Marking Guide

1. **Benefits of Artificial Intelligence** (5 Marks)

- Automation of tasks (1 Mark)
- Increased efficiency (1 Mark)
- o Reduction in human error (1 Mark)
- Better decision-making (1 Mark)
- Innovation in various industries (1 Mark)

2. **Importance of Cybersecurity** (5 Marks)

- o Protects sensitive data (1 Mark)
- Prevents financial loss (1 Mark)
- Ensures system integrity (1 Mark)
- o Builds customer trust (1 Mark)
- Compliance with regulations (1 Mark)

3. Water Cycle Stages (4 Marks)

- Evaporation (1 Mark)
- Condensation (1 Mark)
- Precipitation (1 Mark)
- Collection (1 Mark)

4. **Newton's Third Law of Motion** (3 Marks)

- o "For every action, there is an equal and opposite reaction." (1 Mark)
- o Example of action and reaction (1 Mark)
- Explanation of forces acting in pairs (1 Mark)

5. **Functions of the Human Heart** (4 Marks)

- Pumps oxygenated blood to the body (1 Mark)
- Pumps deoxygenated blood to the lungs (1 Mark)
- o Maintains blood circulation (1 Mark)
- Regulates blood pressure (1 Mark)