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18MBA13

First Semester MBA Degree Examination, Accounting for Managers Model Question Paper-2

Time: 3 hrs. Max. Marks: 100

Note: 1. Answer any FOUR full questions from Part-A. 2. Part-B Case Study is compulsory.

Part-A

1. a.List the characteristics of Accounting principles.

(3 Marks)

b. "Financial statements are the only basis for measuring the performance of a company". Comment.

(7 Marks) (10 Marks)

- c. Show the accounting equation on the basis of the following transactions:
 - 1. Y started business with cash Rs.90,000
 - 2. Purchased goods on credit Rs. 50,000
 - 3. Purchased furniture for cash Rs. 10,000
 - 4. Sold goods costing Rs. 20,000 for Rs. 40,000
 - 5. Sold goods costing Rs. 20,000 on credit for 42,000
 - 6. Drawn for personal used Rs. 5000
 - 7. Paid for rent Rs. 1000
 - 8. Paid for salaried Rs. 3000
 - 9. Paid to creditors Rs. 40,000
 - 10. Received from debtors Rs. 12,000

2.a State the differences between Provisions and Reserves.

(3 Marks)

b Is accrual basis of accounting is superior to cash basis of accounting in meeting the economic decision making needs of the users of financial statements? Why or Why not? (7 Marks) c. On 01st January, 2015, the following were the ledger balances of Gopal and Co.: Cash in hand Rs. 900/-; Cash at bank Rs. 21, 000/-; Soni (Cr) Rs 3, 000/-; Zahir (Dr) Rs. 2, 400/-; Stock Rs. 12, 000/-; Prasad (Cr) Rs. 6, 000/-; Sharma (Dr) Rs. 4, 500/-; Lall (Cr) Rs. 2, 700/-; Ascertain capital. (10 Marks)

Transactions during the month were;

2015 Jan. 2. Bought goods of Prasad – Rs. 2, 700/-

- Jan 3. Sold to Sharma Rs. 3, 000/-
- Jan 5. Bought goods of Lall for cash, paid by cheque Rs. 3, 600/-
- Jan 7. Withdraw cash for personal use Rs. 200/-
- Jan 13. Received from Zahir in full settlement Rs. 2, 350/-
- Jan 17. Paid to Soni in full settlement Rs. 2, 920/-
- Jan 22. Paid cash for stationery Rs. 50/-

Jan 29. Paid to Prasad by cheque – Rs. 2, 650/-Discount allowed by him – Rs. 50/-Journalize the above transactions.

3.a. What is an accounting cycle?

(3 Marks)

b. What is IFRS? State the objectives of IFRS

(7 Marks)

c ABC Ltd. Purchased secondhand machinery on 1st April 2007 for Rs. 3,70,000 and installed it at a cost of Rs. 30,000. On 1st Oct. 2008 it purchased another machinery for Rs. 1,00,000 and on 1st Oct. 2009, it sold off the first machine purchased in 2007, for Rs. 2,80,000.

On the same date it purchased a machinery for Rs. 2,50,000. On 1st Oct. 2010, the second machinery purchased for Rs. 1,00,000 was sold off for Rs. 20,000.

In the beginning depreciation was provided on machinery at rate of 10% p.a. on the original cost each year on 31st March. From the year 2008-09, however, the company changed the method of providing depreciation and adopted the written down value method, the rate of depreciation being 15%.

Give machinery A/c for the period 2007-11.

(10 Marks)

4 a. Who can become Forensic Accountant?

(3 Marks)

b. What are the deductions under Section 80C of Income tax Act for the Current A.Y?

(7 Marks)

c. The following Trial Balance has been prepared wrongly. You are asked to prepare the trial balance correctly. (10 Marks)

Name of accounts	Debit balance	Credit balance	
Cash in hand		2,000	
Purchases returns	4,000		
Wages	8,000		
Establishment expenses	12,000		
Capital	22,000		
Carriage outward		2,000	
Discount received	1,200		
Commission earned	800		
Machinery		20,000	
Stock		10,000	
Creditors		12,000	
Sales		28,000	
Purchases	28,000		
Bank overdraft	14,000		
Grand total	58,000	58,000	

5. a State the drawbacks of the ratio analysis?

(3 Marks)

b. Identify the type of account and state the reasons for the following terms

(7 Marks)

I Depreciation	li Wages	lii Standard Chartered Bank		
iv Furniture	v Goodwill	vi Salaries		
vii Discount paid	viii Building	ix Machinery		
x Commission paid	xi Bad debts	xii Advance mobile charges		
xiii. Canara Bank	xiv. Discount received			

- c.. From the following particulars pertaining to Assets and Liabilities of a company calculate:
 - i. **Current Ratio**
 - Liquidity Ratio ii.
- Proprietary Ratio iii.
- Debt-equity Ratio iv.
- Capital Gearing Ratio v.

(10 Marks)

Liabilities	Rs.	Assets	Rs.
5000 Equity shares of Rs. 10 each	500000	Land & Building	500000
8% 2000 Preference shares of Rs. 100	200000	Plant & Machinery	600000
each	400000	Debtors	200000
9% 4000 Debentures of Rs. 100 each	300000	Stock	240000
Reserves	150000	Cash & Bank	55000
Creditors	50000	Pre paid expenses	5000
Bank overdraft			
	1600000		1600000

6a. State the Income tax slab rate of an individual for the Current Assessment Year.

b. "Balance Sheet is a statement, but not an account". Comment.

(3 Marks) (7 Marks)

c. On January 1, 2017 Patil Stores cash book showed debit balance of cash `1,550 and bank

(10 Marks)

`13,575. During the month of January following business was transacted.

13,373. Duiii	is the month of sundary following susmess was transacted.			
1 Jan	Purchased office typewriter for cash `750; cash sales `1,315			
3 Jan	Deposited cash `500			
4 Jan	Received from Jajee a cheque for `2,550 in part payment of his account			
6 Jan	Paid by cheque for merchandise purchased worth `1,005			
8 Jan	Deposited into bank the cheque received from Jajee.			
10 Jan	Received from Hayat Khan a cheque for `775 in full settlement of his account			
	and allowed him discount `15.			
12 Jan	Sold merchandise to Winston Bros. for `1,500 who paid by cheque which			
	was deposited in the bank.			
16 Jan	Paid Satish `915 by cheque, discount received `5			
27 Jan	Paid to Kiran by cheque `650			
30 Jan	Paid salaries by cheque `1,750			
31 Jan	Deposited into bank the cheque of Hayat Khan.			
31 Jan	Drew from bank for office use `250.			
You are required to enter the above transactions in 3 column cash book and balance it.				

You are required to enter the above transactions in 3 column cash book and balance it.

7a. 'Liquidity ratio plays a key role in Banking Industry'. Comment.

(3 Marks)

b. Distinguish between Capital and Revenue receipt.

(7 Marks)

c. . Prepare cash flow statement by indirect method of X ltd. From the following:

(10 Marks)

Capital & Liabilities	1.1.06	31.12.06	Assets	1.1.06	31.12.06
Share capital	4,00,000	4,00,000	Land & Building	2,90,000	2,10,000
Reserves & Surplus	55,000	90,000	Plant & Machinery	2,10,000	2,75.000
Reserve for contingency	1,00,000	70,000	Stock	1,20,000	1,85,000
Dep fund	60,000	70,000	Debtor	1,00,000	70,000
8% Debenture	1,60,000	1,00,000	Cash & Bank	60,000	55,000
Bills payable	1,40,000	1,10,000	Temporary		
Outstanding expenses	30,000	50,000	Investments	1,25,000	75,000
			Prepaid expenses	40.000	20,000
	9,45,0000	8,90,000		9,45,0000	8,90,000

Additional Details:

- i. A Plant costing Rs.20000 with accumulated depreciation of Rs.8000 was sold for Rs.10000 and bought a new plant for Rs.85000
- ii. A part of Building was sold for Rs.150000
- Rs.60000, 8% debenture were redeemed by purchase from open market @ Rs.95 iii.
- Rs.50000 investment were sold at 15% higher than book value iv.
- v. 25% dividend was paid in cash
- Rs.30000 was utilized from contingency reserve for settlement of previous tax liability vi.

Part-B

8. (Case Study)

The following is the trial balance of Mr. X of Bombay as on 31st Dec. 2017. Prepare a trading and profit and loss account for the year ended 31st Dec. 2017 and the balance sheet as on that data after taking into consideration the following adjustments.

The authorized capital of the company was Rs.1000000 divided into Rs.500000 9% preference shares of Rs.100 each and Rs.500000 equity shares of Rs.100 each. Rs.75 per share was called up on 3200 equity shares by the director and the amount was fully paid.

Adjustments:

- i. Depreciation to be provided on Land and building is Rs.10000 and on plant and machinery Rs.25000
- ii. Increase reserve for bad and doubtful debts to 5%
- iii. Closing stock is valued at Rs.340000

Trial Balance as on 31st Dec. 2017

Particulars	Dr	Cr	
Equity Share capital	-	240000	
9% preference share capital	-	500000	
8% Debentures	-	160000	
Land & Building (at cost)	550000	-	
Plant & Machinery (at cost)	350000	-	
Good will	190000	-	
Resave for bad debts	-	12000	
P & L Account (1.1.2017)	-	265000	
Sales revenue	-	1465500	
Purchases	1200600	-	
Selling expenses	45000	-	
Distribution expenses	24450	-	
Bank charges	3500	-	
Share transfer fee	_	2500	
Preliminary expenses	55000	-	
Share premium A/C	-	60000	
Depreciation reserves (1.1.2017)	-		
Land & Building		110000	
Plant & Machinery		120000	
Trade investment	185000	-	
General reserve	-	125000	
Other investment	75000	-	
Stock (1.1.2017)	230000	-	
Sundry creditors	-	165000	
Sundry Debtors	467000	-	
Bank Overdraft	-	184000	
Management expenses	37000	-	
Office expenses	23450	-	
Income from investment	-	28000	
TOTAL	3437000	3437000	

You are require to compute

(i)Gross Profit(5 Marks)(ii)Net Profit(7 Marks)(iii)Prepare Balance Sheet(8 Marks)
