

## RATIO ANALYSIS: PROBLEMS AND SOLUTIONS

Problem 1:

The following is the Balance Sheet of a company as on 31st March:

<i>Liabilities</i>	<i>Rs.</i>	<i>Assets</i>	<i>Rs.</i>
Share Capital	2,00,000	Land and Buildings	1,40,000
Profit & Loss Account	30,000	Plant and Machinery	3,50,000
General Reserve	40,000	Stock	2,00,000
12% Debentures	4,20,000	Sundry Debtors	1,00,000
Sundry Creditors	1,00,000	Bills Receivable	10,000
Bills Payable	50,000	Cash at Bank	40,000
	8,40,000		8,40,000

Calculate :

- (1) Current Ratio
- (2) Quick Ratio
- (3) Inventory to working Capital
- (4) Debt to Equity Ratio
- (5) Proprietary Ratio
- (6) Capital Gearing Ratio
- (7) Current Assets to Fixed Assets

**SOLUTION :**

$$\begin{aligned}
 (1) \text{ Current Ratio} &= \frac{\text{Current assets}}{\text{Current Liabilities}} \\
 &= \frac{\text{Rs. } 3,50,000}{\text{Rs. } 1,50,000} = 2.33 : 1
 \end{aligned}$$

$$\begin{aligned}
 (2) \text{ Quick Ratio} &= \frac{\text{Liquid Assets}}{\text{Liquid Liabilities}} \\
 &= \frac{\text{Rs. } 1,50,000}{\text{Rs. } 1,50,000} = 1 : 1
 \end{aligned}$$

$$\begin{aligned}
 (3) \text{ Inventory to Working Capital} &= \frac{\text{Inventory}}{\text{Working Capital}} \\
 &= \frac{\text{Rs. } 2,00,000}{\text{Rs. } 2,00,000} = 1 : 1
 \end{aligned}$$

$$\begin{aligned}
 (\text{Working Capital} &= \text{Current Assets} - \text{Current Liabilities} \\
 &= \text{Rs. } 3,50,000 - \text{Rs. } 1,50,000 = \text{Rs. } 2,00,000)
 \end{aligned}$$

$$(4) \text{ Debt to Equity Ratio} = \frac{\text{Long Term Debts}}{\text{Shareholders' Fund}}$$

Problem 2:

# Ratio Analysis Problems And Solutions

**Wenbin Ji**



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