

Sample Medical Exam

Answer all questions. Each question is worth 10 points.

Question 1:

What are the primary symptoms of hypertension?

Question 2:

Describe the pathophysiology of Type 2 diabetes.

Question 3:

What is the mechanism of action for ACE inhibitors?

Question 4:

Describe the symptoms and treatment for acute myocardial infarction.

Question 5:

What is the proper procedure for CPR in adults?

Question 6:

List the risk factors for stroke.

Question 7:

Explain the difference between systolic and diastolic heart failure.

Question 8:

What are the main classes of antibiotics and their mechanisms?

Question 9:

Describe the anatomy of the respiratory system.

Question 10:

What is the role of the immune system in allergic reactions?