(GCF-7+8, 9, 10, VDCF-3 \& 4, VCF-3 \& 4, SCF-3 \& 4)
DATE: 30.09.2020
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) State with reasons weather the following statements are true or false:
(1) Any type of error affects the agreements of Trial Balance.
(2) Error of principle involves an incorrect allocation of expenditure or receipt between capital and revenue
(3) If the amount is posted in the wrong account or it is written on the wrong side of an account it is called error of omission.
(4) The allowance made for promoting sales is called Cash discount.
(5) Cash column of a Cash-book may show a Debit or Credit Balance.
(6) Higher depreciation will not affect cash profit of the business.
(2 Marks Each)
(b) Distinguish between the following?
(1) What factors are considered for calculation of depreciation of a plant?
(2) Distinguish Between the Consignment and Sale.
(2 Marks Each)
(c) From the following information, ascertain the value of stock as on 31.3.2017:

| value of stock on 1.4.2016 | $3,50,000$ |
| :--- | ---: |
| purchases during the period from 1.4.2016 to 31.3.2017 | $17,30,000$ |
| Manufacturing expenses during the above period | $3,50,000$ |
| sales during the same period | $26,10,000$ |

At the time of valuing stock on 31.3.2016 a sum of Rs. 30,000 was written off a particular item which was originally purchased for Rs. 1,00,000 and was sold for Rs. 80,000 . But for the above transaction the gross profit earned during the year was $25 \%$ on cost.
(4 Marks)

Question 2:
(a) Mr. X of Jaipur sent goods to Mr. Y of Mumbai on consignment at an invoice price which is $125 \%$ of cost. Mr. X paid Rs. 20,000 expenses for sending the goods. Mr. Y is entitled for commission @ $10 \%$ on the sale made at invoice price and $20 \%$ on excess sale made above invoice price. $70 \%$ of the consigned goods were sold by Mr. Y for Rs. 1,50,000. 10\% of consigned goods of the invoice value of Rs. 17,500 were lost in transit. Mr. Y paid 5,000 for selling expenses. Assuming consignee paid the due amount to consigner prepare consignment a/c. Abnormal Loss a/c and Consignee's a/c in the books of Mr. X. Give all the workings.
(10 Marks)
(b) You are given following balances as on $1^{\text {st }}$ April, 2005 :

Machinery A/c Rs. 5,00,000
Provision for Depreciation A/c Rs. 1,16,000

Depreciation is charged on machinery at $20 \%$ p.a. by the Diminishing Balance Method. A piece of machinery purchased on $1^{\text {st }}$ April, 2003 for Rs. 1,00,000 was sold on $1^{\text {st }}$ October, 2005 for Rs. 60,000. Prepare the Machinery Account and Provision for Depreciation Account for the year ended $31^{\text {st }}$ March, 2006. Also, prepare the Machinery Disposal Account.
(10 Marks)
Question 3:
Mr. Neel had prepared the following Trial Balance from his Ledger as on 31st March, 2004.?

|  | Dr. (Rs.) | Cr. (Rs.) |
| :--- | ---: | ---: |
| Stock as on 1st April, 2003 | $5,00,000$ |  |
| Purchases and Returns | $31,00,000$ | 45,000 |
| Sales and Returns | 55,000 | $41,50,000$ |
| Cash in Hand | $2,50,000$ |  |
| Cash at Bank | $5,00,000$ |  |
| Trader's Capital |  | $22,59,200$ |
| Rates and Taxes | 50,000 |  |
| Drawings | 45,000 |  |
| Salaries | 95,000 |  |
| Postage and Telegram | $1,05,000$ |  |
| Insurance | 90,000 |  |
| Salesman Commission | 78,000 |  |
| Printing and stationery | 95,500 |  |
| Advertisement | $1,70,000$ |  |
| Furniture and Fittings | $5,50,000$ |  |
| Motor Car | 48,000 |  |
| Discounts | 50,000 | 75,000 |
| General Expenses | 65,700 |  |
| Carriage Inward | 10,000 |  |
| Carriage Outward | 22,000 |  |
| Wages | 50,000 |  |
| Sundry Debtors/ Creditors | $10,00,000$ | $4,00,000$ |
| Total | $69,29,200$ | $69,29,200$ |

You are required to prepare Trading and Profit \& Loss Account for the year ended on 31st March, 2004 and Balance Sheet as on that date after making the necessary adjustments.
You are provided with the following information:
(i) Closing Stock as on 31st March, 2004 Rs. 1,45,000.
(ii) Neel had withdrawn goods worth Rs. 50,000 during the year.
(iii) Purchases include Purchase of furniture worth Rs. 1,00,000.
(iv) Debtors include Rs. 50,000 bad debts.
(v) Sales include good worth Rs. 1,50,000 sent out to NN \& Co. on approval and remained unsold as on 31st march, 2004. The cost of the goods was Rs. 1,00,000.
(vi) Provision for Bad debts is to be created at 5\% of Sundry Debtors.
(vii) Depreciate Furniture and Fittings by $10 \%$ and Motor Car by $20 \%$.
(viii) The salesman is entitled to a commission of $10 \%$ on total sales.
(20 Marks)

## Question 4:

(a) Following transaction took place between X and Y during the month of April, 2016.

| April |  | Rs. |
| :---: | :--- | ---: |
| 1 | Amount payable by $X$ to $Y$ | 10,000 |
| 7 | Received acceptance of $X$ to $Y$ for 2 months | 5,000 |


| 10 | Bills receivable (accepted by Y) on 7.2.2016 is honoured on <br> this due date |  |
| :---: | :--- | ---: |
| 10 | X sold goods to Y (invoice dated 10.5.2016) | 15,000 |
| 12 | X received cheque form Y dated 15.5.2016 | 7,500 |
| 15 | Y sold goods to X (invoice dated 15.5.2016) | 6,000 |
| 20 | X returned goods sold by Y on 15.4.2016 | 1,000 |
| 20 | Bill accepted by Y is dishonoured on this due date | 5,000 |

You are required to make out an account current by products method to be rendered by X to Y as on 30.04.2016, taking interest into account @ $10 \%$ p.a. (assume 1 year $=365$ days).
(b) The Balance Sheet of A, B and C who were sharing profits in proportion to their capitals stood as follows as at $31^{\text {st }}$ March, 2018:

| Liabilities |  | Rs. | Assets | Rs. |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Sundry Creditors | 6,900 | Cash at Bank | 5,500 |  |
| Investment Fluctuation Reserve | 7,500 | Sundry Debtors | 5,000 |  |
| Capital Accounts |  | Less: Provision | $\underline{100}$ | 4,900 |
| A | 18,000 |  | Stock | 8,000 |
| B | 13,500 |  | Investments | 11,500 |
| C | $\underline{9,000}$ | 40,500 | Land and Building | 25,000 |
|  | 54,900 |  | 54,900 |  |

B retired on 1st April, 2018, and the following was agreed upon:
(i) That stock be depreciated by 6\%.
(ii) That the Provision for Doubtful Debts be brought up to 5\% on Debtors.
(iii) That Land and Buildings be appreciated by $20 \%$.
(iv) That a provision of Rs. 770 be made in respect of outstanding legal charges.
(v) Investments are brought down to Rs.8,500.
(vi) That the Goodwill of the entire firm be fixed at Rs. 10,800 and B's share of goodwill be adjusted into the accounts of $A$ and $C$ who are going to share future profits in the ratio of 5:3.
(vii) That the entire capital of the firm as newly constituted be fixed at Rs. 28,000 between $A$ and $C$ in the proportion of 5:3 (actual cash to be brought in paid off, as the case may be).
Pass Journal entries, Partners capital account and show the Balance Sheet after transferring B's share to a separate Account in his name.
(10 Marks)

## Question 5:

(a) From the following particulars, prepare Bank Reconciliation Statement as on 31st March, with amended Cash Book.

| 1 | Balance as per cash Book | 400 |
| :---: | :--- | ---: |
| 2 | Cheques receive and recorded in Bank Column but not yet sent to <br> Bank for collection | 1,000 |
| 3 | Cheques deposited into the bank but not recorded in the Cash Book | 2,000 |
| 4 | Cheques deposited but not yet collected by the Bank | 1,500 |
| 5 | Cheques issued but not yet presented for payment | 2,500 |
| 6 | Bank Charges debited in Pas Book only | 100 |
| 7 | Interest allowed in Pass Book only | 500 |
| 8 | Insurance Premium paid directly by Bank under standing advice | 2,000 |
| 9 | Bills receivables directly collected by the Bank | 1,000 |
| 10 | Cheques deposited for collection, returned dishonored and recorded | 1 |


|  | in Pass Book only |  |
| :--- | :--- | ---: |
| 11 | 'Cheques Issued' returned on technical grounds | 300 |
| 12 | A wrong debit given by bank in pass book | 800 |
| 13 | A wrong credit given by bank in pass book | 400 |
| 14 | Bills discounted dishonored but not recorded in Cash Book | 4,000 |
| 15 | Direct payment by a customer into the bank but not recorded in <br> Cash Book | 700 |
| 16 | A Cash receipt recorded in Bank Column | 1,000 |
| 17 | A Cash payment recorded in Bank Column | 600 |

(10 Marks)
(b) A proprietor of a concern while balancing his book finds some differences in the trial balance. To avoid delay in the preparation of Financial Statements, he places the difference to "Suspense Account" which he carries forward to the next year. In the next year the following mistakes were discovered:
(i) Sales book was under cast by Rs. 100.
(ii) Purchase book was carried forward as Rs. 250 instead of Rs. 450.
(iii) Credit sales to X Rs. 400 posted as Rs. 4,000.
(iv) Sales to X Rs. 400 recorded in the Sales Book as Rs. 4,000.
(v) Purchase of a Furniture of Rs. 10,000 passed through the Purchase Book.
(vi) Sales of a Furniture of Rs. 1,000 to $Y$ not entered any where.

## You are required to :

(i) rectify the errors.
(ii) prepare Suspense Account.
(iii) show the effect of rectification of errors on last year's profits.
(10 Marks)

## Question 6

(a) The Following is the Receipts and Payments Accounts of 'Vikas Club' for the year ended on 31st march, 2017:

| Receipts | Rs. | Payments | Rs. |
| :--- | ---: | :--- | ---: |
| To Balance b/d | 4,400 | By Salaries | 44,000 |
| To Subscription: |  | By Furniture |  |
| $2015-2016$ | 1,500 | (Purchased on 1st Jan. 2017) | 10,000 |
| $2016-2017$ | 96,000 | By Sports Expenses | 11,000 |
| $2017-2018$ | 500 | By Drama Expenses | 18,400 |
| To Entrance Fees | 8,000 | By Newspapers | 2,500 |
| To Sports Fund | 15,000 | By Municipal Taxes | 3,600 |
| To Sale drama tickets | 24,000 | By Refreshments | 32,200 |
| To Sale of waste paper | 150 | By Lighting and Heating | 6,000 |
| To Interest on Investments | 1,350 | By Medicines Purchased | 4,000 |
|  |  | By Balance c/d | 19,200 |
|  | $1,50,900$ |  | $1,50,900$ |

Prepare Income and Expenditure A/c for the year ended 31st March, 2017,and the Balance Sheet as at that date, after taking the following information into account:
(i) The club has 200 members each paying an annual subscription of Rs. 500 and the subscription of two members is still in arrear for 2015-2016.
(ii) Stock of medicines on 31 st March, 2017 was Rs. 1,000.
(iii) Salaries are paid @ Rs. 4,000 per month.
(iv) The other assets on 1st April, 2016 were : Furniture Rs. 40,000 and 9\%. Investment Rs. 18,000 (Face value Rs. 20,000).
(v) Depreciate furniture at $10 \%$ P.a. and provide up to date interest on investment.
(vi) Entrance fees is treated as income.
(10 Marks)
(b) X Ltd. issued for Public subscription 40,000 equity shares of Rs. 10 each at a premium of Rs. 2 per share payable as under; on application Rs. 4 Per share; on allotment Rs. 5 per share (including premium) and on call Rs. 3 per share.
Applications were received for 60,000 shares. Allotment was made pro-rata to the applicants for 48,000 shares. the remaining applications being refused. Money overpaid on application was utilized towards sums due on a allotment.
Shri Manoj, to whom, 1,500 share were allotted, failed to pay the allotment and call money and shri Hussain to whom 2,000 shares were allotted failed to pay the call money. These shares were subsequently forfeited. All the forfeited shares were sold to Shri Banerjee as fully paid up at Rs. 8 per share. Show the journal entries to record the above transactions.
(10 Marks)

