What is the primary function of the pancreas in the human body

• A. Regulate heart rate • B. Produce bile • C. Produce digestive enzymes and insulin • D. Store excess water Answer: C. Produce digestive enzymes and insulin What hormone does the pancreas produce to regulate blood sugar levels • A. estrogen • B. glucagon • C. testosterone • D. insulin Answer: D. insulin What is the name of the enzyme produced by the pancreas that helps digest carbohy • A. Protease • B. Insulin C. Lipase • D. Amylase **Answer: D. Amylase** Where is the pancreas located in the body

• A. Behind the stomach

- B. In the brain
- C. In the chest
- D. In the foot

Answer: A. Behind the stomach

What is the medical term for inflammation of the pancreas

- A. Hepatitis
- B. Appendicitis
- C. Pancreatitis
- D. Gastritis

Answer: C. Pancreatitis

What is the role of the pancreas in the endocrine system

- A. Aids in digestion
- B. Regulates body temperature
- C. Produces insulin
- D. Regulates blood pressure

Answer: C. Produces insulin

What is the name of the condition where the pancreas does not produce enough inst

- A. Insulinoma
- B. Hypoglycemia
- · C. Pancreatitis
- D. Diabetes

Answer: D. Diabetes

What is the name of the surgery to remove a portion of the pancreas

- · A. Pancreas removal
- B. Pancreatitis
- C. Pancreatectomy
- D. Pancreasectomy

Answer: C. Pancreatectomy

What is the name of the hormone produced by the pancreas to stimulate the release

- A. Glucagon
- B. Cholecystokinin
- C. Insulin
- D. Somatostatin

Answer: B. Cholecystokinin

What is the name of the condition where the pancreas becomes damaged due to exc

- A. Pancreatitis
- B. Alcoholitis
- C. Alcohol poisoning
- D. Pancreatic cancer

Answer: A. Pancreatitis

What is the name of the test used to measure the levels of pancreatic enzymes in the

- A. Enzyme level test
- B. Pancreatic level test
- C. Blood enzyme test
- D. Pancreatic enzyme test

Answer: D. Pancreatic enzyme test

What is the role of the pancreas in the digestive system

- A. Produces enzymes to help break down food
- B. Regulates blood sugar levels
- C. Stores bile
- D. Helps with breathing

Answer: A. Produces enzymes to help break down food

What is the name of the condition where the pancreas becomes inflamed due to gall

- A. Acute pancreatitis
- B. Pancreatic inflammation
- C. Pancreatic obstruction
- D. Gallstone pancreatitis

Answer: A. Acute pancreatitis

What is the name of the imaging test used to diagnose pancreatic cancer

• A. X-ray

D. Ultrasound
Answer: C. CT scan
What is the name of the hormone produced by the pancreas to regulate digestion ar
• A. Cortisol
• B. Estrogen
C. Glucagon
• D. Insulin
Answer: D. Insulin
What is the name of the condition where the pancreas produces too much insulin, le
• A. Pancreatitis
B. Hypoglycemia
• C. Diabetes
• D. Hyperinsulinism
Answer: D. Hyperinsulinism
What is the name of the condition where the pancreas produces too much digestive
• A. Gallstones
B. Pancreatitis
C. Diabetes
• D. Cirrhosis

• B. MRI

• C. CT scan

Answer: B. Pancreatitis

- A. Estrogen
- B. Cortisol
- C. Insulin
- D. Glucagon

Answer: D. Glucagon

What is the name of the cells in the pancreas that produce insulin

- A. Alpha cells
- B. Gamma cells
- C. Beta cells
- D. Delta cells

Answer: C. Beta cells

What is the name of the condition where the pancreas becomes enlarged due to block

- A. Pancreatitis
- B. Pancreatic cyst
- C. Pancreatic cancer
- D. Pancreatic insufficiency

Answer: A. Pancreatitis

