Cheatography

Cost Accounting Cheat Sheet by kitkat (mariamira) via cheatography.com/164819/cs/34537/

COST

Cost	It is incurred when a resource is used for some purpose
Cost Pools	Costs that are assembled into meaningful groups. Can be classified by type of cost, source, and responsibility
Cost Driver	Any factor that has the effect of changing the level of total cost. Reasons.
Cost Object	Any product, service, customer, activity, or organizational unit to which costs are assigned.

COST ASSIGNMENT

- the process of assigning (cost to cost pools) and (cost pools to cost object)

Two types of cost assignment:

Direct tracing (used for assigning direct costs) Allocation (used for assigning indirect costs)

Flow of Cost Assignment:

Resource cost ➡ Cost driver ➡ Cost pool ➡ Cost driver ➡ Cost object

COST ALLOCATION

- The assignment of indirect costs to cost pools and cost objects through the use of cost drivers.

- Often called allocation bases Cost object: Table

JE to record WIP goods by using raw

materials:

DR WIP inventory CR Raw material

CLASSIFICATION BY BEHAVIOR

Variable - the change in total cost Cost associated with each change in quantity of a selected cost driver. It does not change with changes in volume. More like the cost of direct material.

CLASSIFICATION BY BEHAVIOR (cont)

Fixed	- the portion of total cost that does
Cost	not change with changes in
	quantity of the selected cost driver.
	It does change with changes in
	volume. More like indirect material.
Mixed	- used to refer to a total cost figure
Cost	that includes both a fixed and
	variable component. Mixed of
	variable and fixed cost.
Step	- varies with the change in cost
Cost	driver volume but does so in steps.

DIRECT & INDIRECT COST

Direct Cost	- easy to trace into cost pool or cost object. Example: wood for direct material.
	Direct Material Cost - wood, metal, plastic Direct Labor Cost - wages, coffee break
Indirect Cost	- not easy to trace into cost pool of cost object. Example: monthly rent for indirect material that is being used to the whole building of different manufactured goods
	Indirect Material Cost - tools used, gloves Indirect Labor Cost - supervision, inspection Other Indirect Cost - rent expense,

depreciation, insurance, utility

COST DRIVERS

It provides two roles for the management accountant: 1. Assigning costs to cost objects 2. Explaining cost behavior – how total cost changes as the cost driver changes

Cost behavior – the change in the total amount of a cost associated with changes in the level of a cost driver

Four types of cost drivers:

- Activity-based
- Volume-based
- Structural
- Executional

SYSTEMS	
Periodic	- a method that the finished
System	goods inventory account will be
	updated every time there is a
	purchase or sales transaction
Perpetual	- a method that involves a
System	count of inventory at the end of
	each accounting period to
	determine ending balance

INVENTORY ACCOUNT

Materials Inventory

WIP Inventory

Finished Goods Inventory

Note: each account has its own beginning and ending balance Inventory formula: Beginning inv + Cost added = Ending inv + Cost transferred out

STRUCTURAL & EXECUTIONAL

Structural	Facilitate strategic decision making because they involve plans and decisions that have long-term effects. Focus: long- term effects
Execut- ional	Facilitate operational decision making by focusing on short- term effects. Focus: short-term effects

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Costing Steps

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PRODUCT & PERIOD		
Product	Includes only the costs	
Cost	necessary to complete the	
	product. Direct material	
	(materials used to become a	
	physical goods) Direct labor	
	(labor used to manufacture)	
	Factory overhead (indirect costs	
	for materials, labor, and facilities	
	used to support the manufa-	
	cturing process to product	
	transportation)	
Period	Includes all other costs incurred	
Cost	by the firm in managing or selling	
	the product. (Selling expense,	
	general and administrative	
	expense, salary, depreciation,	
	building)	

COSTING

Manufacturing

Produce goods from raw materials to finished goods. *Step 1.* Purchase raw materials (wood, plastic, metal). *Step 2.* Involves adding 3 cost elements (materials used, labor, overhead) to the WIP inventory account. *Step 3.* The production costs in WIP inventory account will now transfer to Finished Goods inventory account (once the product is complete) then will go to the Cost of Goods Sold (when the product is sold)

Merchandising

Resells goods that was purchased from suppliers. *Step 1.* Purchase merchandise from supplier and place them into Merchandise Inventory account. *Step 2.* When sold, transfer it to COGS inventory account.



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