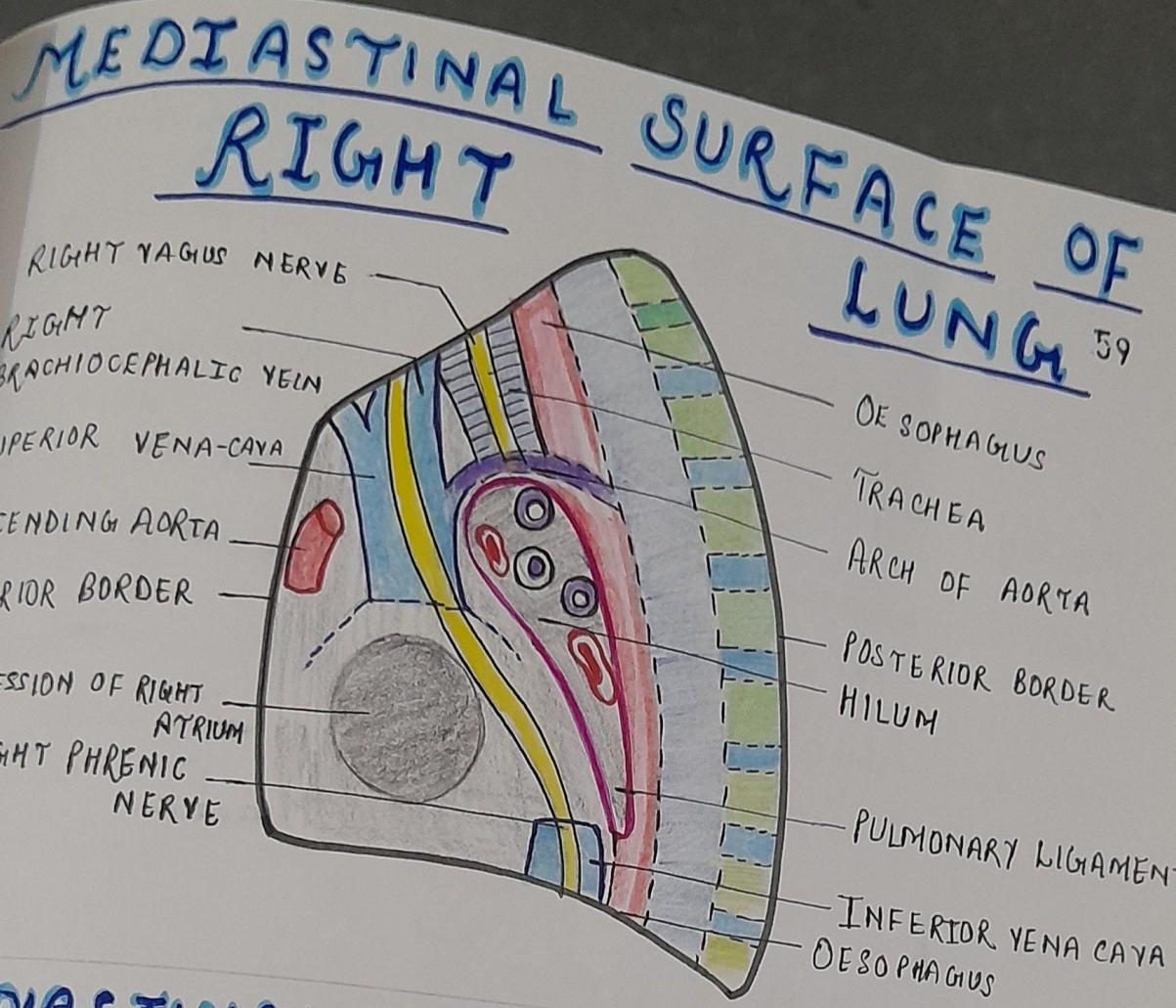


INTERCOSTAL SPACE AND ITS CONTENTS



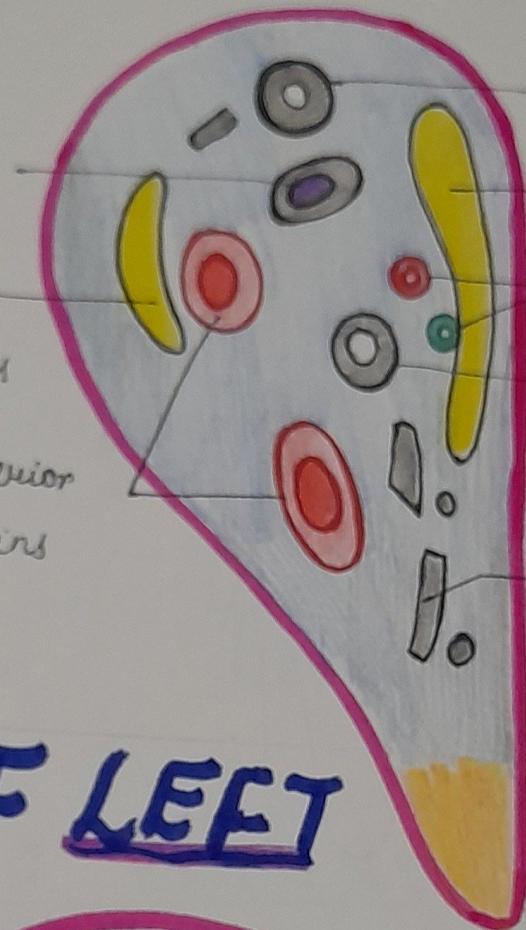
58 Pleural Reflection And Lung





ROOTS OF RIGHT LUNG

Pulmonary Artery
Anterior pulmonary plexus
Superior and inferior pulmonary veins



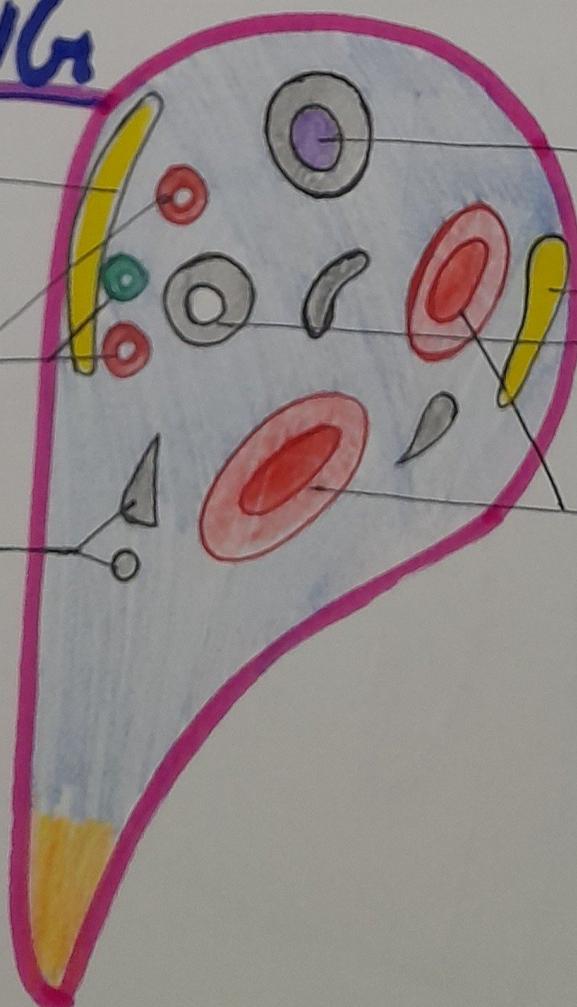
Eparterial bronchus
Posterior pulmonary plexus
Bronchial vein
Heparterial glomus
Lymph vessels and bronchopulmonary lymph nodes

ROOTS OF LEFT LUNG

Posterior pulmonary plexus

Bronchial vessels

Lymph vessels and bronchopulmonary lymph nodes



Pulmonary Artery

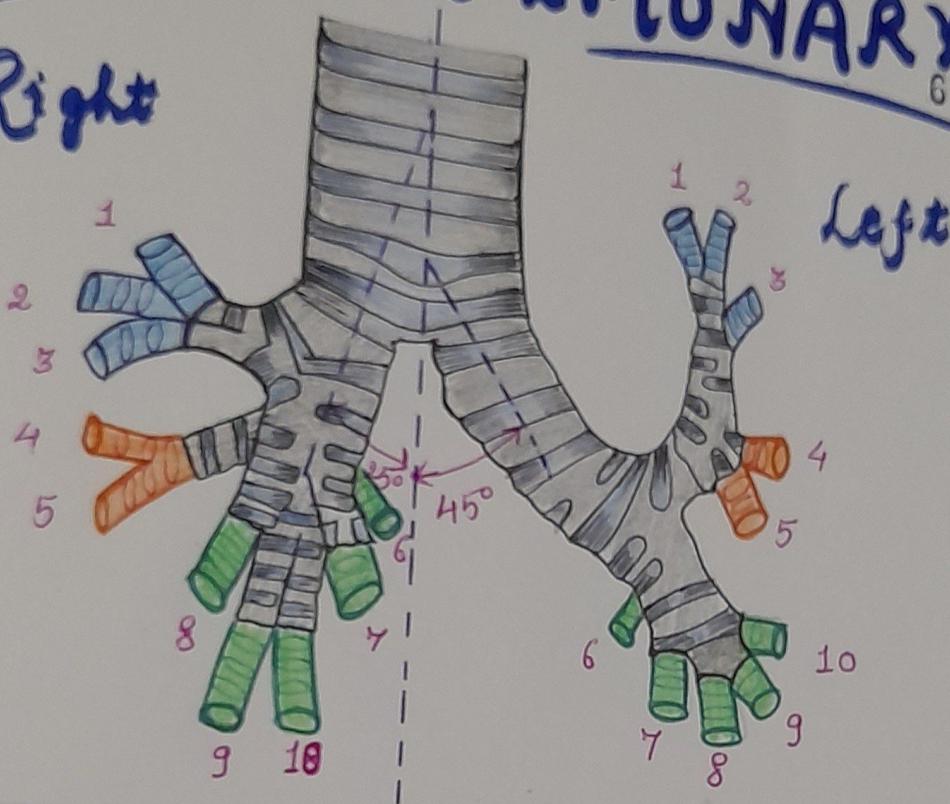
Anterior pulmonary Bronchus plexus

Superior and inferior pulmonary veins

BRONCHOPULMONARY

61

Right

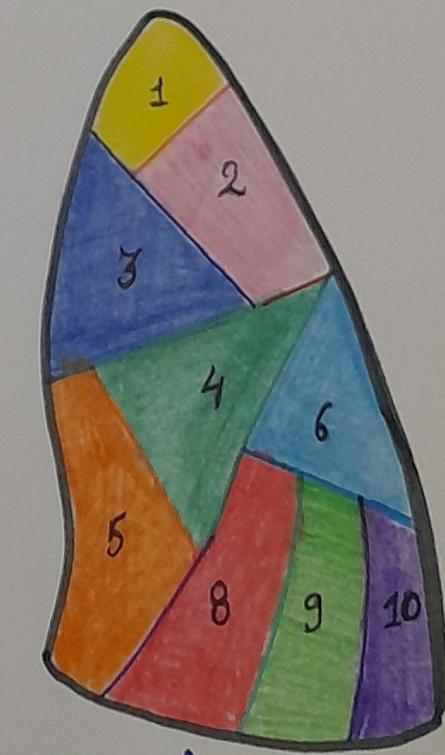


Left

SEGMENTS



Right lung



Left lung