LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034

B.B.A. DEGREE EXAMINATION - BUSINESS ADMINISTRATION

SECONDSEMESTER – APRIL 2017

16UBU2MC01- FINANCIAL ACCOUNTING

Date: 25-04-2017 Time: 01:00-04:00 Dept. No.

Max.: 100 Marks

PART-A

Answer ALL the questions:

(10 X 2=20)

1. Why Final Accounts are prepared?

2. Write short note on Obsolescence.

3. What do you mean by average clause in an insurance policy?

4. Explain the term Goods in Transit.

5. Write a note on IFRS. (20.5)

6. Write the adjusting entries for closing stock and outstanding expenses.

7. A & B are sharing profits in the ratio of 4:3. They admit C into partnership for $1/3^{rd}$ share in future profit. Calculate the new profit sharing ratio.

8. A machine was purchased for ₹ 10000 the estimate life is 3 years and the scrap value is ₹ 1000. Find the rate of depreciation, under Straight Line method.

9. Stock of ₹ 200000 of M/s. Print shop Co, has been insured for ₹ 170000. Loss due to fire is assured as ₹ 190000. Calculate what claim the insured would get from the insurance company.

10. P, Q and R are sharing profits in the ratio of 2:2:1, Q retires and the new profit ratio agreed between the continuing partners P and R is 4:3. Calculate the Gaining ratio.

PART – B

(4X10=40)

Answer any FOUR Questions:

11. Explain the meaning and objectives of Indian Accounting Standards.

12. What are the factors taken into account while calculating the amount of depreciation?

13. Rice, Wheat and Tea are partners sharing profits and losses in the ratio of 4:3:2. Tea retires from the firm and for this following were revalued;

a. Stock to be reduced by \mathbf{R} 5000

b. Machinery to be depreciated by ₹ 6000

c. Furniture to be brought down by \mathbf{R} 4000

d. An outstanding liability has to be provided at $\ \ensuremath{\overline{\xi}}\ 2000$

e. Building to be increased by ₹ 26000

The continuing partners decide not to show the revised value of assets and liabilities other than cash in their new books. Prepare a Memorandum Revaluation Account.

14. Vinay Ltd purchased a machine for ₹ 150000 on 1st July 2003. On 1st Jan 2004 another machine was purchased for ₹ 50000. On 31st Dec 2005, the machine purchased on 1st July 2003 became obsolete and was sold for ₹ 100000. Depreciation 10% p.a. on written down value to be provided. The accounts are closed on 31st December every year. Prepare Machinery Account.

15. A fire occurred in premised of M/s Ezhil Co., on 10^{th} September 2008. All stock was destroyed except to the extent of \gtrless 6200. From the following figures, ascertain the loss suffered and claim to be made by the business. There is no average clause in the policy.

| | ₹ |
|---|--------|
| Stock on 1.1.2007 | 40000 |
| Purchases during 2007 | 145000 |
| Sales during 2007 | 200000 |
| Purchases from 1.1.2008 to the date of fire | 152200 |
| Sales from 1.1.2008 to the date of fire | 189000 |
| Stock on 31.12.2007 | 25000 |

16. A head office has a branch at Erode to which goods are sent at invoice price which is cost plus 25%. From the following particulars, prepare the branch A/c in the books of head office.

| Debtors on 1.1.2006 | 20,000 | |
|-----------------------------|----------|--|
| Stock on 1.1.2006 | 10,000 | |
| Cash sales | 2,00,000 | |
| Credit sales | 1,50,000 | |
| Cash collected from debtors | 85,000 | |
| Debtors on 31.12.2006 | ? | |
| Stock on 31.12.2006 | 8,500 | |
| Goods sent to branch | 50,000 | |

17. From the following balances taken from the books of Shri Ram as n 31.3.2006. Prepare Trading and Profit & Loss account on the date

| Particulars | ₹ | Particulars | ₹ |
|-------------------|-------|---------------------|-------|
| Stock on 1.4.2005 | 2500 | Purchases | 20000 |
| Insurance | 10000 | Wages | 500 |
| Carriage Inwards | 200 | Commission received | 1000 |
| Sales returns | 5000 | Purchase returns | 2000 |
| Stationery | 750 | Office expenses | 550 |
| Sales | 50000 | Discount Allowed | 100 |

Adjustments: a. Closing stock was valued at ₹ 15000.

PART-C

Answer any TWO Questions:

(2 X 20 = 40)

18. Enumerate the procedure for treatment of Goodwill on retirement as per AS - 10.

19. From the following balances taken from Sri. Vimal on 31st Dec. 2009, prepare the final statements:

| Particulars | ₹ | Particulars | ₹ |
|-----------------------|--------|----------------------|--------|
| Capital | 300000 | Purchase Returns | 8460 |
| Purchases | 240000 | Bad Debts | 4200 |
| Sales | 421110 | Bad Debts provision | 9720 |
| Drawings | 52800 | Insurance | 3900 |
| Opening Stock | 34380 | Discount Received | 570 |
| Rent (Cr.) | 6300 | Sales Returns | 12720 |
| Wages | 18840 | Buildings | 75000 |
| Carriage outwards | 50820 | Sundry Debtors | 186210 |
| Carriage inwards | 6930 | Furniture & Fittings | 10500 |
| Postage | 4440 | Salary | 29610 |
| Cash in hand and bank | 47550 | Admin. Expenses | 4020 |
| Additions to building | 21000 | Sundry Creditors | 56760 |

Adjustments:

- a. Stock on 31st December 2009 is valued at ₹ 42870.
- b. Depreciate the existing building @2.5% and additions to building @2% and Furniture @10%.
- c. Write off bad debts from the book at \gtrless 1710.
- d. Provision for bad debts on debtors @ of 5 %.
- e. Salary outstanding was ₹ 1710.
- f. Rent to be received during the year 2009 is \gtrless 400.
- g. Unexpired Insurance ₹ 720.
- h. Interest on capital @5%.

20. Toplid purchased a machine for \gtrless 66000 and spent on its installation \gtrless 9900 on 1.7.2004. On 1.1.2005, the company purchased a new machine for \gtrless 39600. On 30.6.2006 the machinery purchased on 1.1.2005 was sold for \gtrless 26400 and on 1.7.2006, a new machine was installed at a cost of \gtrless 49500. The depreciation is @ 10% p.a. on diminishing balance method. The accounts are closed by the company on 31st March every year. Show the machinery account and Depreciation account for the first three years.

21. From the following data prepare Departmental Trading and P & L A/c and thereafter the combined

| income account | revealing the cond | cern true for the r | period ended 31.12.2009. |
|----------------|--------------------|---------------------|--------------------------|
| | | | |

| Particulars | Dept. A(₹) | Dept. B(₹) |
|--------------------------------|------------|------------|
| Stock (1.1.2009) | 40000 | - |
| Purchases | 200000 | 20000 |
| Wages | 10000 | 1000 |
| Transfer of goods from Dept. A | - | 50000 |
| Stock (31.12.2009) | 30000 | 10000 |
| Sales | 200000 | 71000 |

B's entire stock represents goods from Dept. A, which was transferred to them @25% above the cost. Administration expenses came to \gtrless 15000 to be allocated to A and B in the ratio of 4:1 respectively.

22. Raj, Vijay and Vasanth are partners sharing profits and losses in the ratio of 4:3:2. Their Balance Sheet as on 31.12.2008 is as follows:

| Liabilities | ₹ | Assets | ₹ |
|------------------|--------|-----------------|--------|
| Capital | | Cash | 25000 |
| Raj | 40000 | Stock | 30000 |
| Vijay | 30000 | Debtors | 30000 |
| Vasanth | 20000 | Furniture | 20000 |
| Reserve Fund | 30000 | Land & Building | 40000 |
| Sundry Creditors | 25000 | | |
| | 145000 | | 145000 |

They agreed to admit Kamal as a partner into the firm on the following terms:

- a. The stock to be valued at ₹ 40000
- b. Furniture to be depreciated by 10%
- c. Land & Building value to be appreciated by 20%
- d. The goodwill of the firm is fixed at \mathbf{R} 45000
- e. The goodwill account shall be written to the partners with the new profit sharing ratio
- f. Provision for bad debts to be created at 5% on debtors
- g. Kamal shall bring in \mathbf{R} 40000 as capital for his $1/3^{rd}$ share.

Prepare Revaluation Capital account and the Balance Sheet of the new firm.
