

(4)

Liabilities		Assets	
Equity share capital	5,00,000	Goodwill	2,50,000
12% preference share capital	2,50,000	Plant and machinery	3,00,000
General reserve	50,000	Land and Building	3,50,000
Profit and loss a/c	2,00,000	Furniture	50,000
Provision for tax	88,000	Stock	3,00,000
Bills payable	62,000	Bills receivable	15,000
Bank overdraft	10,000	Sundry debtors	75,000
Sundry creditors	40,000	Bank	1,00,000
12% debentures	2,50,000	Marketable securities	10,000
	<u>14,50,000</u>		<u>14,50,000</u>

Unit-IV

8. What do you understand by Working Capital? Discuss the objective and factors influencing the composition of working capital. 15
9. A company has a demand of 1,20,000 units in a year. The Cost of ordering is Rs. 50/- per lot. The cost of holding is Re. 1 per unit. The cost of the unit is Rs. 10/- . 15
Calculate :
(a) EOQ
(b) Total Cost
(c) Number of orders in a years
(d) Time between two consecutive orders

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Roll No. _____

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**B.C.A. (Semester-II) Examination,
May 2015**

**Financial Accounting & Management
Paper-IV
(BCA-S-109)**

Time Allowed : Three Hours] [Maximum Marks :100

Note : Answer five questions in all. Question No. 1 is compulsory. Attempt one question from each unit.

1. Write short notes on the following : $4 \times 10 = 40$
- Purpose of Accounting Standards.
 - Concept of Accounting Conventions.
 - Objective of Trial Balance.
 - Uses of Fund flow statement.
 - Limitations of Cash flow statement.
 - Utility of Cost of Capital
 - Concept of Break-Even analysis.
 - Liquidity Vs. Profitability.
 - Motives of Holding Cash.
 - Users of accounting information.

(2)

Unit-I

2. Differentiate between Financial Accounting and Management Accounting. Discuss the nature & scope of Financial Accounting. 15
3. What do you mean by Accounting Concepts? Explain any four accounting concepts. 15

Unit-II

4. The following is the Trial Balance of Amrit Raj as on 31st Dec., 1981 : 15

	Dr. (Rs.)	Cr.(Rs.)
Capital		25,000
Building	30,000	
Furniture	2,640	
Scooter	4,000	
Returns inward and outward	2,300	1,600
Stock on 1st Jan. 1981	8,000	
Purchases and Sales	33,800	56,040
Bad Debts	300	
Carriage inward	700	
General Expenses	1,200	
Bad Debts Provision		700
Bank Loan		5,000
Interest on Bank Loan	300	
Commission		900
Insurance and Taxes	2,000	
Scooter Expenses	2,600	
Salaries	4,400	
Cash in hand	2,000	
Debtors and Creditors	3,000	8,000
	<u>97,240</u>	<u>97,240</u>

You are required to prepare the final accounts

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(3)

for the year ending 31st Dec., 1981 taking into account the following adjustments :-

- (a) Closing Stock on 31-12-1981 was valued at Rs. 4,340.
- (b) Commission include Rs. 300 being Commission received in advance.
- (c) Salaries have been paid for 11 months.
- (d) Bank Loan has been taken at 10% p.a. interest.
- (e) Depreciate building by 5% and Scooter by 15%
- (f) Write off Rs.200 as further bad debts and maintain bad debts provision at 5% on debtors.
- (g) Scooter is used for business as well as for private purposes equally.
5. (a) "Capital Expenditure is different from Revenue expenditure". Explain by giving suitable examples. 7½
- (b) Define ledger. Discuss the procedure for recording and posting of transaction. 7½

Unit-III

6. Briefly discuss the various long term & short term sources of finance. 15
7. Following is the balance sheet of Non-Such Co. Ltd. for the year ending 31st March, 1997. Calculate ratios for 15
- (i) testing liquidity and
- (ii) testing solvency :

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P.T.O.