



Series EF1GH/4



SET~2

प्रश्न-पत्र कोड
Q.P. Code 67/4/2

रोल नं.					
Roll No.					

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.

लेखाशास्त्र
ACCOUNTANCY

*

निर्धारित समय : 3 घण्टे

Time allowed : 3 hours

अधिकतम अंक : 80

Maximum Marks : 80

नोट / NOTE :

- (i) कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 39 हैं।
Please check that this question paper contains 39 printed pages.
- (ii) प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए प्रश्न-पत्र कोड को परीक्षार्थी उत्तर-पुस्तिका के मुख-पृष्ठ पर लिखें।
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.
- (iii) कृपया जाँच कर लें कि इस प्रश्न-पत्र में 34 प्रश्न हैं।
Please check that this question paper contains 34 questions.
- (iv) कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, उत्तर-पुस्तिका में प्रश्न का क्रमांक अवश्य लिखें।
Please write down the serial number of the question in the answer-book before attempting it.
- (v) 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।
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 students will read the question paper only and will not write any answer on the answer-book during this period.





General Instructions :

Read the following instructions very carefully and strictly follow them :

- (i) This question paper contains **34** questions. **All** questions are **compulsory**.
- (ii) This question paper is divided into **two** parts — **Part A** and **Part B**.
- (iii) **Part A** is **compulsory** for all candidates.
- (iv) **Part B** has two options i.e. (1) Analysis of Financial Statements, and (2) Computerised Accounting. Candidates must attempt only **one** of the given options as per the subject opted in **Part B**.
- (v) Questions no. **1** to **16** and **27** to **30** carry **1** mark each.
- (vi) Questions no. **17** to **20**, **31** and **32** carry **3** marks each.
- (vii) Questions no. **21**, **22** and **33** carry **4** marks each.
- (viii) Questions no. **23** to **26** and **34** carry **6** marks each.
- (ix) There is no overall choice. However, an internal choice has been provided in **7** questions of **one** mark, **2** questions of **three** marks, **1** question of **four** marks and **2** questions of **six** marks.

PART A

(Accounting for Partnership Firms and Companies)

1. Assertion (A): Increase in the value of liabilities on reconstitution of a firm is debited to Revaluation Account.

Reason (R): Increase in the value of liabilities is a loss.

Select the correct alternative from the following :

1

- (a) Assertion (A) is correct, but Reason (R) is wrong.
- (b) Assertion (A) is wrong, but Reason (R) is correct.
- (c) Both Assertion (A) and Reason (R) are correct and Reason (R) is the correct explanation of Assertion (A).
- (d) Both Assertion (A) and Reason (R) are wrong.





Read the following hypothetical situation and answer questions number 2 and 3 on the basis of the given information :

Keshav, Krishna and Murari were in partnership sharing profits and losses in the ratio of 3 : 2 : 1. Their fixed capitals were : ₹ 12,00,000, ₹ 10,00,000 and ₹ 8,00,000 respectively. It was agreed that interest on capital will be allowed at 10% per annum. Partners were entitled to salaries as follows :

Keshav ₹ 5,000 per month and Krishna ₹ 3,000 per quarter.

Profit of the firm for the year ended 31st March, 2022 was ₹ 6,72,000.

2. Amount credited to the Partners' Current Accounts on account of 'interest on capital' and 'salary' was :

- (a) Keshav ₹ 1,20,000, Krishna ₹ 1,00,000 and Murari ₹ 80,000
(b) Keshav ₹ 1,80,000, Krishna ₹ 1,12,000 and Murari ₹ 80,000
(c) Keshav ₹ 60,000, Krishna ₹ 12,000 and Murari ₹ Nil
(d) Keshav ₹ 3,30,000, Krishna ₹ 2,12,000 and Murari ₹ 1,30,000

3. Amount of profit transferred to Partners' Current Accounts was :

- (a) Keshav ₹ 1,00,000, Krishna ₹ 1,50,000 and Murari ₹ 50,000
(b) Keshav ₹ 50,000, Krishna ₹ 1,50,000 and Murari ₹ 1,00,000
(c) Keshav ₹ 1,50,000, Krishna ₹ 1,00,000 and Murari ₹ 50,000
(d) Keshav ₹ 1,51,500, Krishna ₹ 1,01,000 and Murari ₹ 50,500

4. (i) Anuradha Ltd. issued 2,00,000, 7% debentures of ₹ 100 each at a discount of 5% redeemable at a premium of 5%. Discount on issue and premium on redemption were accounted for through 'Loss on Issue of Debentures Account.' On issue of debentures, 'Loss on Issue of Debentures Account' will be :

- (a) Credited by ₹ 10,00,000
(b) Debited by ₹ 10,00,000
(c) Debited by ₹ 20,00,000
(d) Credited by ₹ 20,00,000

OR



(ii) Diksha Ltd. issued 4,000, 9% Debentures of ₹ 100 each at a discount of 10%, redeemable at a premium. 'Discount on Issue of Debentures' and 'Premium on Redemption of Debentures' were accounted for through 'Loss on Issue of Debentures Account'. If the amount of 'Loss on Issue of Debentures Account' was ₹ 60,000, then the amount of premium on redemption was :

- (a) ₹ 60,000 (b) ₹ 40,000
(c) ₹ 20,000 (d) ₹ 80,000

5. Vijay and Ajay are partners in a firm. The partnership agreement provides for interest on drawings @ 12% per annum. Which of the following account will be debited to transfer interest on drawings to Profit and Loss Appropriation A/c ?

- (a) Interest on Drawings Account
(b) Bank Account
(c) Partners' Current Account
(d) Partners' Capital Account

6. (i) Manmohan Ltd. invited applications for issuing 50,000 equity shares of ₹ 10 each at par. The amount payable per share was as follows :

On application ₹ 3; on allotment ₹ 4 and on first and final call ₹ 3.

Applications were received for 1,45,000 equity shares. Applications for 20,000 equity shares were rejected and remaining applicants were allotted shares on a pro-rata basis. Excess application money received with application was adjusted towards sums due on allotment and first and final call. Amount credited to calls-in-advance account was :

- (a) ₹ 2,25,000 (b) ₹ 25,000
(c) ₹ 1,75,000 (d) Nil

OR

(ii) Which of the following statement is correct regarding subscribed capital ?

- (a) It is the amount of share capital which a company is authorised to issue by its Memorandum of Association.
(b) It is that part of authorised capital which is actually issued to the public for subscription.
(c) It is that part of the issued capital which has been actually subscribed by the public.
(d) It is that part of the called-up capital which has been actually received from shareholders.





7. Part of the uncalled share capital that can be called up only at the time of winding up of the company is called : 1
- (a) Issued capital
(b) Paid-up capital
(c) Reserve capital
(d) Un-issued capital
8. On dissolution of a partnership firm, furniture appearing in the Balance Sheet was ₹ 2,00,000. 50% of the furniture was taken over by a partner at ₹ 65,000 and balance 50% was sold at 20% less than the book value. The amount debited to bank account was : 1
- (a) ₹ 1,45,000
(b) ₹ 80,000
(c) ₹ 65,000
(d) ₹ 1,85,000
9. Chavi Ltd. forfeited 5,000 equity shares of ₹ 10 each issued at a premium of ₹ 5 per share for non-payment of first and final call of ₹ 4 per share. On forfeiture, 'Share Forfeiture Account' will be credited by : 1
- (a) ₹ 20,000
(b) ₹ 30,000
(c) ₹ 50,000
(d) ₹ 55,000
10. On dissolution of the firm of Ramesh, Suresh and Naresh, Naresh had agreed to bear all realisation expenses for which he was paid ₹ 14,500. Actual expenses on realisation amounted to ₹ 11,000 which were paid by Naresh. The amount to be credited to Naresh's capital account will be : 1
- (a) ₹ 11,000
(b) ₹ 3,500
(c) ₹ 14,500
(d) ₹ 25,500





11. Sujata Ltd. issued 5,000, 7% Debentures of ₹ 100 each at a premium of 10%. According to the terms of issue, 40% of the amount was payable on application and the balance on allotment. The issue was fully subscribed and all amounts were duly received. The amounts received on application and allotment respectively were :

- (a) ₹ 2,50,000 and ₹ 3,00,000
(b) ₹ 2,00,000 and ₹ 3,00,000
(c) ₹ 2,00,000 and ₹ 3,50,000
(d) ₹ 2,00,000 and ₹ 2,50,000

12. (i) Anu, Monu and Sonu were partners in a firm sharing profits in the ratio of 5 : 3 : 2. Monu died on 1st January, 2022. Anu and Sonu will acquire Monu's share in the ratio of :

- (a) 1 : 1 (b) 3 : 2
(c) 5 : 3 (d) 5 : 2

OR

(ii) Vidit, Sumit and Mita were partners in a firm sharing profits in the ratio of 4 : 3 : 1. Mita died and her entire share was taken up by Vidit. The new profit sharing ratio of Vidit and Sumit will be :

- (a) 1 : 1 (b) 5 : 3
(c) 3 : 5 (d) 5 : 2

13. (i) On 1st October 2020, Amit, a partner, advanced a loan of ₹ 1,20,000 to the firm. In the absence of partnership deed, the amount of interest on loan to be paid on 31st March, 2021 will be :

- (a) ₹ 3,600 (b) ₹ 7,200
(c) ₹ 12,000 (d) ₹ 6,000

OR



- (ii) Vijay, Ajay and Sanjay are partners in a firm sharing profits and losses in the ratio of 7 : 5 : 8. Sanjay died on 28th August, 2021. His share in the profits of the firm till the date of his death was determined at ₹ 75,000. It will be debited to which of the following accounts ?
- (a) Profit and Loss Suspense Account
(b) Profit and Loss Account
(c) Profit and Loss Appropriation Account
(d) Profit and Loss Adjustment Account

1

14. (i) Ria and Surbhi were partners in a firm sharing profits and losses in the ratio of 3 : 2. With effect from 1st April, 2022, they agreed to share profits equally. The goodwill of the firm was valued at ₹ 3,00,000. The adjustment will be done by which of the following transaction ?

1

- (a) Debiting Surbhi's account by ₹ 30,000 and crediting Ria's account by ₹ 30,000.
(b) Debiting Ria's account by ₹ 30,000 and crediting Surbhi's account by ₹ 30,000.
(c) Debiting Surbhi's account by ₹ 3,000 and crediting Ria's account by ₹ 3,000.
(d) Debiting Ria's account by ₹ 3,000 and crediting Surbhi's account by ₹ 3,000.

OR

- (ii) Naman, Suman and Mohit were partners in a firm sharing profits in the ratio 8 : 5 : 3. With effect from 1st April, 2022, they decided that in future, they will share the profits in the ratio 5 : 6 : 5. Identify the gain or sacrifice by the partners due to change in profit sharing ratio, from the following :

1

- (a) Naman's gain $\frac{3}{16}$, Suman's sacrifice $\frac{1}{16}$, Mohit's sacrifice $\frac{2}{16}$
(b) Naman's sacrifice $\frac{3}{16}$, Suman's gain $\frac{1}{16}$, Mohit's gain $\frac{2}{16}$
(c) Naman's sacrifice $\frac{3}{16}$, Suman's gain $\frac{2}{16}$, Mohit's gain $\frac{1}{16}$
(d) Naman's gain $\frac{3}{16}$, Suman's sacrifice $\frac{2}{16}$, Mohit's sacrifice $\frac{1}{16}$





15. Niva, Naman and Nityam were partners sharing profits in the ratio of 4 : 3 : 2. Niva and Naman each give $\frac{1}{9}$ from their share to Nityam on reconstitution of the firm. The new profit sharing ratio among Niva, Naman and Nityam will be :

- (a) 3 : 4 : 2
(b) 2 : 3 : 4
(c) 4 : 2 : 3
(d) 3 : 2 : 4

16. The goodwill of a firm was valued on the basis of 3 years purchase of average profits for the last four years. The profits of last four years ending 31st March were as follows :

Year	Profit/Loss (₹)
2018 – 19	(14,500)
2019 – 20	15,400
2020 – 21	32,900
2021 – 22	16,800

The value of goodwill of the firm was :

- (a) ₹ 8,885
(b) ₹ 37,950
(c) ₹ 58,950
(d) ₹ 20,690

17. Niti and Aditi were partners in a firm sharing profits and losses in the ratio of 2 : 3. They admitted John into partnership for $\frac{1}{4}$ th share in the profits of the firm, which he acquired equally from Niti and Aditi. John brought ₹ 5,00,000 as his capital and ₹ 1,00,000 as premium for goodwill. One-fourth of the goodwill was withdrawn by the old partners. Pass necessary journal entries for the above transactions in the books of the firm.





18. (a) On 1st April, 2021, Hitesh Ltd. took over assets of ₹ 8,00,000 and liabilities of ₹ 40,000 of Pranjal Ltd. at an agreed value of ₹ 8,30,000. Hitesh Ltd. paid the amount to Pranjal Ltd. as follows :

- (i) Gave an acceptance payable after 3 months for ₹ 2,00,000, and
- (ii) Issued 10% Debentures of ₹ 100 each at a discount of 10% to Pranjal Ltd. in satisfaction of the balance amount of purchase consideration.

Pass the necessary journal entries to record the above transaction in the books of Hitesh Ltd.

3

OR

- (b) Disha Ltd. forfeited 500 shares of ₹ 100 each issued at 10% premium, ₹ 90 called up, on which the shareholders did not pay ₹ 30 per share on allotment (including premium) and first call of ₹ 20 per share. Out of these, 300 shares were reissued for ₹ 80 per share, fully paid up.

Pass necessary journal entries for forfeiture and reissue of shares.

3

19. (a) Monika, Bhoomika and Kamolika are partners sharing profits in the ratio of 6 : 4 : 1. Kamolika is guaranteed a minimum amount of ₹ 3,00,000 as her share in profits. The firm earned a net profit of ₹ 22,00,000 for the year ended 31st March 2022.

Prepare Profit and Loss Appropriation Account of the firm for the year ended 31st March, 2022.

3

OR





- (b) Ananya, Bhavi and Chandni were partners in a firm with capitals of ₹ 3,00,000, ₹ 2,00,000 and ₹ 1,00,000 respectively.

According to the provisions of the partnership deed :

- (i) Ananya and Chandni were each entitled to a monthly salary of ₹ 1,500.

- (ii) Bhavi was entitled to a salary of ₹ 4,000 per annum.

The profit for the year ended 31st March, 2022, ₹ 80,000 was divided between the partners in their profit sharing ratio of 3 : 3 : 2 without providing for the above adjustments.

Pass the necessary adjustment entry to rectify the above omissions in the books of the firm. Show your working notes clearly.

3

20. Raj, Mehak and Divya were partners in a firm sharing profits and losses in the ratio of 2 : 2 : 1. Their respective capitals were : ₹ 6,00,000, ₹ 4,00,000 and ₹ 2,00,000. The partnership deed provided for the following :

- (a) Interest on capital @ 8% per annum.
(b) Interest on drawings @ 6% per annum.
(c) Interest on partner's loan to the firm @ 5% per annum.

During the year, Raj had withdrawn ₹ 12,000 on 1st October, 2021, while Mehak withdrew ₹ 60,000 on 1st December, 2021.

On 1st January, 2021, Divya had given a loan of ₹ 1,20,000 to the firm.

Pass the necessary journal entries in the books of the firm for the following transactions for the year ended 31st March, 2022 :

- (i) Allowing interest on Raj's capital.
(ii) Charging interest on Mehak's drawings.
(iii) Providing interest on loan given to the firm by Divya.

Also pass transfer entries in the Profit and Loss Account/Profit and Loss Appropriation Account, as the case may be.

3

P.T.O.



21. Sunstar Ltd. has an authorised capital of ₹ 20,00,000 divided into equity shares of ₹ 10 each. The company invited applications for issuing 60,000 shares. Applications were received for 58,000 shares.

All calls were made and were duly received except the final call of ₹ 3 per share on 2,000 shares. These shares were forfeited.

Present the 'Share Capital' in the Balance Sheet of the Company as per Schedule III, Part I of the Companies Act, 2013. Also prepare 'Notes to Accounts' for the same.

4

22. Prakash, Aakash and Vikas were partners in a business sharing profits in the ratio of 2 : 2 : 1. Their Balance Sheet as at 31st March, 2022 was as follows:

Balance Sheet of Prakash, Aakash and Vikas as at 31st March, 2022

Liabilities	Amount ₹	Assets	Amount ₹
Creditors	2,00,000	Bank	40,000
General Reserve	1,00,000	Stock	60,000
Capitals :		Debtors	1,60,000
Prakash 1,20,000		Investments	1,40,000
Aakash 2,00,000		Furniture	70,000
Vikas 80,000	4,00,000	Building	2,30,000
	<u>7,00,000</u>		<u>7,00,000</u>

Vikas died on 30th September, 2022. On the death of a partner the partnership deed provided for the following :

- Deceased partner will be entitled to his share of profit up to the date of death calculated on the basis of previous year's profit.
- His share in the Goodwill of the firm, calculated on the basis of 3 years purchase of average profits of last four years. Profits for last four years ended 31st March were as follows :
2018 - 19, ₹ 1,60,000; 2019 - 20, ₹ 1,00,000; 2020 - 21, ₹ 80,000 and 2021 - 22, ₹ 60,000.



(iii) Drawings of the deceased partner up to the date of death were ₹ 20,000.

(iv) Interest on capital was allowed @ 12% per annum.

Prepare Vikas's Capital account to be rendered to his executors.

23. Pass necessary journal entries for issue of 12% Debentures in the books of Hemant Ltd. in the following cases :

(i) Issued 1,000, 12% Debentures of ₹ 100 each at a discount of 10%, redeemable at a premium of 8%.

(ii) Issued 4,000, 12% Debentures of ₹ 100 each at a premium of 5%, redeemable at a premium of 10%.

(iii) Issued 5,000, 12% Debentures of ₹ 100 each at a premium of 10%, redeemable at par.

24. Pass the necessary journal entries for the following transactions on dissolution of the firm of Kartik and Karan after various assets (other than cash) and outside liabilities have been transferred to Realisation Account :

(i) Kartik had given a loan of ₹ 12,000 to the firm which was duly paid.

(ii) Profit and Loss Account was showing a debit balance of ₹ 15,000 on the date of dissolution.

(iii) Creditors to whom the firm owed ₹ 24,000 accepted stock of ₹ 23,000 in full settlement.

(iv) A machine which was not recorded in the books of the firm was taken over by Karan at ₹ 31,000.

(v) Kartik agreed to pay his brother's loan of ₹ 16,000.

(vi) Furniture of ₹ 60,000 was sold at a profit of 10%.





25. (a) Yash Ltd. invited applications for 50,000 equity shares of ₹10 each at a premium of 10%. The amount was payable as follows :
- On application ₹ 3 per share; on allotment (including premium) ₹ 3 per share and on first and final call, the balance amount.
- Applications were received for 1,20,000 shares and shares were allotted on pro-rata basis to all applicants. The excess money received on application was to be adjusted towards sums due on allotment. Application money in excess of sums due on allotment was refunded. A shareholder who applied for 6,000 shares could not pay the first and final call money and his shares were forfeited. The forfeited shares were reissued for ₹ 60,000 fully paid up.
- Pass necessary journal entries for the above transactions in the books of Yash Ltd.

6

OR

- (b) Ajanta Ltd. issued a prospectus inviting applications for issuing 5,00,000 equity shares of ₹ 10 each issued at a premium of 10%. The amount was payable as follows :
- On application – ₹ 3 per share
On allotment (including premium) – ₹ 5 per share
On first and final call – ₹ 3 per share
- Applications were received for 6,00,000 shares and pro-rata allotment was made to all applicants. Excess money received on application was adjusted towards sums due on allotment. All amounts were duly received except from Sumit, who was the holder of 1,000 shares, and failed to pay the allotment and first and final call. His shares were forfeited.
- Pass journal entries for the above transactions in the books of Ajanta Ltd. Open calls-in-arrears account wherever necessary.

6





26. (a) Bhumi and Chavi were partners in a firm sharing profits and losses in the ratio of 5 : 3. They admitted Aditi in the firm on 1st April, 2022. On that date their Balance Sheet was as follows :

Balance Sheet of Bhumi and Chavi as at 1st April, 2022

Liabilities	Amount ₹	Assets	Amount ₹
Capitals :		Machinery	3,80,000
Bhumi 3,20,000		Furniture	50,000
Chavi <u>3,40,000</u>	6,60,000	Debtors	2,30,000
General Reserve	80,000	Stock	1,50,000
Bank loan	60,000	Cash	50,000
Creditors	60,000		
	<u>8,60,000</u>		<u>8,60,000</u>

Aditi was admitted in the firm with $\frac{1}{3}$ share in profits on the following terms :

- (i) Aditi will bring ₹ 3,00,000 as her capital.
- (ii) Aditi will bring her share of goodwill premium in cash. Goodwill of the firm was valued on the basis of two years purchase of average profits of the last three years. Average profits of the last three years were ₹ 60,000.
- (iii) Machinery was revalued at ₹ 4,60,000.
- (iv) The capitals of Bhumi and Chavi were adjusted on the basis of Aditi's capital by opening current accounts.

Prepare Revaluation Account and Partners' Capital Accounts. 6

OR

- (b) Anna, Bina and Teena were partners sharing profits and losses in the ratio of 5 : 3 : 2. Their Balance Sheet on 31st March, 2022 was as follows :

Balance Sheet of Anna, Bina and Teena as at 31st March, 2022

Liabilities	Amount ₹	Assets	Amount ₹
Creditors	66,000	Furniture	1,12,000
Bills Payable	59,000	Stock	1,77,000
Capitals :		Debtors	2,80,000
Anna	2,00,000	Less – provision for bad debts	<u>7,000</u>
Bina	2,00,000	Cash	63,000
Teena	<u>1,00,000</u>		
	5,00,000		
	<u>6,25,000</u>		<u>6,25,000</u>

On the above date, Anna retired on the following terms :

- (i) Goodwill of the firm was valued at ₹ 60,000 and Anna's share of goodwill was adjusted through the capital accounts of remaining partners.
- (ii) Furniture was depreciated by ₹ 10,000.
- (iii) Anna was to be paid through cash brought in by Bina and Teena in such a way as to make their capitals proportionate to their new profit sharing ratio of 1 : 1.

Prepare Revaluation and Partners' Capital Accounts.

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**PART B
OPTION – I**

(Analysis of Financial Statements)

27. (i) Which of the following will result in flow of cash ?
- (a) Cash withdrawn from the bank ₹ 50,000
 - (b) ₹ 2,00,000, 9% debentures issued to vendors of machinery
 - (c) ₹ 30,000 received from debtors
 - (d) Cheques of ₹ 20,000 deposited in the bank

1

OR



- (ii) An investment normally qualifies as cash equivalent only when it has a short maturity, of say, _____ from the date of acquisition. 1
- (a) Three months or more
(b) Six months or less
(c) One year or less
(d) Three months or less

28. (i) If revenue from operations is ₹ 10,00,000 and gross profit is 25% on cost, cost of revenue from operations will be : 1
- (a) ₹ 2,50,000 (b) ₹ 12,50,000
(c) ₹ 2,00,000 (d) ₹ 8,50,000

OR

- (ii) If the operating ratio of Aman Ltd. is 60%, its operating profit ratio will be : 1
- (a) 100%
(b) 60%
(c) 40%
(d) 160%

29. Which of the following is *not* a Solvency Ratio ? 1

- (a) Return on Investment
(b) Interest Coverage Ratio
(c) Proprietary Ratio
(d) Total Assets to Debt Ratio

30. While preparing Cash Flow Statement, 'Interest received' by a finance company is classified as : 1

- (a) Financing activity
(b) Operating activity
(c) Investing activity
(d) Cash and cash equivalents





31. Classify the following items under major heads and sub-heads (if any) in the Balance Sheet of a company as per Schedule III, Part I of the Companies Act, 2013 :

3

- (i) Loose Tools
- (ii) Capital Reserve
- (iii) Mining Rights

32. 'These ratios are calculated to determine the ability of the business to service its debt in the long run.'

3

- (i) Identify the types of ratios discussed above.
- (ii) Explain any two ratios of the types of ratios identified in (i) above

33. (i) (a) Y Ltd. has a Current Ratio of 3.5 : 1 and Quick Ratio of 2 : 1. If excess of current assets over quick assets represented by inventory is ₹ 48,000, calculate current assets and current liabilities.

2+2=4

(b) Calculate Debt to Equity Ratio :

Shareholder Funds	-	₹ 2,00,000
Reserves and Surplus	-	₹ 1,00,000
Total Debt	-	₹ 4,00,000
Current Liabilities	-	₹ 1,00,000

OR

(ii) The Current Ratio of a company is 2 : 1. State giving reasons which of the following transactions would improve, reduce or not change the ratio :

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- (a) Purchase of goods for cash ₹ 60,000
- (b) Purchase of fixed assets for cash ₹ 2,00,000
- (c) Sale of goods costing ₹ 20,000 for ₹ 23,000 on credit
- (d) Issue of shares ₹ 10,00,000



34. Read the following hypothetical text and answer the given question on this basis :

Madhav is a young entrepreneur. On 1st April, 2019, he formed a partnership firm with two of his friends, Mohan and Sohan. They started their business of exporting dry fruits. Their business was a successful business. Now they wanted to expand the business in many other countries. For meeting the financial requirements, they changed the form of business organisation and formed Madhav Ltd. The Balance Sheet of Madhav Ltd. as at 31.3.2022 was as follows :

Balance Sheet of Madhav Ltd. as at 31st March, 2022

Particulars	Note No.	31.3.2022 ₹	31.3.2021 ₹
I - Equity and Liabilities :			
1. Shareholders' Funds			
(a) Share Capital		35,00,000	25,00,000
(b) Reserves and Surplus (Statement of P & L)		12,50,000	10,00,000
2. Non-Current Liabilities			
Long-term Borrowings (10% Debentures)		12,50,000	3,50,000
3. Current Liabilities			
(a) Short-term Borrowings (Bank Overdraft)		50,000	75,000
(b) Trade Payables		2,50,000	1,50,000
(c) Short-term Provisions	1	1,50,000	75,000
Total		64,50,000	41,50,000
II - Assets :			
1. Non-Current Assets			
Fixed Assets			
(a) Tangible Assets	2	40,00,000	22,50,000
(b) Intangible Assets (Goodwill)		3,50,000	5,00,000
2. Current Assets			
(a) Inventories		6,25,000	5,00,000
(b) Trade Receivables		12,50,000	7,50,000
(c) Cash and Cash Equivalents		2,25,000	1,50,000
Total		64,50,000	41,50,000



Notes to Accounts :

Note No.	Particulars	31.3.2022 Amount ₹	31.3.2021 Amount ₹
1	Short term Provisions		
	Provision for Tax	1,50,000	75,000
2	Tangible Assets		
	Plant and Machinery	44,00,000	25,00,000
	Less Accumulated Depreciation	(4,00,000)	(2,50,000)
		40,00,000	22,50,000

Additional Information :

- (i) A part of the machine costing ₹ 1,25,000 accumulated depreciation thereon being ₹ 50,000 was sold for ₹ 45,000 during the year.
- (ii) Interest of ₹ 1,25,000 was paid on Debentures.

Calculate cash flows from 'Investing activities' and 'Financing activities' of Madhav Ltd. from the information provided above.

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PART B
OPTION - II
(Computerised Accounting)

27. (i) To safeguard assets and optimise the use of resources, a business
- (a) Only tries to earn maximum revenue.
- (b) Keeps internal controls.
- (c) Only ensures accurate accounting records.
- (d) Only safeguards assets.

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OR.

- (ii) Correct ##### error appears :
- (a) When a number is divided by zero.
- (b) When value is not available.
- (c) When column is not wide enough.
- (d) When formula is not available.

1





28. Correct #DIV/0! Error appears when

- (a) column is not wide enough.
- (b) number is divided by zero.
- (c) value is not available.
- (d) (a) and (c) both

29. (i) The need of codification is for :

- (a) Generation of mnemonic codes.
- (b) The encryption of data
- (c) Securing the accounts, reports, etc.
- (d) Easy processing of data and keeping proper records

OR

(ii) Where are the amounts owed by customers for credit purchases found in books of accounts ?

- (a) Accounts Receivable Journal
- (b) General Ledger
- (c) Accounts Receivable Subsidiary Ledger
- (d) Sales Journal

30. Which of the following is *not* a feature of Computerised Accounting System ?

- (a) Simple and Integrated
- (b) Accurate and Speed
- (c) Data audit not required
- (d) Reliability

31. Differentiate between 'Generic Software' and 'Tailored Software' on any three basis.

32. What is meant by 'Memo Voucher', 'Post-dated Voucher' and 'User-defined voucher' ?

33. State any three advantages and any one limitation of Computerised Accounting System.

OR

Explain any four heads from the account group 'Profit and Loss'.

34. Name and explain the financial function which will be used to verify the total interest on a loan between any two periods.





Series EF1GH/4



SET~3

प्रश्न-पत्र कोड
Q.P. Code **67/4/3**

रोल नं.							
Roll No.							

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.

लेखाशास्त्र
ACCOUNTANCY

*

निर्धारित समय : 3 घण्टे

अधिकतम अंक : 80

Time allowed : 3 hours

Maximum Marks : 80

नोट / NOTE :

- (i) कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 39 हैं।
Please check that this question paper contains 39 printed pages.
- (ii) प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए प्रश्न-पत्र कोड को परीक्षार्थी उत्तर-पुस्तिका के मुख-पृष्ठ पर लिखें।
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.
- (iii) कृपया जाँच कर लें कि इस प्रश्न-पत्र में 34 प्रश्न हैं।
Please check that this question paper contains 34 questions.
- (iv) कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, उत्तर-पुस्तिका में प्रश्न का क्रमांक अवश्य लिखें।
Please write down the serial number of the question in the answer-book before attempting it.
- (v) 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।
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 students will read the question paper only and will not write any answer on the answer-book during this period.