

YOUR ENDOCRINE SYSTEM

The endocrine system is made up of glands that (1) their secretions into the blood. In addition to the structures (2) thought of as endocrine glands, certain cells of the stomach, small intestine, kidneys and brain are endocrine in function as well.

(3) of endocrine glands are called hormones. Hormones (4) important body processes such as growth, use of food, sex and (5), regulation of blood composition, reaction to emergencies and production of other (6). Hormones are formed from substances taken (7) the blood. The blood delivers hormones to the (8) where they are needed. Hormones tend to keep the (9) in a state of coordinated action and any imbalance of hormones (10) in various body disorders.

- (1) give, release, shoot
- (2) usually, mainly, most of the time
- (3) products, chemicals, secretions
- (4) regulate, slow down, speed up
- (5) nerves, reproduction, emotion
- (6) chemicals, agents, hormones
- (7) from, with, by
- (8) systems, places, organisms
- (9) body, organ, system
- (10) tends, results, takes place

AIM: How does the endocrine system function in regulating bodily functions?

- I.0.: 1) Students will be able to state the name of glands in the endocrine system and name their secretions.
- 2) Students will be able to state the role of hormones in the body.