Name : $\qquad$
Roll No. :

Invigilator's Signature :
CS/BBA (H)/SEPARATE SUPPLE/SEM-6/BBA-601/2011 2011 FINANCIAL MANAGEMENT - III

Time Allotted: 3 Hours
Full Marks : 70
The figures in the margin indicate full marks.
Candidates are required to give their answers in their own words as far as practicable.

## GROUP - A

( Multiple Choice Type Questions )

1. Choose the correct alternatives for any ten questions from the following :
$10 \times 1=10$
i) Goodwill account is a
a) Real Account
b) Nominal Account
c) Personal Account
d) Suspense Account.
ii) Financial Accounting works within the framework of
a) Accounting Concepts
b) Accounting Conventions
c) Generally accepted Accounting Principles
d) None of these.
iii) The maintenance of which Accounting System is obligatory in concerns ?
a) Management Accounting
b) Financial Accounting
c) Both (a) and (b)
d) None of these.


v) The other name of Quick Ratio is :
a) Debt-Equity Ratio
b) Acid-Test Ratio
c) Working Capital Ratio
d) None of these.
vi) Debt Equity Ratio is one of the
a) Solvency Ratio
b) Profitability Ratio
c) Liquidity Ratio
d) Both (a) and (c).
vii) The formula of Cost of Goods Sold is
a) Sales - Gross Profit
b) Opening stock + Purchase - Closing Stock
c) Both (a) and (b)
d) Only (a).
viii) The net claim of Equity Shareholders to the company is known as
a) Internal Equity
b) External Equity
c) Both (a) and (b)
d) None of these.

a) Master Budget
b) Zero-based Budgeting
c) Production Budget
d) None of these.
x) The difference between planned cost and actual cost is termed as
a) Standard Costing
b) Variance
c) Both (a) and (b)
d) None of these.
xi) The no profit no loss point in Cost-Volume-Profit Analysis is termed as
a) Break-even Point
b) CVP point
c) Margin of Safety
d) none of these.
xii) The formula of Margin of Safety is :
a) Sales - Contribution
b) Actual sales - Sales at Break-even Point
c) Profit / Contribution
d) Both (b) and (c).


Answer any three of the following. $3 \times 5=15$
2. Explain briefly the scope of Management Accounting.
3. Explain the limitations of Financial Statement Analysis.
4. Find the value of current Assets and Current Liabilities if Current Ratio=4.5, Working Capital=700000.
5. Explain the shutdown decision.
6. How pricing decisions can be taken under Marginal Costing ?

## GROUP - C

## ( Long Answer Type Questions )

Answer any three of the following. $\quad 3 \times 15=45$
7. a) What are the techniques of Management Accounting ?
b) From the following particulars prepare a Balance Sheet as at 31st March 2009 :
i. Current Ratio $2: 5$
ii. Liquid Ratio $\quad 1: 5$
iii. Net Working Capital

Rs. 300000
iv. Cost of sales/Closing stock 8 times
v. G.P ratio 25\%
vi. Average Debt Collection Period 1.5 months
vii. Reserves \& Surplus/Share Capital
0.50
viii. Fixed Assets/Shareholders Net wealth $0.75 \quad 6+9$


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8. a) What do you mean by Responsibility Accounting?
b) From the following forecast of Income and Expenditure, prepare a cash budget for three months ending 31st March 2009. The bank balance as on 1.1 .09 is Rs. 10000.

| Months | Sales | Purchase | Wages | Factory <br> Expenses | Office |
| :--- | :--- | :--- | :--- | :--- | :--- |
| November | 80000 | 40000 | 5600 | 3900 | 10000 |
| December | 76500 | 42000 | 5800 | 4100 | 12000 |
| January | 78000 | 38500 | 5800 | 4200 | 14000 |
| February | 90000 | 37500 | 5900 | 5100 | 16000 |
| March | 95000 | 43000 | 5900 | 6000 | 13000 |

A sales commission @ 4\% on sales due in the month following the month in which sales dues are collected, is payable in addition to office expenses. Fixed Assets worth Rs. 65000 will be purchased in the month of September, to be paid in the following month. Rs. 20000 in respect of debenture interest will be paid in October. The period of credit allowed to customers is 2 months and 1 month credit is obtained from suppliers of goods. Wages are paid on an average fortnightly on 1 st and 16 th of the month. Expenses are paid in the month in which they are due. $3+12$
9. a) What do you mean by Standard Cost ?
b) What are the advantages of Standard Costing ?

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c) Calculate Material Cost variance, Materiab Price Variance, Material Usage Variance and Material Yield
Variance from the following data :
Standard : 100 kg of material for 70 kg of output
Standard Price : Rs. 2 per Kg
Actual Output : 21000 kg
Material Used : 28000 kg
Cost of Material : 50400
$2+5+8$
10. From the following information prepare Final Account for the year ended 31st December 2009 :

|  | Dr (Rs) | Cr (Rs) |
| :--- | ---: | ---: |
| Salaries : | 5500 |  |
| Wages : |  | 33000 |
| Returns : | 10000 | 8000 |
| Carriage Inwards | 12000 |  |
| Carriage outwards |  | 1000 |
| Rent | 15000 | 3300 |
| Insurance | 2700 |  |
| Op. stock | 8000 |  |
| Rates and taxes |  | 100000 |
| Power and Fuel |  |  |
| Plant and Machinery | 10000 |  |
| Furniture (Including Rs. 4000 |  | 120000 |
| purchased in Jan) | 80000 | 205000 |
| Purchases |  |  |
| Sales |  |  |
| Investments (Long Term) |  |  |

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Income from Investments
Commission Receipts
Discount to customers and
from creditors
Bad Debts written off
Cash in Bank
Cash in hand
Capital
Debtors and creditors personal
accounts
Prepare final account after attending the following
adjustments :
i) Closing stock is evaluated at the lower market price of
Rs. 42000 , ignoring the cost price, which is higher by
Rs. 4000
ii) Insurance includes Rs. 4500 , paid for LIC premium.
iii) Depreciate furniture @ $10 \%$ p.a and plant and
machinery @ $15 \%$ p.a.
iv) The following are the annual figures for expenditure on :
valaries Rs. 8000 ; Rent Rs. 6000
$50 \%$ of the sum of Rs. 5000 long outstanding from the
total debtors list to be written off as bad debts.
vi) Commission accrued and receivable for the year,
besides the figure received is Rs. 2200 .
ii) Variance Analysis
iii) Zero-based Budgeting
iv) Turnover ratio.
v) Make or buy decision.

