LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600034

## B.B.A.DEGREE EXAMINATION - BUSINESS ADMIINISTRATION <br> SECONDSEMESTER - APRIL 2017

16UBU2MC01- FINANCIAL ACCOUNTING

Date: 25-04-2017
Time: 01:00-04:00

Dept. No.

## PART - A

Answer ALL the questions:

Max. : 100 Marks

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 $1 / 3^{\text {rd }}$ 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 claimthe insured would get from the insurance company.
10. P, Q and R are sharing profits in the ratio of 2:2:1, Qretires and the new profit ratio agreed between the continuing partners P and R is $4: 3$. Calculate the Gaining ratio.

## PART-B

Answer any FOUR Questions:
$(4 \times 10=40)$
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 ₹ 5000
b. Machinery to be depreciated by ₹ 6000
c. Furniture to be brought down by ₹ 4000
d. An outstanding liability has to be provided at $₹ 2000$
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 $1^{\text {st }}$ July 2003. On $1^{\text {st }} \mathrm{Jan} 2004$ another machine was purchased for ₹ 50000 . On $31^{\text {st }}$ Dec 2005, the machine purchased on $1^{\text {st }}$ 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 $31^{\text {st }}$ December every year. Prepare Machinery Account.
15. A fire occurred in premised of M/s Ezhil Co., on $10^{\text {th }}$ September 2008. All stock was destroyed except to the extent of ₹ 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
Purchases during 2007
Sales during 2007
Purchases from 1.1.2008 to the date of fire
Sales from 1.1.2008 to the date of fire
Stock on 31.12.2007
₹ 40000 145000

200000
152200
189000
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 $\mathrm{A} / \mathrm{c}$ 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 | $?, 500$ |
| 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 .

Answer any TWO Questions:
18. Enumerate the procedure for treatment of Goodwill on retirement as per AS-10.
19. From the following balances taken from Sri. Vimal on $31^{\text {st }}$ 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 $31^{\text {st }}$ 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 ₹ 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 $₹ 400$.
g. Unexpired Insurance ₹ 720.
h. Interest on capital @ $5 \%$
20. Toplid purchased a machine for ₹ 66000 and spent on its installation $₹ 9900$ on 1.7.2004. On
1.1.2005, the company purchased a new machine for ₹ 39600 . On 30.6.2006 the machinery purchased on 1.1.2005 was sold for ₹ 26400 and on 1.7.2006, a new machine was installed at a cost of ₹ 49500 . The depreciation is @ $10 \%$ p.a. on diminishing balance method. The accounts are closed by the company on $31^{\text {st }}$ March every year. Show the machinery account and Depreciation account for the first three years.
21. From the following data prepare Departmental Trading and $\mathrm{P} \& \mathrm{LA} / \mathrm{c}$ and thereafter the combined
income account revealing the concern true for the period ended 31.12.2009.

| Particulars | Dept. A( ₹ ) | Dept. B ( ₹ ) |
| :--- | :---: | :---: |
| Stock (1.1.2009) | 40000 | - |
| Purchases | 200000 | 20000 |
| Wages | 10000 | 1000 |
| Transfer of goods fromDept. 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 $₹ 15000$ 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 |  |  |
|  | $\mathbf{1 4 5 0 0 0}$ |  | $\mathbf{1 4 5 0 0 0}$ |

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 firmis fixed at ₹ 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 ₹ 40000 as capital for his $1 / 3^{\text {rd }}$ share.

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

