

ASSESSMENT # 10

Total Marks: 30

- 1. Provide short answers for the following questions:** (15)
 - I. What is the purpose of inventory tracking?
 - II. Explain the benefits of barcoding.
 - III. What components are required to set up and use a bar coding system? Explain the functions of each.
- 2. Discuss the benefits and potential challenges of Radio Frequency Identification (RFID).** (8)
- 3. Is RFID (Radio Frequency Identification) technology better than barcoding? Provide arguments to support your answer.** (7)