

HOMEWORK

Q1) What is the function of thyroid gland?

Ans- The thyroid is a bilobed gland situated on either side of the wind-pipe, just below the larynx. It secretes the hormone thyroxine which is an iodine-containing protein. This hormone speeds up the rate of most of the activities of the body. It stimulates growth in infants.

The insufficient secretion or over-secretion of this gland has harmful effects on the body.

Q2) What is BMR?

Ans- BMR is Basal metabolic rate.

Q3) Name any two diseases related to thyroxine hormone.

Ans- Two diseases related to thyroxine hormone are:-

* Simple goitre

* Cretinism.