



Sericulture: An Introduction
 The rearing of silkworms for the obtainability of raw silk is known as sericulture.
 Silk is the protein secreted by the larval caterpillar Lepidopteran moths. It is fibrous in nature and widely used for the manufacture of all clothes. The silk is obtained from silkworms mainly belonging to the genus *Bombyx* (lower order families of lepidoptera).
 The origin of silk industry is believed to be in China. According to one source the origin is from the region of North China (Shantung region). Whereas another says that it is originated from China.
 The knowledge of silk production, silk of the silk made by the passage of time. Today many Western nations along with Japan, Russia, and Persia. Africa and India are practicing the culture and production of silk.



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Interior of the Heart :-

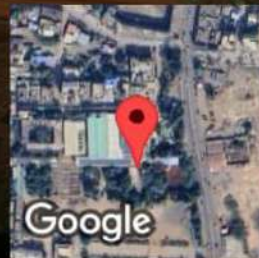
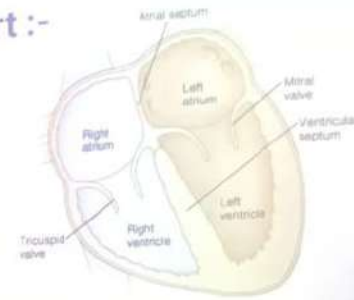
Heart has **four chambers** two atria and two ventricles
Divided into left and right side by the **fibrous septum**.

Heart has **four valves** that permit the flow of blood only in one direction and prevent backflow.

Two in b/w atria and ventricles, called **atrioventricular valves**.

Right AV valve(**tricuspid valve**) has three flaps or cusps and the left AV valve(**mitral valve**) has two cusps.

Other two are placed at the opening of blood vessels arising from ventricles namely **pulmonary valve and aortic valve**.



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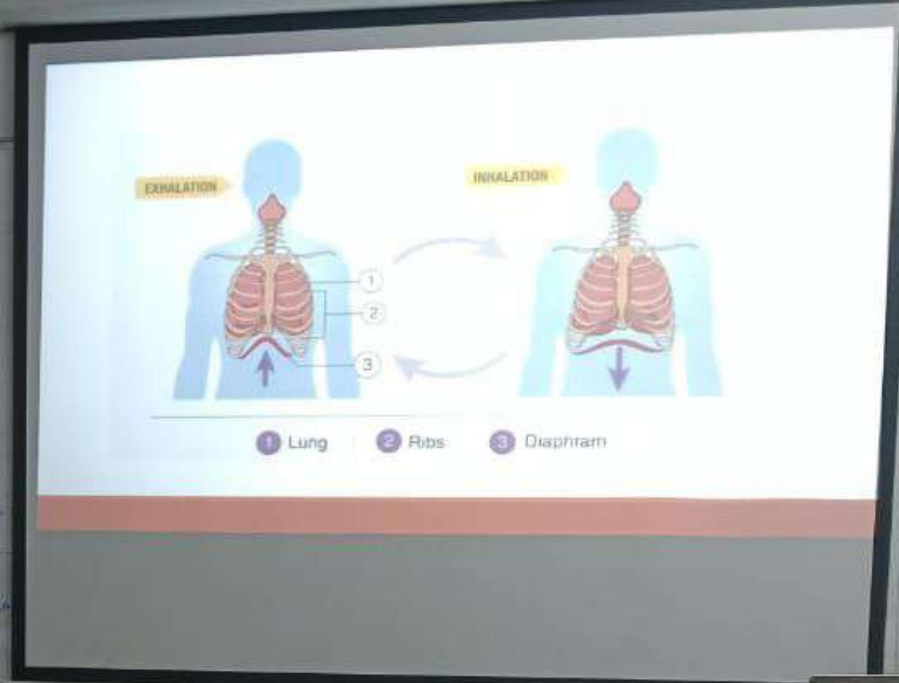
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Handwritten notes on a whiteboard, including the words 'Negative', 'Vest', and 'Phrenic'.

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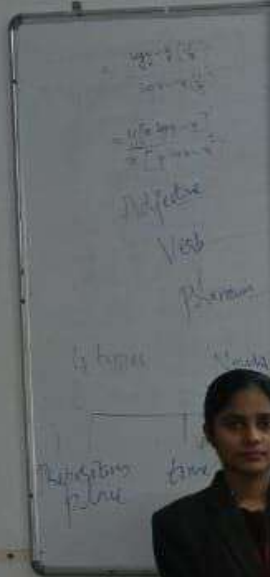
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Thyroid Gland

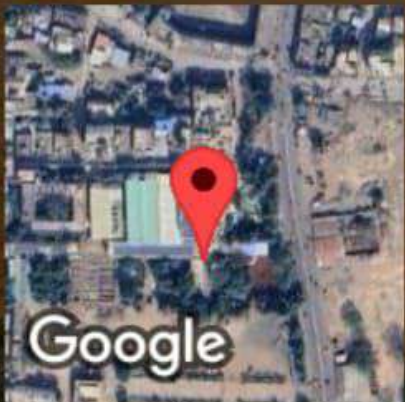
- Largest endocrine gland

Location : neck (just below trachea and just below larynx)

Function : regulates body metabolism (digestive function)
: malfunctioning of thyroid gives rise to a disease called goitre.



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WORLD BANK

- The World Bank is an international financial institution that provides loans and grants to the governments of low- and middle-income countries.
 - It was founded on July 1944, Bretton Woods, New Hampshire, United States.
 - It consists of 189 member countries.
- The World Bank was established in 1944 to help rebuild Europe and Japan after World War II.



WORLD BANK

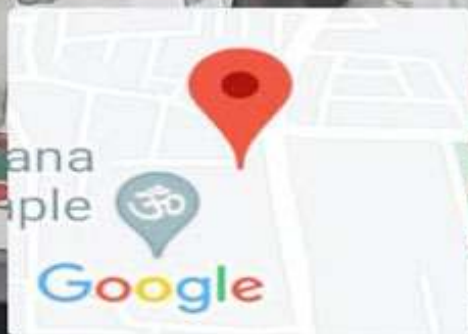
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Mission of the CS Department



MISSION

- ❑ Providing a strong theoretical and practical background across the computer science discipline with an emphasis on software development.
- ❑ Imparting the skills necessary to continue education to grow professional.
- ❑ Educating the youth in rural communities with quality education.
- ❑ Instilling professional behavior, strong ethical values, innovative research capabilities and leadership abilities.

