

Series : ABCD4/3

SET – 3

प्रश्न-पत्र कोड **67/3/3**
Q.P. Code

रोल नं.
Roll No.

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परीक्षार्थी प्रश्न-पत्र कोड को उत्तर-पुस्तिका के मुख-पृष्ठ पर अवश्य लिखें।
Candidates must write the Q.P. Code on the title page of the answer-book.

- कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 24 हैं।
- प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए प्रश्न-पत्र कोड को छात्र उत्तर-पुस्तिका के मुख-पृष्ठ पर लिखें।
- कृपया जाँच कर लें कि इस प्रश्न-पत्र में 12 प्रश्न हैं।
- कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, उत्तर-पुस्तिका में प्रश्न का क्रमांक अवश्य लिखें।
- इस प्रश्न-पत्र को पढ़ने के लिए 15 मिनट का समय दिया गया है। प्रश्न-पत्र का वितरण पूर्वाह्न में 10.15 बजे किया जाएगा। 10.15 बजे से 10.30 बजे तक छात्र केवल प्रश्न-पत्र को पढ़ेंगे और इस अवधि के दौरान वे उत्तर-पुस्तिका पर कोई उत्तर नहीं लिखेंगे।
- Please check that this question paper contains 24 printed pages.
- Q.P. Code given on the right hand side of the question paper should be written on the title page of the answer-book by the candidate.
- Please check that this question paper contains 12 questions.
- Please write down the Serial Number of the question in the answer-book before attempting it.
- 15 minute time has been allotted to read this question paper. The question paper will be distributed at 10.15 a.m. From 10.15 a.m. to 10.30 a.m., the candidates will read the question paper only and will not write any answer on the answer-book during this period.

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लेखाशास्त्र ACCOUNTANCY

निर्धारित समय : 2 घण्टे

Time allowed : 2 hours

अधिकतम अंक : 40

Maximum Marks : 40



General Instructions :

- (i) *This question paper comprises of **two** Parts – Part-**A** and **B**. There are **12** questions in the question paper. **All** questions are compulsory.*
- (ii) ***Part - A** is compulsory for all candidates.*
- (iii) ***Part - B** has **two** options i.e. (i) Analysis of Financial Statements and (ii) Computerised Accounting. Candidates must attempt only one of the given options.*
- (iv) *Question Nos. **1** to **3** and **10** are short answer type – I questions carrying **2** marks each.*
- (v) *Question Nos. **4** to **6** and **11** are short answer type – II questions carrying **3** marks each.*
- (vi) *Question Nos. **7** to **9** and **12** are long answer questions carrying **5** marks each.*
- (vii) *There is no overall choice. However, an internal choice has been provided in **3** questions of **three** marks and **1** question of **five** marks.*

PART – A
(Accounting for Not-for-Profit Organizations,
Partnership Firms and Companies)

1. Distinguish between 'Income and Expenditure Account' and 'Receipts and Payments Account' on the following basis :

(1) Nature

(2) Depreciation

2

2. A, B, C and D were partners in a firm sharing profits in the ratio of 3 : 4 : 2 : 1. On 31.3.2022, C retired and his share was taken over equally by A and D.

Calculate the new profit sharing ratio of A, B and D.

2

3. X, Y and Z were partners in a firm sharing profits and losses in the ratio of 5 : 3 : 2. On 31.3.2022 X retired from the firm. On X's retirement the firm had a balance of ₹ 90,000 in the General Reserve Account. The revaluation of assets and reassessment of liabilities resulted in a loss of ₹ 70,000.

Pass necessary journal entries for the above transactions on X's retirement.

2

4. From the following information obtained from the books of 'Murlidhar Charitable Hospital', calculate the amount of medicines to be debited to the Income and Expenditure Account of the hospital for the year ended 31.3.2022.

Particulars	31.03.2021 Amount ₹	31.03.2022 Amount ₹
Stock of medicines	1,70,000	3,75,000
Creditors for medicines	5,40,000	8,25,000

During the year ₹ 11,49,000 were paid to the Creditors for medicines. Medicines of ₹ 3,30,000 were purchased in cash for emergency use.

3

OR

State with reason how the following items will be treated while preparing the 'Income and Expenditure Account' and 'Balance Sheet' of a Not-for-Profit Organisation :

- (a) Sale of used sports material.
- (b) Life membership fees.
- (c) Government Grant for the construction of building.

5. P, Q and R were partners in a firm sharing profits and losses in the ratio of 4 : 3 : 3. P died on 30th June, 2021. The partnership deed provided that on the death of a partner, his share in the profits of the firm till the date of his death will be calculated on the basis of the average profits of the last five years. The profits of the last five years were :

Year	₹
2016–2017	2,00,000
2017–2018	3,00,000
2018–2019	4,00,000
2019–2020	5,00,000
2020–2021	6,00,000

The firm closes its books on 31st March every year.

Calculate P's share in the profits of the firm and pass necessary journal entry for the same.

6. X Ltd. purchased assets of ₹ 18,00,000 and took over liabilities of ₹ 6,00,000 of Y Ltd. for a purchase consideration of ₹ 10,00,000. The payment to Y Ltd. was made by issue of 9% debentures of ₹ 100 each at ₹ 125.

Calculate the number of 9% debentures issued in favour of Y Ltd. and pass the necessary journal entries for the above transactions in the books of X Ltd.

3

OR

Pass necessary journal entries in the books of Z Ltd. for the following transactions :

- (a) Z Ltd. invited applications for issuing 10,000, 9% debentures of ₹ 100 each at a premium of ₹ 10 per debenture. The full amount was payable on application. Applications were received for 15,000 debentures. Applications for 3,000 debentures were rejected and the applications money was refunded. Debentures were allotted to the remaining applicants on a pro-rata basis.
 - (b) The company has a balance of ₹ 60,000 in securities premium reserve account. Loss on issue of debentures ₹ 1,00,000 was written off as per the provisions of the Companies Act 2013.
7. Pass necessary journal entries for the issue of debentures in the following cases :
- (a) Issued 50,000, 9% debentures of ₹ 100 each at par redeemable at par.
 - (b) Issued 10,000, 8% debentures of ₹ 100 each at 7% premium redeemable at par.
 - (c) Issued 750, 8% debentures of ₹ 100 each at 10% discount redeemable at par.
 - (d) Issued 1,000, 9% debentures of ₹ 100 each at 5% premium redeemable at 8% premium.
 - (e) Issued 500, 9% debentures of ₹ 100 each at 10% discount redeemable at 10% premium.

5

8. From the following 'Receipts and Payments Account' of Golden Club for the year ended 31.3.2022, prepare Income and Expenditure Account :

Receipts and Payments Account of Golden Club
for the year ended 31.3.2022

Receipts	Amount ₹	Payments	Amount ₹
Bal. b/d		Honorarium	75,000
Cash 70,000		Stationery	15,000
Bank <u>2,00,000</u>	2,70,000	Electricity Bill	35,000
Subscriptions	2,00,000	Rent	1,20,000
Entrance Fees	50,000	Furniture	1,80,000
Sale of old newspaper	2,000	Fixed Deposit @ 9% p.a. on 31.03.2022	1,00,000
Sale of old furniture (book value ₹ 10,000)	4,000	Balance c/d	
Donations	45,000	Cash 26,000	
Life membership fees	30,000	Bank <u>50,000</u>	76,000
	6,01,000		6,01,000

Additional Information :

- (i) Club had 1750 members each paying an annual subscription of ₹ 100.
- (ii) Furniture was purchased on 31.3.2022.

9. T, U and V were partners in a firm sharing profits and losses in the ratio of 2 : 1 : 2. Their firm was incurring huge losses thus it had to be closed. After transferring assets (other than cash in hand and bank) and third party liabilities to realization account the following transactions took place :

- (i) T took away 50% of the stock at book value less 10% for ₹ 90,000, and the remaining stock was sold for ₹ 40,000.
- (ii) Creditors of ₹ 78,000 took over machinery of ₹ 80,000 in full settlement of their claim.
- (iii) ₹ 5,000 debtors previously written off were recovered.
- (iv) Mrs. V's loan of ₹ 72,000 was paid by the firm.
- (v) Loss on dissolution was ₹ 80,000.

Pass necessary journal entries for the above transactions in the books of T, U and V.

5

OR

D, E and F were partners in a firm sharing profits in the ratio of 5 : 2 : 3. On 31.3.2022 their balance sheet was as follows :

Balance Sheet of D, E and F as on 31.3.2022

Liabilities	Amount ₹	Assets	Amount ₹
Creditors	53,000	Cash	16,000
Bills Payable	62,000	Bank	17,000
General Reserve	2,00,000	Stock	18,000
Capitals :		Debtors	1,99,000
D 7,00,000		Investments	1,15,000
E 5,00,000		Machinery	7,50,000
F <u>6,00,000</u>	18,00,000	Land and Building	10,00,000
	21,15,000		21,15,000

On the above date D retired from the firm and the following was agreed upon :

- (i) Goodwill of the firm was valued at ₹ 1,00,000. D's share of goodwill was adjusted through the capital accounts of remaining partners.
- (ii) Investments were to be brought to their market value which was ₹ 85,000.
- (iii) Machinery was to be depreciated to ₹ 7,00,000.
- (iv) Land and Building was to be appreciated to ₹ 12,00,000.
- (v) The balance in D's capital account was transferred to his loan account.

Prepare Revaluation Account and D's Capital Account on his retirement.

PART – B

Option – I

(Analysis of Financial Statements)

10. What is meant by 'Cash Flow Statement' ? **2**

11. From the following Statement of Profit and Loss of GG Ltd., prepare a 'Common Size Statement of Profit and Loss' as on 31.3.2021 and 31.3.2022 : **3**

Particulars	2021-22 (₹)	2020-21 (₹)
Revenue from operation	20,00,000	10,00,000
Other Income	2,00,000	1,00,000
Expenses	15,00,000	8,00,000
Tax Rate 50%		

OR

From the following Balance Sheet of CC Ltd., prepare a 'Comparative Balance Sheet' as at 31 March, 2022 :

Particulars	31.3.2022 (₹)	31.3.2021 (₹)
I. EQUITY AND LIABILITIES :		
1. Shareholders' Funds :		
(a) Share Capital	6,00,000	3,00,000
(b) Reserve and Surplus	2,00,000	1,00,000
2. Non-Current Liabilities :		
Long-term Borrowings	4,00,000	2,00,000
3. Current Liabilities	3,00,000	1,50,000
Total :	15,00,000	7,50,000
II. ASSETS :		
1. Non-Current Assets :		
Fixed Assets	8,00,000	4,00,000
2. Current Assets	7,00,000	3,50,000
Total :	15,00,000	7,50,000

12. From the following Balance Sheet of Jay Ltd. as at 31.3.2022, calculate
'Cash Flows from Operating Activities' :

Jay ltd.

Balance Sheet as at 31.3.2022

Particulars	Note No.	31.3.2022 (₹)	31.3.2021 (₹)
I. EQUITY AND LIABILITIES :			
1. Shareholders' Funds :			
(a) Share Capital	1	50,00,000	30,00,000
(b) Reserves and Surplus	2	10,00,000	6,00,000
2. Non-Current Liabilities :			
Long-term borrowings	3	8,00,000	4,00,000
3. Current Liabilities :			
(a) Trade Payables		2,00,000	3,00,000
(b) Other Current Liabilities	4	3,00,000	1,00,000
(c) Short-term provisions	5	1,50,000	1,00,000
Total :		74,50,000	45,00,000
II. ASSETS :			
1. Non-Current Assets :			
Fixed Assets			
(i) Tangible Assets	6	60,00,000	40,00,000
(ii) Intangible Assets	7	4,00,000	4,00,000
2. Current Assets :			
(a) Inventories		7,00,000	40,000
(b) Cash and Cash equivalents		3,50,000	60,000
Total :		74,50,000	45,00,000

Notes to Accounts :

Note No.	Particulars	31.3.2022 (₹)	31.3.2021 (₹)
1. Share Capital :			
	Equity Share Capital	50,00,000	30,00,000
2. Reserves and Surplus :			
	Surplus i.e. balance in the statement of profit and loss.	10,00,000	6,00,000
3. Long-term borrowings :			
	10% debentures	8,00,000	4,00,000
4. Other Current Liabilities :			
	Outstanding rent	3,00,000	1,00,000
5. Short-term provisions :			
	Provision for tax	1,50,000	1,00,000
6. Tangible Assets :			
	Land	60,00,000	40,00,000
7. Intangible Assets :			
	Patents	4,00,000	4,00,000

Additional Information :

₹ 4,00,000, 10% Debentures were issued on 31.3.2022.

PART – B
Option – II
(Computerised Accounting)

10. What is the meaning of the term 'Data Audit' ? **2**

11. Explain, how to calculate 'total earnings'. **3**

OR

What is the use of 'NPV' function ? Write and explain its syntax.

12. State the steps to construct 'Bank Reconciliation statement' in Tally. **5**
