(GCF-1,2,3,4,5+6,19,20,21,22,23, VDCF-1 \& 2, VCF-1,2 \& 4, SCF-1,2,6,7 \& 8, Nov.-20 PD \& GD, Foundation Nov.-19 Rep.)
DATE: 03.10.2020
MAXIMUM MARKS: 100
TIMING: 3 Hours
PAPER : PRINCIPLES \& PRACTICE OF ACCOUNTING
Question no. 1 is compulsory.
Candidates are required to answer any four questions from the remaining five questions.

## Question 1:

(a) Briefly explain the difference between the following;
(i) LIFO and FIFO basis of costing of stock.
(ii) Receipt and Payment A/c \& Income and Expenditure A/c.
(b) Write short notes on:
(2 Marks each)
(i) Define Average Due Date.
(ii) Explain the purpose of Raising Debenture by the company.
(c) On $31^{\text {st }}$ March 2015, the bank column of the Cash Book of Mr. Sanjeev disclosed an overdraft balance of Rs. 8,300. On examining the Cash Book and bank statement you find that :
(i) Cheques were deposited into bank for Rs. 16,000, but of these cheques for Rs. 4,600 were cleared and credited in April 2015.
(ii) Cheques were issued for Rs. 7,500, out of which cheques for Rs. 6,000 had been presented for payment in March 2015.
(iii) In March Mr. Sanjeev had discounted with bank a bill of exchange for Rs. 10,000 and had entered this amount in the Cash Book, but the proceeds credited, as shown by the Pass Book, amounted to Rs. 9,600.
(iv) No entry is made in the Cash Book of an amount of Rs. 6,100 directly deposited by a customer in the bank account.
(v) Bank column of the payment side of the Cash Book was undercast by Rs. 1,000.
(vi) Payment of insurance premium of Rs. 2,000 and receipt of insurance claim of Rs. 8,000 appear in the Pass Book but not entered in the Cash Book.
(vii) A cheque for Rs. 3,500 issued to Mr. X was omitted to be recorded in the Cash Book.
(viii) A cheque for Rs. 2,800 issued to Mr. Y was entered in the cash column of the Cash Book.
Make the appropriate adjustments in the Cash Book and prepare a bank reconciliation statement with the Amended Cash Book balance as on $31^{\text {st }}$ March 2015.
(12 Marks)

## Question 2:

(a) On $1^{\text {st }}$ Oct, 2010, X Ltd purchased a machinery for Rs. 6,00,000. On $31^{\text {st }}$ May, 2012, a part of the machinery purchased on $1^{\text {st }}$ Oct., 2010 for Rs. 80,000 was sold for Rs. 30,000. On the same date a fresh machinery was purchased for Rs. 1,50,000. Depreciation is provided at $20 \%$ per annum on the written down value method and the books are closed on $31^{\text {st }}$ March each year. you are required to prepare (a) Machinery Account, (b) Provision for Depreciation Account, and (c) Machinery Disposal Account.
(10 Marks)
(b) Trial Balance of John did not agree. He put the difference to Suspense Account and discovered the following errors:
(a) In the Sales Book for the month of January total of Page No. 2 was carried forward to Page No. 3 as Rs. 1,000 instead of Rs. 1,200 and total of Page No. 6 was carried forward to Page No. 7 as Rs. 5,600 instead of Rs. 5,000.
(b) Wages paid for installation of Machinery Rs. 500 was posted to Wages Account as Rs. 50.
(c) Machinery purchased from R \& Co. for Rs. 10,000 on credit was entered in Purchase Book as Rs. 6,000 and posted therefrom to R \& Co. as Rs. 1,000.
(d) Credit Sales to Mohan Rs. 5,000 were recorded in Purchases Book.
(e) Goods returned to Ram Rs. 1,000 were recorded in Sales Book.
(f) Credit Purchases from S \& Co. for Rs. 6,000 were recorded in Sales Book. However, S \& Co. was correctly credited.
(g) Credit Purchases from M \& Co. Rs. 6,000 were recorded in Sales Book as Rs. 2,000 and posted therefrom to the credit of M \& Co. as Rs. 1,000.
(h) Credit Sales to Raman Rs. 4,000 posted to the credit of Raghvan as Rs. 1,000.
(i) Bill receivable for Rs. 1,600 from Noor was dishonoured and posted to debit of Allowances account.
(j) Cash paid to Mani Rs. 5,000 against our acceptance was debited to Manu.
(k) Old furniture sold for Rs. 3,000 was posted to Sales Account as Rs. 1,000.
(I) Depreciation provided on furniture Rs. 800 was not posted.
(m) Purchases Rs. 10,000 and Wages Rs. 3,000 were used for construction of building. No adjustment was made in the books.
Rectify the errors and prepare Suspense Account to ascertain the difference in Trial Balance.
(10 Marks)
Question 3:
(a) A limited company issued a prospectus inviting applications for 2,00,000 shares of Rs. 10 each at a premium of Rs. 2 per share payable as follows : On Application Rs. 3; On Allotment Rs. 4 (including premium) : On First Call Rs. 3 and On Second Call Rs. 2.
Applications were received for 3,00,000 shares and allotment was made on pro-rate basis. Money overpaid on application was employed on account of sums due on allotment.
R, to whom 400 shares were allotted failed to pay the allotment money and on his subsequent failure to pay the First Call his share were forfeited. M, the holder of 600 share failed to pay the two calls and his shares were forfeited after the Second Call. Of the shares forfeited, 800 shares were sold to K as fully paid, K paying Rs. 9 per share, the whole of R's share being included.
Give journal entries, prepare Bank Account.
(10 Marks)
(b) The following are the transactions that took place between $A$ and $B$ during the half year ended $30^{\text {th }}$ June 2010:

|  |  | Rs. |
| :--- | :--- | ---: |
| (a) | Balance due to A by B on 1 ${ }^{\text {st }}$ January | 3,000 |
| (b) | Goods sold by A to B on January 7 | 4,400 |
| (c) | Goods purchased by A from B on February 16 | 6,400 |
| (d) | Goods returned by A to B on February 18 <br> (Out of purchases of February 16) | 500 |
| (e) | Goods sold by B to A on March 24 | 3,500 |
| (f) | Bill accepted by A at 3 months on April 22 | 1,500 |


| (g) | Cash paid by A to B on April 29 | 2,500 |
| :--- | :--- | ---: |
| (h) | Goods sold by A to B on May 17 | 2,700 |
| (i) | Goods sold by B to A on June 22 | 3,000 |

Draw up an account current to be rendered by B to A charging interest at 20\% p.a. by Product Method.
(10 Marks)

## Question 4:

(a) From the following Receipts and Payments Account of a Cricket Club and the additional information, prepare an Income and Expenditure Account for the year ended on $31^{\text {st }}$ March, 2014 and a Balance Sheet as at that date :

|  | Rs. |  | Rs. |
| :--- | ---: | :--- | ---: |
| To Balance b/d : |  | By Crockery purchased | 2,650 |
| Cash | 3,520 | By Maintenance | 6,820 |
| Bank | 27,380 | By Match Expenses | 13,240 |
| Fixed Deposit at 6\% p.a. | 30,000 | By Salaries | 11,000 |
| To Membership Subscription |  | By Conveyance | 820 |
| (including Rs. 6,000 for the year |  | By Upkeep of lawn | 4,240 |
| ending 31 ${ }^{\text {st March, 2013) }}$ | 40,000 | By postage Stamps | 9,720 |
| To Entrance Fees | 2,750 | By Purchase of Cricket Materials | 2,000 |
| To Donation | 5,010 | By Sundry Expenses | 5,700 |
| To Interest on Fixed Deposit | 900 | By Investments | 18,800 |
| To Tournament Fund | 20,000 | By Tournament Expenses |  |
| To Sales of Crockery |  | By Balance c/d : |  |
| (Book value Rs. 1,200) | 2,000 | Cash | 2,200 |
|  |  | Bank | $1,31,560$ |
|  |  | Fixed Deposit at 6\% p.a. 30,000 | 55,520 |
|  |  |  |  |

Information's :- (a) Monthly Salary is Rs. 1,000;
(b) The value of unused Postage Stamps is as follows:
$31^{\text {st }}$ March, 2013, Rs. 750;
$31^{\text {st }}$ March, 2014, Rs. 900.
(c) Stock of Cricket Materials is as follows :
$31^{\text {st }}$ March, 2013, Rs. 3,210;
$31^{\text {st }}$ March, 2014, Rs. 2,800.
(d) Arrear of membership subscriptions :

On $31^{\text {st }}$ March, 2013, Rs. 6,600;
On 31 ${ }^{\text {st }}$ March, 2014, (for 2013-14) Rs. 8,000.
(e) Donation and Entrance Fees are not to be capitalized.
(10 Marks)
(b) Mr. A of Assam sent on $18^{\text {th }}$ February, 2004 a consignment of 1000 DVD players to $B$ of Bengal costing of Rs. 100 each. Expenses of Rs. 1,500 were met by the consignor. B spent Rs. 3,000, for clearance and selling expenses were Rs. 20 per DVD player. B sold on $15^{\text {th }}$ March, 2004, 600 DVD Players @ Rs. 160 per DVD Player and again on $20^{\text {th }}$ May, 2004, 300 DVD Players @ Rs. 170.
$B$ is entitled to a commission of Rs. 25 per DVD Player sold plus $1 / 4$ of the amount by which the gross sale proceeds less total commission thereon exceeded a sum calculated @ Rs. 125 per DVD Player sold. B sent the amount due to A on $30^{\text {th }}$ June, 2004.

You are requested to show the consignment account and B's account in the books of $A$.
(10 Marks)

## Question 5:

(a) A trader prepares his account on $31^{\text {st }}$ March each year. Due to some unavoidable reasons, no stocktaking could be possible till $15^{\text {th }}$ April, 2002. On which date total cost of good in his godowns came to Rs. 1,00,000.
The following facts were established between $31^{\text {st }}$ March and $15^{\text {th }}$ April 2002.
(i) Sales Rs. 82,000 (including cash sales Rs. 20,000) and Sales Return 2,000.
(ii) Purchase Rs. 10,068 (including cash purchase Rs. 1,990).
(iii) On $15^{\text {th }}$ March goods of the sale value of Rs. 20,000 were sent on sale or return basis to customer, the period of approval being four weeks.
He return $40 \%$ of the goods on $10^{\text {th }}$ April approving the rest. The customer was billed on $16^{\text {th }}$ April.
(iv) The trader had also received goods costing Rs. 20,000 in March, for sale on consignment basis, $20 \%$ of the goods had been sold by $31^{\text {st }}$ March, and another $50 \%$ by $15^{\text {th }}$ April. These sales has been not included in above sales.
Goods are sold by the trader at a profit of $20 \%$ on sales.
You are required to ascertain the value of inventory as on $31^{\text {st }}$ March 2002.
(5 Marks)
(b) The following are the balances as at $31^{\text {st }}$ March, 2004 extracted from the books of Mr. XYZ.

|  | Rs. |  | Rs. |
| :--- | ---: | :--- | ---: |
| Plant and Machinery | 19,550 | Bad debts | 1,100 |
| Furniture and Fittings | 10,250 | Bad debt recovered | 450 |
| Bank Overdraft | 80,000 | Salaries | 22,550 |
| Capital Account | 65,000 | Salaries payable | 2,450 |
| Drawings | 8,000 | Prepaid rent | 300 |
| Purchases | $1,60,000$ | Rent | 4,300 |
| Opening Stock | 32,250 | Carriage inward | 1,125 |
| Wages | 12,165 | Carriage outward | 1,350 |
| Provision for doubtful debts | 3,200 | Sales | $2,15,300$ |
| Provision for Discount on debtors | 1,375 | Advertisement Expenses | 3,350 |
| Sundry Debtors | $1,20,000$ | Printing and Stationary | 1,250 |
| Sundry Creditors | 47,500 | Cash in hand | 1,450 |
|  |  | Cash at Bank | 3,125 |
|  |  | Office Expenses | 10,160 |
|  |  | Int. paid on loan | 3,000 |

Additional Information :

1. Purchases include sales return of Rs. 2,575 and sales include purchase return of Rs. 1,725.
2. Goods withdrawn by Mr. XYZ for own consumption Rs. 3,500 included in purchases.
3. Wages paid in the month of April for installation of Plant and Machinery amounting to Rs. 450 were included in wages account.
4. Free samples distributed for Publicity costing Rs. 825.
5. Create a provision for doubtful debts @ $5 \%$ and provision for discount on debtors @ 2.5\%.
6. Depreciation is to be provided on Plant and Machinery @ $15 \%$ p. a. and on furniture and fittings @ $10 \%$ p. a.
7. Bank overdraft is secured against hypothecation of stock. Bank overdraft outstanding as on $31.3,2004$ has been considered as $80 \%$ of real value of stock (deducting 20\% as margin) and after adjusting the 'Marginal value $80 \%$
of the same has been allowed to draw as on overdraft. Prepare a trading and Profit Loss Account for the year ended 31 ${ }^{\text {st }}$ March, 2004, and a Balance Sheet as on that date. Also show the rectification entries.
(15 Marks)

## Question 6:

(a) $A, B$ and $C$ were partners sharing profits/losses in the ratio of A $40 \%$; B $35 \%$ and $C$ 25\%.
The draft Balance Sheet of the partnership as on December 31, 2007 was as follows:

| Liabilities | Rs. | Assets |  | Rs. |
| :---: | :---: | :---: | :---: | :---: |
| Sundry Creditors | 30,000 | Cash in Hand and at Bank |  | 67,000 |
| Bills Payable | 8,000 | Stock |  | 42,000 |
| Loan from B | 30,000 | Sundry Debtors | 34,000 |  |
| Capital Accounts : |  | Less: Provision for Doubtful Debts | 6,000 | 28,000 |
| $\begin{aligned} & \text { (A-Rs. 1,02,000; B-Rs. 58,000; } \\ & \text { C-Rs. } 36,000 \text { ) } \end{aligned}$ | 1,96,000 | Plant and Machinery (at cost) | 80,000 |  |
|  |  | Less: Provision for Depreciation | 28,000 | 52,000 |
|  |  | Premises (at cost) |  | 75,000 |
|  | 2,64,000 |  |  | 2,64,000 |

B retired on December 31, 2007. A and C continued partnership sharing profits / losses in the ratio of A $60 \%$ and C $40 \%$. It was agreed that the amount due to him, should remain as loan to the partnership. The following adjustments were agreed to be made to the above mentioned Balance Sheet :
(a) Rs 10,000 should be written-off from the premises;
(b) Plant and Machinery were revalued at Rs. 58,000;
(c) Provision for doubtful debts to be increased by Rs. 1,200;
(d) Rs 5,000 due to creditors for expenses had been omitted from the books of account;
(e) Rs. 4,000 to be written-off from stock; and
(f) Provide Rs. 1,200 for professional charges in connection with revaluation which remain outstanding.
As per the deed of partnership in the event of the retirement of a partner, goodwill was to be valued at an amount equal to one year's purchase of the average profits of the preceding three years on the date of retirement. Before determining the said average profits, a notional amount of Rs. 80,000 p.a. should be charged for remuneration to partners. The profits before charging such remuneration were : Year ended 31.12.2005—Rs. 1,44,000; Year ended 31.12.2006—Rs. 1,68,000; and Year ended 31.12.2007-Rs. 1,88,200 (as per draft accounts).
It was agreed that for the purpose of valuing goodwill, the amount of profit for year 2007 be recomputed after charging the loss on revaluation in respect of premises and stock that unprovided, creditors for expenses (except professional expenses) and increase in provision for doubtful debts. The continuing partners decided to eliminate the Goodwill Account from their books.
You are required to prepare : (i) Revaluation Account; (ii) Capital Accounts; (iii) B's Account showing balance due to him; (iv) Balance Sheet of A and C as on January 1, 2008.
(b) A sends out goods on approval to few customers and includes the same in the Sales Account. On 31.03.2016, the Trade receivables balance stood at Rs. 2,00,000 which included Rs. 14,000 goods sent on approval against which no intimation was received during the year. These goods were sent out at $25 \%$ over and above cost price and were sent to-

Mr. X - Rs. 8,000 and Mr. Y - Rs. 6,000.
Mr. X sent intimation of acceptance on $30^{\text {th }}$ April and Mr. Y returned the goods on $10^{\text {th }}$ April, 2016.
Make the adjustment entries and show how these items will appear in the Balance Sheet on $31^{\text {st }}$ March, 2016. Show also the entries to be made during April, 2016. Value of closing inventories as on $31^{\text {st }}$ March, 2016 was Rs. 1,20,000.

