# 80200

## COMMONWEALTH EXECUTIVE MBA/MPA PROGRAMME

#### Term-End Examination

December, 2010

### C-09 : ACCOUNTING AND FINANCE FOR MANAGERS

Time: 3 hours Maximum Marks: 100

Weightage: 70%

Note: Attempt any five questions. All questions carry equal marks.

- 1. Explain fully with examples the following accounting concepts:
  - (a) Concept of Conservatism
  - (b) Materiality Concept
  - (c) Consistency Concept
  - (d) Periodicity Concept
- (a) What are the purposes of accounting information? Explain.
  - (b) Distinguish between net profit, as shown in Profit and Loss a/c. and Funds from Business operations as shown in Funds Flow statement.
- 3. What is a budget? Explain and differentiate between the concepts of Performance budgeting and Zero Base budgeting.

- 4. What is Operating Leverage? Explain its significance and discuss how is it measured?
- 5. Discuss the concept of working capital. Explain the criterion on which efficiency of working capital management is evaluated.
- 6. What is dividend? Discuss the factors that are taken into consideration while taking dividend decisions.
- 7. The following Trial Balance extracted from the books of M/S ABC on 31.03.2010

Particulars	Dr. (Rs.)	Cr. (Rs.)
Furniture and fittings	640	-
Motor vehicle	6,250	-
Building	7,500	` <i>-</i>
Capital	-	12,500
Bad Debts	125	-
Provision for doubtfull debts	-	200
Sundry debtors and creditors	3,800	2,500
Stock as on 01.04.2009	3,460	-
Purchase and sales	5,475	15,450
Bank overdraft	-	2,850
Sales and purchase return	200	125
Advertising	450	-
Interest on bank overdraft	118	-
Commission	-	375
Cash	650	_
Taxes and Insurance premium	782	-
General Expense	1,250	-
Salaries	3,300	-
Total:	34,000	34,000

#### Adjustments:

- (a) Stock in hand as on 31.03.2010 Rs.3250
- (b) Depricate building @ 5% p.a.; furniture @ 10% p.a.; motor vehicles @ 20% p.a.
- (c) Rs. 85 is due for interest on bank overdraft.
- (d) Salaries Rs. 300 and taxes Rs. 200 are outstanding.
- (e) Insurance premium amounting Rs. 100 prepaid.
- (f) One third of the commission received is in respect of work to be done next year.
- (g) Write off from debtors a further sum of Rs. 100 as bad debts and create provisions for doubtful debts @ 5% on debtors.

You are required to prepare a Trading and Profit and loss A/C for the year 01.04.2009 to 31.03.2010. and Balance sheet as on 31.03.2010.

## 8. Following is the balance sheet of M/S XYZ as on 31<sup>st</sup> December 2009.

Liabilities	Amount	Assets	Amount
	Rs.		Rs.
Equity share capital	5,00,000	Fixed Assets, 18,00,000	
12% pref. Share capital	1,00,000	Less : Depreciate <u>5,00,000</u>	13,00,000
Reserve fund	4,00,000	Investment (short term)	1,50,000
14% Debentures	7,00,000	Stock	3,00,000
Sundry Creditors	60,000	Book Debts	2,00,000
Bills payable	1,00,000	Bank	50,000
Tax provision	1,30,000		
Outstanding exp	10,000		
Total : Rs.	20,00,000	Total : Rs.	20,00,000

#### Other information supplied are as follows:

	Rs.
Net sales	30,00,000
Cost of goods sold	25,80,000
Net income before taxes	2,00,000
Net income after taxes	1,00,000

You are required to calculate the following ratios:

- (a) Quick ratio
- (b) Proprietary ratio
- (c) Current ratio
- (d) Debtors turnover ratio
- (e) Net profit ratio.