# G. S. College of Commerce \& Economics, Nagpur 

An Autonomous Institution
(Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)
Second Semester Bachelor of Commerce (Computer Application) Examination (CBCS)
FINANCIAL ACCOUNTING-II

> (BCCAC 2.1)

Time: 3 Hours
Maximum Marks: 80
Note: All Questions are compulsory.
Q.1A) From the following Trial Balance of Mr. Jayant, as presented below prepare Trading and

Profit \& Loss Account for the year ending 31.03.2011 and Balance Sheet as on that date:

| Particulars | Dr. Amount | Cr. Amount |
| :--- | ---: | ---: |
| Capital Account |  | 42,000 |
| Drawing Account | 2,600 |  |
| Purchases | 17,800 |  |
| Sales Returns | 660 |  |
| Investments | 4,000 |  |
| Wages | 6,800 |  |
| Sundry Debtors | 14,060 |  |
| Law Charges | 800 |  |
| Cash in hand | 240 |  |
| Bank Overdraft |  |  |
| Land \& Building | 12,000 |  |
| Machines | 24,000 |  |
| Salaries | 3,600 |  |
| Office Expenses | 1,600 |  |
| Discount A/c | 90 |  |
| Stock (01.04.2010) | 8,000 |  |
| Rent | 480 |  |
| Insurance | 360 |  |
| Carriage | 1,270 |  |
| Sundry Creditors |  |  |
| Sales |  | 10,000 |
| Purchase Returns |  | 44,000 |
|  | 98,360 | 98,360 |

Adjustments:

1. Closing stock is valued @ ₹ 8,000 .
2. Prepaid Insurance ₹ 90 .
3. Depreciation is to be charged @ 3\% on Land \& Building and $10 \%$ on Machines.
4. The cost of Bicycle ( $₹ 1,600$ ) purchased for his son is wrongly included in purchase $\mathrm{A} / \mathrm{c}$.
5. Wages of ₹ 400 are unpaid.
6. Write off ₹ 60 for bad debts for sundry debtors.

OR
B) Following balances are drawn from the books of Mr. X on $31^{\text {st }}$ March 2011 on the basis of which you have to prepare final accounts for the year 2010-2011.

| Particulars | Amount | Particulars | Amount |
| :--- | ---: | :--- | ---: |
| Capital Account | $1,60,000$ | Drawings | 20,800 |
| Stock (01.04.2010) | 42,000 | Plant | 55,000 |
| Debtors | 80,300 | Furniture | 6,000 |
| R.D.D. | 3,500 | Sales | $1,10,800$ |
| Purchases | 73,000 | Bad Debts | 1,800 |
| Wages | 7,500 | Insurance | 1,600 |
| Carriage | 1,000 | Salaries | 9,000 |
| Advances to Employees | 2,000 | Creditors | 28,000 |
| Interest Received | 1,200 | Rent Paid | 2,000 |
| Loan (Cr.) | 15,000 | Cash in hand | 600 |
| Investment | 3,000 | Motor Car | 8,000 |
| Bank Account | 1,400 | Electricity | 1,600 |
| Discount (Cr.) | 500 | Prepaid Insurance | 400 |
| Sales Return | 800 | Stock of Stationery | 1,200 |
| Stationery | 1,500 | Purchase Returns | 1,500 |

Following adjustments are to be made:

1. Closing stock ₹ 45,000 .
2. R. D. D. is to be raised up to ₹ 4,000 .
3. Outstanding rent $₹ 400$.
4. Outstanding interest on loan ₹ 720 .
5. Interest earned on investment not received up to 31.03.2011 ₹ 300 .
6. Reserve for discount payable is to be created @ $2 \%$ on good debtors.
7. Charge depreciation @ $10 \%$ on plant, $5 \%$ on furniture and $15 \%$ on motor car.
8. One of the debtors has become bankrupt and amount of ₹ 300 due from him is to be written off as bad debt.
Q. 2 A) Shri Prabhakar keeps his books on single entry system. The following information is disclosed from his records:-

| Particulars | 31.03 .2001 <br> (Amount) | 31.03 .2002 <br> (Amount) |
| :--- | ---: | ---: |
| Cash at bank | $21,000(\mathrm{Cr})$ | $56,000(\mathrm{Dr})$ |
| Stock in trade | $1,50,000$ | $2,00,000$ |
| Sundry debtors | $3,00,000$ | $2,85,000$ |
| Furniture | 50,000 | 50,000 |
| Investment | 50,000 | 50,000 |
| Cash in hand | 1,000 | 4,000 |
| Sundry creditors | $2,50,000$ | $2,70,000$ |
| Bills payable | 10,000 | 5,000 |
| Loan from Sanjay | - | 30,000 |

Shri Prabhakar transferred ₹ 2,500 each month during first half year and ₹ 2,000 each month for remaining period from business to his private banking A/c by way of drawing. In addition he withdrew ₹ 50,000 for his daughter's marriage and ₹ 10,000 for charitable purposes. He also withdrew goods worth ₹ $10,000 /$ - for domestic purposes.

In December, 2001 he had received a lottery price of ₹ 50,000 of which he invested into the business ₹ 40,000 . He sold his private car for ₹ 35,000 and proceeds were utilized for business. He wants his furniture to be depreciated at $10 \%$ and R.D.D. to be created at $5 \%$ on debtors. He had not paid two month's salary to his clerk @ ₹ 1,500 per month and two month's rent of shop was outstanding amount to ₹ 2,000 per month. Commission earned but not yet received by him was ₹ 24,000 .

Compute his profit for the year 31.03.2002 and prepare Balance Sheet as on that date.

> OR
B) Shri Ramdulare Singh has recorded his transactions as per single entry system. He maintains a cash book and writes up the debtors and creditors accounts. He provides you the following information and requests you to prepare regular Trading and Profit and Loss account for the year ended $31^{\text {st }}$ March 2003 and Balance Sheet as on that date.

| Collected from Debtors | 8. ₹ 50,800 |
| :---: | :---: |
| Cash Sales | ₹ 29,200 |
| Cash Purchases $\square$ | ₹ 12,840 |
| Paid to Creditors | ₹ 29,800 |
| Drawings by Ramdulare | ₹ 4,000 |
| Salaries and Wages | ₹ 16,800 |
| Printing and Stationery | ₹ 1,000 |
| Office Expenses | ₹ 12,600 |
| Rent Paid | ₹ 2,400 |

Following other information is available:

|  | $01.04,2002$ <br> Amount | 31.03 .2003 <br> Amount |
| :--- | ---: | ---: |
| Sundry Creditors | 18,000 | 10,000 |
| Stock | 17,200 | 20,440 |
| Debtors | 42,000 | 55,000 |
| Furniture | 2,800 | 2,800 |
| Building | 28,000 | 29,200 |
| Cash in hand | 200 | 360 |
| Cash at bank | 600 | 1,000 |

1. Charge interest at $5 \%$ on capital as on 01.04.2002.
2. Provide 5\% for R. D. D. on Debtors.
3. Depreciate building and furniture by $10 \%$.
Q. 3 A) From the following Balance sheet and receipt and payment account of Juhu Sports Club, Juhu. Prepare Income and Expenditure account for the year ending 31.03.2013 and Balance Sheet as on that date.

Balance Sheet
(As on 01.04.2012)

| Liabilities | Amount | Assets | Amount |
| :--- | ---: | :--- | ---: |
| Capital Fund | $1,54,950$ | llay Ground | $1,00,000$ |
| Bank Overdraft | 5,750 | Sport Equipments | 65,000 |
| Prize Fund | 60,000 | Investments | 40,000 |
|  |  | Stock of Sport Material <br> (consumable) | 9,000 |
|  |  | Outstanding Subscription | 5,000 |
|  | Cash in hand | 1,700 |  |
|  | $2,20,700$ |  | $2,20,700$ |

Receipts and payments Account
(For the year ended on 31.03.2013)
Dr
Cr

| Receipts |  | Amount | Payments | Amount |
| :--- | ---: | ---: | :--- | ---: |
| To Balance b/d |  | 1,700 | Bank Overdraft (Repaid) | 5,750 |
| To Subscriptions |  |  | By Investment | 60,000 |
| $2011-2012$ | 3,750 |  |  | By Ground Upkeep |
| $2012-2013$ | 85,000 |  | By Printing and Stationery | 5,500 |
| $2013-2014$ | 1,000 | 89,750 | By Sport Material Purchased | 1,250 |
| To Donation for Prize Fund | 30,000 | By Electricity Charges | 1,250 |  |
| To Entrance Fees |  | 4,500 | By Sports Equipments | 25,000 |
| To Sundry Income |  | 2,000 | By Balance e/d |  |
|  |  |  | Cash in hand | 1,850 |
|  |  |  | Cash at bank | 10,500 |
|  |  |  | $1,27,950$ |  |

Adjustments:

1. On 31.03.2013, sport material in hand was of $₹ 9,500$.
2. Subscription outstanding for current year ₹ 5,000 .
3. Entire amount of entrance fees is to be capitalized.

OR
B) Following is the Receipt and Payment account of Life Line Hospital, Chandrapur, for the year ending on $31^{\text {st }}$ March 2011 and some additional information. You are required to prepare Income and Expenditure Account for the year ending 31 ${ }^{\text {st }}$ March 2011 and Balance Sheet as on that date.

Receipts and Payments Account
(For the year ended on 31.03 .2011 )
Dr.

| Receipts | Amount | Pr |  |
| :--- | ---: | :--- | :---: |
| To Balance b/d | 10,500 | By Furniture | Amount |


| To Subscription | 92,700 | By Medicines | 15,700 |
| :--- | ---: | :--- | ---: |
| To Entrance Fees | 1,100 | By Honorarium to doctors | 65,000 |
| To life membership fees | 15,000 | By Salary | 18,000 |
| (Capitalized) |  | By Sundry Expenses | 3,500 |
| To Sale of old newspapers | 600 | By Surgical Instruments | 51,500 |
| To Donation for building fund | $1,20,000$ | By Fixed Deposits | 60,000 |
|  |  | By Balance c/d | 4,200 |
|  | $2,39,900$ |  | $2,39,900$ |

Additional information:

| Particulars | $01 / 04 / 2010$ | $31 / 03 / 2011$ |
| :--- | ---: | ---: |
| Outstanding Subscription | 8,800 | 9,000 |
| Subscription received in advance | 7,500 | 5,000 |
| Building | $11,00,000$ | $11,00,000$ |
| Investment | $1,50,000$ | $1,50,000$ |
| Capital fund | $8,61,800$ | $?$ |
| Building fund | $4,00,000$ | $?$ |

Q. 4 A) Vivek Milk Foods Co. Ltd. of Bramhapuri sent to Suresh Stores, Chandrapur 5000 Kgs. of baby food packed in 2000 tins of net weight 1 kg and 6000 packed of net weight $1 / 2 \mathrm{~kg}$ for sale on consignment basis. The cost price and selling price of the product were as under. The consignee's commission was fixed at $5 \%$ of sale proceeds.


The consignment was booked on freight "To pay basis" and freight charges came to $2 \%$ of selling value. One case containing 50-1 kg tins was lost in transit and the transport carrier admitted a claim of ₹ 450 .
At the end of the first half year, the following information is gathered from the 'Account Sales' sent by the consignee.

1. Sale proceeds:

$$
\begin{aligned}
& 1500-1 \mathrm{~kg} \text { tins } \\
& 4000-1 / 2 \mathrm{~kg} \text { packets }
\end{aligned}
$$

2. Store rent and insurance charges ₹ 600 .

Find out the value of closing stock on consignment.
Show the :- (1) Consignment A/c and
(2) Consignee's A/c in the books of Vivek Milk Food Co. Ltd. that the consignee had paid the amount due from them.

OR
B) Kalidas Cotton Traders of Saoner consigned 600 bales of cotton to Mr. Bang of Kalmeshwar on $1^{\text {st }}$ April 2007. The cost price was $₹ 900$ per bale. The consignment invoice was made out at figure to show a gross profit of $20 \%$ on sale.

Mr. Bang reported on $30^{\text {th }}$ June, 2007 that he had sold $3 / 4$ of the consignment of profit of $25 \%$ on sales and he incurred ₹ 3,000 as freight charges and ₹ 1,800 as godown rent.

Kalidas Cotton Traders spent ₹ 2,000 as expenses in dispatching goods.

Mr. Bang was entitled to as a commission of $6 \%$ on sale and $3 \%$ of the net proceeds (that is sales less his expenses and commission) as bonus. On $30^{\text {th }}$ June, 2007 Mr. Bang sent a Bank draft for amount due from him.

Prepare ledger accounts in the books of Kalidas Cotton Traders:
(i) Consignment $\mathrm{A} / \mathrm{c}$
(ii) Consignee's $\mathrm{A} / \mathrm{c}$
(iii) Goods sent on consignment $\mathrm{A} / \mathrm{c}$
Q. 5 Answer the following questions in about 75-100 words: (Any Two)
A) Explain the importance of final account.
B) What do you mean by Balance Sheet? What is the need of preparing Balance Sheet?
C) What do you mean by Adjustments? How do adjustments occur?
Q. 6 Answer the following questions in about 75-100 words: (Any Two)
A) What do you mean by single entry system? Explain its main features.
B) Explain the advantages and disadyantages of single entry system.
C) Explain the difference between the single entry system and double entry system.
Q. 7 Answer the following questions in about 75-100 words: (Any Two)
A) Explain the meaning of Receipt and Payment Account and also explain its features.
B) Explain the meaning of Income and Expenditure Account and also explain its features.
C) Explain the difference between profit organization and non-profit organization.
Q. 8 Answer the following questions in about 75-100 words: (Any Two)
A) Explain the meaning of consignment. What are the objectives of goods sent on consignment?
B) Explain the different types of commission paid to consignee by consignor.
C) What is meant by Closing Stock? How the valuation of closing stock is done in consignment.
Q. 9 Answer the following questions in about 3 to 4 sentences:
A) Explain Capital a/c.
B) Explain Statement of Affairs.
C) Explain the difference between Income and Receipt.
D) Explain the term cost price and invoice price.

