(GCF-1, 3, 4, 5, 6, 7+7A, 8+8A, 9, VCF-1,2, ACF-1,2, JCF-1)

DATE: 20.09.2023 MAXIMUM MARKS: 100 TIMING: 3<sup>1/4</sup> Hours

### 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) The concept helps in keeping business affairs free from the influence of the personal affairs of the owner is known as the matching concept.
  - (2) The nature of business is not an important criteria in separating an expenditure between capital and revenue.
  - (3) When it is probable that the firm will need to pay off the obligation, this gives rise to Contingent liability.
  - (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) At the end of the accounting year, all the nominal accounts of the ledger book are balanced.

(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:

<u> </u>	
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:**

The following are the balances extracted from the books of Shri Raghuram as on 31.03.2018, who carries on business under the name and style of M/s Raghuram and Associates at Chennai:

Particulars	Debit (Rs.)	Credit (Rs.)
Capital A/c		14,11,400
Purchases	12,00,000	
Purchase Returns		18,000
Sales		15,00,000
Sales Returns	24,000	
Freight Inwards	62,000	
Carriage Outwards	8,500	
Rent of Godown	55,000	
Rates and Taxes	24,000	
Salaries	72,000	

## **MITTAL COMMERCE CLASSES**

## **CA FOUNDATION- MOCK TEST**

Discount allowed	7,500	
Discount received		12,000
Drawings	20,000	
Printing and Stationery	6,000	
Insurance premium	48,000	
Electricity charges	14,000	
General expenses	11,000	
Bank charges	3,800	
Bad debts	12,200	
Repairs the Motor vehicle	13,000	
Interest on loan	4,400	
Provision for Bad-debts		10,000
Loan from Mr. Rajan		60,000
Sundry creditors		62,000
Motor vehicles	1,00,000	
Land and Buildings	5,00,000	
Office equipment	2,00,000	
Furniture and Fixtures	50,000	
Stock as on 31.03.2017	3,20,000	
Sundry debtors	2,80,000	
Cash at Bank	22,000	
Cash in Hand	16,000	
Total	30,73,400	30,73,400

Prepare Trading and Profit and Loss Account for the year ended 31.03.2018 and the Balance Sheet as at that date after making provision for the following:

- (a) Depreciate Building by 5%, Furniture and Fixtures by 10%, Office Equipment by 15% and Motor Car by 20%.
- (b) Value of stock at the close of the year was Rs. 4,10,000.
- (c) One month rent for godown is outstanding.
- (d) Interest on loan from Rajan is payable @ 10% per annum. This loan was taken on 01.07.2017.
- (e) Reserve for bad debts is to be maintained at 5% of Sundry debtors.
- (f) Insurance premium includes Rs. 42,000 paid towards proprietor's life insurance policy and the balance of the insurance charges cover the period from 01 04.2017 to 30.06.2018.

(20 Marks)

# Question 3:

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

	II With amenaca each Booki	
1	Balance as per cash Book	400
2	Cheques receive and recorded in Bank Column but not yet sent to	1,000
	Bank for collection	
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	200
7	Interest allowed in Pass Book only	100
8	Insurance Premium paid directly by Bank under standing advice	500
9	Bills receivables directly collected by the Bank	2,000
10	Cheques deposited for collection, returned dishonored and recorded	1,000

	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	700
	Cash Book	
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 4:

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

April		Rs.
1	Amount payable by A to B	20,000
7	Received acceptance of A to B for 2 months	10,000
10	Bills receivable (accepted by B) on 7.2.2016 is honoured on	
	this due date	
10	A sold goods to B (invoice dated 10.5.2016)	30,000
12	A received cheque form B dated 15.5.2016	15,000
15	B sold goods to A (invoice dated 15.5.2016)	12,000
20	A returned goods sold by B on 15.4.2016	2,000
20	Bill accepted by B is dishonoured on this due date	10,000

You are required to make out an account current by products method to be rendered by A to B as on 30.04.2016, taking interest into account @ 10% p.a. (assume 1 year = 365 days). Interest to be calculated in nearest rupee.

(10 Marks)

**(b)** The Balance Sheet of A, B and C who were sharing profits in proportion to their capitals stood as follows as at 31<sup>st</sup> March, 2018:

Liabilities	3	Rs.	Assets		Rs.
Sundry Creditors		6,900	Cash at Bank		5,500
Investment Fluctuation	on Reserve	7,500	Sundry Debtors	5,000	
Capital Accounts			Less: Provision	<u>100</u>	4,900
Α	18,000		Stock		8,000
В	13,500		Investments		11,500

С	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) 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<sup>st</sup> 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  $1^{\rm st}$  April, 2003 for Rs. 1,00,000 was sold on  $1^{\rm st}$  October, 2005 for Rs. 60,000. Prepare the Machinery Account and Provision for Depreciation Account for the year ended  $31^{\rm st}$  March, 2006. Also, prepare the Machinery Disposal Account.

(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. Company does not open calls in arrear account.

(10 Marks)

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