**Academia International College**

**Software Project Management**

**Deadline: February 3, 2024**

**Case Study**

Consider following scenario and perform a case study including all the unit topics in your course syllabus and return in proper format provided along with.

**Case:** You are asked to develop an e-commerce web application for an electronic retailer shop who is selling all kind of electronic items. The seller want following features in their system.

1. Inventory management.

2. Sales target management.

3. Staff management.

4. Payment integration.

5. Cost-benefit analysis.

6. Other basic features as in usual e-commerce application.

**Instructions:**

i. you should have special focus on version control (that means you need to use any one version control tool (for example Git) and demonstrate it on report)

ii. You should use project management tool like Trello or OpenProj or you can use excel for calculations and demonstrate it in your report.