

**B. COM. (BANKING & INSURANCE)**  
**PROJECT TOPIC/QUESTIONS FOR INTERNAL ATKT**  
**SEMESTER 4**  
**FINANCIAL MANAGEMENT**

**Roll No.: 218**

- 1) Factors affecting working capital
- 2) Financial leverage
- 3) Zero based Budgeting
- 4) Sales are Rs. 100000, Rs. 115000, Rs. 120000, Rs. 140000 and Rs. 150000 for the months of August, September, October, November and December respectively. Cash sales are 10% of total sales and balance sales are on credit. Credit sales are collected 30% in the first month after sales, 35% in the second month after sales and balance in the third month after sales.

**Roll No.: 216**

- 1) List the features of cash management
- 2) Operating leverage
- 3) Credit Policy
- 4) Re-order quantity 3000 units, Re-order period 4 to 6 weeks, Maximum Consumption 800 units, Minimum consumption 600 units. Calculate Re-order level, Minimum Level and Maximum Level.

**Roll No.: 266**

- 1) What are the motives of holding cash?
- 2) Master budget
- 3) Importance of leverage.
- 4) Direct material is Rs. 6 p.u., Direct wages Rs. 4 p.u., factory overheads Rs. 3 p.u., office overheads Rs. 2 p.u. and Selling overheads Rs. 1 p.u.  
Of the factory overheads- 40% are variable,  
Of the office overheads- 30% are fixed and  
Of the selling overheads- 50% are fixed.  
Prepare a Flexible Budget for 1000 units, 1500 units and 2000 units.

**Roll No.: 237**

- 1) List the costs associated with receivables
- 2) Advantages of budgetary control
- 3) Variable cost is 75% of sales, Interest Rs. 3000, Operating leverage is 6 and Financial leverage is 4, prepare Income statement.
- 4) List the Five C's of Credit

**Roll No.: 247**

- 1) Essentials of inventory management
- 2) Objectives of budgetary control
- 3) If sales are Rs. 100000, variable cost are Rs. 40000, Fixed cost Rs. 15000 and 12% Debentures Rs. 100000, then find all possible leverages.
- 4) Types of working capital

## **CORPORATE & SECURITIES LAW**

### **Roll No.: 218**

1. What are the essential features of a Company.
2. Explain the various clauses in Memorandum of Association.
3. Discuss the powers of Tribunal with respect to prevention of oppression and mismanagement.

### **Roll No. 266**

1. Explain the procedure for registration of a Company.
2. Discuss with case law Doctrine of Ultra Vires.
3. Write a note on the concept of Oppression and Mismanagement.

## COST ACCOUNTING

**ROLL NO.: 218**

Q1. The standard material cost for 100 kg of Chemical D is made up of:

Chemical A = 30 kg @ Rs. 4 per kg

Chemical B = 40 kg @ Rs. 5 per kg

Chemical C = 80 kg @ Rs. 6 per kg

A batch of 500 kg of chemical D was produced from a mix of:

Chemical A = 140 kg at a cost of Rs. 588

Chemical B = 220 kg at a cost of Rs. 1056

Chemical C = 440 kg at a cost of Rs. 2860

How do the yield, mix and the price factor contribute to the variance in the actual cost per kg of Chemical D over the standard cost?

Q2. Flame Ltd. has the following data for the coming year:

	RS.
Sales (10,000 units)	1,00,000
Variable Costs	40,000
Fixed Costs	50,000

- (a) Find out P/V Ratio, BEP Margin of safety sales.
- (b) Evaluate the effect of the following on the above :
- (i) 20% increase in physical sales volume;
  - (ii) 15% decrease in physical sales volume;
  - (iii) 5% increase in variable costs;
  - (iv) 10% decrease in fixed costs;

Q3. A Gang of workers normally consists of 30 men, 15 women, 10 boys. They are paid at Standard rates per hour as, Man Rs. 80.00, Woman Rs.60.00 and Boy Rs.40.00. In a normal working of a week of 40 hours, the Gang is expected to produce 2000 unit of output.

During the week ended 31<sup>st</sup> December, 2011, the gang consists of 40 men, 10 women and 5 boys.

The actual wages paid per hour were Man Rs. 70.00 Women Rs. 65.00 and Boy Rs. 30.00. Actual units produced by the Gang 1,600 units.

Calculate:

- (i) Labour Cost Variance
- (ii) Labour Rate Variance
- (iii) Labour Efficiency Variance
- (iv) Labour Mix Variance
- (v) Labour Yield Variance

**ROLL NO.: 237**

Q4. The Net Profit of a company for the year ended on 31<sup>st</sup> March, 2014 was Rs. 56,600 as shown by the Financial Books. The Cost Accounts disclosed a profit of Rs. 59,650 for the same period. On an examination of both the sets of accounts, the following facts were discovered:

- (a) Goodwill written off in Financial Accounts Rs. 1,500.
- (b) Transfer fees received during the year Rs.200.
- (c) Depreciation charged in financial accounts Rs.750
- (d) Depreciation recovered in cost statement Rs.1, 000.
- (e) Opening stock as on 1<sup>st</sup> April, 2013as per financial records Rs.13, and 000.
- (f) Opening stock as on 1<sup>st</sup> April, 2013 as per cost statement Rs.12, 000.
- (g) Closing stock as on 31<sup>st</sup> March, 2014 as per financial records Rs.14, 000.
- (h) Closing stock as on 31<sup>st</sup> March, 2014 as per cost records Rs.15, 000.

Prepare a Reconciliation statement reconciling the profit as shown by financial and cost books

- i) Financial Profit as the starting point

Q5. The sales and profit during the two years were as follows:

Year ending 31 <sup>st</sup> March	Sales Rs.	Profit Rs.
2014	4,00,000	40,000
2015	6,00,000	80,000

Calculate:

- (a) Profit-volume (P/V) Ratio.
- (b) Fixed Cost.
- (c) Break Even Point.
- (d) If the company wants to have a profit of Rs. 12,000 what should be the level of sales?
- (e) Profit when sales are Rs. 7, 50,000.
- (f) Revised BEP if Fixed Cost increases by 20%.

Q6. The Net Profit of a company for the year ended on 31<sup>st</sup> March, 2014 was Rs. 56,600 as shown by the Financial Books. The Cost Accounts disclosed a profit of Rs. 59,650 for the same period. On an examination of both the sets of accounts, the following facts were discovered:

- (i) Goodwill written off in Financial Accounts Rs. 1,500.
- (j) Transfer fees received during the year Rs.200.
- (k) Depreciation charged in financial accounts Rs.750
- (l) Depreciation recovered in cost statement Rs.1, 000.
- (m) Opening stock as on 1<sup>st</sup> April, 2013as per financial records Rs.13, and 000.
- (n) Opening stock as on 1<sup>st</sup> April, 2013 as per cost statement Rs.12, 000.
- (o) Closing stock as on 31<sup>st</sup> March, 2014 as per financial records Rs.14, 000.
- (p) Closing stock as on 31<sup>st</sup> March, 2014 as per cost records Rs.15, 000.

Prepare a Reconciliation statement reconciling the profit as shown by financial and cost books .

- A) Costing profit as the starting point.

