

Q Why adrenal gland is named so?

ans → Adrenal glands are two triangular shaped organs located on top of each kidney.

Ad → near      renes → kidneys

∴, it means these organs are located near kidneys.

Q Name the emergency hormone. When it is secreted?

ans → Adrenaline hormone is the emergency hormone. When a person is in stress or strain, this hormone is ~~secreted~~ secreted to the nervous system for thinking rapidly and give a specific response.

Q Pancreas act as both endocrine and exocrine glands. Explain.

ans → ~~Endocrine~~ Pancreas is an endocrine gland as it ~~does not~~ produces many important hormones like insulin, glucagon, somatostatin, etc which is directly poured into blood.

Pancreas ~~is~~ is an exocrine gland as it has a duct to store pancreatic juice and use it whenever required.