



# SNS College of Technology

## Coimbatore - 35



23BAT605 – FINANCIAL STATEMENT ANALYSIS  
Unit III – COST ACCOUNTING

Topic: Guess?????



**Presented by**

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**1<sup>st</sup> Indian Institution to Implement Design Thinking Curriculum**  
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Topic....





From the following figures relating to the manufacture of a Electronic Product, prepare a statement showing Cost and Profit per unit:

		Rs.
Raw materials used		50,000
Direct wages		30,000
Labour hours worked		10,500 units
Labour hour rate	Rs. 2-00	
Office overhead		20,000
Selling overhead	Rs. 1-00	
Units produced	20,000 units	
Units sold	18,000 @ Rs. 10	





### Statement Showing Cost

<i>Elements</i>	<i>Unit</i>	<i>Amount Rs.</i>	<i>Amount Rs.</i>	<i>Per unit Rs.</i>
Raw Materials used		50,000		
Direct wages		30,000		
<b>PRIME COST</b>			80,000	
<b>Factory Overhead</b>				
Labour hours worked [10,500 units × Rs. 2.00]			21,000	
<b>WORKS COST</b>			1,01,000	
Office overhead			20,000	
<b>COST OF PRODUCTION</b>	20,000		1,21,000	6-05
<i>Less</i> : Closing Stock of Finished Goods [balancing figure]	2,000		12,000	
<b>COST OF GOODS SOLD</b>	18,000		1,08,900	
Selling overhead [18,000 units × Re. 1]			18,000	1-00
<b>COST OF SALES</b>	18,000		1,26,900	7-05





### Statement Showing Profit

<i>Particulars</i>	<i>Units</i>	<i>Amount Rs.</i>	<i>Amount Rs.</i>	<i>Per unit Rs.</i>
Sales [18,000 units @ Rs. 10 P.U.]			1,80,000	10-00
Less : Cost of Sales			1,26,900	7-05
PROFIT	18,000		53,100	2-95

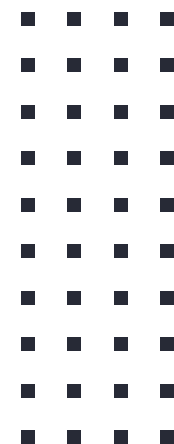




**Working Notes:**

**Calculation of Closing Finished Stock:**

Closing Finished Stock = Opening Finished Stock + Production – Sales  
= Nil + 20,000 – 18,000 = 2,000.





# Time for the assessment...





Formula to ascertain closing stock.





# Summary

## Preparation of cost sheet





# References...



- <https://www.yourarticlelibrary.com/cost-accounting/cost-sheet/cost-sheet-meaning-objects-and-method-of-preparation-cost-accounting/74311>



Thank  
you





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