Questions from FSM:

Inventory Management:

1. Suppose you have following stock quantities missing in the system or wrongly identified during QA process.
   - 5 good Compressor units and 5 good Condenser Coil (Hot) units missing in the system
   - 3 faulty Fan units and 3 faulty Evaporator Coil (Cool) units missing in the system
   - 2 good Condenser Coil (Hot) units over counted in the system
   - 1 faulty Evaporator Coil (Cool) unit over counted in the system

   Use stock adjustment transactions to correct your stock counts

   1.1 After adjusting the stock some adjustments still need to be done
   - 2 Compressor units wrongly identified as good units and should be gone to bad stock
   - 2 Fan units wrongly identified as bad units and should be gone to good stock
   - 2 good Condenser Coil (Hot) units need to be transferred from the warehouse to truck stock
   - 1 faulty Evaporator Coil (Cool) unit needs to be transferred from the truck stock to warehouse

2. Create a request for your customer MA-0010 and add 2-part need lines for 3 Compressor units and 2 Fan units. Also create a request for your customer MB-0010 and add a part need line for 1 Condenser Coil (Hot) unit.
   2.1 Run picklist using Pick List Generation and process shipments accordingly

3. Create a supplier (POLY-SUPP) and assigned it to your part records, Fan (serial tracking) and Evaporator Coil (Cool) (lot tracking).
   3.1 Create a purchase order for 10 Fan units and receive it your warehouse. While receiving mark 3 units as rejected and receive them again.
   3.2 Create a purchase order for 10 Evaporator Coil units and short receive it with quantity of 8.

4. Create 2-part needs for Evaporator Coil for customer MA-0010 & MB-0010 with quantity of 5 each.
   4.1 Adjust your allocations using Allocation Adjustment and set part need for MB-0010 to ship prior to MA-0010.

5. Count your stocks in both ways,
   - Physical count
   - Cycle count
   5.1 Check stock variances

6. Run Stock ABC Analysis for your warehouse according to following percentages,
   - Code A – 50%
   - Code B – 30%
   - Code C – 20%

7. Use Refill to Targets and Replenish Stock functions to adjust your stock quantities

8. Create a Goods and Services record for labor and notice GNS id
   8.1 Create a Purchase Requisition for above GNS and for your warehouse
   8.2 Select your supplier record and create the PO for the requisition
   8.3 Add consumptions and close the PO line