## **Generated Question Paper**

Question Topic Difficulty Marks

- 1. Analyze the economic impact of a pandemic on global markets Global Markets Hard 10
- 2. Define Newton's laws of motion Mechanics Medium 10
- 3. Define the concept of elasticity in economics Microeconomics Medium 3
- 4. What is the sum of 3 + 4? Basic Arithmetic Easy 1
- 5. Who painted the Starry Night? Art History Easy 2
- 6. Explain the concept of cellular respiration Cell Biology Medium 3
- 7. Derive the formula for the area of a circle using calculus Calculus Hard 10
- 8. Name the first human to walk on the moon Astronauts Easy 2
- 9. Discuss the mathematical foundations of quantum mechanics Quantum Mechanics Hard 8
- 10. What is the capital of Italy? Countries Easy 1

Total Marks: 50