

Aerobic respiration

↓
Direct

Skin - Cutaneous
respiration.

✓

↓
Indirect

Organ/Tissue

Site for exchange of
respiratory gases.

⇒ Gills - Branchial respiration.

⇒ Bucco-pharyngeal cavity -
Bucco-pharyngeal respiration

⇒ Lungs - Pulmonary respiration

⇒ Aerobic respiration

↳ Aerobes.

⇒ Indirect respiration.

⇒ Pulmonary respiration.

Respiratory system

↓
Respiratory tract

↓
Respiratory organ

Lung



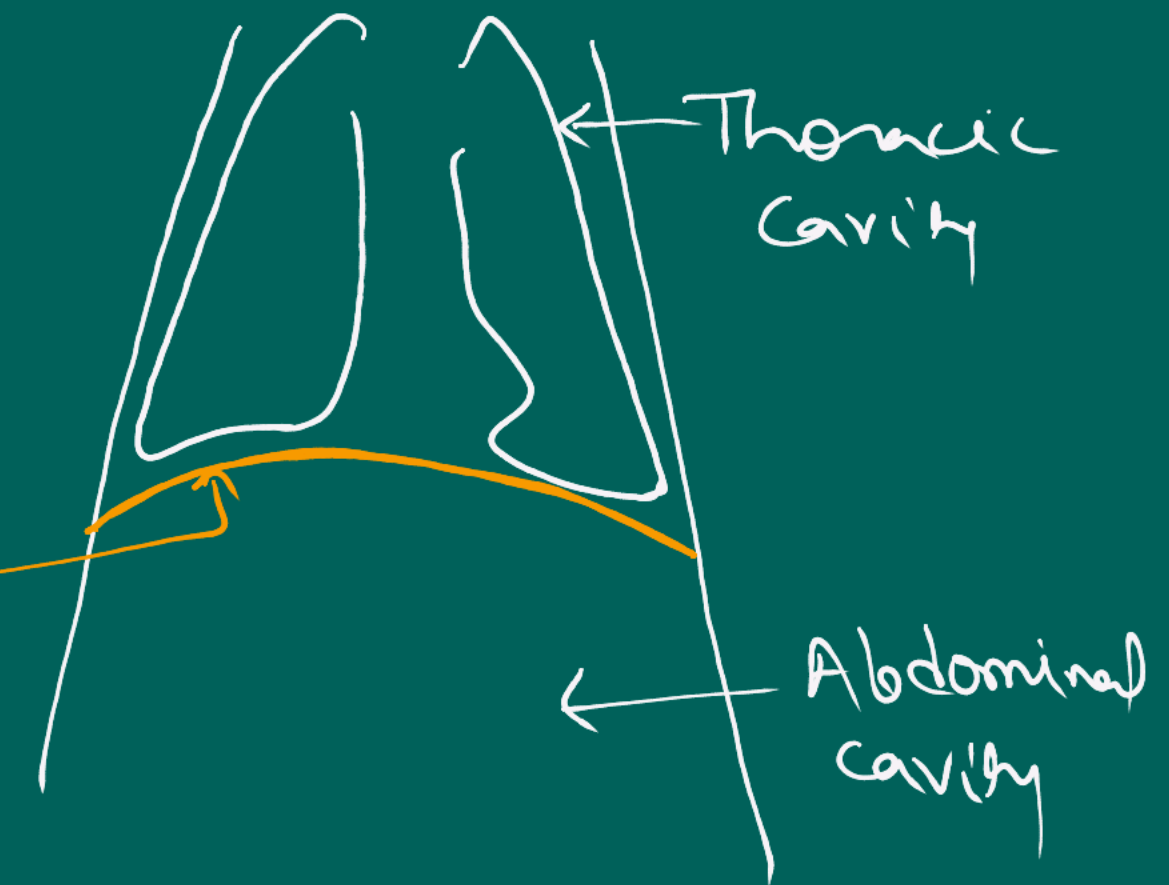
Lungs :- $\rightarrow$ Respiratory organ.

Location :- It is present on either side of thoracic cavity.

except - Crocodile, Alligator, Gravid

Characteristics
of mammals

Diaphragm



Protection :-

It remains protected by rib-cage.

