

25/8/2020  
TUESDAY

# BIOLOGY

STD-8  
class - 20

## Assignment

1) Why Pineal gland is called biological clock?

Ans) Melatonin, the secretion of the pineal gland helps to maintain rhythm of our daily activities. Therefore pineal gland is called as the biological clock.

2)

Hormones secreted by the anterior lobe of the pituitary gland	Function
Thyroid stimulating Hormone [TSH]	stimulates the activity of thyroid gland.
Adreno Cortico Tropic Hormone [ACTH]	stimulates the activity of adrenal cortex
Gonado Tropic Hormone [GTH]	stimulates the activity of testes in males and ovaries in females
Growth Hormone [GH] Somato Tropic Hormone [STH]	promotes the growth of the body.
Prolactin	production of milk