**SKU example for BPH\_ PIS2: presentations in the classroom and subsequently for the preparation of students**

1. Create a new item using a template with the Unit Cost=10 template (Inventory posting group= RESALE)

2. Create the **SKU** directly from the new item card - see the Create Stock Keeping Unit icon for the already created **DAY l**ocation (if created).

3. Create **SKU** directly from the new item card - see Create Stock Keeping Unit icon for already created location RA10 - **Inventory Posting Group** =RESALE and check if both locations exist in Inventory Posting group SETUP

4. See Transfer routes (already setup ready). Day to RA10 could be set to FEDEX

5. View both SKUs with Related->Warehouse->SKU

6. Set up the SKUs as follows :

7. **SKU** for location RA10 : Replenishment system=TRANSFER and Transfer-from Code=DAY.

8. SKU for location DAY : Replenishment system=PURCHASE, Vendor=10000 and Reordering Policy= Fixed Reorder Quantity and Reorder Point=100 and Reorder Quantity =1000

9. Check Inventory Posting Setup (setup already done in our database)

10. DEMAND CREATION: Create a new Sales Order with Customer=10000 and in the Sales Order line. Enter our new item (already created in clause number 1), Location RA10, and quantity=200. Unit Price manually set to =20

11. Requisition worksheet -> Calculate the Plan for our new item number

12. See created two lines of RQWS

13. Carry out Action Messages

14. Post firstly created Purchase order

15. Post-Created Transfer Order

16. See Item ledger entries

17. See SKU for both locations

18. The whole procedure is described in file PWP File related to SKU BC - 4 -1