

Ex 1

Db	Stock	40,000
Cr	AP	40,000
Db	AP	5,000
Cr	Discount received (PL)	5,000

Ex 2

Cost	<u>495</u>
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Db
Cr

EG Learning example 4.1

Harry trades in second hand cars. /

- Ford Fiesta
- Land Rover Discovery
- Renault Clio
- Toyota Prius

At what value should Harry's closing financial position?

Ex 3

	cost	NRV
ford	2,300	3,140
rover	4,500	3,900
renault	600	750
toyota	6,800	8,900
	<u>14,200</u>	<u>16,690</u>

To be reported at lower of cost and NRV, i.e.

ford	2,300
rover	3,900
renault	600
toyota	6,800
	<u>13,600</u>

Impairmen	600
Stock (BS)	600

Ex 4

FIFO

	Units	Price	Cost
Purchase	800	220	176,000
Purchase	200	180	36,000
Sale	900		194,000
			18,000

Average

	Units	Price	Cost
Purchase	800	220	176,000
Purchase	200	180	36,000
Sale	900		190,800
			21,200

At 30 June 2008, he has the following cars in stock:

	Cost \$	NRV \$
	2,300	3,140
	4,500	3,900
	600	750
	<u>6,800</u>	<u>8,900</u>
	14,200	16,690

g inventory be reported in his statement of

Exam

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Ex 5

	Units	Unit cost	NRV	BV
Raw materials	5,000	25	25	125,000
WIP	2,000	30	39.5	60,000
Finished products	1,000	35	see workings	32,000
				<u>217,000</u>

(COS)
Closing balance

Ex 6

Total costs of A	98,000	net costs approach = t
<u>Unit costs of A</u>	<u>19.60</u>	
Total cost of B	2,000	
<u>Unit cost of B</u>	<u>2.00</u>	

(COS)
Closing balance

Ex 7

Sales ratio of A	38%
Sales ratio of B	62%
Total costs of A	115,385
<u>Unit costs of A</u>	<u>23.08</u>
Total costs of B	184,615
<u>Unit costs of B</u>	<u>46.15</u>

(12) Posh plc

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Example 7: Estimate the cost of stock (joint products) at reporting date

The facts are the same as in example 6. However, in this example, instead of one joint product 'B' resulting from the maturation process. Funding direct costs and the allocation of overheads) of a production

production run produces:

5,000 litres of product A, sales value = CU 250 000

4,000 litres of product B, sales value = CU 400 000

4,000 litres of product B, sales value = £0 400 000

entity allocates the joint process costs to the products produced
values.

are the per unit costs of by-products A and B?

Workings:

	Cost (unit)	NRV (unit)	min	Total	
700	35	45	35	24,500	
300	35	25	25	7,500	
				32,000	

Db Impairmen
Cr Stock

Company has the following units in inventory at the end of 20X9.

	Units	Cost per unit (\$)
Materials	5,000	25
In progress	2,000	30
Finished goods	1,000	35

Finished items usually sell for \$50 per unit. However, water damage by improper storage of inventory will mean that 300 units of finished goods will be sold at 60% of the normal selling price less a net sell of \$5 per item. A further \$5.50 per unit is still to be incurred to finish off the items of work in progress.

Requirement with IAS 2 Inventories, at what amount should the inventory be stated in the statement of financial position of the company as at the end of 20X9?

Example 6: Estimate the cost of stock (main product and by-product)

the

Instead of the by-product there is a main product. Furthermore, the total costs (i.e. for one production run) are CU 300 000.

a chemical 'A' for use in the production of these chemicals followed by a main product being produced.

the production run (i.e. including direct and indirect costs)

produces:

Product A, sales value = CU 250 000

7-product) C, sales value = CU

d on the basis of their relative the by-product by deducting the costs to complete and sel

sts of product A?

3,000
3,000

	Before BS date	After impairment testing
value of stock	220,000	217,000

and by-product) at reporting date

agriculture industry. The production process
aturation process, and from which, a product

ect costs and the allocation of overheads) are

000

2 000

g its selling price from the cost of the main
ll the by-product are negligible and have been