| $\sim$ | B.Sc. FASHION MERCHANDIZING \& RETAIL |
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| $\infty$ | MANAGEMENT (BSCFMRM) |

Term-End Examination

December, 2012

## BFW-023 : FINANCIAL MANAGEMENT

Time: 3 hours
Maximum Marks : 70
Note: Attempt any five question. All questions carry equal marks.

1. The following information is obtained from the 14 book's of a manufacturing concern for the month of April 2006. Prepare a cost sheet from the following data.
Direct Material
Rs. 6,20,000
Direct Wages
Rs. 2,40,000
Direct Expenses
Rs. 30,000
Factory overhead's (50\% of prime cost)
Office overhead's $\qquad$ Rs. 1.50 per unit
Selling overhead's $\qquad$ $10 \%$ of sales
Opening stock of finished good's (15,000 units)
$\qquad$ Rs.2,13,000. Closing stock of finished
goods (10,000 units) ?
Sales (1,20,000 unit's) $\qquad$ Rs. 25 per unit.
2. (a) What is cost? What are the element's of cost? Explain the method of computation of cost sheet.
(b) What is process costing ? How Process costing is different from job costing ? Explain the procedure to calculate the abnormal loss in process costing.

3 (a) What is break-even analysis ? Also write its assumptions. Draw the graph of breakeven analysis with imaginary figures. $\quad 7+7=14$
(b) Define Financial Management. Explain briefly any four major roles of financial management.
4. The following data are related to the manufacture $\mathbf{1 4}$ of a standard product during the month of Jan.
Opening stock of raw material Rs. 20,000
Purchases Rs. $1,50,000$
Closing stock of raw material Rs. 11,500
Direct labour Rs. 60,000
Factory overhead ( $40 \%$ of direct labour)
Office overhead Rs. 27,500
Opening stock of finished good's (500 units at
Rs. 11.20 per unit)
Closing stock of finished good's (1500 units at current cost price)
Profit on sales $20 \%$
Selling and distribution Expenses-Rs. 20,000
Units produced $\quad 25,000$ units.
5. The following data relate to the working of a 14 factory at Noida for the current year.

Capacity Worked : 50\%

## Fixed Cost :

| Salary | Rs. 84,000 |
| :--- | :--- |
| Rent | Rs. 56,000 |
| Depreciation | Rs. 70,000 |
| Other administrative Exp. | Rs. 80,000 |

Rs. $2,90,000$

## Variable Cost :

Material's
Rs. 2,40,000
Labour
Rs. $2,56,000$
Other Exp.
Rs. 38,000
Rs. 5,34,000
Possible sale's at various level of working are
Capacity Sale's

| $60 \%$ | Rs. $9,50,000$ |
| :--- | :--- |
| $75 \%$ | Rs. $11,50,000$ |
| $90 \%$ | Rs. $13,75,000$ |
| $100 \%$ | Rs. $15,25,000$ |

Prepare a flexible budget and show the forecast of profit at $60 \%, 75 \%, 90 \%$ and $100 \%$ capacity operations.
6. You are given the following data:

Fixed expenses ---------- Rs. 4000
Break-even point-------- Rs. 10,000
Calculate :

1. $P / V$ ratio
2. Profit when sales are Rs. 20,000
3. New break even point if selling price is reduced by $20 \%$.
