# Series ABDC2/4

Set No. 3

प्रश्न-पत्र कोड Q.P. Code 67/4/3

|  | अनुक्रमाक |  |      |     |  |  |  |
|--|-----------|--|------|-----|--|--|--|
|  |           |  | 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.

- कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 19 हैं।
- प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए प्रश्न-पत्र कोड को परीक्षार्थी 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 19 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 students will read the question paper only and will not write any answer on the answer-book during this period.



# लेखाशास्त्र ACCOUNTANCY



| निर्धारित समय : 2 घण्टे | ं अधि | धेकतम अ | <i>ं</i> क : 4 | 40 |
|-------------------------|-------|---------|----------------|----|
|                         |       |         |                |    |

#### सामान्य निर्देश:

निम्नलिखित निर्देशों को बहुत सावधानी से पिढ़ए और उनका सख़्ती से पालन कीजिए:

- (i) इस प्रश्न-पत्र में **दो** भाग हैं **भाग क** और **भाग ख**। इस प्रश्न-पत्र में **12** प्रश्न हैं । **सभी** प्रश्न अनिवार्य हैं ।
- (ii) भाग क सभी परीक्षार्थियों के लिए अ**निवार्य** है।
- (iii) भाग ख में दो विकल्प हैं अर्थात् (1) वित्तीय विवरणों का विश्लेषण और (2) कम्प्यूट्रीकृत लेखांकन । छात्रों को दिए गए विकल्पों में से केवल **एक** ही विकल्प के प्रश्नों के उत्तर देने हैं ।
- (iv) प्रश्न संख्या  $m{1}$  से  $m{3}$  और  $m{10}$  तक लघु-उत्तरीय प्रकार $-m{I}$  के प्रश्न हैं, प्रत्येक प्रश्न के  $m{2}$  अंक हैं ।
- (v) प्रश्न संख्या 4 से 6 और 11 तक लघु-उत्तरीय प्रकार-II के प्रश्न हैं, प्रत्येक प्रश्न के 3 अंक हैं।
- (vi) प्रश्न संख्या **7** से **9** और **12** तक दीर्घ-उत्तरीय प्रकार के प्रश्न हैं, प्रत्येक प्रश्न के **5** अंक हैं।
- (vii) कोई समग्र विकल्प नहीं है। हालाँकि, **तीन** अंकों वाले **3** प्रश्नों में और **पाँच** अंकों वाले **1** प्रश्न में आंतरिक विकल्प प्रदान किया गया है।

#### भाग क

# (अलाभकारी संगठनों, साझेदारी फर्मों तथा कम्पनियों के लिए लेखांकन)

- 1. निम्नलिखित के आधार पर 'आय एवं व्यय खाते' तथा 'प्राप्ति एवं भुगतान खाते' में अंतर्भेद कीजिए :
  - (क) प्रकृति
  - (ख) अवधि
- 2. अमन, नमन तथा नील एक फर्म के साझेदार थे तथा 1:2:1 के अनुपात में लाभों को बाँटते थे । नील की सेवानिवृत्ति हुई तथा उसने अपने भाग का  $\frac{2}{3}$ वाँ भाग अमन के पक्ष में तथा बाकी भाग नमन के पक्ष में त्याग दिया ।

अमन एवं नमन के नए लाभ विभाजन अनुपात की गणना कीजिए।

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#### General Instructions:

Read the following instructions very carefully and strictly follow them:

- (i) This question paper comprises of **two** parts **Part A** and **Part 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. (1) Analysis of Financial Statements and
   (2) Computerised Accounting. Students must attempt only one of the given options.
- (iv) Questions no. 1 to 3 and 10 are Short Answer Type–I Questions carrying 2 marks each.
- (v) Questions no. 4 to 6 and 11 are Short Answer Type-II Questions carrying 3 marks each.
- (vi) Questions no. 7 to 9 and 12 are Long Answer Type 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 Organisations, Partnership Firms and Companies)

- Distinguish between 'Income and Expenditure Account' and 'Receipts and Payments Account' on the basis of the following:
  - (a) Nature
  - (b) Period
- Aman, Naman and Neel were partners in a firm sharing profits in the ratio of 1:2:1. Neel retires and he surrenders  $\frac{2}{3}$  rd of his share in favour of Aman and the remaining share in favour of Naman.

  Calculate the new profit sharing ratio of Aman and Naman.

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3. क, ख तथा ग एक फर्म के साझेदार थे तथा 7:2:1 के अनुपात में लाभ-हानि बाँटते थे। फर्म प्रिति वर्ष अपने खाते 31 मार्च को बंद करती है। 30 जून, 2022 को क का देहान्त हो गया। मृत्यु के वर्ष में क के लाभ की गणना पिछले वर्ष के लाभ के आधार पर की जाएगी। 31 मार्च, 2022 को समाप्त हुए वर्ष में फर्म का लाभ ₹ 16,00,000 था। मृत्यु के वर्ष में क के लाभ की गणना कीजिए।

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4. (क) 31 मार्च, 2022 को समाप्त हुए वर्ष में यंग क्रिकेट क्लब ने ₹ 48,000 चन्दा प्राप्त किया । इस प्राप्त हुए चन्दे में से ₹ 8,000 वर्ष 2020 – 21 तथा ₹ 6,000 वर्ष 2022 – 23 से संबंधित थे । 31 मार्च, 2022 को ₹ 12,000 चन्दा अभी अदत्त था । पिछले वर्ष ₹ 16,000 अग्रिम चन्दा प्राप्त हुआ था । चन्दा खाता तैयार करके 31 मार्च, 2022 को समाप्त हुए वर्ष के लिए आय एवं व्यय खाते के जमा पक्ष में खतौनी की जाने वाली चन्दे की राशि दर्शाइए ।

#### अथवा

(ख) 31 मार्च, 2022 को समाप्त हुए वर्ष में एल्फा क्लब ने लेनदारों को स्टेशनरी क्रय के लिए ₹ 37,000 का भुगतान किया । स्टेशनरी से संबंधित निम्नलिखित अतिरिक्त सूचना से, 31 मार्च, 2022 को समाप्त हुए वर्ष के लिए आय एवं व्यय खाते के नाम पक्ष में खतौनी की जाने वाली स्टेशनरी की राशि की गणना कीजिए ।

# अतिरिक्त सूचना :

| विवरण              | अप्रैल 1, 2021<br>₹ | मार्च 31, 2022<br>₹ |
|--------------------|---------------------|---------------------|
| स्टेशनरी का स्टॉक  | 7,000               | 11,000              |
| स्टेशनरी के लेनदार | 9,000               | 6,000               |

- A, B and C were partners in a firm sharing profits and losses in the ratio of 7: 2: 1. The firm closes its books on 31<sup>st</sup> March every year. On 30<sup>th</sup> June, 2022, A died. A's share of profit in the year of his death was to be calculated on the basis of the profit of the previous year. The profit of the firm for the year ended 31<sup>st</sup> March, 2022 was ₹ 16,00,000. Calculate A's share of profit in the year of his death.
- 4. (a) Young Cricket Club received ₹ 48,000 as subscriptions during the year ended 31<sup>st</sup> March, 2022. Out of these subscriptions received, ₹ 8,000 belonged to the year 2020 21 and ₹ 6,000 belonged to the year 2022 23. On 31<sup>st</sup> March, 2022 subscriptions of ₹ 12,000 were still outstanding. During the previous year subscriptions of ₹ 16,000 were received in advance.

Prepare Subscriptions Account showing the amount of subscriptions to be credited to Income and Expenditure Account for the year ended 31<sup>st</sup> March, 2022.

#### OR

(b) During the year ended 31<sup>st</sup> March, 2022 Alfa Club paid ₹ 37,000 to creditors for purchase of stationery. From the following additional information regarding stationery, calculate the amount of stationery to be debited to the Income and Expenditure Account for the year ended 31<sup>st</sup> March, 2022.

#### Additional Information:

| Details                  | April 1, 2021<br>₹ | March 31, 2022<br>₹ |
|--------------------------|--------------------|---------------------|
| Stock of Stationery      | 7,000              | 11,000              |
| Creditors for Stationery | 9,000              | 6,000               |

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5. (क) एक्स लिमिटेड ने ₹ 100 प्रत्येक के 15,000, 8% ऋणपत्रों के निर्गमन के लिए आवेदन आमन्त्रित किए। राशि का भुगतान निम्न प्रकार से देय था:

आवेदन पर - ₹ 20 प्रति ऋणपत्र

आबंटन पर 🗕 शेष

30,000 ऋणपत्रों के लिए आवेदन प्राप्त हुए । 5,000 ऋणपत्रों के आवेदनों को रद्द कर दिया गया तथा आवेदकों को आवेदन राशि वापस कर दी गई । शेष आवेदकों को आनुपातिक आधार पर आबंटन कर दिया गया । अतिरिक्त आवेदन राशि का समायोजन आबंटन पर देय राशि में कर लिया गया । शेष आबंटन राशि पूर्ण प्राप्त हो गई ।

उपर्युक्त लेनदेनों के लिए एक्स लिमिटेड की पुस्तकों में आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए।

#### अथवा

- (ख) निम्नलिखित स्थितियों में ऋणपत्रों के निर्गमन की आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए:
  - (i) वाई लिमिटेड ने ₹ 100 प्रत्येक के ₹ 5,00,000, 9% ऋणपत्रों का निर्गमन सममूल्य पर किया । इन ऋणपत्रों का शोधन तीन वर्ष पश्चात् 10% के प्रीमियम पर करना है ।
  - (ii) ज़ैड लिमिटेड ने ₹ 100 प्रत्येक के 4500, 9% ऋणपत्रों का निर्गमन 10% के बहे पर किया । इन ऋणपत्रों का शोधन तीन वर्ष पश्चात् 5% के प्रीमियम पर करना है ।
- 6. मोहन, गिरधारी तथा श्याम एक फर्म के साझेदार थे तथा 4:3:2 के अनुपात में लाभ-हानि बाँटते थे | 31 मार्च, 2022 को गिरधारी की सेवानिवृत्ति हुई | संचयों, परिसम्पत्तियों के पुनर्मूल्यांकन तथा देयताओं के पुनर्निर्धारण के पश्चात् गिरधारी के पूँजी खाते में ₹ 5,00,000 का शेष था | मोहन तथा श्याम गिरधारी के दावे के पूर्ण निपटान हेतु ₹ 5,90,000 का भुगतान करने को सहमत हो गए |

फर्म की ख्याति के मूल्य की गणना कीजिए तथा गिरधारी की सेवानिवृत्ति पर ख्याति खाता खोले बिना ख्याति के लेखांकन के लिए आवश्यक रोज़नामचा प्रविष्टि कीजिए।

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**5.** (a) X Ltd. invited applications for issuing 15,000 8% Debentures of ₹ 100 each. The amount was payable as follows:

On Application – ₹ 20 per Debenture

On Allotment – Balance

Applications for 30,000 Debentures were received. Applications for 5,000 Debentures were rejected and the application money was refunded to the applicants. Prorata allotment was made to the remaining applicants. Excess money received with applications was adjusted towards sums due on allotment. The remaining allotment money was duly received.

Pass necessary journal entries for the above transactions in the books of X Ltd.

OR.

- (b) Pass necessary journal entries for the issue of Debentures in the following cases:
  - (i) Y Ltd. issued ₹ 5,00,000, 9% Debentures of ₹ 100 each at par redeemable at a premium of 10% after three years.
  - (ii) Z Ltd. issued 4500, 9% Debentures of ₹ 100 each at a discount of 10% redeemable at a premium of 5% after three years.

6. Mohan, Girdhari and Shyam were partners in a firm sharing profits and losses in the ratio of 4:3:2. On 31<sup>st</sup> March, 2022, Girdhari retired. After making all adjustments on account of reserves, revaluation of assets and reassessment of liabilities, the balance in Girdhari's Capital Account stood at ₹ 5,00,000. Mohan and Shyam agreed to pay Girdhari ₹ 5,90,000 in full settlement of his claim.

Calculate the value of goodwill of the firm and pass the necessary journal entry for the treatment of goodwill on Girdhari's retirement without raising goodwill account.

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7. 31 मार्च, 2022 को समाप्त हुए वर्ष के लिए मनोरंजन क्लब का 'प्राप्ति एवं भुगतान खाता' निम्न प्रकार है :

31 मार्च, 2022 को समाप्त हुए वर्ष के लिए मनोरंजन क्लब का प्राप्ति एवं भुगतान खाता

5

| प्राप्तियाँ   | राशि<br>₹                              | भुगतान                            | राशि<br>₹ |
|---|--|-----------------------------------|-----------|
| शेष आगे लाए   |  | स्टाफ वेतन                        | 1,71,000  |
| रोकड़ 10,000  |  | संगीत यंत्रों का क्रय             | 80,000    |
| बैंक $15,700$   | 25,700                                 | संगीत यंत्रों की मरम्मत           | 4,000     |
| चन्दा :   |  | प्रशिक्षकों का मानदेय             | 2,48,000  |
| 2020 - 21 	 7,000 $2021 - 22 	 3,00,000$  |  | 1.1.2022 को<br>12% स्थायी जमा     | 1,00,000  |
| 2022 - 23 $4,000$   | 3,11,000                               | शेष आगे ले गए                     |           |
| पुराने फर्नीचर की बिक्री<br>(पुस्तक मूल्य ₹ 25,000)<br>पुरानी पत्रिकाओं की बिक्री<br>संगीत कार्यक्रमों से प्राप्तियाँ<br>सीखने वालों से फीस | 5,000<br>3,000<br>2,00,000<br>1,25,000 | रोकड़ 5,000<br>बैंक <u>61,700</u> | 66,700    |
|   | 6,69,700                               |                                   | 6,69,700  |

# अतिरिक्त सूचना :

- (i) क्लब के 1500 सदस्य हैं, प्रत्येक सदस्य ₹ 200 वार्षिक चन्दे का भुगतान करता है।
- (ii) 31 मार्च, 2022 को समाप्त हुए वर्ष के लिए मनोरंजन क्लब का आय एवं व्यय खाता तैयार कीजिए।

**7.** Following is the 'Receipts and Payments Account' of Manoranjan Club for the year ended 31<sup>st</sup> March, 2022 :

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# Receipts and Payments Account of Manoranjan Club for the year ended $31^{\rm st}$ March, 2022

| Receipts  | Amount ₹                               | Payments  | Amount<br>₹ |
|---|--|---|-------------|
| Balance b/d   |  | Staff Salaries                                  | 1,71,000    |
| Cash 10,000  Bank 15,700  | 25,700                                 | Musical Instruments Purchased Repair of Musical | 80,000      |
|   |  | Instruments                                     | 4,000       |
| Subscriptions:  |  | Honorarium to trainers                          | 2,48,000    |
| 2020 - 21 	 7,000 $2021 - 22 	 3,00,000$  |  | 12% Fixed Deposit<br>(On 1.1.2022)              | 1,00,000    |
| 2022 - 23 $4,000$   | 3,11,000                               | Balance c/d                                     |             |
| Sale of old furniture (Book value ₹ 25,000) Sale of old magazines  Proceeds from music concerts Fee from learners | 5,000<br>3,000<br>2,00,000<br>1,25,000 | Cash 5,000 Bank 61,700                          | 66,700      |
|   | 6,69,700                               |   | 6,69,700    |

## $Additional\ Information:$

- (i) The Club has 1500 members each paying an annual subscription of ₹ 200.
- (ii) Prepare Income and Expenditure Account of Manoranjan Club for the year ended  $31^{\rm st}$  March, 2022.

- 8. बी लिमिटेड ने सी लिमिटेड से ₹ 3,00,000 मूल्य का भवन, ₹ 2,80,000 मूल्य का संयंत्र तथा ₹ 20,000 मूल्य का फर्नीचर ₹ 6,30,000 के क्रय मूल्य पर खरीदा । क्रय मूल्य का भुगतान बी लिमिटेड ने ₹ 100 प्रत्येक के 9% ऋणपत्रों के निर्गमन द्वारा किया । बी लिमिटेड की पुस्तकों में परिसम्पत्तियों के अधिग्रहण तथा ऋणपत्रों के निर्गमन के लिए आवश्यक रोजनामचा प्रविष्टियाँ कीजिए जब :
  - (क) ऋणपत्रों का निर्गमन सममूल्य पर किया गया हो ।
  - (ख) ऋणपत्रों का निर्गमन 25% के प्रीमियम पर किया गया हो।
  - (ग) ऋणपत्रों का निर्गमन 10% के बट्टे पर किया गया हो।

9. (क) एक्स, वाई तथा ज़ैड एक फर्म के साझेदार थे तथा 3:3:4 के अनुपात में लाभ-हानि बाँटते थे। 31 मार्च, 2022 को उनका स्थिति विवरण निम्न प्रकार से था:

31 मार्च, 2022 को एक्स, वाई तथा ज़ैड का स्थिति विवरण

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| देयताएँ    |          | राशि<br>₹ | परिसम्पत्तियाँ | राशि<br>₹ |
|------------|----------|-----------|----------------|-----------|
| विविध ले   | नदार     | 34,000    | बैंक           | 1,74,000  |
| देय बिल    |          | 29,000    | विविध देनदार   | 2,00,000  |
| सामान्य सं | चय       | 2,00,000  | प्राप्य बिल    | 26,000    |
| पूँजी:     |          |           | स्टॉक          | 1,50,000  |
| एक्स       | 3,00,000 |           | फर्नीचर        | 1,28,000  |
| वाई        | 3,00,000 |           | मशीनरी         | 2,00,000  |
| ज़ैड       | 4,00,000 | 10,00,000 | भूमि तथा भवन   | 3,85,000  |
|            |          | 12,63,000 |                | 12,63,000 |

उपर्युक्त तिथि को निम्नलिखित शर्तों पर ज़ैड ने अवकाश ग्रहण किया :

- (i) देनदारों पर संदिग्ध तथा डूबत ऋणों के लिए 3% का प्रावधान किया जाएगा।
- (ii) स्टॉक को ₹ 5,000 से तथा फर्नीचर को ₹ 2,000 से कम किया जाएगा।
- (iii) भूमि तथा भवन को ₹ 4,00,000 तक ले जाया जाएगा तथा मशीनरी को ₹ 1,80,000 तक लाया जाएगा।

पुनर्मूल्यांकन खाता तथा ज़ैड को देय राशि उसके ऋण खाते में हस्तान्तरित करके उसका पूँजी खाता तैयार कीजिए।

#### अथवा

8. B Ltd. purchased Building worth ₹ 3,00,000, Plant worth ₹ 2,80,000 and Furniture worth ₹ 20,000 from C Ltd. for a purchase consideration of ₹ 6,30,000. B Ltd. paid the purchase consideration by issuing 9% debentures of ₹ 100 each.

Pass necessary journal entries in the books of B Ltd. for the acquisition of assets and issue of debentures when:

- (a) Debentures were issued at par.
- (b) Debentures were issued at a premium of 25%.
- (c) Debentures were issued at a discount of 10%.

9. (a) X, Y and Z were partners in a firm sharing profits and losses in the ratio of 3:3:4. On  $31^{\rm st}$  March, 2022 their Balance Sheet was as follows:

Balance Sheet of X, Y and Z as at 31st March, 2022

| Liabilitie       | es       | Amount<br>₹ | Assets            | Amount<br>₹ |
|------------------|----------|-------------|-------------------|-------------|
| Sundry Creditors |          | 34,000      | Bank              | 1,74,000    |
| Bills Pay        | able     | 29,000      | Sundry Debtors    | 2,00,000    |
| General          | Reserve  | 2,00,000    | Bills Receivable  | 26,000      |
| Capitals         | :        |             | Stock             | 1,50,000    |
| X                | 3,00,000 |             | Furniture         | 1,28,000    |
| Y                | 3,00,000 |             | Machinery         | 2,00,000    |
| Z                | 4,00,000 | 10,00,000   | Land and Building | 3,85,000    |
|                  |          | 12,63,000   |                   | 12,63,000   |

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

- (i) A provision of 3% on debtors will be created for bad and doubtful debts.
- (ii) Stock will be reduced by  $\neq$  5,000 and furniture by  $\neq$  2,000.
- (iii) Land and building will be brought up to ₹ 4,00,000 and machinery will be brought down to ₹ 1,80,000.

Prepare Revaluation Account and Z's Capital Account, transferring the amount due to his loan account.

OR

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(ख) सोनू, मोनू तथा आशु एक फर्म के साझेदार थे तथा 5:3:2 के अनुपात में लाभ-हानि बाँटते थे। 31 मार्च, 2022 को उनका स्थिति विवरण निम्न प्रकार से था:

# 31 मार्च, 2022 को सोनू, मोनू तथा आशु का स्थिति विवरण

| देयताएँ     |        | राशि<br>₹ | परिसम्पत्तियाँ  |        | राशि<br>₹ |
|-------------|--------|-----------|-----------------|--------|-----------|
| लेनदार      |        | 35,000    | बैंक            |        | 22,000    |
| सामान्य संच | य      | 25,000    | स्टॉक           |        | 25,000    |
|             |        |           | देनदार          | 20,000 |           |
| पूँजी :     |        |           | घटा : डूबत ऋणों |        |           |
| सोनू        | 50,000 |           | के लिए प्रावधान | 2,000  | 18,000    |
| मोनू        | 30,000 |           | फर्नीचर         |        | 15,000    |
| आशु         | 20,000 | 1,00,000  | भूमि तथा भवन    |        | 80,000    |
|             |        | 1,60,000  |                 |        | 1,60,000  |

निम्नलिखित शर्तों पर उपर्युक्त तिथि को फर्म का विघटन हो गया :

- (i) भूमि तथा भवन से ₹ 85,000 की वसूली हुई, फर्नीचर से ₹ 6,000 की वसूली हुई तथा देनदारों से पूर्ण राशि की वसूली हुई ।
- (ii) सोनू ने स्टॉक पुस्तक मूल्य पर ले लिया। एक अपलिखित परिसम्पत्ति थी जिसे आशु ने ₹ 3,000 में ले लिया।
- (iii) मोनू सभी वसूली व्यय वहन करने के लिए सहमत था। उसकी इस सेवा के लिए मोनू को ₹ 2,000 का भुगतान किया गया। वास्तविक वसूली व्यय ₹ 2,200 थे।
- (iv) लेनदारों का भुगतान 2% कम पर किया गया। वसूली खाता तैयार कीजिए।

भाग ख

#### विकल्प 1

(वित्तीय विवरणों का विश्लेषण)

10. 'रोकड़ प्रवाह विवरण' का क्या अर्थ है ?

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(b) Sonu, Monu and Ashu were partners in a firm sharing profits and losses in the ratio of 5:3:2. On 31<sup>st</sup> March, 2022 their Balance Sheet was as follows:

# Balance Sheet of Sonu, Monu and Ashu as at 31st March, 2022

| Liabilities | S       | Amount<br>₹ | Assets           |        | Amount<br>₹ |
|-------------|---------|-------------|------------------|--------|-------------|
| Creditors   |         | 35,000      | Bank             |        | 22,000      |
| General I   | Reserve | 25,000      | Stock            |        | 25,000      |
|             |         |             | Debtors          | 20,000 |             |
| Capitals:   |         |             | Less : Provision |        |             |
| Sonu        | 50,000  |             | for bad debts    | 2,000  | 18,000      |
| Monu        | 30,000  |             | Furniture        |        | 15,000      |
| Ashu        | 20,000  | 1,00,000    | Land and Buildin | g      | 80,000      |
|             |         | 1,60,000    |                  |        | 1,60,000    |

On the above date, the firm was dissolved on the following terms:

- (i) Land and Building realised for ₹ 85,000, Furniture realised for ₹ 6,000 and Debtors realised full amount.
- (ii) Stock was taken over by Sonu at book value. There was an unrecorded asset which was taken over by Ashu for ₹ 3,000.
- (iii) Monu agreed to bear all realisation expenses. For his services Monu was paid ₹ 2,000. Actual expenses on realisation amounted to ₹ 2,200.
- (iv) Creditors were paid at 2% less.

Prepare Realisation Account.

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# PART B OPTION 1

### (Analysis of Financial Statements)

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

11. (क) निम्नलिखित सूचना से, 31 मार्च, 2022 को समाप्त हुए वर्ष के लिए राजा लिमिटेड का 'तुलनात्मक लाभ-हानि विवरण' तैयार कीजिए :

| विवरण            | 2021 - 22 | 2020 - 21 |
|------------------|-----------|-----------|
| 199रग            | ₹         | ₹         |
| प्रचालनों से आगम | 18,00,000 | 15,00,000 |
| अन्य आय          | 3,00,000  | 2,50,000  |
| व्यय             | 15,00,000 | 7,50,000  |
| आयकर की दर 50%   |           |           |

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#### अथवा

(ख) 31 मार्च, 2022 को शीतल लिमिटेड के निम्नलिखित स्थिति विवरण से 'सामान्य आकार स्थिति विवरण' तैयार कीजिए :

# 31 मार्च, 2022 को शीतल लिमिटेड का स्थिति विवरण

| विवरण                     | नोट<br>सं. | 31.3.2022<br>₹ | 31.3.2021 ₹ |
|---------------------------|------------|----------------|-------------|
| I – समता तथा देयताएँ :    |            |                |             |
| 1. अंशधारक निधियाँ        |            |                |             |
| अंश पूँजी                 |            | 10,00,000      | 10,00,000   |
| 2. अचल देयताएँ            |            |                |             |
| दीर्घकालीन उधार           |            | 5,00,000       | 3,00,000    |
| 3. चालू देयताएँ           |            |                |             |
| व्यापारिक देय             |            | 10,00,000      | 7,00,000    |
| कुल                       |            | 25,00,000      | 20,00,000   |
| II – परिसम्पत्तियाँ :     |            |                |             |
| 1. अचल परिसम्पत्तियाँ     |            |                |             |
| स्थायी परिसम्पत्तियाँ     |            |                |             |
| (क) मूर्त परिसम्पत्तियाँ  |            | 15,00,000      | 12,00,000   |
| (ख) अमूर्त परिसम्पत्तियाँ |            | 4,00,000       | 5,00,000    |
| 2. चालू परिसम्पत्तियाँ    |            |                |             |
| रोकड़ एवं रोकड़ तुल्य     |            | 6,00,000       | 3,00,000    |
| कुल                       |            | 25,00,000      | 20,00,000   |

11. (a) From the following information, prepare 'Comparative Statement of Profit and Loss' of Raja Ltd. for the year ended 31<sup>st</sup> March, 2022:

| Particulars             | 2021 – 22<br>₹ | 2020 – 21<br>₹ |
|-------------------------|----------------|----------------|
| Revenue from Operations | 18,00,000      | 15,00,000      |
| Other Income            | 3,00,000       | 2,50,000       |
| Expenses                | 15,00,000      | 7,50,000       |
| Income Tax Rate 50%     |                |                |

#### OR

(b) From the following Balance Sheet of Sheetal Ltd. as at  $31^{\rm st}$  March, 2022, prepare a 'Common Size Balance Sheet':

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

| Particulars                  |                           | Note | 31.3.2022 | 31.3.2021 |
|------------------------------|---------------------------|------|-----------|-----------|
|                              |                           | No.  | ₹         | ₹         |
| I – Equity and Liabilities : |                           |      |           |           |
| 1.                           | Shareholders' Funds       |      |           |           |
|                              | Share Capital             |      | 10,00,000 | 10,00,000 |
| 2.                           | Non-Current Liabilities   |      |           |           |
|                              | Long-term Borrowings      |      | 5,00,000  | 3,00,000  |
| 3.                           | Current Liabilities       |      |           |           |
|                              | Trade Payables            |      | 10,00,000 | 7,00,000  |
|                              | Total                     |      | 25,00,000 | 20,00,000 |
| II – As                      | ssets:                    |      |           |           |
| 1.                           | Non-Current Assets        |      |           |           |
|                              | Fixed Assets              |      |           |           |
|                              | (a) Tangible Assets       |      | 15,00,000 | 12,00,000 |
|                              | (b) Intangible Assets     |      | 4,00,000  | 5,00,000  |
| 2.                           | Current Assets            |      |           |           |
|                              | Cash and Cash Equivalents |      | 6,00,000  | 3,00,000  |
|                              | Total                     |      | 25,00,000 | 20,00,000 |

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# 31 मार्च, 2022 को अनुराधा लिमिटेड का स्थिति विवरण

|                           | 1          | <b>.</b>       |                |
|---------------------------|------------|----------------|----------------|
| विवरण                     | नोट<br>सं. | 31.3.2022<br>₹ | 31.3.2021<br>₹ |
| I – समता तथा देयताएँ :    |            |                |                |
| 1. अंशधारक निधियाँ        |            |                |                |
| (क) अंश पूँजी             | 1          | 3,00,000       | 2,50,000       |
| (ख) संचय एवं आधिक्य       | 2          | 1,50,000       | 1,00,000       |
| 2. अचल देयताएँ            |            |                |                |
| दीर्घकालीन उधार           | 3          | 75,000         | 25,000         |
| 3. चालू देयताएँ           |            |                |                |
| (क) व्यापारिक देय         |            | 25,000         | 50,000         |
| (ख) अन्य चालू देयताएँ     | 4          | 50,000         | 75,000         |
| कुल                       |            | 6,00,000       | 5,00,000       |
| II – परिसम्पत्तियाँ :     |            |                |                |
| 1. अचल परिसम्पत्तियाँ     |            |                |                |
| स्थायी परिसम्पत्तियाँ     |            |                |                |
| (क) मूर्त परिसम्पत्तियाँ  | 5          | 4,50,000       | 2,74,000       |
| (ख) अमूर्त परिसम्पत्तियाँ | 6          | 24,000         | 26,000         |
| 2. चालू परिसम्पत्तियाँ    |            |                |                |
| (क) मालसूची (स्टॉक)       |            | 76,000         | 1,00,000       |
| (ख) व्यापारिक प्राप्य     |            | 20,000         | 10,000         |
| (ग) रोकड़ एवं रोकड़ तुल्य |            | 30,000         | 90,000         |
| कुल                       |            | 6,00,000       | 5,00,000       |

12. From the following Balance Sheet of Anuradha Ltd. as at 31st March, 2022, calculate Cash from Operating Activities:

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# Balance Sheet of Anuradha Ltd. as at $31^{\rm st}$ March, 2022

| Partio | culars                           | Note<br>No. | 31.3.2022<br>₹ | 31.3.2021<br>₹ |
|--------|----------------------------------|-------------|----------------|----------------|
| I – Ec | quity and Liabilities :          |             |                |                |
| 1.     | Shareholders' Funds              |             |                |                |
|        | (a) Share Capital                | 1           | 3,00,000       | 2,50,000       |
|        | (b) Reserves and Surplus         | 2           | 1,50,000       | 1,00,000       |
| 2.     | Non-Current Liabilities          |             |                |                |
|        | Long-term Borrowings             | 3           | 75,000         | 25,000         |
| 3.     | Current Liabilities              |             |                |                |
|        | (a) Trade Payables               |             | 25,000         | 50,000         |
|        | (b) Other Current Liabilities    | 4           | 50,000         | 75,000         |
|        | Total                            |             | 6,00,000       | 5,00,000       |
| II – A | ssets:                           |             |                |                |
| 1.     | Non-Current Assets               |             |                |                |
|        | Fixed Assets                     |             |                |                |
|        | (a) Tangible Assets              | 5           | 4,50,000       | 2,74,000       |
|        | (b) Intangible Assets            | 6           | 24,000         | 26,000         |
| 2.     | Current Assets                   |             |                |                |
|        | (a) Inventories                  |             | 76,000         | 1,00,000       |
|        | (b) Trade Receivables            |             | 20,000         | 10,000         |
|        | (c) Cash and Cash<br>Equivalents |             | 30,000         | 90,000         |
|        | Total                            |             | 6,00,000       | 5,00,000       |

# खातों के नोट्स:

|     | ~                              |           |           |
|-----|--------------------------------|-----------|-----------|
| नोट | विवरण                          | 31.3.2022 | 31.3.2021 |
| सं. |                                | ₹         | ₹         |
| 1.  | अंश पूँजी                      |           |           |
|     | समता अंश पूँजी                 | 3,00,000  | 2,50,000  |
| 2.  | संचय एवं आधिक्य                |           |           |
|     | आधिक्य (लाभ-हानि विवरण का शेष) | 1,50,000  | 1,00,000  |
| 3.  | दीर्घकालीन उधार                |           |           |
|     | 12% ऋणपत्र                     | 75,000    | 25,000    |
| 4.  | अन्य चालू देयताएँ              |           |           |
|     | अदत्त किराया                   | 50,000    | 75,000    |
| 5.  | मूर्त परिसम्पत्तियाँ           |           |           |
|     | (क) भूमि तथा भवन               | 4,00,000  | 2,00,000  |
|     | (ख) फर्नीचर                    | 50,000    | 74,000    |
|     |                                | 4,50,000  | 2,74,000  |
| 6.  | अमूर्त परिसम्पत्तियाँ          |           |           |
|     | एकस्व                          | 24,000    | 26,000    |

# अतिरिक्त सूचना :

- (i) ₹ 50,000, 12% ऋणपत्रों का निर्गमन 31 मार्च, 2022 को किया गया ।
- (ii) वर्ष में फर्नीचर पर ₹ 24,000 का मूल्यहास लगाया गया।

# भाग ख विकल्प 2 (कम्प्यूट्रीकृत लेखांकन)

 10. 'पासवर्ड सिक्यूरिटी' मद का अर्थ दीजिए ।
 2

 11. (क) शुद्ध वेतन की गणना कैसे की जाती है ? समझाइए ।
 3

 अथवा

 (ख) 'कॉन्ट्रा वाउचर' तथा 'प्राप्ति वाउचर' मदों को उदाहरण देते हुए समझाइए ।
 3

 12. खाता समूह 'लाभ-हानि खाता' में सम्मिलित खातों के नाम बताइए व व्याख्या कीजिए ।
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#### Notes of Accounts:

| Note | Davida la co                  | 31.3.2022 | 31.3.2021 |
|------|-------------------------------|-----------|-----------|
| No.  | Particulars                   | ₹         | ₹         |
| 1.   | Share Capital                 |           |           |
|      | Equity Share Capital          | 3,00,000  | 2,50,000  |
| 2.   | Reserves and Surplus          |           |           |
|      | Surplus (Balance in the       |           |           |
|      | Statement of Profit and Loss) | 1,50,000  | 1,00,000  |
| 3.   | Long-term Borrowings          |           |           |
|      | 12% Debentures                | 75,000    | 25,000    |
| 4.   | Other Current Liabilities     |           |           |
|      | Outstanding Rent              | 50,000    | 75,000    |
| 5.   | Tangible Assets               |           |           |
|      | (a) Land and Building         | 4,00,000  | 2,00,000  |
|      | (b) Furniture                 | 50,000    | 74,000    |
|      |                               | 4,50,000  | 2,74,000  |
| 6.   | Intangible Assets             |           |           |
|      | Patents                       | 24,000    | 26,000    |

#### Additional Information:

- (i) ₹ 50,000, 12% Debentures were issued on  $31^{st}$  March, 2022.
- (ii) During the year ₹ 24,000 was charged as depreciation on furniture.

## **PART B OPTION 2**

# (Computerised Accounting)

2

3

5

- Give the meaning of the term 'Password Security'. How is Net Salary calculated? Explain. 11. (a) 3 OR
  - Explain the terms 'Contra Voucher' and 'Receipt Voucher' by (b) giving examples.
- Name and explain the accounts involved in Accounts Group 'Profit and **12.** Loss Account'.

Page 19 of 19 67/4/3

# Strictly Confidential: (For Internal and Restricted use only) Senior School Certificate Term II Examination, 2022 Marking Scheme – ACCOUNTANCY (SUBJECT CODE – 055) (PAPER CODE – 67/4/3)

#### General Instructions: -

- You are aware that evaluation is the most important process in the actual and correct assessment of the candidates. A small mistake in evaluation may lead to serious problems which may affect the future of the candidates, education system and teaching profession. To avoid mistakes, it is requested that before starting evaluation, you must read and understand the spot evaluation guidelines carefully.
- 2. "Evaluation policy is a confidential policy as it is related to the confidentiality of the examinations conducted, Evaluation done and several other aspects. Its leakage to public in any manner could lead to derailment of the examination system and affect the life and future of millions of candidates. Sharing this policy/document to anyone, publishing in any magazine and printing in News Paper/Website etc. may invite action under IPC."
- 3. Evaluation is to be done as per instructions provided in the Marking Scheme. It should not be done according to one's own interpretation or any other consideration. Marking Scheme should be strictly adhered to and religiously followed. However, while evaluating, answers which are based on latest information or knowledge and/or are innovative, they may be assessed for their correctness otherwise and marks be awarded to them.
- 4. The Head-Examiner must go through the first five answer books evaluated by each evaluator on the first day, to ensure that evaluation has been carried out as per the instructions given in the Marking Scheme. The remaining answer books meant for evaluation shall be given only after ensuring that there is no significant variation in the marking of individual evaluators.
- 5. Evaluators will mark( $\sqrt{}$ ) wherever answer is correct. For wrong answer 'X' be marked. Evaluators will not put right kind of mark while evaluating which gives an impression that answer is correct and no marks are awarded. This is most common mistake which evaluators are committing.
- 6. If a question has parts, please award marks on the right-hand side for each part. Marks awarded for different parts of the question should then be totaled up and written in the left-hand margin and encircled. This may be followed strictly.
- 7. If a question does not have any parts, marks must be awarded in the left-hand margin and encircled. This may also be followed strictly.
- 8. If a student has attempted an extra question, answer of the question deserving more marks should be retained and the other answer scored out.
- 9. No marks to be deducted for the cumulative effect of an error. It should be penalized only once.
- 10. A full scale of 0-40 marks as given in Question Paper has to be used. Please do not hesitate to award full marks if the answer deserves it.

- 11. Every examiner has to necessarily do evaluation work for full working hours i.e. 8 hours every day and evaluate 30 answer books per day in main subjects and 35 answer books per day in other subjects (Details are given in Spot Guidelines). This is in view of the reduced syllabus and number of questions in question paper.
- 12. Ensure that you do not make the following common types of errors committed by the Examiner in the past:-
  - Leaving answer or part thereof unassessed in an answer book.
  - Giving more marks for an answer than assigned to it.
  - Wrong totaling of marks awarded on a reply.
  - Wrong transfer of marks from the inside pages of the answer book to the title page.
  - Wrong question wise totaling on the title page.
  - Wrong totaling of marks of the two columns on the title page.
  - Wrong grand total.
  - Marks in words and figures not tallying.
  - Wrong transfer of marks from the answer book to online award list.
  - Answers marked as correct, but marks not awarded. (Ensure that the right tick mark is correctly and clearly indicated. It should not merely be a line. Same is with the X for incorrect answer.)
  - Half or a part of answer marked correct and the rest as wrong, but no marks awarded.
- 13. While evaluating the answer books if the answer is found to be totally incorrect, it should be marked as cross (X) and awarded zero (0) Marks.
- 14. Any unassessed portion, non-carrying over of marks to the title page, or totaling error detected by the candidate shall damage the prestige of all the personnel engaged in the evaluation work as also of the Board. Hence, in order to uphold the prestige of all concerned, it is again reiterated that the instructions be followed meticulously and judiciously.
- 15. The Examiners should acquaint themselves with the guidelines given in the Guidelines for spot Evaluation before starting the actual evaluation.
- 16. Every Examiner shall also ensure that all the answers are evaluated, marks carried over to the title page, correctly totaled and written in figures and words.
- 17. The Board permits candidates to obtain photocopy of the Answer Book on request in an RTI application and also separately as a part of the re-evaluation process on payment of the processing charges.

#### MARKING SCHEME

Senior Secondary School Examination TERM-II, 2022

### ACCOUNTANCY (Subject Code-055)

[ Paper Code : 67/4/3 ]

**Maximum Marks: 40** 

#### **PART A**

(Accounting for Not-for-Profit Organisations, Partnership Firms and Companies)

| Q. No. | EXPECTED ANSWERS / VALUE POINTS          |  |   |           |  |  |  |  |  |
|--------|--|--|---|-----------|--|--|--|--|--|
| 1.     | Q. Distinguish between Ans.              |  |   |           |  |  |  |  |  |
|        | Basis Receipts and Payments Account      |  | Income and<br>Expenditure Account                                 |           |  |  |  |  |  |
|        | (a) Nature                               | It is the summary of Cash Book.  | It like profit & loss account.                                    |           |  |  |  |  |  |
|        | (b) Period                               | Besides current period,<br>Receipts & Payments account<br>may also relate to preceding<br>and succeeding period. | Income & Expenditure account items relate only to current period. | 1×2=2     |  |  |  |  |  |
| 2.     | Q. Aman, Nama                            | an and Neel were   | •••••   |           |  |  |  |  |  |
|        | Ans.                                     |  |   |           |  |  |  |  |  |
|        | Given ratio                              | o of Aman Naman Neel   |   |           |  |  |  |  |  |
|        | New Shar<br>Aman's old sha               | 1 : 2 : 1 $e = Old Share + Gain$ $are = 1/4$   |   |           |  |  |  |  |  |
|        | Aman's gain =                            | 2/3 of Neel's share  |   |           |  |  |  |  |  |
|        |  | = 2/3 x 1/4 = 2/12   |   | 1/2       |  |  |  |  |  |
|        | Aman's new sl                            | nare = $1/4 + 2/12 = 5/12$   |   | 1/2       |  |  |  |  |  |
|        | Naman's old sl                           | hare $= 2/4$   |   |           |  |  |  |  |  |
|        | Naman's gain                             | = 1/3 of Neel's share  |   |           |  |  |  |  |  |
|        |  | = 1/3 x 1/4 = 1/12   |   | 1.        |  |  |  |  |  |
|        | Naman's new s                            | share = $2/4 + 1/12 = 7/12$  |   | 1/2       |  |  |  |  |  |
|        | New profit sharing ratio of Aman : Naman |  |   |           |  |  |  |  |  |
|        |  | 5 : 7  |   | = 2 marks |  |  |  |  |  |
|        |  |  |   |           |  |  |  |  |  |
|        |  |  |   |           |  |  |  |  |  |
|        |  |  |   |           |  |  |  |  |  |

| 3. | Q. A, B and C were partners  |   |   |                  |                 |  |  |
|----|--|---|---|------------------|-----------------|--|--|
|    | Ans.   |   |   |                  |                 |  |  |
|    | A's share = $7/10$ ; A died on $30^{th}$ June, 2022  |   |   |                  |                 |  |  |
|    | Previous year's profits = ₹16,00,000   |   |   |                  |                 |  |  |
|    | A's share of profits in the year of death = $16,00,000 \times 3/12 \times 7/10$<br>= $\mathbf{₹ 2,80,000}$ |   |   |                  |                 |  |  |
|    |  |   |   |                  | =<br>2 marks    |  |  |
| 4. | (a) Q. Young Cricket Club  | • | •••••   |                  |                 |  |  |
|    | Ans.   |   |   |                  |                 |  |  |
|    | SUBSC  | CRIPTION                                | S ACCOUNT   |                  |                 |  |  |
|    | Particulars  | Amount                                  | Particulars   | Amount           |                 |  |  |
|    |  | (₹)                                     |   | (₹)              |                 |  |  |
|    | Balance b/d /Subscriptions outstanding at the beg.   | 8,000                                   | Balance b/d / Subscriptions in advance at the beginning | 16,000           |                 |  |  |
|    | Income & Expenditure A/c   | 62,000                                  | Bank A/c  | 48,000           |                 |  |  |
|    | (Bal. figure)  |   | Balance c/d /Subscriptions                              | 12,000           | ½ x 6           |  |  |
|    | Balance c/d / Subscriptions in advance at the end  | 6,000                                   | outstanding at the end                                  |                  | =<br>3<br>marks |  |  |
|    |  | <u>76,000</u>                           |   | <u>76,000</u>    | marks           |  |  |
|    |  | O                                       | R   |                  |                 |  |  |
|    | (b) Q. During the year ende  | d                                       | •••••   |                  |                 |  |  |
|    | Ans.   |   |   |                  |                 |  |  |
|    | -  | *                                       | be debited to Income expendi                            | ture A/c         |                 |  |  |
|    | for the  | year ended                              | d 31 <sup>st</sup> March, 2022                          | ( <del>T</del> ) |                 |  |  |
|    |  |   |   | (₹)              | 1/              |  |  |
|    | Amount paid for statione   | ry during t                             | the year  | 37,000           | 1/2             |  |  |
|    | Less: Creditors for station  | nery as on                              | 1.4.21  | (9,000)          | 1/2             |  |  |
|    | Add: Creditors for station   | nery as on                              | 31.3.22   | 6,000            | 1/2             |  |  |
|    | Stationery purchased dur   | ing the yea                             | ar  | 34,000           |                 |  |  |
|    | Add: Stock of stationery   | as on 1.4.2                             | 21  | 7,000            | 1/2             |  |  |
|    | Less: Stock of stationery  | on 31.3.22                              | 2   | (11,000)         | 1/2             |  |  |
|    | Amount of stationery to be   | e debited to                            | o Income & Expenditure A/c                              | 30,000           | 1/2             |  |  |
|    |  |   |   |                  | =               |  |  |
|    | Alternate Solution :   |   |   |                  | 3<br>marks      |  |  |

|  |   | Creditors'      | Account   |                                  |                        |                         |              |
|--|---|-----------------|---|----------------------------------|------------------------|-------------------------|--------------|
| Particulars Amount Particulars (₹)   |   |                 |   |                                  | Amount (₹)             |                         |              |
|  | A/c / Bank A/c<br>ayment to creditors<br>ce c/d   | 37,000<br>6,000 | Balance b/d Stock of stationery A/c – credit purchases (Balancing figure) |                                  |                        | 9,000<br><b>34,000</b>  | 11/2         |
|  |   | 43,000          | (Daranen  | 15 11                            | -gure)                 | 43,000                  |              |
|  | STOCK   | OF STATI        | TIONERY   | A/c                              |                        | <u> </u>                | -            |
|  | Particulars                                       | Amount (₹)      | Po  | artic                            | culars                 | Amount (₹)              |              |
| Credi  | ce b/d<br>tors for stationery<br>credit purchases | 7,000<br>34,000 | Income & A/c – Sta consumed   | tion                             | •                      | 30,000                  | 1½           |
| <i>T</i> <b>( C</b> -  | eredit purchases                                  |                 | figure) Balance o   |                                  |                        | 11,000                  | =<br>3 marks |
|  |   | 41,000          |   |                                  |                        | <u>41,000</u>           |              |
| Date   | Particu   |                 | X Ltd.<br>Journal<br>L.F  | 7.                               | Debit<br>Amount<br>(₹) | Credit<br>Amount<br>(₹) |              |
| Bank A/c Dr.  To Debenture Application A/c (Application money received on 30,000 debentures @ ₹ 20 each)  Debenture Application A/c Dr.  To 8% Debentures account To Debenture Allotment A/c To Bank A/c (Debenture Application money for 15,000 debentures transferred to Debentures A/c, excess credited to Debenture Allotment A/c and money refunded on rejected applications) |   |                 | A/c<br>n  |                                  | 6,00,000               | 6,00,000                | 1/2          |
|  |   |                 | 6,00,000  | 3,00,000<br>2,00,000<br>1,00,000 | 1                      |                         |              |

|                    | To 8% Debentures A/c (Allotment money due on 15,000 debentures @ ₹ 80 each)  Bank A/c Dr.  To Debenture Allotment A/c (Balance of allotment money received on 15,000 debentures) |        | 10,00,000          | 12,00,000         | 1<br>=<br>3<br>marks |
|--------------------|--|--------|--------------------|-------------------|----------------------|
| (b) <b>Q. Ans.</b> | OR Pass necessary journal  | ••••   |                    |                   |                      |
| <i>(i)</i>         | Journal of 1   | Y Lt   | d.                 |                   |                      |
| Date               | Particulars  | L<br>F | Debit Amount (₹)   | Credit Amount (₹) |                      |
|                    | Bank A/c Dr.  To Debenture Application & Allotment A/c (Application money received on 5,000 debentures @ ₹ 100 each)   |        | 5,00,000           | 5,00,000          | 1/2                  |
|                    | Debenture Application & Allotment A/c Dr. Loss on issue of Debentures A/c Dr.  |        | 5,00,000<br>50,000 |                   |                      |
|                    | To 9% Debentures A/c To Premium on redemption of Debentures A/c (Issue of 5,000 9% debentures redeemable at 10% premium)   |        |                    | 5,00,000          | 1                    |

| (ii)                             | Z Ltd.   |                      |   |                        |          |                      |                     |
|----------------------------------|--|----------------------|---|------------------------|----------|----------------------|---------------------|
| ļ                                | Journal  |                      |   |                        |          |                      |                     |
| Date                             | Particulars  | L                    | L.F.  | Debit<br>Amour         |          | Credit<br>Amount     |                     |
|                                  |  | _                    |   | (₹)                    |          | (₹)                  |                     |
|                                  | Bank A/c Dr.  To Debenture Application & Allotment A/c (Application money received on 4,500 debentures @ ₹ 90 each)  | _                    |   | 4,05,                  | 4,05,000 |                      | 1/2                 |
|                                  | Debenture Application & Allotment A/c Dr. Loss on issue of Debentures A/c Dr. To 9% Debentures A/c To Premium on redemption of Debentures A/c (Issue of 4,500 debentures of ₹ 100 each at 10% discount redeemable at 5% premium) | -                    |   | 4,05,0<br>67,5         |          | 4,50,000<br>22,500   | 1<br>=<br>3<br>mark |
| O Moh                            | an, Girdhari and Shyam   |                      |   |                        |          |                      |                     |
|                                  |  | ••••                 |   | •••••                  |          |                      |                     |
| Ans.                             |  |                      |   |                        |          |                      |                     |
| (i) Amo<br>Less<br>Girdh         | Function agreed to be paid to Girdhari = $5$ . Balance of his capital A/c = $5$ . Hari's share of Goodwill (3/9) =  Will of the firm = $90,000 \times 9/3 = ₹ 2$   | 90,                  | 000<br>000                                  |                        |          |                      | 1½                  |
| (i) Amo<br>Less<br>Girdh         | : Balance of his capital A/c = $\underline{5}$ , nari's share of Goodwill (3/9) = $\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$   | 90,                  | 000<br>000                                  |                        |          |                      | 11/2                |
| (i) Amo<br>Less<br>Girdl<br>Good | : Balance of his capital A/c = $\underline{5}$ , nari's share of Goodwill (3/9) = $\underline{}$ will of the firm = 90,000 x 9/3 = ₹ 2   | 90,<br>, <b>70</b> , | 000<br>000<br>,000                          | Amount                 | Crec (₹) | dit Amount           | 1½                  |
| (i) Amo<br>Less<br>Girdl<br>Good | : Balance of his capital A/c $= 5$ , nari's share of Goodwill (3/9) $= $ will of the firm $= 90,000 \times 9/3 = ₹ 2$ Journal  | 90,<br>, <b>70</b> , | 000<br>000<br><b>,000</b><br>Debit A<br>(₹) | Amount<br>,000<br>,000 | (₹)      | dit Amount<br>90,000 | 11/2                |

|    | D 1      |  |                        | anjan Clu         |            | 301 435                        | J. 2022 ~                          |              |
|----|----------|--|------------------------|-------------------|------------|--------------------------------|------------------------------------|--------------|
|    | Dr. Inco | ome and Expenditure  Expenditure   | Account of  Amount (₹) | f for the y       | Incon      |                                | <b>ch, 2022</b> Cr.  Amount (₹)    |              |
|    | Loss or  | n sale of furniture  | 20,000                 | _                 | ion (1,500 |                                | 3,00,000                           |              |
|    | Repair   | of Musical Instruments   | 4,000                  |                   | from mus   | ic concerts                    | 2,00,000                           |              |
|    |          | Excess of income over expenditure – Surplus 2,48,000 Interest on Fixed Deposit (Accrued) |                        |                   |            | 1,25,000<br>3,000              | <sup>1</sup> / <sub>2</sub> x 10 = |              |
|    |          |  | <u>6,31,000</u>        |                   |            |                                | <u>6,31,000</u>                    | 5<br>marks   |
| 8. | Q. B L   | td. purchased build  | ing worth              | ₹3,00,00          | 0          |                                |                                    |              |
|    |          |  |                        | Ltd.              |            |                                |                                    |              |
|    | Date     | Partic   |                        | urnal             | L.F.       | Debit<br>Amount<br>(₹)         | Credit<br>Amount<br>(₹)            |              |
|    |          | Building A/c Plant A/c Furniture A/c   |                        | Dr.<br>Dr.<br>Dr. |            | 3,00,000<br>2,80,000<br>20,000 | (1)                                |              |
|    |          | Goodwill A/c To C Ltd. ( Purchase of assets  | from C L               | Dr.               |            | 30,000                         | 6,30,000                           | 11/2         |
|    |          | (a) C Ltd. To 9% Deber ( Issue of 6,300 deb  |                        | Dr.<br>par)       |            | 6,30,000                       | 6,30,000                           | 1/2          |
|    |          | (b) C Ltd.  To 9% Deber  To Securities  (Issue of 5,040 deb                              | Premium<br>Reserve     |                   |            | 6,30,000                       | 5,04,000<br>1,26,000               | 1½           |
|    |          | each at premium of  (c) C Ltd.  Discount / loss of                                       |                        | Dr.               |            | 6,30,000                       |                                    | 1½           |
|    |          | debentures A/c To 9% Debe (Issue of 7,000 debeach at a discount                          | entures A/o            | Dr.               |            | 70,000                         | 7,00,000                           | = 5<br>marks |

| Particulars  |           | nation A                                 | Particulars   | Cr. Amount                 |
|--|-----------|--|---|----------------------------|
| Tanticulars  |           | <i>(₹)</i>                               | Tarnemars   | <i>Amount</i> (₹)          |
| Provision for doubtful debts A Stock A/c Furniture A/c Machinery A/c | 2         | 6,000<br>5,000<br>2,000<br>20,000        | Land & Building a/c Partners' Capital A/cs - loss on Revaluation: X 5,400 Y 5,400 Z 7,200 | 15,000<br>18,000<br>33,000 |
| Dr.  | l         |  | /c  | <i>Cr.</i>                 |
| Particulars  | 1         | Z's Capital A/c  Amount Particulars  (₹) |   | $Amount $ $(\overline{*})$ |
| Revaluation A/c (loss)  Z's Loan A/c  (Balancing figure)             | 7,200 Bal |  | lance B/d<br>neral Reserve A/c  | 4,00,000                   |
|  | 4,80,00   | 0  |   | 4,80,000                   |
| (a) Q. Sonu, Monu and Ans.   |           | OR<br>re part                            | ners  | •••••                      |

| Dr. REA   | Cr.                         |  |                                       |  |  |
|---|-----------------------------|--|---------------------------------------|--|--|
| Particulars   | Amounts (₹)                 | Particulars  | Amount (₹)                            | 1mark  |  |
| Sundry Assets:  Stock 25,000  Debtors 20,000  Furniture 15,000  Land & Bldg. 80,000  Bank A/c (Creditors)  Monu 's Capital A/c  (Remuneration)  | 1,40,000<br>34,300<br>2,000 | Sundry Liabilities: Creditors 35,000 Provision for D/D  2.000  Bank A/c: Land & Bldg. 85,000 Furniture 6,000 Debtors 20,000  Ashu's Capital A/c (Unrecorded Asset) Sonu's Capital A/c - Stock Loss Transferred to: Sonu's Capital A/c150 Monu's Capital A/c 90 Ashu's Capital A/c 60 | 37,000<br>1,11,000<br>3,000<br>25,000 | for<br>transfer<br>of assets<br>+ 1<br>mark<br>for<br>assets<br>realized<br>in cash<br>+<br>½ x 6<br>for<br>remain<br>ing<br>entries<br>i.e.<br>2+3<br>=<br>5<br>marks |  |
|   | 1,76,300                    |  | 1,76,300                              |  |  |
| PART B OPTION 1 (Analysis of Financial Statements)  |                             |  |                                       |  |  |
| Q. What is meant by 'Cash Flow Statement'? Ans. Cash Flow Statement is a statement that provides information about historical changes in Cash and Cash Equivalents of an enterprise by classifying cash flows into Operating, Investing and Financing activities. |                             |  |                                       |  |  |

| Ans.   | Raja Lt  | d.                                 |                                 |                                       |
|--|--|------------------------------------|---------------------------------|---------------------------------------|
| Comparative statement of Prof  | it & Loss for th                               | ne year ended                      | 31st March, 2                   | 021 and 2022                          |
| Particulars  | 2020-21<br>(₹)                                 | 2021-22<br>(₹)                     | Absolute<br>Change              | % Change                              |
| I Revenue from operations  | 15,00,000                                      | 18,00,000                          | 3,00,000                        | 20                                    |
| II Other Income  | 2,50,000                                       | 3,00,000                           | 50,000                          | 20                                    |
| III Total Revenue  | 17,50,000                                      | 21,00,000                          | 3,50,000                        | 20                                    |
| IV Less : Expenses   | 7,50,000                                       | 15,00,000                          | 7,50,000                        | 100                                   |
| Profit before Tax (III-IV)   | 10,00,000                                      | 6,00,000                           | (4,00,000)                      | (40)                                  |
| Less: Tax @ 50%  | 5,00,000                                       | 3,00,000                           | (2,00,000)                      | (40)                                  |
| Profit after Tax   | 5,00,000                                       | 3,00,000                           | (2,00,000)                      | (40)                                  |
|  | -  | •                                  | 1                               |                                       |
|  | OR   |                                    |                                 |                                       |
| h) O Evam the following E  |  |                                    |                                 |                                       |
| b) <b>Q.</b> From the following <b>B</b>   |  | al Ltd.                            | •••••                           | •••••                                 |
| Ans.   |  |                                    | .l. 2021                        | 1 2022                                |
| Common Size Balan  | ce sneet as t                                  | u 31si marc                        |                                 |                                       |
| Particulars  | <i>31-3-2021</i> (₹)                           | <i>31-3-2022</i> (₹)               | % age of total assets 31-3-2021 | % age of<br>total assets<br>31-3-2022 |
|  |  |                                    |                                 |                                       |
| (I) EQUITY and   |  |                                    |                                 |                                       |
| (I) <u>EQUITY and</u><br><u>LIABILITIES</u>  |  |                                    |                                 |                                       |
|  |  |                                    |                                 |                                       |
| <u>LIABILITIES</u>   | 10,00,000                                      | 10,00,000                          | 50                              | 40                                    |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities   |  |                                    |                                 |                                       |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities Long Term Borrowings  | 10,00,000                                      | 10,00,000 5,00,000                 | 50<br>15                        | 40 20                                 |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities   |  |                                    |                                 |                                       |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities Long Term Borrowings  3. Current Liabilities  | 3,00,000                                       | 5,00,000                           | 15                              | 20                                    |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities Long Term Borrowings  3. Current Liabilities Trade Payables  Total  (II) ASSETS:  | 3,00,000<br>7,00,000                           | 5,00,000                           | 15<br>35                        | 20 40                                 |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities Long Term Borrowings  3. Current Liabilities Trade Payables  Total  (II) ASSETS:  1. Non-Current Assets   | 3,00,000<br>7,00,000                           | 5,00,000                           | 15<br>35                        | 20 40                                 |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities Long Term Borrowings  3. Current Liabilities Trade Payables  Total  (II) ASSETS:  1. Non-Current Assets Fixed Assets  (a) Tangible assets   | 3,00,000<br>7,00,000                           | 5,00,000                           | 15<br>35                        | 20 40                                 |
| LIABILITIES  1. Shareholder's funds Share Capital  2.Non-Current Liabilities Long Term Borrowings  3. Current Liabilities Trade Payables  Total  (II) ASSETS:  1. Non-Current Assets Fixed Assets - (a) Tangible assets (b) Intangible Assets  2. Current Assets | 3,00,000<br>7,00,000<br>20,00,000              | 5,00,000<br>10,00,000<br>25,00,000 | 15<br>35<br>100                 | 20 40 100                             |
| 1. Shareholder's funds Share Capital 2.Non-Current Liabilities Long Term Borrowings 3. Current Liabilities Trade Payables  Total  (II) ASSETS: 1. Non-Current Assets Fixed Assets — (a) Tangible assets (b) Intangible Assets                                    | 3,00,000<br>7,00,000<br>20,00,000<br>12,00,000 | 5,00,000<br>10,00,000<br>25,00,000 | 15<br>35<br>100                 | 20<br>40<br>100                       |

| Ans.  |   |  |  |
|---|---|--|--|
| Calculation of 'Cash Flows from operating activities' for the year ended 31st March, 2022   |   |  |  |
| Particulars   | Amount (₹)  |  |  |
| Net profit before tax and extraordinary items   | 50,000  | 1/2  |  |
| •   |   |  |  |
| Depreciation  | 24,000  | 1/2  |  |
| Patents written off   | 2,000   | 1/2  |  |
| Interest on debentures  | 3,000   | 1/2  |  |
| Operating profit before working capital changes   | 79,000  | 1/2  |  |
| Inventories   | 24,000  | 1/2  |  |
|   | (10,000)  | 1/   |  |
|   | ` ' '   | $\frac{1/_2}{1/_2}$  |  |
|   | , , ,   | 1/2  |  |
|   |   | 72   |  |
|   | 43,000  |  |  |
| •   |   |  |  |
| Net Cash Flow from operating activities   | 43,000  | 1/2  |  |
|   |   | = 5<br>marks   |  |
| PART—B  |   |  |  |
| -   |   |  |  |
| ( Computerized Accounting )   |   |  |  |
| •   |   |  |  |
| Password is widely accepted Security control to access the data. Only the authorized person can access the data. Any user who does not know the password can not retrieve information from the system. It ensures data integrity. |   |  |  |
| (a) Q. How is Net Salary calculated? Explain.   |   |  |  |
| Ans.  |   |  |  |
| Net Salary = Total Earnings – Total deductions  |   |  |  |
| NS = TE TD Where  |   | 1  |  |
|   | Particulars  Net profit before tax and extraordinary items  Add: Non-cash and Non-operating expenses:  Depreciation Patents written off Interest on debentures  Operating profit before working capital changes  Add: Decrease in CA and increase in CL: Inventories  Less: Increase in CA and decrease in CL: Trade Receivables Trade payables Outstanding Rent  Cash generated from operations  Less: Tax paid  Net Cash Flow from operating activities  PART—B Option—II (Computerized Accounting)  Q. Give the meaning of the term 'Password Security'  Ans.  Password is widely accepted Security control to access the data. Onl authorized person can access the data. Any user who does not know password can not retrieve information from the system. It ensures daintegrity.  (a) Q. How is Net Salary calculated? Explain.  Ans. Net Salary = Total Earnings – Total deductions | Calculation of 'Cash Flows from operating activities' for the year ended 31st March, 2022         Particulars       Amount (₹)         Net profit before tax and extraordinary items       50,000         Add: Non-cash and Non-operating expenses:       24,000         Depreciation       24,000         Patents written off       2,000         Interest on debentures       3,000         Operating profit before working capital changes       79,000         Add: Decrease in CA and increase in CL:       10,000         Inventories       24,000         Less: Increase in CA and decrease in CL:       (10,000)         Trade Receivables       (10,000)         Outstanding Rent       (25,000)         Cash generated from operations       43,000         Less: Tax paid          Net Cash Flow from operating activities       43,000         PART—B Option—II (Computerized Accounting)         Q. Give the meaning of the term 'Password Security'         Ans.       Net Salary accepted Security control to access the data. Only the authorized person can access the data. Any user who does not know the password can not retrieve information from the system. It ensures data integrity.         (a) Q. How is Net Salary calculated? Explain.         Ans.         Net Salary = Total Earnings – Tota |  |

|     | Total Earnings (TE) = $BPE + DA + HRA + TRA$   |            |  |  |
|-----|--|------------|--|--|
|     | = Basic Pay Earned + Dearness Allowance + House Rent                                 | 1          |  |  |
|     | Allowance + Transport Allowance  |            |  |  |
|     | and total deductions (TD) include:   |            |  |  |
|     | <ul> <li>Professional Tax (Applicable to some states) (PT)</li> </ul>                |            |  |  |
|     | • Provident Fund (PF)  |            |  |  |
|     | • Tax Deduction at source (TDS)  | 1          |  |  |
|     | Recovery of Loan Instalment  | =          |  |  |
|     | Any other deduction.   | 3          |  |  |
|     | OR   |            |  |  |
|     | (b) Q. Explain the terms   |            |  |  |
|     | Ans.   |            |  |  |
|     | Contra Voucher:  |            |  |  |
|     | Contra Voucher:  Contra Voucher is a voucher used for fund transfer between Cash and |            |  |  |
|     |  |            |  |  |
|     | Bank account only. For example, ₹ 15,000 cash withdrawn from Bank of                 |            |  |  |
|     | India:   |            |  |  |
|     | Cash A/c Dr. 15,000.00   | 11/2       |  |  |
|     | To Bank of India 15,000.00   | 1/2        |  |  |
|     | ( Cash withdrawn from Bank)  |            |  |  |
|     | Receipts Voucher   |            |  |  |
|     | All inflow of money is recorded through Receipt Voucher. Such receipts               |            |  |  |
|     | may be towards any income such as receipts from debtors or any advance               |            |  |  |
|     | taken or refund of any loan. Foe example, Suresh & Co. to whom goods                 | 11/2       |  |  |
|     | were sold earlier on credit for ₹ 22,000 paid against bill no. 865                   |            |  |  |
|     | Cash A/c   | =          |  |  |
|     | To Suresh & Co. 22,000.00  | 3<br>marks |  |  |
|     | ( Cash payment received against bill no. 865)  |            |  |  |
| 12. | Q. Name and explain the accounts involved in Accounts Group 'Profit and              |            |  |  |
|     | Loss Account'  |            |  |  |
|     | Ans.   |            |  |  |
|     | Accounts involved in Accounts Group 'Profit and Loss Account' are:                   |            |  |  |
|     | (i) Sales Account:   |            |  |  |
|     | For different sales accounts, the segregation is based on tax slabs of types of      |            |  |  |
|     | sales. This also becomes a simple mechanism for preparation of tax returns.          |            |  |  |
|     | Sales account may be classified in groups such as domestic sales, export sales       |            |  |  |
|     | etc. of even sales returns account may be opened.                                    |            |  |  |
|     | (ii) Purchase Account :  |            |  |  |
|     | This is similar to sales accounts, except for the purpose of the transactions.       |            |  |  |
|     |  | l          |  |  |

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