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Time : 3 Hours

ACCOUNTANCY

Subject Code

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Total No. of Questions : 29

(Printed Pages : 12)

Maximum Marks : 80

INSTRUCTIONS : (i) All questions are compulsory. However, there is an internal choice for question No. 26.

- (ii) Q. Nos. 1 to 20 are of *one* mark each.
- (iii) Q. Nos. 21 to 25 are of 4 marks each.
- (iv) Q. Nos. 26 to 29 are of 10 marks each.
- (v) Working notes should form part of the answer.
- (vi) Figures to the right indicate full marks allotted to each question.
- (vii) A simple calculator is allowed. However, mobile or any other digital devices are not allowed.

1. What is the minimum number of persons required to form a Partnership firm ?

1

- Two
- Ten
- Twenty
- Fifty

2. How many months is the Interest on Drawings of partner calculated for when a fixed amount is withdrawn by the partner at the beginning of each month ? 1

- 5.5 months
- 6 months
- 6.5 months
- 7.5 months

3. How is the Goodwill account existing in the books of the firm treated on the Admission of a partner ? 1

- Debited to all partners' capital Account
- Credited to all partners' capital Account
- Credited to old partners' capital Account
- Debited to old partners' capital Account.

4. The profit of firm for the last *three* years are as follows :

2020- ₹ 2,00,000; 2021- ₹ 3,00,000; 2022- ₹ 4,00,000. What is the value of the firm's goodwill based on two years' purchase of average profits for the last three years ? 1

- ₹ 2,00,000
- ₹ 3,00,000
- ₹ 4,00,000
- ₹ 6,00,000

5. Which of the following accounts is debited for a decrease in the value of motor vehicle at the time of Retirement of a partner ? 1

- Revaluation Account
- Liability Account
- Bank Account
- Capital Account

6. Rupesh, Hiresh and Yogesh are partners sharing profits in the ratio of 4 : 1 : 1. Yogesh died on 1st October 2023, Profit of the firm for year ended 31st March 2023 was ₹ 90,000. What is Yogesh's share of profit based on previous year's profit ? 1

- ₹ 6,500
- ₹ 7,500
- ₹ 8,750
- ₹ 15,000

7. Which account is debited when an Unrecorded Creditor is taken over by a partner on Dissolution of a Partnership Firm ? 1

- Cash Account
- Realisation Account
- Revaluation Account
- Creditors Account

8. On Dissolution of a Partnership firm, Mr. Raj a partner was paid ₹ 82,000 in full settlement of his loan given to the firm of ₹ 80,000. How much amount will be debited to the Realisation Account ? 1
- ₹ 2,000
 - ₹ 80,000
 - ₹ 82,000
 - ₹ 1,62,000
9. Which part of the capital can only be used during the liquidation of the company ? 1
- Subscribed Capital
 - Nominal Capital
 - Reserve Capital
 - Capital Reserve
10. Who are Debenture holders ? 1
- Owners of the company
 - Proprietors of the company
 - Directors of the company
 - Creditors of the company

11. MRF Company Limited forfeited 2,500 shares of ₹ 10 each, fully called up, due to nonpayment of the final call money of ₹ 3 per share. These shares were re-issued @ ₹ 9 per share, fully paid. What amount will be transferred to the Capital Reserve Account ? 1
12. TEVA Private Limited agreed to a purchase consideration of ₹ 24,20,000 payables by issuing 10% debentures of ₹ 100 each at a premium of 10%. How many debentures will be issued by TEVA Private Limited ? 1
13. Name the Sub-head under which 'Income Tax Refund' appears in the Statement of Profit and Loss of a company prepared as per revised schedule III of the Companies Act, 2013. 1
14. State the 'Revenue from operations' of the Company from the following particulars : 1
- | | |
|--------------|------------|
| Cash Sales | ₹ 1,00,000 |
| Purchases | ₹ 80,000 |
| Credit Sales | ₹ 50,000 |
| Sales Return | ₹ 10,000 |
15. Name the Sub-head under which 'Preliminary Expenses' appears in the Company's Balance Sheet prepared as per revised schedule III of Companies Act, 2013. 1

16. From the following extracts of a Company, state the 'Long Term Provisions' of the Company : 1

Provident Fund	₹ 60,000
Gratuity Fund	₹ 1,00,000
Provision for tax	₹ 50,000
Provision for pension fund	₹ 80,000

17. Name the tool of financial statement analysis that calculates percentage changes in absolute figures of the current year based on the base year. 1
18. The value of Tangible Fixed Assets in the common-size balance sheet of a Company during the year was ₹ 8,60,000 and the value of total Assets was at ₹ 15,20,000. What is the percentage of Tangible Fixed Assets over total Assets of the company ? 1
19. What is meant by Cash flow from Operating activities ? 1
20. Name the activity under which 'Sale of Premises' appear in the Cash Flow Statement of a Company. 1
21. Marshal and Sky are partners in a firm sharing profits and losses in the ratio of 4 : 1 respectively. The net profit of the firm as on 31st March, 2023 before making following adjustments was ₹ 95,000. The partnership deed provides for the following :

- Interest on Capital @ of 10% per annum
- Salary to Mr. Marshal at ₹ 400 per month
- Interest on drawings @ of 12% per annum.

On 1st April, 2022, the Capital balances of Marshal and Sky were ₹ 1,00,000 and ₹ 80,000 respectively. During the year Marshal and Sky had withdrawn ₹ 12,000 and ₹ 6,000 respectively.

Prepare Profit & Loss Appropriation A/c of the firm for the year ended 31st March 2023. 4

22. Mruga Limited Purchased a machinery worth ₹ 20,00,000 from Teja & Co. and paid 10% of the amount by accepting a bill of exchange in favor of Teja & Co. The remaining amount was paid by issuing preference shares of ₹ 100 each at a premium of 25% to Teja & Co. Pass necessary journal entries in the books of Mruga Limited. 4

23. Appo Limited issued 10,000, 10% Debentures of ₹ 100 each at par payable as follows :

On application ₹ 45 per debenture
On allotment ₹ 55 per debenture

The debentures were fully subscribed and all money was duly received. Pass necessary Journal entries in the books of Appo Limited. 4

24. From the following Statement of Profit and Loss of TCS Limited as on 31-03-2022 and 31-03-2023, Prepare Comparative Statement of Profit and Loss of the Company : 4

Particulars	Note No.	31/03/2022 (₹)	31/03/2023 (₹)
I) Revenue from operations		8,00,000	10,00,000
II) Other Income		2,00,000	4,00,000
III) Total Revenue		10,00,000	14,00,000
IV) Expenses:			
a) Cost of Materials consumed		3,00,000	6,00,000
b) Other Expenses		4,70,000	6,10,000
Total Expenses		7,70,000	12,10,000
V) Profit before Tax		2,30,000	1,90,000
VI) Tax		-----	-----
VII) Profit after Tax		2,30,000	1,90,000

Note : Fractions if any must be rounded off to the second digit after decimal point.

25. Calculate Inventory Turnover Ratio and Debt Equity Ratio from the following information :

4

Opening Stock	₹ 3,00,000
Cost of Revenue from Operation	₹ 15,50,000
Equity Share Capital	₹ 4,20,000
General Reserves	₹ 80,000
Debentures	₹ 10,00,000
Increase in inventory during the year	₹ 20,000
Profit and Loss (Debit Balance)	₹ 1,20,000

Note : Fractions if any must be rounded off to the second digit after decimal point.

26. Ram and Shyam are partners sharing profits and losses in the ratio of 3 : 2 respectively. Their Balance Sheet as on 31-03-2022 is as under :

Balance Sheet as on 31-03-2022

Liabilities	Amount (₹)	Assets	Amount (₹)
Ram's Capital	3,00,000	'Building	4,00,000
Shyam's Capital	2,00,000	'Machinery	2,00,000
General Reserve	1,00,000	'Debtors	1,00,000
Sundry Creditors	3,00,000	Investment	50,000
		'Stock	30,000
		Cash	1,20,000
	9,00,000		9,00,000

They admitted Laxman into partnership on 1st April, 2022 for 1/4th share on the following terms :

- Laxman should bring ₹ 40,000 as his capital and ₹ 10,000 as his share of premium for goodwill in cash which was transferred to his capital account.

- Building is to be valued at ₹ 4,60,000, Machinery to be depreciated by ₹ 20,000 and Stock was found obsolete hence should be written off.
- A provision for doubtful debts must be maintained at ₹ 1,000.

Prepare :

Revaluation Account, Partners Capital Account, Balance Sheet of a new firm.

10

Or

Anil, Sunil, and Rahul are partners in a firm sharing profits and losses in the ratio of 5 : 4 : 3 respectively. Their Balance Sheet as on 31-03-2022 was as under :

Balance Sheet as on 31-03-2022

Liabilities	Amount (₹)	Assets	Amount (₹)
Anil's Capital	4,20,000	Land & Building	8,00,000
Sunil's Capital	3,36,000	Stock	54,000
Rahul's Capital	2,52,000	Debtors	1,12,000
Bank Loan	1,90,000	Less: Provision for Bad debts	12,000
			1,00,000
		Cash Balance	2,44,000
	11,98,000		11,98,000

Rahul retired from the firm on 01.04.2022 on the following terms :

- Goodwill of the firm is valued at ₹ 1,26,000
- Assets revalued as under :
 - Land & Building appreciated by 10% p.a.

- Stock revalued at ₹ 60,000
- Provision for Bad Debts to be increased by ₹ 3,000.
- An amount of ₹ 2,50,000 was transferred to Mr. Rahul's Loan Account which is to be repaid in two equal half yearly installments along with Interest @ 8% p.a. and balance amount on his capital account was paid to him in cash.

Prepare :

Revaluation Account, Partners Capital Account, Mr. Rahul's Loan account till it is fully repaid. 10

27. Chirag and Bunty are partners in a firm sharing profits and losses in the ratio of their capitals. Their Balance Sheet as on 31-03-2023 was as under :

Balance Sheet as on 31-03-2023

Liabilities	Amount (₹)	Assets	Amount (₹)
Capital Accounts:		Plant & Machinery	58,000
Chirag	60,000	Vehicle	20,000
Bunty	40,000	Investments	12,000
General Reserve	10,000	Stock	5,000
Sundry Creditors	20,000	Debtors	35,000
Bunty's Loan A/c	10,000	Bank Balance	10,000
	1,40,000		1,40,000

The firm was dissolved on the above date and the following information is available :

- Assets realized as follows :
Plant and Machinery ₹ 50,000; Vehicle ₹ 15,000, Investments ₹ 11,000 and Debtors ₹ 24,000.

- 60% of the stock was taken over by Bunty at 90% of the book value and remaining stock was taken over by Chirag at book value.
- Sundry Creditors were paid earning a discount of ₹ 1,000; Chirag took over an unrecorded asset of ₹ 2,000.
- Dissolution expenses amounting to ₹ 2,500 were paid by Bunty.

Prepare :

Realisation Account; Partners Capital Account; Bank Account. 10

28. The following are the Ledger balances extracted from the books of Vimal Limited as on 31st March, 2023 :

Ledger accounts	Amount (₹)	Ledger accounts	Amount (₹)
Office equipment	4,80,600	General Reserves	4,15,000
Loose Tools	1,63,000	Stores	1,00,200
Cash Credit	1,01,550	Bill Payable	1,68,500
Computer software	83,250	9% Debentures in RIPCO Ltd	2,45,000
Creditors for Expenses	36,000	Mortgage Loan	3,95,000
Debtors for Goods	1,90,000	Cash at Bank	74,000
Advertisement (Unwritten off)	30,000	Equity Share Capital	20,50,000
Plant and Machinery	18,00,000		

Prepare Balance Sheet of Vimal Limited as on 31st March, 2023 as per revised Schedule III of Companies Act, 2013. 10

29. The following is the Balance Sheet of Nilkamal Company Ltd. :

Balance Sheet of Nilkamal Company Ltd.

Liabilities	31/03/2022	31/03/2023	Assets	31/03/2022	31/03/2023
Equity Share Capital	3,25,000	5,75,000	Plant & Machinery	6,00,000	8,50,000
Profit & Loss Account	2,00,000	2,75,000	Debtors	3,30,000	4,00,000
Bills payable	4,25,000	4,25,000	Stock	2,20,000	1,00,000
Proposed Dividend	4,50,000	3,75,000	Cash at Bank	2,50,000	3,00,000
Total	14,00,000	16,50,000	Total	14,00,000	16,50,000

Additional Information :

- Depreciation of ₹ 60,000 on Plant & Machinery was charged to Profit & Loss Account.
- Dividend proposed during the year was ₹ 25,000.

Prepare :

Cash Flow Statement as per Revised Accounting Standard-3 for year ended 31st March, 2023, Plant and Machinery Account and Proposed Dividend Account.

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