1.

A. Increase revenue

B. Purchase multiple items at a time

C. The system must allow registered users to be able to add multiple items to their item basket and purchase them at once

D. The system should keep the order of the items in the basket equivalent to the order in which they have been added.

E. The app should run on Alpine Linux

2.

Usability-Any user who knows how to read a digital watch and understands international time zone abbreviations should be able to use SatWatch without the user manual

Reliability-As the SatWatch has no buttons, no software faults requiring the resetting of the watch should occur

Performance-SatWatch should display the correct time zone withing 5 minutes of a GPS blackout period.

3.

How many hours should the system be available for use in a day? - Performance (Availability)

How should the system handle exceptions? - Reliability

What documentation should be provided to the user? - Usability

What are the foreseen extensions to the system? - Supportability

4.

Example-1: “other relevant information” doesn’t go into details even though a requirement should be detailed. We can enumerate the necessary information to improve this requirement.

Example-2: The input here is not elaborated, it could be textboxes, cli or other GUI components. We could improve the requirement by stating how the integers should be input.