Inventory Module Lab questions:

1. One of Sarah and Ted’s favourite suppliers has a recall. Something happened in the packaging process and products were exposed to e-coli. The supplier is recalling a specific brand packaged on a specific date. Fortunately, Sarah and Ted didn’t purchase the product, but they realize that this is something that they need to be aware of. How does your model change?
2. What steps did you use to determine your class diagram?
3. Sarah and Ted purchased a new line of specialty cheese from a supplier and on closer examination, have decided not to sell this product. They want to return the products to the supplier. How would you use your model to record the return?
4. Sarah and Ted purchase new shelves for one of their locations. Are the shelves considered to be inventory? How would your model change to include the purchase.
5. What is SKU? Is this important to Sarah and Ted?
6. What is a UPC code? Is this important to Sarah and Ted?
7. What is EOQ? Is this important to Sarah and Ted?
8. What is WHMIS? Is this important to Jason?
9. What are the types of inventory used in inventory accounting? What types of inventory do Sarah and Ted have?
10. One of the locations was vandalized last night. Sarah and Ted have to replace some of the store fixtures and a large part of their inventory. The insurance company is covering the costs, but Sarah and Ted must provide receipts. Does your model support this? How would they access this information?
11. Sarah and Ted had an idea: What about if the system could tell them when they will start to run out of a product? How would your model change to accommodate this?
12. Sarah and Ted currently buy from local retailers, farmers and from Amazon. Should they buy from a wholesaler or distributor? What would be the advantages and disadvantages in doing so?