

Series EF1GH/1



SET~1

^{प्रश्न-पत्र कोड} 67/1/1

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-पुष्ठ पर लिखें I
 - 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.



सामान्य निर्देश:

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

- (i) इस प्रश्न-पत्र में **34** प्रश्न हैं । **सभी** प्रश्न अनिवार्य हैं ।
- (ii) यह प्रश्न-पत्र **दो** भागों में विभाजित है **भाग क** तथा **भाग ख** /
- (iii) भाग क सभी परीक्षार्थियों के लिए अनिवार्य है।
- (iv) **भाग ख** में दो विकल्प हैं अर्थात् (1) वित्तीय विवरणों का विश्लेषण, तथा (2) अभिकलित्र लेखांकन । परीक्षार्थियों को **भाग ख** में चयनित विषय के अनुसार केवल **एक** ही विकल्प के प्रश्नों के उत्तर लिखने हैं ।
- (v) प्रश्न संख्या 1 से 16 तथा 27 से 30 तक एक-एक अंक के प्रश्न हैं।
- (vi) प्रश्न संख्या 17 से 20, 31 तथा 32 तक तीन-तीन अंकों के प्रश्न हैं।
- (vii) प्रश्न संख्या 21, 22 तथा 33 तक चार-चार अंकों के प्रश्न हैं।
- (viii) प्रश्न संख्या 23 से 26 तथा 34 तक छ:-छ: अंकों के प्रश्न हैं।
- (ix) प्रश्न-पत्र में समग्र विकल्प नहीं दिया गया है। यद्यपि, **एक-एक** अंक के **7** प्रश्नों में, **तीन-तीन** अंकों के **2** प्रश्नों में, **चार-चार** अंकों के **1** प्रश्न में तथा **छ:-छ**: अंकों के **2** प्रश्नों में आंतरिक विकल्प का चयन दिया गया है।

भाग क

(साझेदारी फर्मों तथा कम्पनियों के लिए लेखांकन)

(i) हिना तथा नीना एक फर्म में साझेदार हैं । 31 मार्च, 2022 को समाप्त हुए वर्ष में, नीना ने प्रत्येक माह के प्रारम्भ में ₹ 10,000 प्रति माह का आहरण किया है । आहरण पर ब्याज 6% वार्षिक दर से प्रभारित किया जाना था ।

31 मार्च, 2022 को समाप्त हुए वर्ष में नीना के आहरण पर ब्याज होगा :

(a) ₹ 3,900

(b) ₹ 325

(c) ₹ 3,600

(d) ₹ 3,300

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अथवा

- (ii) विभा तथा आशा एक फर्म में साझेदार हैं । 31 मार्च, 2022 को समाप्त हुए वर्ष में आशा ने प्रत्येक तिमाही के अन्त में ₹ 1,000 का आहरण किया है । आहरण पर ब्याज की गणना की औसत अविध होगी :
 - (a) 6 माह

(b) $4\frac{1}{2}$ माह

(c) $7\frac{1}{2}$ माह

(d) $6\frac{1}{2}$ माह



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)

Hina and Neena are partners in a firm. Neena withdrew ₹ 10,000 per month at the beginning of each month during the year ended 31st March, 2022. Interest on drawings was to be charged @ 6% per annum.

Interest on Neena's drawings for the year ended 31st March, 2022 will be:

(a) ₹ 3,900

(b) ₹ 325

(c) ₹ 3,600

(d) ₹ 3,300

OR

- (ii) Vibha and Asha are partners in a firm. Asha withdrew ₹ 1,000 at the end of each quarter during the year ended 31st March, 2022.
 Interest on drawings will be calculated for an average period of :
 - (a) 6 months

(b) $4\frac{1}{2}$ months

(c) $7\frac{1}{2}$ months

(d) $6\frac{1}{2}$ months

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- 2. अमन और चमन एक फर्म में साझेदार हैं । अमन ने 1 जुलाई, 2021 को फर्म को ₹ 6,00,000 का ऋण दिया । उनका कोई साझेदारी संलेख नहीं था । 31 मार्च, 2022 को अमन ऋण पर मिलने वाले ब्याज की निम्न राशि का हकदार था :
 - (a) ₹ 36,000

(b) ₹ 18,000

(c) ₹ 9,000

(d) ₹ 27,000

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(i) अक्षिता लिमिटेड ने ₹ 4,70,000 की शुद्ध पिरसम्पित्तयों के क्रय मूल्य के बदले
 ₹ 5,00,000 के पूर्ण प्रदत्त अंशों का निर्गमन किया । ₹ 30,000 के शेष की खतौनी
 _____ खाते के _____ में की जाएगी ।

(a) ख्याति, नाम पक्ष

- (b) पूँजी संचय, नाम पक्ष
- (c) पूँजी संचय, जमा पक्ष
- (d) सामान्य संचय, जमा पक्ष

अथवा

- (ii) माइरा लिमिटेड ने सुभव लिमिटेड की ₹ 12,00,000 की परिसम्पत्तियों तथा ₹ 4,00,000 की देयताओं की ₹ 9,00,000 के क्रय मूल्य पर अधिग्रहण करने की सहमति दी । मूल्य का भुगतान ₹ 100 प्रत्येक के 11% ऋणपत्रों का 10% बट्टे पर निर्गमन करके देय था । निर्गमित किए गए ऋणपत्रों की संख्या होगी :
 - (a) 9,000

(b) 10,000

(c) 8,000

(d) 11,000

निम्नलिखित काल्पनिक स्थिति को पिंढ़ए तथा इसमें दी गई सूचना के आधार पर प्रश्न संख्या 4 तथा 5 के उत्तर दीजिए :

किवता, सिवता तथा मधु एक फर्म में साझेदार थीं तथा उनकी पूँजी क्रमशः ₹ 6,00,000, ₹ 4,00,000 तथा ₹ 2,00,000 थीं । पूँजी पर 10% वार्षिक दर से ब्याज देने के पश्चात् लाभों का विभाजन निम्न प्रकार से था :

किवता $\frac{1}{3}$ भाग, सिवता $\frac{1}{2}$ भाग तथा मधु $\frac{1}{6}$ भाग । किवता ने व्यक्तिगत रूप से गारंटी दी कि लाभों में सिवता का भाग पूँजी पर ब्याज प्रभारित करने के पश्चात् किसी भी वर्ष में ₹1,00,000 से कम नहीं होगा ।

पूँजी पर ब्याज प्रदान करने से पूर्व 31 मार्च, 2022 को समाप्त होने वाले वर्ष में लाभ ₹ 3,00,000 था।



- 2. Aman and Chaman are partners in a firm. On 1st July, 2021 Aman advanced a loan of ₹ 6,00,000 to the firm. There is no partnership deed. On 31st March, 2022, Aman was entitled to get the following amount as interest on loan:
 - (a) \neq 36,000

(b) ₹ 18,000

(c) ₹ 9,000

- (d) ₹ 27,000
- **3.** (i) Akshita Ltd. issued fully paid shares of ₹ 5,00,000 in purchase consideration of net assets of ₹ 4,70,000. The balance of ₹ 30,000 will be _____ to ____ account.

(a) debited, Goodwill

- (b) debited, Capital Reserve
- (c) credited, Capital Reserve
- (d) credited, General Reserve

OR

- (ii) Maira Ltd. took over assets of ₹ 12,00,000 and liabilities of ₹ 4,00,000 of Subav Ltd. for an agreed purchase consideration of ₹ 9,00,000. The amount was payable by issue of 11% debentures of ₹ 100 each at 10% discount. The number of debentures issued will be:
 - (a) 9,000

(b) 10,000

(c) 8.000

(d) 11,000

Read the following hypothetical situation and answer questions number 4 and 5 on the basis of the given information:

Kavita, Savita and Madhu were partners in a firm with capitals of ₹6,00,000, ₹4,00,000 and ₹2,00,000 respectively. After providing interest on capital @ 10% p.a., the profits are divisible as follows:

Kavita $\frac{1}{3}$, Savita $\frac{1}{2}$ and Madhu $\frac{1}{6}$. Kavita personally guaranteed that Savita's share of profit after charging interest on capital would not be less than \mp 1,00,000 in any year.

The profit for the year ending 31st March, 2022 amounted to ₹ 3,00,000 before providing interest on capital.

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| 4.        | सविता    | का लाभ              | न में भाग गारंटी                                 | की राशि से कम                                         | था :                 |              |                                                                                                                            | 1 |
|-----------|----------|---------------------|--------------------------------------------------|-------------------------------------------------------|----------------------|--------------|----------------------------------------------------------------------------------------------------------------------------|---|
|           | (a)      | ₹ 40,               | 000                                              |                                                       | (b)                  | ₹            | 70,000                                                                                                                     |   |
|           | (c)      | ₹ 20,               | 000                                              |                                                       | (d)                  | ₹            | 10,000                                                                                                                     |   |
| <b>5.</b> | _        | कुल ल<br>जाएगा :    | गभों को गारंटी <sup>क</sup>                      | की राशि का समा                                        | योजन व               | करने         | के पश्चात् साझेदारों में विभाजित                                                                                           | 1 |
|           | (a)      | कविता               | ₹ 60,000, स                                      | विता ₹ 40,000                                         | तथा म                | धु ₹         | F 20,000                                                                                                                   |   |
|           | (b)      | कविता               | ₹ 50,000, ₹                                      | ाविता ₹ 1,00,00                                       | 00 तथा               | मधु          | [ ₹ 30,000                                                                                                                 |   |
|           | (c)      | कविता               | ₹ 60,000, स                                      | विता ₹ 90,000                                         | तथा म                | धु ₹         | F 30,000                                                                                                                   |   |
|           | (d)      | कविता               | ₹ 60,000, स                                      | विता ₹ 1,00,00                                        | )0 तथा               | मधु          | ₹ 20,000                                                                                                                   |   |
| 6.        | (i)      | किया ग              | गया था, ₹ 2<br>गया । इन अंशे                     | प्रति अंश की प्रथ                                     | म याच                | ना र         | जिन पर ₹ 8 प्रति अंश याचित<br>ाशि का भुगतान न करने पर हरण<br>खाते के नाम पक्ष में खतौनी की                                 | 1 |
|           |          | (a)                 | ₹ 4,000                                          |                                                       | (b)                  | ₹            | 800                                                                                                                        |   |
|           |          | (c)                 | ₹ 3,200<br><b>अथव</b>                            | т                                                     | (d)                  | ₹            | 2,000                                                                                                                      |   |
|           | (ii)     | निर्गमित<br>₹ 3 प्र | ा लिमिटेड ने<br>1 किया गया थ<br>प्रति अंश की प्र | ₹ 10 प्रत्येक वे<br>п, ₹ 5 प्रति अं<br>थम एवं अंतिम य | श (प्रीर्ग<br>ाचना र | मेयम्<br>ाशि | शों का जिन्हें 10% प्रीमियम पर<br>म सहित) की आबंटन राशि तथा<br>का भुगतान न करने पर हरण कर<br>जमा पक्ष में खतौनी की जाएगी : | 1 |
|           |          | (a)                 | ₹ 7,000                                          |                                                       | (b)                  | ₹            | 1,400                                                                                                                      |   |
|           |          | (c)                 | ₹ 4,900                                          |                                                       | (d)                  | ₹            | 2,100                                                                                                                      |   |
| 7.        | (i)      | -                   | _                                                |                                                       | , ,                  |              | ऋणपत्रों का निर्गमन ₹ 95 प्रति<br>में खतौनी की जाएगी :                                                                     | 1 |
|           |          | (a)                 | ₹ 1,90,000                                       |                                                       | (b)                  | ₹            | 1,10,000                                                                                                                   |   |
|           |          | (c)                 | ₹ 2,00,000<br>अथव                                | Т                                                     | (d)                  | ₹            | 10,000                                                                                                                     |   |
|           | (ii)     | निम्नलि             |                                                  | ।-सा कथन <i>असत</i> ्                                 | य है?                |              |                                                                                                                            | 1 |
|           | ` /      | (a)                 |                                                  | याज एक प्रभार है,                                     |                      | ोजन          | नहीं ।                                                                                                                     |   |
|           |          | (b)                 |                                                  | ाट्टे पर निर्गमित कि                                  |                      |              | ·                                                                                                                          |   |
|           |          | (c)                 |                                                  | को वोट देने का                                        | _                    |              |                                                                                                                            |   |
|           |          | (d)                 |                                                  | गंशों में परिवर्तित न                                 |                      |              |                                                                                                                            |   |
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| minds.    |                                                              |                                                                  |                                               |                               |                                                                                                                           |   |  |  |  |
|-----------|--------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------|---|--|--|--|
| 4.        | Savi                                                         | ta's sh                                                          | are of profit is short                        | of the guarai                 | nteed amount by :                                                                                                         | 1 |  |  |  |
|           | (a)                                                          | ₹ 40                                                             | 0,000                                         | (b)                           | ₹ 70,000                                                                                                                  |   |  |  |  |
|           | (c)                                                          | ₹ 20                                                             | 0,000                                         | (d)                           | ₹ 10,000                                                                                                                  |   |  |  |  |
| <b>5.</b> |                                                              | _                                                                | profits of the firm af<br>ted between the par | -                             | nt of guaranteed amount will                                                                                              | 1 |  |  |  |
|           | (a)                                                          | Kavi                                                             | ita ₹ 60,000, Savita                          | ₹ 40,000 and                  | d Madhu ₹ 20,000                                                                                                          |   |  |  |  |
|           | (b)                                                          | Kavi                                                             | ita ₹ 50,000, Savita                          | ₹ 1,00,000 a                  | nd Madhu ₹ 30,000                                                                                                         |   |  |  |  |
|           | (c)                                                          | Kavi                                                             | ita ₹ 60,000, Savita                          | ₹ 90,000 and                  | d Madhu ₹ 30,000                                                                                                          |   |  |  |  |
|           | (d)                                                          | Kavi                                                             | ita ₹ 60,000, Savita                          | ₹ 1,00,000 a                  | nd Madhu ₹ 20,000                                                                                                         |   |  |  |  |
| 6.        | (i)                                                          | up fo                                                            | or non-payment of f                           | irst call of ₹                | 10 each, ₹ 8 per share called<br>2 per share. On forfeiture of<br>will be debited with :                                  |   |  |  |  |
|           |                                                              | (a)                                                              | ₹ 4,000                                       | (b)                           | ₹ 800                                                                                                                     |   |  |  |  |
|           |                                                              | (c)                                                              | ₹ 3,200                                       | (d)                           | ₹ 2,000                                                                                                                   |   |  |  |  |
|           |                                                              |                                                                  | OR                                            |                               |                                                                                                                           |   |  |  |  |
|           | (ii)                                                         | 10%<br>(incl<br>forfe                                            | for non-payment uding premium) and            | of allotmen<br>d first and fi | o each issued at a premium of<br>t money of ₹ 5 per share<br>nal call of ₹ 3 per share. On<br>Forfeiture Account' will be |   |  |  |  |
|           |                                                              | (a)                                                              | ₹ 7,000                                       | (b)                           | ₹ 1,400                                                                                                                   |   |  |  |  |
|           |                                                              | (c)                                                              | ₹ 4,900                                       | (d)                           | ₹ 2,100                                                                                                                   |   |  |  |  |
| 7.        | (i)                                                          |                                                                  | •                                             | •                             | ntures of ₹ 100 each at ₹ 95<br>at will be credited by :                                                                  | 1 |  |  |  |
|           |                                                              | (a)                                                              | ₹ 1,90,000                                    | (b)                           | ₹ 1,10,000                                                                                                                |   |  |  |  |
|           |                                                              | (c)                                                              | ₹ 2,00,000                                    | (d)                           | ₹ 10,000                                                                                                                  |   |  |  |  |
|           |                                                              |                                                                  | OR                                            |                               |                                                                                                                           |   |  |  |  |
|           | (ii) Which of the following statements is <i>incorrect</i> ? |                                                                  |                                               |                               |                                                                                                                           |   |  |  |  |
|           |                                                              | (a) Interest on debentures is a charge and not an appropriation. |                                               |                               |                                                                                                                           |   |  |  |  |
|           |                                                              | (b)                                                              | Debentures can be                             | e issued at dis               | scount.                                                                                                                   |   |  |  |  |
|           |                                                              | (c)                                                              | Debentureholders                              | do not have                   | voting rights.                                                                                                            |   |  |  |  |
|           |                                                              | (b)                                                              | Debentures canno                              | t be converte                 | d into shares                                                                                                             |   |  |  |  |



- 8. अमन, आधार तथा अविनाश साझेदार थे तथा 3:2:1 के अनुपात में लाभों का विभाजन करते थे। 1 जुलाई, 2022 को अविनाश फर्म से सेवानिवृत्त हो गया। अविनाश की सेवानिवृत्ति की तिथि पर स्थिति विवरण लाभ-हानि खाते के नाम पक्ष में ₹ 1,20,000 का शेष दर्शा रहा था। अविनाश को देय राशि की गणना करते समय इस शेष का हस्तान्तरण किया जाएगा:
  - (a) अमन तथा आधार के पूँजी खातों के नाम पक्ष में पुराने लाभ-विभाजन अनुपात में ।
  - (b) अमन, आधार तथा अविनाश के पूँजी खातों के नाम पक्ष में पुराने लाभ-विभाजन अनुपात में।
  - (c) अमन तथा आधार के पूँजी खातों के जमा पक्ष में नए लाभ-विभाजन अनुपात में ।
  - (d) अमन तथा आधार के पूँजी खातों के जमा पक्ष में उनके अधिलाभ अनुपात में।
- 9. निधि, कुनाल तथा कबीर एक फर्म में साझेदार हैं तथा 2:1:2 के अनुपात में लाभों का विभाजन करते हैं । कुनाल सेवानिवृत्त हो गया तथा संचयों संबंधी आवश्यक समायोजनों, पिरसम्पितयों के पुनर्मूल्यांकन और देयताओं के पुनर्निर्धारण के पश्चात् उसके पूँजी खाते का शेष ₹ 80,000 था । निधि और कबीर उसके दावे के पूर्ण निपटान में उसे ₹ 1,00,000 का भुगतान करने के लिए सहमत हो गए । कुनाल की सेवानिवृत्ति पर फर्म की ख्याति में उसका भाग था:

(a)  $\neq$  4,000

(b) ₹ 20,000

(c)  $\neq$  16,000

(d) ₹ 1,80,000

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10. अभिकथन (A): ख्याति एक अमूर्त परिसम्पत्ति है।

कारण (R): ख्याति भविष्य में अपेक्षित साधारण लाभों के अतिरिक्त भावी लाभों के सम्बन्ध में एक फर्म की प्रतिष्ठा का मूल्य है।

निम्नलिखित में से सही विकल्प का चयन कीजिए:

- (a) अभिकथन (A) सही है, परन्तु कारण (R) ग़लत है।
- (b) अभिकथन (A) ग़लत है, परन्तु कारण (R) सही है।
- (c) अभिकथन (A) तथा कारण (R) दोनों सही हैं।
- (d) अभिकथन (A) तथा कारण (R) दोनों ग़लत हैं।

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8. Aman, Aadhar and Avinash were partners and sharing profits in the ratio of 3:2:1. Avinash retired from the firm on 1<sup>st</sup> July, 2022. On the date of Avinash's retirement, the Balance Sheet showed a debit balance of ₹ 1,20,000 in the Profit and Loss Account. For calculating the amount payable to Avinash, this balance will be transferred:

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- (a) To the debit side of the capital accounts of Aman and Aadhar in old profit sharing ratio.
- (b) To the debit side of the capital accounts of Aman, Aadhar and Avinash in old profit sharing ratio.
- (c) To the credit side of the capital accounts of Aman and Aadhar in new profit sharing ratio.
- (d) To the credit side of the capital accounts of Aman and Aadhar in their gaining ratio.
- 9. Nidhi, Kunal and Kabir are partners in a firm sharing profits in the ratio of 2:1:2. Kunal retired and the balance in his capital account after making necessary adjustments on account of reserves, revaluation of assets and reassessment of liabilities was ₹ 80,000. Nidhi and Kabir agreed to pay him ₹ 1,00,000 in full settlement of his claim. Kunal's share of goodwill of the firm, on his retirement was:

(a)  $\neq$  4,000

(b) ₹ 20,000

(c)  $\neq$  16,000

(d) ₹ 1,80,000

**10.** Assertion (A): Goodwill is a intangible asset.

Reason (R): Goodwill is the value of the reputation of a firm in respect of profits expected in future, over and above the normal profits.

Select the correct answer from the following:

- (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.
- (d) Both Assertion (A) and Reason (R) are wrong.



11. 'क' तथा 'ख' एक फर्म में साझेदार थे तथा 7:1 के अनुपात में लाभ-हानि का विभाजन करते थे। 'क' ने प्रत्येक तिमाही के प्रारंभ में ₹ 12,000 की एक निश्चित राशि का आहरण किया। आहरण पर 6% वार्षिक दर से ब्याज प्रभारित किया जाता है। वर्ष के अंत में आहरण पर ब्याज प्रभारित करने की रोजनामचा प्रविष्टि होगी:

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(a) आहरण पर ब्याज खाता नाम ₹ 1,800 'क' का पूँजी खाता ₹ 1,800

(b) आहरण पर ब्याज खाता नाम ₹ 1,800 'क' का चालू खाता ₹ 1,800

(c) 'क' का पूँजी खाता नाम ₹ 1,800 आहरण पर ब्याज खाता ₹ 1,800

(d) लाभ-हानि विनियोजन खाता नाम ₹ 1,800 आहरण पर ब्याज खाता ₹ 1,800

- 12. अधिकृत पूँजी का वह भाग जिसे वास्तव में जनता को अभिदत्त करने के लिए निर्गमित किया जाता है, कहलाता है:
  - (a) अभिदत्त पूँजी
  - (b) निर्गमित पूँजी
  - (c) अधिकृत पूँजी
  - (d) संचित पूँजी
- 13. ज़िंकी लिमिटेड ने ₹ 100 प्रत्येक का एक अंश, जिसे 20% प्रीमियम पर निर्गमित किया गया था, ₹ 30 प्रति अंश की प्रथम याचना तथा ₹ 10 प्रति अंश की अंतिम याचना का भुगतान न करने पर, हरण कर लिया । न्यूनतम मूल्य जिस पर इस अंश को पुनर्निर्गमित किया जा सकता है:

(a)  $\neq$  40

(b) ₹ 60

(c) ₹ 20

- (d) ₹ 100
- 14. अक्षिता तथा अनुराग एक फर्म में साझेदार हैं तथा 2:1 के अनुपात में लाभों का विभाजन करते हैं । अक्षत को लाभों में  $\frac{1}{3}$  भाग के लिए फर्म में प्रवेश दिया गया । अक्षत ने अपने भाग का  $\frac{2}{3}$  भाग अक्षिता से तथा  $\frac{1}{3}$  भाग अनुराग से लिया । अक्षिता, अनुराग तथा अक्षत का नया लाभ-विभाजन अनुपात होगा :

(a) 3:2:4

(b) 4:3:2

(c) 2:1:1

(d) 4:2:3



11. 'A' and 'B' were partners in a firm sharing profits and losses in the ratio of 7: 1. 'A' withdrew a fixed amount of ₹ 12,000 at the beginning of each quarter. Interest on drawings is charged @ 6% p.a. The journal entry for charging interest on drawings at the end of the year will be:

(a) Interest on drawings A/c Dr. ₹ 1,800

To A's Capital A/c ₹ 1,800

(b) Interest on drawings A/c Dr. ₹ 1,800

To A's Current A/c ₹ 1,800

(c) A's Capital A/c Dr. ₹ 1,800

To Interest on drawings A/c ₹ 1,800

(d) Profit and Loss Appropriation A/c Dr. ₹ 1,800

To Interest on drawings A/c ₹ 1,800

- **12.** That part of the authorised capital which is actually issued to the public for subscription is called :
  - (a) Subscribed capital
  - (b) Issued capital
  - (c) Authorised capital
  - (d) Reserve capital
- **13.** Zinki Limited forfeited a share of ₹ 100 issued at a premium of 20% for non-payment of first call of ₹ 30 per share and final call of ₹ 10 per share. The minimum price at which this share can be reissued is :

(a) ₹ 40

(b) ₹ 60

(c) ₹ 20

- (d) ₹ 100
- 14. Akshita and Anurag are partners in a firm sharing profits in the ratio of 2:1. Akshat is admitted in the firm with  $\frac{1}{3}$  share in profits. Akshat acquires  $\frac{2}{3}$  of his share from Akshita and  $\frac{1}{3}$  of his share from Anurag.

The new profit sharing ratio of Akshita, Anurag and Akshat will be:

(a) 3:2:4

(b) 4:3:2

(c) 2:1:1

(d) 4:2:3

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15. फर्म के विघटन के समय निम्नलिखित में से किसे वसूली खाते में हस्तान्तरित किया जाएगा ?

(i) संदिग्ध ऋणों के लिए प्रावधान

(ii) साझेदारों का ऋण

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- (iii) सामान्य संचय
- (iv) ख्याति
- (a) (i) और (iv)
- (b) (i), (ii) तथा (iv)
- (c) (i), (iii) तथा (iv)
- (d) (i), (ii) तथा (iii)
- 16. (i) पी, क्यू तथा आर एक फर्म में साझेदार थे तथा 4:3:1 के अनुपात में लाभ-हानि का विभाजन करते थे। 1 सितम्बर, 2022 को पी की मृत्यु हो गई। पी की मृत्यु की तिथि को फर्म के लाभों की गणना ₹ 80,000 की गई। पी के लाभ के भाग को समायोजित किया जाएगा:
  - (a) लाभ-हानि खाते के नाम पक्ष में ₹ 40,000 की खतौनी करके।
  - (b) लाभ-हानि विनियोजन खाते के नाम पक्ष में ₹ 40,000 की खतौनी करके।
  - (c) लाभ-हानि उचंति खाते के नाम पक्ष में ₹ 80,000 की खतौनी करके ।
  - (d) लाभ-हानि उचंति खाते के नाम पक्ष में ₹ 40,000 की खतौनी करके ।

#### अथवा

- (ii) पूजा, नीता तथा अनिता एक फर्म में साझेदार थे तथा 3:2:1 के अनुपात में लाभ-हानि का विभाजन करते थे। पूजा सेवानिवृत्त हो गई और उसका भाग नीता तथा अनिता द्वारा बराबर-बराबर लिया गया। नीता तथा अनिता का नया लाभ विभाजन अनुपात होगा:
  - (a) 2:1
  - (b) 7:5
  - (c) 1:1
  - (d) 3:2



**15.** Which of the following will be transferred to Realisation Account at the time of dissolution of firm? 1 (i) Provision for Doubtful Debts (ii)Partners' Loan (iii) General Reserve (iv) Goodwill (a) (i) and (iv) (b) (i), (ii) and (iv) (i), (iii) and (iv) (c) (d) (i), (ii) and (iii) **16.** P, Q and R were partners in a firm sharing profits and losses in (i) the ratio of 4:3:1. P died on 1st September, 2022. On the date of P's death, the profits of the firm were calculated as ₹ 80,000. P's share of profit will be adjusted by: 1 (a) Debiting Profit and Loss Account with ₹ 40,000. Debiting Profit and Loss Appropriation Account by ₹ 40,000. (b) (c) Debiting Profit and Loss Suspense Account with ₹ 80,000. (d) Debiting Profit and Loss Suspense Account with ₹ 40,000. OR (ii) Pooja, Nita and Anita were partners in a firm sharing profits and losses in the ratio of 3:2:1. Pooja retired and her share is taken up by Nita and Anita equally. The new profit sharing ratio of Nita and Anita will be: 1 2:1(a) 7:5(b)

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(c)

(d)

1:1

3:2



17. सुमन, विवेक तथा विनोद एक फर्म में साझेदार थे तथा 5:3:2 के अनुपात में लाभ-हानि का विभाजन करते थे। 1 अप्रैल, 2022 को सुमन सेवानिवृत्त हो गई। पुनर्मूल्यांकन, ख्याति तथा संचित लाभों आदि सम्बन्धी सभी समायोजनों को करने के पश्चात् विवेक तथा विनोद के पूँजी खातों में क्रमश: ₹ 3,60,000 तथा ₹ 1,40,000 का जमा शेष था। यह निर्णय लिया गया कि विवेक एवं विनोद की पूँजी को उनके नए लाभ-विभाजन अनुपात में समायोजित किया जाए। आवश्यक राशियाँ लाने अथवा आहरित करने की आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए। अपने कार्य को स्पष्ट रूप से दर्शाइए।

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- 18. अनु, मनु, तनु तथा कनु एक फर्म में साझेदार थे तथा 2:1:2:1 के अनुपात में लाभ-हानि का विभाजन करते थे। उन्होंने 1 अप्रैल, 2022 से लाभ-हानि को 4:2:3:1 के अनुपात में विभाजित करने का निर्णय लिया। इस तिथि को फर्म की ख्याति का मूल्यांकन ₹ 1,20,000 किया गया तथा पुस्तकों में सामान्य संचय ₹ 36,000 दर्शा रहा था। उपर्युक्त लेनदेनों के लिए आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए। अपने कार्य को स्पष्ट रूप से दर्शाइए।
- 19. (क) एनैक्स लिमिटेड ने ₹ 10 प्रत्येक के 1,00,000 अंशों को 10% प्रीमियम पर अभिदान के लिए जनता को निर्गमित किया । सम्पूर्ण राशि आवेदन पर देय थी । 3,00,000 अंशों के लिए आवेदन प्राप्त हुए तथा बोर्ड ने निर्णय लिया कि सभी अंशधारियों को आनुपातिक आधार पर अंशों का आबंटन कर दिया जाए । एनैक्स लिमिटेड की पुस्तकों में उपर्युक्त लेनेदेनों के लिए आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए ।

#### अथवा

- (ख) शोवन लिमिटेड ने स्वामी लिमिटेड की ₹ 60,00,000 की पिरसम्पत्तियाँ तथा ₹ 10,00,000 की देयताएँ ₹ 45,00,000 के क्रय मूल्य पर लेने की सहमित दी। राशि का भुगतान ₹ 100 प्रत्येक के 10% ऋणपत्रों को 25% प्रीमियम पर निर्गमित करके किया जाना था। शोवन लिमिटेड की पुस्तकों में उपर्युक्त लेनेदेनों के लिए आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए।
- **20.** (क) 1 अप्रैल, 2022 को आशु तथा माधव की फर्म की पूँजी  $\mp$  1,50,000 है। नियोजित पूँजी पर प्रत्याय की सामान्य दर 10% है। फर्म के औसत लाभ  $\mp$  23,500 हैं। अधिलाभों के तीन वर्षों के क्रय के आधार पर फर्म की ख्याति की गणना कीजिए।

अथवा



17. Suman, Vivek and Vinod were partners in a firm sharing profits and losses in the ratio of 5 : 3 : 2. Suman retired on 1<sup>st</sup> April, 2022. After making all adjustments relating to revaluation, goodwill and accumulated profits, etc., the capital accounts of Vivek and Vinod showed credit balances of ₹ 3,60,000 and ₹ 1,40,000 respectively.

It was decided to adjust the capitals of Vivek and Vinod in their new profit sharing ratio. Pass necessary journal entries for bringing in or withdrawal of the necessary amounts. Show your working clearly.

18. Anu, Manu, Tanu and Kanu were partners in a firm sharing profits and losses in the ratio of 2:1:2:1. They decided to share profits and losses in the ratio of 4:2:3:1 with effect from 1<sup>st</sup> April, 2022. On this date, goodwill of the firm was valued at  $\equiv$  1,20,000 and General Reserve appeared in the books at  $\equiv$  36,000.

Pass necessary journal entries for the above transactions. Show your workings clearly.

19. (a) Annex Ltd. issued 1,00,000 shares of ₹ 10 each at a premium of 10% to the public for subscription. The whole amount was payable on application. Applications were received for 3,00,000 shares and the board decided to allot shares to all shareholders on pro-rata basis.

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

#### OR

(b) Shovan Limited took over the assets of ₹ 60,00,000 and liabilities of ₹ 10,00,000 from Swami Limited for an agreed purchase consideration of ₹ 45,00,000. The amount was payable by issuing 10% debentures of ₹ 100 each at 25% premium.

Pass necessary journal entries for the above transactions in the books of Shovan Limited.

20. (a) On 1<sup>st</sup> April, 2022, the capital of the firm of Ashu and Madhav is ₹ 1,50,000. The normal rate of return on capital employed is 10%. Average profits of the firm are ₹ 23,500. Calculate goodwill of the firm based on three years purchase of super profits.

OR

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(ख) रिक्षत तथा मिलक एक फर्म में साझेदार हैं तथा 4:1 के अनुपात में लाभ-हानि का विभाजन करते हैं । 1 अप्रैल, 2021 को उनकी पूँजी क्रमश: ₹ 1,20,000 तथा ₹ 80,000 थीं । 1 दिसम्बर, 2021 को उन्होंने निर्णय लिया कि फर्म की कुल पूँजी ₹ 3,00,000 होगी जिसके लिए उनके द्वारा 2:1 के अनुपात में योगदान दिया जाएगा ।

साझेदारी संलेख के अनुसार, साझेदारों को 6% वार्षिक दर से पूँजी पर ब्याज दिया जाएगा।

31 मार्च, 2022 को समाप्त होने वाले वर्ष में पूँजी पर दिए जाने वाले ब्याज की गणना कीजिए।

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- 21. संदेश लिमिटेड की अधिकृत पूँजी ₹ 30,00,000 है जो ₹ 10 प्रत्येक के समता अंशों में विभाजित है। कम्पनी ने 70,000 अंशों को निर्गमित करने के लिए आवेदन आमंत्रित किए। 69,000 अंशों के लिए आवेदन प्राप्त हुए। सभी याचनाएँ माँग ली गईं तथा केवल 3,000 अंशों पर ₹ 2 प्रति अंश की प्रथम एवं अंतिम याचना राशि को छोड़कर सभी राशि प्राप्त हो गई। इन अंशों का हरण कर लिया गया।
  - (क) कम्पनी अधिनियम, 2013 की अनुसूची III, भाग I के अनुसार कम्पनी के स्थिति विवरण में 'अंश पूँजी' को दर्शाइए।
  - (ख) इसी के लिए 'खातों के नोट्स' भी तैयार कीजिए।

**22.** सुधीर, दीपक तथा नवीन एक फर्म में साझेदार थे तथा 2:2:1 के अनुपात में लाभ-हानि का विभाजन करते थे |31| मार्च, 2022 को उनका स्थिति विवरण निम्न प्रकार से था :

31 मार्च, 2022 को सुधीर, दीपक तथा नवीन का स्थिति विवरण

| देयताएँ      |          | राशि<br>₹ | परिसम्पत्तियाँ      | राशि<br>₹ |
|--------------|----------|-----------|---------------------|-----------|
| लेनदार       |          | 50,000    | भूमि एवं भवन        | 2,10,000  |
| सामान्य संचय |          | 1,00,000  | मशीनरी              | 1,90,000  |
| <b>ऋ</b> ण   |          | 1,20,000  | स्टॉक               | 30,000    |
| पूँजी :      |          |           | निवेश               | 1,70,000  |
| सुधीर        | 1,60,000 |           | विज्ञापन उचंति खाता | 1,20,000  |
| दीपक         | 1,50,000 |           |                     |           |
| नवीन         | 1,40,000 | 4,50,000  |                     |           |
|              |          | 7,20,000  |                     | 7,20,000  |



(b) Rakshit and Malik are partners in a firm sharing profits and losses in the ratio of 4 : 1. On 1<sup>st</sup> April, 2021, their capitals were ₹ 1,20,000 and ₹ 80,000 respectively. On 1<sup>st</sup> December, 2021, they decided that the total capital of the firm should be ₹ 3,00,000 to be contributed by them in the ratio of 2 : 1.

According to the partnership deed, interest on capital is allowed to the partners @ 6% p.a.

Calculate interest on capital to be allowed for the year ending 31<sup>st</sup> March, 2022.

- **21.** Sandesh Ltd. has an authorised capital of ₹ 30,00,000 divided into equity shares of ₹ 10 each. The company invited applications for issuing 70,000 shares. Applications for 69,000 shares were received. All calls were made and duly received except the first and final call of ₹ 2 per share on 3,000 shares. These shares were forfeited.
  - (a) Present the 'Share Capital' in the Balance Sheet of the company as per Schedule III, Part I of the Companies Act, 2013.
  - (b) Also prepare 'Notes to Accounts' for the same.

**22.** Sudhir, Deepak and Naveen were partners in a firm sharing profits and losses in the ratio of 2 : 2 : 1. On 31<sup>st</sup> March, 2022 their Balance Sheet was as under :

# Balance Sheet of Sudhir, Deepak and Naveen as at 31st March, 2022

| Liabilities   |          | Amount<br>₹ | Assets                     | Amount<br>₹ |
|---------------|----------|-------------|----------------------------|-------------|
| Creditors     |          | 50,000      | Land and Building          | 2,10,000    |
| General Reser | ve       | 1,00,000    | Machinery                  | 1,90,000    |
| Loan          |          | 1,20,000    | Stock                      | 30,000      |
| Capitals:     |          |             | Investments                | 1,70,000    |
| Sudhir        | 1,60,000 |             | Advertisement Suspense A/c | 1,20,000    |
| Deepak        | 1,50,000 |             |                            |             |
| Naveen        | 1,40,000 | 4,50,000    |                            |             |
|               |          | 7,20,000    |                            | 7,20,000    |

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30 जून, 2022 को सुधीर की मृत्यु हो गई। साझेदार की मृत्यु पर साझेदारी संलेख में निम्न का प्रावधान था:

- (i) फर्म की ख्याति का मूल्यांकन पिछले चार वर्षों के औसत लाभ, जो ₹ 1,80,000  $ੈैंहैं, के <math>2\frac{1}{2}$  वर्षों के क्रय के आधार पर किया जाएगा ।
- (ii) मृत्यु की तिथि तक लाभ अथवा हानि में सुधीर के भाग की गणना विक्रय के आधार पर की जाएगी । 31 मार्च, 2022 को समाप्त होने वाले वर्ष में विक्रय की राशि
   ₹ 4,00,000 थी तथा 1 अप्रैल, 2022 से 30 जून 2022 तक विक्रय की राशि
   ₹ 1,50,000 थी । 31 मार्च, 2022 को समाप्त हुए वर्ष का लाभ ₹ 1,00,000 था ।
- (iii) पूँजी पर 7% वार्षिक दर से ब्याज दिया जाएगा । सुधीर के निष्पादकों को सौंपने के लिए उनका पूँजी खाता तैयार कीजिए ।

23. (क) निम्न परिस्थितियों में अंशों के हरण एवं पुनर्निर्गमन की आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए :

- (i) बी सी जी लिमिटेड ने ₹ 10 प्रत्येक के 75 अंशों का, जिन्हें ₹ 4 प्रित अंश प्रीमियम पर निर्गमित किया गया था, ₹ 8 प्रित अंश (प्रीमियम सिहत) की आबंटन राशि का भुगतान न करने पर, हरण कर लिया । ₹ 4 प्रित अंश की प्रथम एवं अंतिम याचना राशि अभी माँगी नहीं गई थी । हरण किए गए अंशों को ₹ 15 प्रित अंश पूर्ण प्रदत्त पुन: निर्गमित कर दिया गया ।
- (ii) गीतिका लिमिटेड ने ₹ 50 प्रित अंश के 1,200 अंशों को, जिन्हें सम मूल्य पर निर्गमित किया गया था, ₹ 10 प्रित अंश की अंतिम याचना का भुगतान न करने पर, हरण कर लिया । इनमें से 900 अंशों को ₹ 45 प्रित अंश पूर्ण प्रदत्त पुन: निर्गमित कर दिया गया ।

#### अथवा

(ख) पुष्कर लिमिटेड ने ₹ 100 प्रत्येक के 30,000 अंशों को 20% प्रीमियम पर निर्गमित करने के लिए आवेदन आमंत्रित किए । प्रति अंश राशि का भुगतान निम्न प्रकार से देय था :

> आवेदन पर - ₹ 40 (₹ 10 प्रीमियम सिहत)आबंटन पर - ₹ 30 (₹ 10 प्रीमियम सिहत)प्रथम याचना पर - ₹ 30द्वितीय एवं अंतिम याचना पर -शेष

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Sudhir died on  $30^{th}$  June, 2022. The partnership deed provided for the following, on the death of a partner:

- (i) Goodwill of the firm was to be valued at  $2\frac{1}{2}$  years purchase of average profits of the previous four years which were  $\neq$  1,80,000.
- (ii) Sudhir's share of profit or loss till the date of death was to be calculated on the basis of sales. Sales for the year ended  $31^{\rm st}$  March, 2022 amounted to  $\approx 4,00,000$  and that from  $1^{\rm st}$  April, 2022 to  $30^{\rm th}$  June, 2022 amounted  $\approx 1,50,000$ . The profit for the year ended  $31^{\rm st}$  March, 2022 was  $\approx 1,00,000$ .
- (iii) Interest on capital was to be provided @ 7% p.a.

Prepare Sudhir's capital account to be rendered to his executors.

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- **23.** (a) Pass necessary journal entries for the forfeiture and reissue of shares in the following cases:
  - (i) BCG Limited forfeited 75 shares of ₹ 10 each issued at a premium of ₹ 4 per share for non-payment of allotment money of ₹ 8 per share (including premium). The first and final call of ₹ 4 per share was not made. The forfeited shares were reissued at ₹ 15 per share fully paid.
  - (ii) Geetika Limited forfeited 1,200 shares of ₹ 50 each issued at par for non-payment of final call of ₹ 10 per share. Out of these, 900 shares were reissued at ₹ 45 per share fully paid-up.

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#### OR.

(b) Pushkar Limited invited applications for 30,000 shares of ₹ 100 each at 20% premium. The amount per share was payable as under:

On application – ₹ 40 (including ₹ 10 premium)

On allotment – ₹ 30 (including ₹10 premium)

On first call  $- \neq 30$ 

On second and final call – Balance



40,000 अंशों के लिए आवेदन प्राप्त हुए तथा 35,000 अंशों के आवेदकों को आनुपातिक आबंटन कर दिया गया । शेष आवेदनों को अस्वीकृत कर दिया गया । आवेदन पर प्राप्त अतिरिक्त धनराशि का समायोजन आबंटन पर देय राशि में कर दिया गया । गया ।

योगेश, जिसने 700 अंशों के लिए आवेदन किया था, आबंटन राशि का भुगतान करने में असफल रहा और आबंटन के तुरन्त पश्चात् इन अंशों का हरण कर लिया गया। उसके बाद प्रथम याचना माँगी गई तथा प्रथम याचना पर देय सभी राशि प्राप्त हो गई। द्वितीय एवं अंतिम याचना नहीं माँगी गई।

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

**24.** (क) युव तथा वीर एक फर्म में साझेदार थे तथा 3:1 के अनुपात में लाभ-हानि का विभाजन करते थे। 31 मार्च, 2022 को उनका स्थिति विवरण निम्न प्रकार था:

31 मार्च, 2022 को युव तथा वीर का स्थिति विवरण

|              | 3         |                           |           |
|--------------|-----------|---------------------------|-----------|
| देयताएँ      | राशि<br>₹ | परिसम्पत्तियाँ            | राशि<br>₹ |
| लेनदार       | 41,000    | संयंत्र एवं मशीनरी        | 60,000    |
| सामान्य संचय | 80,000    | भवन                       | 40,000    |
| अदत्त व्यय   | 12,000    | निवेश                     | 60,000    |
| पूँजी :      |           | स्टॉक                     | 50,000    |
| युव 79,000   |           | देनदार 38,000             |           |
| वीर 48,000   | 1,27,000  | घटा : संदिग्ध ऋणों के     |           |
|              | , ,       | लिए प्रावधान <u>4,000</u> | 34,000    |
|              |           | रोकड़                     | 16,000    |
|              | 2,60,000  |                           | 2,60,000  |

1 अप्रैल, 2022 को उन्होंने लाभों में  $\frac{1}{4}$  भाग के लिए निम्न शर्तों पर यश को फर्म में प्रवेश दिया :

- (i) यश आनुपातिक पूँजी तथा अपने भाग के ख्याति प्रीमियम के ₹ 4,000 नगद लाएगा।
- (ii) निवेश का मूल्यांकन ₹ 68,000 किया गया ।
- (iii) संयंत्र एवं मशीनरी पर 10% मूल्यहास लगाया जाएगा । पुनर्मूल्यांकन खाता तथा साझेदारों के पूँजी खाते तैयार कीजिए ।

अथवा

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Applications were received for 40,000 shares and pro-rata allotment was made to the applicants for 35,000 shares, the remaining applications being refused.

Excess application money was adjusted towards sums due on allotment.

Yogesh, who applied for 700 shares, failed to pay the allotment money and his shares were forfeited immediately after allotment.

First call was made thereafter and all the money due on first call was received. The second and final call was not made.

Pass necessary journal entries for the above transactions in the books of Pushkar Limited.

**24.** (a) Yuv and Veer were partners in a firm sharing profits and losses in the ratio of 3:1. Their Balance Sheet as on 31<sup>st</sup> March, 2022 was as under:

### Balance Sheet of Yuv and Veer as at 31st March, 2022

| Liabilities  |          | Amount<br>₹ | Assets               | Amount<br>₹ |
|--------------|----------|-------------|----------------------|-------------|
| Creditors    |          | 41,000      | Plant and Machinery  | 60,000      |
| General Rese | erve     | 80,000      | Building             | 40,000      |
| Outstanding  | Expenses | 12,000      | Investments          | 60,000      |
| Capitals:    |          |             | Stock                | 50,000      |
| Yuv          | 79,000   |             | Debtors 38,000       |             |
| Veer         | 48,000   | 1,27,000    | Less : Provision for |             |
|              |          |             | Doubtful Debts 4,000 | 34,000      |
|              |          |             | Cash                 | 16,000      |
|              |          | 2,60,000    |                      | 2,60,000    |

They decided to admit Yash in the firm on  $1^{st}$  April, 2022 for  $\frac{1}{4}$  share in profits on the following terms :

- (i) Yash will bring in proportionate capital and ₹ 4,000 as his share of goodwill premium in cash.
- (ii) Investments were valued at  $\ge$  68,000.
- (iii) Plant and Machinery was to be depreciated by 10%.

Prepare Revaluation Accounts and Partners' Capital Accounts.

OR

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(ख) रेयांश, आयुष्मान तथा सभ्या एक फर्म में साझेदार थे तथा 5:3:2 के अनुपात में लाभ-हानि का विभाजन करते थे । 31 मार्च, 2022 को उनका स्थिति विवरण निम्न प्रकार था:

31 मार्च, 2022 को रेयांश, आयुष्मान तथा सभ्या का स्थिति विवरण

| देयताएँ      |          | राशि<br>₹ | परिसम्पत्तियाँ                                      | राशि<br>₹ |
|--------------|----------|-----------|-----------------------------------------------------|-----------|
| विविध लेनदार |          | 2,20,000  | रोकड़                                               | 1,60,000  |
| सामान्य संचय |          | 1,20,000  | देनदार 1,80,000                                     |           |
| पूँजी :      |          |           | घटा : संदिग्ध ऋणों के<br>लिए प्रावधान <u>20,000</u> | 1,60,000  |
| रेयांश       | 6,00,000 |           | स्टॉक                                               | 2,00,000  |
| आयुष्मान     | 5,00,000 |           | मशीनरी                                              | 6,00,000  |
| सभ्या        | 3,00,000 | 14,00,000 | भवन                                                 | 4,00,000  |
|              |          |           | पेटेन्ट्स                                           | 1,20,000  |
|              |          |           | लाभ-हानि खाता                                       | 1,00,000  |
|              |          | 17,40,000 |                                                     | 17,40,000 |

उपर्युक्त तिथि को रेयांश सेवानिवृत्त हो गया और निम्न पर सहमित हुई :

- (i) रेयांश की सेवानिवृत्ति पर फर्म की ख्याति का मूल्यांकन ₹ 12,00,000 किया गया ।
- (ii) आयुष्मान तथा सभ्या भविष्य में लाभों का विभाजन 2:3 के अनुपात में करेंगे।
- (iii) ₹ 40,000 के एक अलिखित लेनदार का लेखा किया गया ।
- (iv) ₹ 30,000 के देनदारों को डूबत ऋण के रूप में अपलिखित कर दिया जाएगा।
- (v) रेयांश को देय राशि का हस्तान्तरण उसके ऋण खाते में कर दिया गया। फर्म की पुस्तकों में उपर्युक्त लेनदेनों के लिए आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए। 6



(b) Reyansh, Aayushman and Sabhya were partners in a firm sharing profits and losses in the ratio of 5:3:2. Their Balance Sheet as at  $31^{\rm st}$  March, 2022 was as under:

### Balance Sheet of Reyansh, Aayushman and Sabhya as at 31st March, 2022

| Liabilities         |                      | Amount<br>₹ | Assets                | Amount<br>₹ |
|---------------------|----------------------|-------------|-----------------------|-------------|
| Sundry Creditors    |                      | 2,20,000    | Cash                  | 1,60,000    |
| General Reserve     |                      | 1,20,000    | Debtors 1,80,000      |             |
|                     |                      |             | Less: Provision for   |             |
| Capitals:           |                      |             | Doubtful Debts 20,000 | 1,60,000    |
| Reyansh             | 6,00,000             |             | Stock                 | 2,00,000    |
| Aayushman<br>Sabhya | 5,00,000<br>3,00,000 | 14,00,000   | Machinery             | 6,00,000    |
|                     |                      | , ,         | Building              | 4,00,000    |
|                     |                      |             | Patents               | 1,20,000    |
|                     |                      |             | Profit and Loss A/c   | 1,00,000    |
|                     |                      | 17,40,000   |                       | 17,40,000   |

Reyansh retired on the above date and it was agreed that:

- (i) Goodwill of the firm on Reyansh's retirement was valued at ₹ 12,00,000.
- (ii) Aayushman and Sabhya will share future profits in the ratio of 2:3.
- (iii) An unrecorded creditor of ₹ 40,000 will be taken into account.
- (iv) Debtors of  $\ge$  30,000 will be written off as bad debts.
- (v) Amount payable to Reyansh was to be transferred to his loan amount.

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



25. आदिश और श्रेयांश एक फर्म में साझेदार थे तथा 3:2 के अनुपात में लाभ-हानि का विभाजन करते थे। 31 मार्च, 2022 को उनका स्थिति विवरण निम्न प्रकार था:

# 31 मार्च, 2022 को आदिश तथा श्रेयांश का स्थिति विवरण

| देयताएँ         |          | राशि<br>₹ | परिसम्पत्तियाँ                                                | राशि<br>₹ |
|-----------------|----------|-----------|---------------------------------------------------------------|-----------|
| लेनदार          |          | 90,000    | बैंक में रोकड़                                                | 20,000    |
| श्रीमती आदिश व  | न ऋण     | 30,000    | स्टॉक                                                         | 24,000    |
| श्रेयांश का ऋण  |          | 30,000    | निवेश                                                         | 30,000    |
| सामान्य संचय    |          | 45,000    | देनदार 20,000                                                 |           |
| पूँजी :<br>आदिश | 1,00,000 |           | घटा : संदिग्ध ऋणों के<br>लिए प्रावधान <u>2,000</u><br>संयंत्र | 18,000    |
| श्रेयांश        | 97,000   | 1,97,000  | विज्ञापन उचंति खाता                                           | 2,00,000  |
|                 |          | 3,92,000  |                                                               | 3,92,000  |

### 31 मार्च, 2022 को निम्नलिखित शर्तों पर फर्म का विघटन हो गया:

- (i) देनदारों से ₹ 17,000 की वसूली हुई तथा संयंत्र की पुस्तक मूल्य से 10% अधिक पर वसूली हुई ।
- (ii) आदिश ने श्रीमती आदिश के ऋण को भुगतान करने का वादा किया तथा स्टॉक को ₹ 20,000 में ले लिया।
- (iii) श्रेयांश ने आधे निवेश 10% छूट पर ले लिए । शेष निवेशों से ₹ 4,500 की वसूली हुई ।
- (iv) लेनदारों का भुगतान 10% छूट पर कर दिया गया।
- (v) वसूली व्यय ₹ 7,000 थे ।

वसूली खाता तैयार कीजिए।



**25.** Aadish and Shreyansh were partners in a firm sharing profits and losses in the ratio of 3: 2. On 31<sup>st</sup> March, 2022 their Balance Sheet was as follows:

### Balance Sheet of Aadish and Shreyansh as at 31st March, 2022

| Liabilities             | Amount<br>₹ | Assets                         | Amount ₹ |
|-------------------------|-------------|--------------------------------|----------|
| Creditors               | 90,000      | Cash at Bank                   | 20,000   |
| Mrs. Aadish's Loan      | 30,000      | Stock                          | 24,000   |
| Shreyansh's Loan        | 30,000      | Investments                    | 30,000   |
| General Reserve         | 45,000      | Debtors 20,000                 |          |
| Capitals :              |             | Less : Provision for           |          |
| Capitais.               |             | Doubtful Debts, <u>2,000</u>   | 18,000   |
| Aadish 1,00,000         |             | Plant                          | 1,00,000 |
| Shreyansh <u>97,000</u> | 1,97,000    | Advertisement Suspense account | 2,00,000 |
|                         | 3,92,000    |                                | 3,92,000 |

The firm was dissolved on 31st March, 2022 on the following terms:

- (i) Debtors realised ₹ 17,000 and plant realised 10% more than the book value.
- (ii) Aadish promised to pay Mrs. Aadish's loan and took away stock at ₹ 20,000.
- (iii) Shreyansh took away half of the investments at a discount of 10%.Remaining investments realised ₹ 4,500.
- (iv) Creditors were paid off at a discount of 10%.
- (v) Expenses of realisation amounted to  $\neq$  7,000.

Prepare Realisation Account.

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- 26. निम्नलिखित लेनदेनों के लिए ऋणपत्रों के निर्गमन से सम्बन्धित आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए :
- 6
- (क) गगन लिमिटेड ने ₹ 100 प्रत्येक के ₹ 10,00,000, 9% ऋणपत्रों को 5% प्रीमियम पर निर्गमित किया जिनका शोधन चार वर्षों के पश्चात् सममूल्य पर किया जाएगा।
- (ख) के.एस. लिमिटेड ने ₹ 100 प्रत्येक के ₹ 10,00,000, 10% ऋणपत्रों को सममूल्य पर निर्गमित किया जिनका शोधन चार वर्षों के पश्चात् 10% प्रीमियम पर किया जाएगा।
- (ग) क्यू.आर. लिमिटेड ने ₹ 100 प्रत्येक के ₹ 10,00,000, 9% ऋणपत्रों को 10% छूट पर निर्गमित किया जिनका शोधन पाँच वर्षों के पश्चात् 5% प्रीमियम पर किया जाएगा ।

#### भाग ख

#### विकल्प - I

# (वित्तीय विवरणों का विश्लेषण)

27. (i) निम्नलिखित में से कौन-सा समीकरण सही है :

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- (a) प्रचालन से आगम की लागत = प्रचालन से आगम + सकल लाभ
- (b) प्रचालन से आगम की लागत = आरम्भिक स्टॉक शुद्ध क्रय + प्रत्यक्ष व्यय — अंतिम स्टॉक
- (c) प्रचालन से आगम की लागत = आरम्भिक स्टॉक + अंतिम स्टॉक
- (d) प्रचालन से आगम की लागत = प्रचालन से आगम सकल लाभ

#### अथवा

- (ii) निम्नलिखित में से कौन-सा वित्तीय विवरणों के विश्लेषण का एक उपकरण/तरीका है :
  - (i) रोकड़ प्रवाह विवरण
  - (ii) लाभ-हानि विवरण
  - (iii) खातों के नोट्स
  - (iv) स्थिति विवरण

सही विकल्प का चयन कीजिए:

- (a) (i)
- (b) (i) और (ii)
- (c) (ii)
- (d) (i), (ii) और (iv)



- **26.** Pass necessary journal entries for the following transactions relating to the issue of debentures:
- 6
- (a) Gagan Limited issued ₹ 10,00,000, 9% Debentures of ₹ 100 each at a premium of 5%, redeemable at par after four years.
- (b) KS Limited issued ₹ 10,00,000, 10% Debentures of ₹ 100 each at par, redeemable at 10% premium after four years.
- (c) QR Limited issued ₹ 10,00,000, 9% Debentures of ₹ 100 each at a discount of 10%, redeemable at a premium of 5% after five years.

# PART B OPTION – I

### (Analysis of Financial Statements)

**27.** (i) Which of the following equations is correct:

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- (a) Cost of Revenue from Operations = Revenue from Operations + Gross Profit
- (b) Cost of Revenue from Operations = Opening Inventory Net Purchases + Direct Expenses – Closing Inventory
- (c) Cost of Revenue from Operations = Opening Inventory + Closing Inventory
- (d) Cost of Revenue from Operations = Revenue from Operations- Gross Profit

#### OR.

- (ii) Which of the following is a tool of Analysis of Financial Statements:
  - (i) Cash Flow Statement
  - (ii) Statement of Profit and Loss
  - (iii) Notes to Accounts
  - (iv) Balance Sheet

Choose the correct option :

- (a) (i)
- (b) (i) and (ii)
- (c) (ii)
- (d) (i), (ii) and (iv)

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निम्नलिखित सूचना से 'स्वामित्व कोष' है : 28. 1 चालू परिसम्पत्तियाँ ₹ 20,00,000 ग़ैर-चालू परिसम्पत्तियाँ ₹ 40,00,000 दीर्घकालीन उधार ₹ 25,00,000 स्वामित्व अनुपात 25% ₹ 10,00,000 ₹ 14,00,000 (a) (b) ₹ 24,00,000 (c) (d) ₹ 15,00,000 एक वित्तीय उद्यम द्वारा 'भुगतान किया गया लाभांश' रोकड़ प्रवाह विवरण बनाते समय 29. (i) निम्नलिखित में से किस गतिविधि के अन्तर्गत आएगा : 1 प्रचालन गतिविधि (a) निवेश गतिविधि (b) वित्तीय गतिविधि (c) दोनों (b) तथा (c) (d) अथवा एक अवित्तीय उद्यम द्वारा 'निवेश पर प्राप्त ब्याज' रोकड प्रवाह विवरण बनाते समय (ii) निम्नलिखित में से किस गतिविधि के अन्तर्गत आएगा: 1 निवेश गतिविधि (a) वित्तीय गतिविधि (b) प्रचालन गतिविधि (c) दोनों (b) तथा (c) (d) रोकड प्रवाह विवरण बनाते समय निम्नलिखित में से कौन-से लेनदेनों को वित्तीय गतिविधियों 30. के अन्तर्गत दर्शाया जाएगा : 1 समता अंशों का निर्गमन (i) देनदारों से प्राप्त रोकड (ii) ऋणपत्रों का शोधन (iii) व्यापार देय के विरुद्ध भुगतान किया गया रोकड़ (iv) सही विकल्प का चयन कीजिए: (a) (i) (b) (i) तथा (ii) (c) (i) तथा (iii) (d) (i), (ii) तथा (iv)

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**28.** From the following information, the 'Proprietor's funds' are :

₹ 20,00,000

Non-Current Assets

**Current Assets** 

₹ 40,00,000

Long Term Borrowings

₹ 25,00,000

Proprietary Ratio

25%

(a)  $\neq$  10,00,000

(b) ₹ 14,00,000

(c)  $\neq$  24,00,000

(d) ₹ 15,00,000

**29.** (i) 'Dividend paid' by a financial enterprise will come under which kind of activity from the following while preparing cash flow statement:

(a) Operating Activity

- (b) Investing Activity
- (c) Financing Activity
- (d) Both (b) and (c)

#### OR

- (ii) 'Interest received on investments' will come under which type of activity from the following, while preparing cash flow statement of a non-financial enterprise:
  - (a) Investing Activity
  - (b) Financing Activity
  - (c) Operating Activity
  - (d) Both (b) and (c)
- **30.** Which of the following transactions are shown under financing activities while preparing cash flow statement :
  - (i) Issue of Equity Shares
  - (ii) Cash Received from Debtors
  - (iii) Redemption of Debentures
  - (iv) Cash Paid Against Trade Payables

Choose the correct option:

- (a) (i)
- (b) (i) and (ii)
- (c) (i) and (iii)
- (d) (i), (ii) and (iv)

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31. कम्पनी अधिनियम, 2013 की अनुसूची III, भाग I के अनुसार निम्नलिखित मदों को कम्पनी के स्थिति विवरण में मुख्य शीर्षकों तथा उपशीर्षकों (यदि कोई है) के अन्तर्गत वर्गीकृत कीजिए:

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- (क) लाइसेंसस् तथा फ्रैंचाइज़
- (ख) माँग पर ऋण का पुनर्भुगतान
- (ग) अर्जित आय
- 32. 'यह वह तकनीक है जिसमें अंकगणितीय सम्बन्धों के अनुप्रयोग द्वारा आँकड़ों का पुन:समूहीकरण सम्मिलित है।'तकनीक की पहचान कीजिए तथा इसके दो लाभों का उल्लेख कीजिए।
- 33. (i) निम्नलिखित सूचना से सकल लाभ अनुपात की गणना कीजिए :
   स्कन्ध (स्टॉक) आवर्त अनुपात : 6 गुना
   औसत स्कन्ध (स्टॉक) : ₹ 4,00,000
   माल की बिक्री लागत पर 25% लाभ पर की गई

#### अथवा

- (ii) एक कम्पनी का चालू अनुपात 2:1 है। कारण देते हुए उल्लेख कीजिए कि निम्नलिखित लेनदेनों से यह अनुपात बढ़ेगा, घटेगा या इसमें कोई परिवर्तन नहीं होगा: 4
  - (a) ₹ 40,000 के माल का उधार क्रय
  - (b) ₹ 2,000 की हानि पर ₹ 8,000 के फर्नीचर की बिक्री
  - (c) व्यापार प्राप्य से ₹ 15,000 की रोकड़ प्राप्ति
  - (d) ₹ 6,00,000 के समता अंशों का निर्गमन



- 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:
  - (a) Licenses and Franchise
  - (b) Loans Repayable on Demand
  - (c) Accrued Income
- **32.** 'It is a technique which involves regrouping of data by application of arithmetical relationships.' Identify the technique and state its two advantages.
- **33.** (i) Calculate Gross Profit Ratio from the following information :

Inventory Turnover Ratio : 6 times

Average Inventory : ₹ 4,00,000

Goods are sold at a profit of 25% on cost

#### 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 :
  - (a) Purchased goods on credit  $\neq$  40,000
  - (b) Sale of furniture of  $\neq$  8,000 at a loss of  $\neq$  2,000
  - (c) Cash received from trade receivables ₹ 15,000
  - (d) Issued equity shares ₹ 6,00,000

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3

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निम्नलिखित काल्पनिक लेख को पढ़िए तथा उसके आधार पर दिए गए प्रश्नों के उत्तर 34. दीजिए:

2011 में दो युवा भारतीय उद्यमियों, वैशाली भाटिया तथा विवेक भाटिया ने एक ऑनलाइन ऑटो पोर्टल आरम्भ करने का निर्णय लिया । उस समय बाज़ार में कोई प्रमुख खिलाड़ी नहीं थे और उन्होंने इस कमी को पूरा करने का अवसर देखा । उन्होंने एक उपयोगकर्ता मैत्रीपूर्ण वैबसाइट एवं मोबाइल एप का प्रयोग किया जिसके द्वारा उपयोगकर्ताओं के लिए अनुसंधान करके कार खरीदना आसान हो गया । 2018 में इसे 'कार ईजी लिमिटेड' कम्पनी में परिवर्तित कर दिया गया ।

31 मार्च, 2022 को कम्पनी के निम्नलिखित स्थिति विवरण से 'प्रचालन गतिविधियों से रोकड़ प्रवाह' की गणना कीजिए।

31 मार्च, 2022 को 'कार ईजी लिमिटेड' का स्थिति विवरण

| विवरण  |                           | नोट<br>सं. | 31.3.2022<br>₹ | 31.3.2021 ₹ |
|--------|---------------------------|------------|----------------|-------------|
| I – स  | मता एवं देयताएँ :         |            |                |             |
| 1.     | अंशधारक कोष               |            |                |             |
|        | (क) अंश पूँजी             |            | 9,00,000       | 3,00,000    |
|        | (ख) संचय एवं आधिक्य       | 1          | 75,000         | 3,60,000    |
| 2.     | ग़ैर-चालू देयताएँ         |            |                |             |
|        | दीर्घकालीन उधार           | 2          | 2,40,000       | 1,80,000    |
| 3.     | चालू देयताएँ              |            |                |             |
|        | (क) व्यापार देय           |            | 18,000         | 60,000      |
|        | (ख) लघुकालीन प्रावधान     | 3          | 2,04,000       | 2,10,000    |
|        | कुल                       |            | 14,37,000      | 11,10,000   |
| II _ t | ारिसम्पत्तियाँ :          |            |                |             |
| 1.     | ग़ैर-चालू परिसम्पत्तियाँ  |            |                |             |
|        | स्थायी परिसम्पत्तियाँ     | 4          | 10,08,000      | 5,76,000    |
| 2.     | चालू परिसम्पत्तियाँ       |            |                |             |
|        | (क) स्टॉक                 |            | 3,54,000       | 3,87,000    |
|        | (ख) रोकड़ एवं रोकड़ तुल्य |            | 75,000         | 1,47,000    |
|        | कुल                       |            | 14,37,000      | 11,10,000   |



**34.** Read the following hypothetical text and answer the given questions on the basis of the same.

In 2011, two young Indian entrepreneurs, Vaishali Bhatia and Vivek Bhatia decided to start an online auto portal. At that time, there were no major players in the market and they saw an opportunity to fill the gap. They used a user-friendly website and mobile app which made it easy for users to research and buy cars. It was converted into a company 'Car Easy Ltd.' in 2018.

From the following Balance Sheet of the company as on 31<sup>st</sup> March, 2022, calculate 'Cash Flows From Operating Activities'.

Balance Sheet of 'Car Easy Ltd' as at 31st March, 2022

| Parti                        | iculars                   | Note<br>No. | 31.3.2022<br>₹ | 31.3.2021 ₹ |
|------------------------------|---------------------------|-------------|----------------|-------------|
| I - Equity and Liabilities : |                           |             |                |             |
| 1.                           | Shareholders' Funds       |             |                |             |
|                              | (a) Share Capital         |             | 9,00,000       | 3,00,000    |
|                              | (b) Reserves and Surplus  | 1           | 75,000         | 3,60,000    |
| 2.                           | Non-Current Liabilities   |             |                |             |
|                              | Long-term Borrowings      | 2           | 2,40,000       | 1,80,000    |
| 3.                           | Current Liabilities       |             |                |             |
|                              | (a) Trade Payables        |             | 18,000         | 60,000      |
|                              | (b) Short-term Provisions | 3           | 2,04,000       | 2,10,000    |
|                              | Total                     |             | 14,37,000      | 11,10,000   |
| II – A                       | Assets:                   |             |                |             |
| 1.                           | Non-Current Assets        |             |                |             |
|                              | Fixed Assets              | 4           | 10,08,000      | 5,76,000    |
| 2.                           | Current Assets            |             |                |             |
|                              | (a) Inventories           |             | 3,54,000       | 3,87,000    |
|                              | (b) Cash and Cash         |             | 75.000         | 1 47 000    |
|                              | Equivalents               |             | 75,000         | 1,47,000    |
|                              | Total                     |             | 14,37,000      | 11,10,000   |



# खातों के नोट्स:

| नोट | विवरण                                | 31.3.2022  | 31.3.2021 |
|-----|--------------------------------------|------------|-----------|
| सं. | । <b>ववर</b> ण                       | ₹          | ₹         |
| 1   | संचय एवं आधिक्य                      |            |           |
|     | आधिक्य अर्थात् लाभ-हानि विवरण का शेष | 75,000     | 3,60,000  |
|     |                                      | 75,000     | 3,60,000  |
| 2   | दीर्घकालीन उधार                      |            |           |
|     | 10% ऋणपत्र                           | 2,40,000   | 1,80,000  |
|     |                                      | 2,40,000   | 1,80,000  |
| 3   | लघुकालीन प्रावधान                    |            |           |
|     | कर प्रावधान                          | 2,04,000   | 2,10,000  |
|     |                                      | 2,04,000   | 2,10,000  |
| 4   | स्थायी परिसम्पत्तियाँ                |            |           |
|     | मशीनरी                               | 11,52,000  | 6,45,000  |
|     | संचित मूल्यहास                       | (1,44,000) | (69,000)  |
|     | कुल                                  | 10,08,000  | 5,76,000  |

# अतिरिक्त सूचना :

- (i) 10% ऋणपत्रों का निर्गमन 31 मार्च, 2021 को किया गया।
- (ii) वर्ष के दौरान ₹ 80,000 कर का भुगतान किया गया।

#### भाग ख

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### विकल्प - II

# (अभिकलित्र लेखांकन)

- **27.** (i) कोडिफ़िकेशन की आवश्यकता होती है :
  - (a) नेमोनिक कोड्स की उत्पत्ति के लिए।
  - (b) खातों, प्रतिवेदनों, आदि को सुरक्षित रखने के लिए।
  - (c) आँकड़ों को गोपित रखने (एनक्रिप्शन) के लिए।
  - (d) आँकड़ों के आसान प्रक्रियण के लिए, उचित रिकॉर्ड रखने के लिए।

#### अथवा



#### Notes to Accounts:

| Note<br>No. | Particulars                                             | 31.3.2022<br>₹ | 31.3.2021<br>₹ |
|-------------|---------------------------------------------------------|----------------|----------------|
| 1           | Reserve and Surplus                                     |                |                |
|             | Surplus i.e. Balance in Statement of<br>Profit and Loss | 75,000         | 3,60,000       |
|             |                                                         | 75,000         | 3,60,000       |
| 2           | Long-term Borrowings                                    | ,              | , ,            |
|             | 10% Debentures                                          | 2,40,000       | 1,80,000       |
|             |                                                         | 2,40,000       | 1,80,000       |
| 3           | Short-term Provisions                                   |                |                |
|             | Provision for Tax                                       | 2,04,000       | 2,10,000       |
|             |                                                         | 2,04,000       | 2,10,000       |
| 4           | Fixed Assets                                            |                |                |
|             | Machinery                                               | 11,52,000      | 6,45,000       |
|             | Accumulated Depreciation                                | (1,44,000)     | (69,000)       |
|             | Total                                                   | 10,08,000      | 5,76,000       |

### Additional Information:

- 10% Debentures were issued on  $31^{\rm st}$  March, 2021. (i)
- (ii) Tax of  $\geq$  80,000 was paid during the year.

# PART B **OPTION - II**

# (Computerised Accounting)

- **27.** The need of codification is for: (i)
  - The generation of mnemonic codes. (a)
  - To secure accounts, reports, etc. (b)
  - The encryption of data. (c)
  - (d) Easy to process data, keeping proper records.

OR

67/1/1

6

|    | 英国  |
|----|-----|
| C. |     |
|    | 7.2 |

|        | (ii)  | जहाँ लेखांकन लेनदेनों की मात्रा बहुत कम होती है तथा अनुकूलन क्षमता बहुत<br>अधिक होती है, उस संगठन के लिए निम्नलिखित में से कौन-सा सॉफ्टवेयर पैकेज |   |
|--------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------|---|
|        |       | उपयुक्त होता है :                                                                                                                                 | 1 |
|        |       | (a) विशिष्ट                                                                                                                                       |   |
|        |       | (b) ज़रूरत के अनुसार (टेलर्ड)                                                                                                                     |   |
|        |       | (c) दोनों विशिष्ट एवं टेलर्ड                                                                                                                      |   |
|        |       | (d) सामान्य                                                                                                                                       |   |
| 28.    | एक ३  | भंकगणितीय अभिव्यक्ति अथवा फलन का परिणाम कहलाता है :                                                                                               | 1 |
|        | (a)   | व्युत्पन्न/प्राप्त मूल्य                                                                                                                          |   |
|        | (b)   | मूलभूत मूल्य                                                                                                                                      |   |
|        | (c)   | लंबरूप मूल्य                                                                                                                                      |   |
|        | (d)   | क्षैतिज मूल्य                                                                                                                                     |   |
| 29.    | जब र् | विभिन्न स्रोतों से संचित आँकड़ों को एक बार में प्रक्रमणित किया जाता है, तो वह                                                                     |   |
|        | कहल   | ाता है :                                                                                                                                          | 1 |
|        | (a)   | वास्तविक समय प्रक्रमण                                                                                                                             |   |
|        | (b)   | समूह प्रक्रमण                                                                                                                                     |   |
|        | (c)   | आँकड़ा वैधीकरण                                                                                                                                    |   |
|        | (d)   | प्रक्रमण तथा पुनःवैधीकरण                                                                                                                          |   |
| 30.    | (i)   | लागत तथा व्ययों के बारे में सूचना प्राप्त करने के लिए लेखांकन सूचना उपतंत्र जो                                                                    |   |
|        |       | अन्य उपतंत्रों से जुड़ा हुआ होता है, का नाम है :                                                                                                  | 1 |
|        |       | (a) रोकड़ एवं बैंक उपतंत्र                                                                                                                        |   |
|        |       | (b) व्यय लेखांकन उपतंत्र                                                                                                                          |   |
|        |       | (c) लागत उपतंत्र                                                                                                                                  |   |
|        |       | (d) अंतिम खाते उपतंत्र                                                                                                                            |   |
|        |       | अथवा                                                                                                                                              |   |
|        | (ii)  | इनपुट आँकड़ों की किसी अज्ञात आँकड़ों से तुलना करने की प्रक्रिया कहलाती है :                                                                       | 1 |
|        |       | (a) आँकड़ा वैधीकरण                                                                                                                                |   |
|        |       | (b) आँकड़ा प्रविष्टि                                                                                                                              |   |
|        |       | (c) सूचना आँकड़े<br>                                                                                                                              |   |
|        |       | (d) भंडारण आँकड़े                                                                                                                                 |   |
| 67/1/1 | L     | <b>~~~</b> Page 36                                                                                                                                |   |



|        | (ii)   |        |                        | software packages is suitable for ume of accounting transactions is |         |
|--------|--------|--------|------------------------|---------------------------------------------------------------------|---------|
|        |        | small  | and adaptability is ve | ery high:                                                           | 1       |
|        |        | (a)    | Specific               |                                                                     |         |
|        |        | (b)    | Tailored               |                                                                     |         |
|        |        | (c)    | Specific and tailored  | both                                                                |         |
|        |        | (d)    | Generic                |                                                                     |         |
| 28.    | The or | utcome | of an arithmetic expr  | ression or function is called :                                     | 1       |
|        | (a)    | Derive | ed Value               |                                                                     |         |
|        | (b)    | Basic  | Value                  |                                                                     |         |
|        | (c)    | Vertic | al Value               |                                                                     |         |
|        | (d)    | Horiz  | ontal Value            |                                                                     |         |
| 29.    |        | the a  |                        | m various sources is processed in                                   | one 1   |
|        | (a)    | Real-t | ime processing         |                                                                     |         |
|        | (b)    | Batch  | processing             |                                                                     |         |
|        | (c)    | Data   | validation             |                                                                     |         |
|        | (d)    | Proces | ssing and Revalidation | n                                                                   |         |
| 30.    | (i)    | with o | ŭ                      | formation sub-system which is ling obtaining information about cost |         |
|        |        | (a)    | Cash and Bank sub-s    | system                                                              |         |
|        |        | (b)    | Expense Accounting s   | sub-system                                                          |         |
|        |        | (c)    | Costing sub-system     |                                                                     |         |
|        |        | (d)    | Final Accounts sub-sy  | ystem                                                               |         |
|        |        |        | OR                     |                                                                     |         |
|        | (ii)   | The p  |                        | nput data with some unknown dat                                     | ta is 1 |
|        |        | (a)    | Data validation        |                                                                     |         |
|        |        | (b)    | Data entry             |                                                                     |         |
|        |        | (c)    | Information data       |                                                                     |         |
|        |        | (d)    | Storage data           |                                                                     |         |
| 67/1/1 |        | ~~     | P                      | age 37                                                              | P.T.O.  |

|    | ĶΕ   |    |
|----|------|----|
| C. | а:   | X. |
|    | Z to | 7  |

| 31. | जब ऐक्सल फॉर्मूला 'टेक्स्ट' को नहीं पहचानता, तो कौन-सी अशुद्धि प्रकट होती है ? इसको |   |
|-----|-------------------------------------------------------------------------------------|---|
|     | सही करने के चरणों का उल्लेख कीजिए।                                                  | ٤ |
|     |                                                                                     |   |

32. 'मीमो वाउचर', 'आगे की तारीख के वाउचर' तथा 'उपयोगकर्ता परिभाषित वाउचर' शब्दों को समझाइए।

3

**33.** (क) 'ऑकड़ा स्वरूपण' क्या है ? एक दिए गए ऑकड़े को स्वरूपित करने के लिए किन उपकरणों का प्रयोग किया जाता है ? समझाइए ।

4

## अथवा

(ख) लेखांकन सॉफ्टवेयर के आठ उपयोगों की सूची बनाइए।

4

**34.** एक निवेश के 'वर्तमान मूल्य' का क्या अर्थ है ? इसकी गणना में सहायता करने वाले वित्तीय फलन को समझाइए ।

6



| 31. | Which error occurs when Excel does not recognise 'text' in the formula ?  State the steps to correct it. | 3 |
|-----|----------------------------------------------------------------------------------------------------------|---|
| 32. | Explain the terms 'Memo Voucher', 'Post-dated Voucher' and 'User-defined Voucher'.                       | 3 |

**33.** (a) What is 'data formatting'? What tools are used to format a given data? Explain.

OR

(b) List eight uses of accounting software.

4

4

**34.** What is meant by 'Present Value' of an investment ? Explain the financial function which helps in its calculation.

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# STRICTLY CONFIDENTIAL: (FOR INTERNAL AND RESTRICTED USE ONLY) SENIOR SCHOOL EXAMINATION 2023

# MARKING SCHEME – ACCOUNTANCY (SUBJECT CODE—055) (PAPER CODE—67/1/1)

### **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 various rules of the Board and 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 due marks be awarded to them.
- 4 The Marking scheme carries only suggested value points for the answers. These are in the nature of Guidelines only and do not constitute the complete answer. The students can have their own expression and if the expression is correct, the due marks should be awarded accordingly.
- 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. If there is any variation, the same should be zero after deliberation and discussion. 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
- 6 Evaluators will mark( $\sqrt{\ }$ ) wherever answer is correct. For wrong answer CROSS 'X" be marked. Evaluators will not put right ( $\sqrt{\ }$ ) while evaluating which gives an impression that answer is correct and no marks are awarded. This is most common mistake which evaluators are committing.
- 7 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
- **8** 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
- 9 If a student has attempted an extra question, answer of the question deserving more marks should be retained and the other answer scored out with a note "Extra Question".

- 10 No marks to be deducted for the cumulative effect of an error. It should be penalized only once.
- 11 A full scale of marks <u>80</u> has to be used. Please do not hesitate to award full marks if the answer deserves it.
- 12 Every examiner has to necessarily do evaluation work for full working hours i.e., 8 hours every day and evaluate 20 answer books per day in main subjects and 25 answer books per day in other subjects (Details are given in Spot Guidelines)
- 13 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.
  - Leaving answer or part thereof unassessed in an answer book.
  - Wrong totaling of marks awarded on an answer.
  - 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/not same.
  - 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 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.
- 14 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
- 15 Any un assessed 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.
- 16 The Examiners should acquaint themselves with the guidelines given in the "Guidelines for spot Evaluation" before starting the actual evaluation.
- 17 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.
- 18 The candidates are entitled to obtain photocopy of the Answer Book on request on payment of the prescribed processing fee. All Examiners/Additional Head Examiners/Head Examiners are once again reminded that they must ensure that evaluation is carried out strictly as per value points for each answer as given in the Marking Scheme.

## Senior School Certificate Examination -2023 MARKING SCHEME

## ACCOUNTANCY (Subject Code-055)

[ Paper Code: 67/1/1 ]

Maximum Marks: 80

|    | EXPECTED ANSWER / VALUE POINTS                                 |        |
|----|----------------------------------------------------------------|--------|
| Q  | PART—A                                                         |        |
| No | (Accounting for Partnership Firms and Companies)               |        |
| 1. | Q. (i) Hina and Neena                                          |        |
|    | <b>Ans</b> (a) ₹3,900                                          | 1 mark |
|    | OR                                                             | OR     |
|    | Q. (ii) Vibha and Asha are partners                            |        |
|    | <b>Ans</b> (b) $4 \frac{1}{2}$ months                          | 1 mark |
| 2. | Q. Aman and Chaman are partners                                |        |
|    | <b>Ans.</b> (d) ₹27,000                                        | 1 mark |
| 3. | Q. (i) Akshita Ltd. issued                                     |        |
|    | Ans (a) Debited, Goodwill                                      | 1 mark |
|    | OR                                                             | OR     |
|    | Q. (ii) Maira Ltd. took over assets                            | 1 mark |
|    | <b>Ans</b> (b) 10,000                                          |        |
|    | Read the following hypothetical situation and answer           |        |
| 4. | Q. Savita's share of profit                                    |        |
|    | <b>Ans.</b> (d) ₹10,000                                        | 1 mark |
| 5. | Q. The total profits of the firm                               |        |
|    | <b>Ans</b> (b) Kavita ₹50,000, Savita ₹1,00,000, Madhu ₹30,000 | 1 mark |
| 6. | Q. (i) A company forfeited 400 shares                          |        |
|    | <b>Ans</b> (c) ₹3,200                                          | 1 mark |
|    | OR                                                             | OR     |
| Í  | Q. (ii) Xyle Ltd. forfeited 700 shares                         |        |
|    | <b>Ans</b> (d) ₹2,100                                          | 1 mark |
| 7. | Q. (i) Rohit Limited issued                                    |        |
|    | <b>Ans</b> (c) ₹2,00,000                                       | 1 mark |

|     | OR                                                                                                 | OR     |
|-----|----------------------------------------------------------------------------------------------------|--------|
|     | Q. (ii) Which of the following                                                                     |        |
|     | Ans (d) Debentures cannot be converted into shares                                                 | 1 mark |
| 8.  | Q. Aman, Aadhar and Avinash were partners                                                          |        |
|     | Ans (b)                                                                                            |        |
|     | To the debit side of the capital accounts of Aman, Aadhar and Avinash in old profit sharing ratio. | 1 mark |
| 9.  | Q. Nidhi, Kunal and Kabir are partners                                                             |        |
|     | <b>Ans</b> (b) ₹20,000                                                                             | 1 mark |
| 10. | Q. Assertion (A): Goodwill is                                                                      |        |
|     | Reason (R): Goodwill is the value of                                                               | 1 mark |
|     | Ans (c) Both Assertion (A) and Reason (R) are correct                                              |        |
| 11. | Q. 'A' and 'B' were partners in a firm                                                             |        |
|     | Ans (c)                                                                                            |        |
|     | A's Capital A/c Dr. ₹1,800                                                                         |        |
|     | To Interest on drawings A/c ₹ 1,800                                                                | 1 mark |
| 12. | Q. That part of the authorised capital                                                             |        |
|     | Ans (b) Issued capital                                                                             | 1 mark |
| 13. | Q. Zinki Limited forfeited                                                                         |        |
|     | <b>Ans</b> (a) ₹40                                                                                 | 1 mark |
| 14. | Q. Akshita and Anurag are partners                                                                 |        |
|     | <b>Ans</b> (d) 4:2:3                                                                               | 1 mark |
| 15. | Q. Which of the following will                                                                     |        |
|     | Ans (a) (i) and (iv)                                                                               | 1 mark |
| 16. | Q. (i) P, Q and R were partners                                                                    |        |
|     | Ans (d) Debiting Profit and Loss Suspense Account with ₹40,000                                     | 1 mark |
|     | OR                                                                                                 | OR     |
|     | Q. (ii) Pooja, Nita and Anita                                                                      |        |
|     | <b>Ans</b> (b) 7: 5                                                                                | 1 mark |
| 17. | Q. Suman, Vivek and Vinod were partners                                                            |        |
|     |                                                                                                    |        |
|     |                                                                                                    |        |
|     |                                                                                                    |        |

| Ans.      |                     |                |        |                                         |          |     |
|-----------|---------------------|----------------|--------|-----------------------------------------|----------|-----|
|           |                     | Vivek (₹)      |        | Vinod(₹)                                |          |     |
| _         | fter adjustments    | 3,60,000       |        | 1,40,000                                |          | 1   |
| New Cap   | oital               | 3,00,000       |        | 2,00,000                                |          | +   |
|           |                     | 60,000         |        | 60,000                                  |          |     |
|           |                     | To be withdr   | awn    | To be br                                | ought in |     |
|           |                     | Books of Suma  |        | ek and Vinod                            |          |     |
|           |                     | J              | ournal |                                         |          |     |
| Date      | Particu Particu     | lars           | L.F    | Debit                                   | Credit   |     |
|           |                     | 5              |        | Amount (3)                              | Amount   |     |
| 2022      | Cash/Bank A/c       | Dr.            |        | <b>(₹)</b> 60,000                       | (₹)      | 1   |
| April 1   | To Vinod's Ca       |                |        | 00,000                                  | 60,000   | +   |
|           | (Amount brought     | •              |        |                                         |          |     |
| ,,        | Vivek's Capital A   | /c Dr.         |        | 60,000                                  |          | 1   |
|           | To Cash/Bank        | A/c            |        |                                         | 60,000   | =3  |
|           | (Amount withdray    | vn by Vivek)   |        |                                         |          | mai |
| Q. Anu,   | Manu, Tanu and I    | Kanu were part | tners  | • • • • • • • • • • • • • • • • • • • • |          |     |
| Ans.      |                     |                |        |                                         |          |     |
| Sacrifice | d Share = Old share | e – New share  |        |                                         |          |     |
| Anu       |                     |                |        |                                         |          |     |
| 2/6 - 4/  | 10 = (1/15) Gain    |                |        |                                         |          |     |
| Manu      |                     |                |        |                                         |          |     |
| 1/6 - 2/1 | 0 = (1/30) Gain     |                |        |                                         |          |     |
| Tanu      |                     |                |        |                                         |          |     |
| 2/6 - 3/1 | 0 = 1/30 Sacrifice  |                |        |                                         |          |     |
| Kanu      |                     |                |        |                                         |          | 1   |
| 1/6 – 1/1 | 0 = 1/15 Sacrifice  |                |        |                                         |          | +   |
| ı         |                     |                |        |                                         |          |     |
|           |                     |                |        |                                         |          |     |
|           |                     |                |        |                                         |          |     |
|           |                     |                |        |                                         |          |     |

|         | Books of Anu, N                                                                                                  | Manu        | ı, Tan | u and Kanu             | 1                       |            |
|---------|------------------------------------------------------------------------------------------------------------------|-------------|--------|------------------------|-------------------------|------------|
|         | Jor                                                                                                              | urna        | l      |                        |                         |            |
| Date    | Particulars                                                                                                      | L.F         |        | Debit<br>Amount<br>(₹) | Credit<br>Amount<br>(₹) |            |
| 2022    | General Reserve A/c Dr.                                                                                          |             | ,      | 36,000                 |                         |            |
| April   | To Anu's Capital A/c                                                                                             |             |        | 30,000                 | 12,000                  |            |
|         | To Manu's Capital A/c                                                                                            |             |        |                        | 6,000                   |            |
|         | To Tanu's Capital A/c                                                                                            |             |        |                        | 12,000                  | 1          |
|         | To Kanu's Capital A/c                                                                                            |             |        |                        | 6,000                   |            |
|         | (General reserve distributed in old ratio)                                                                       |             |        |                        | 3,000                   | +          |
| ,,      | Anu's Capital A/c Dr.                                                                                            |             |        | 8,000                  |                         |            |
|         | Manu's Capital A/c Dr.                                                                                           |             |        | 4,000                  |                         |            |
|         | To Tanu's capital A/c                                                                                            |             |        | ,                      | 4,000                   |            |
|         | To Kanu's Capital A/c                                                                                            |             |        |                        | 8,000                   | 1          |
|         | (Goodwill adjusted on change in profit sharing ratio )                                                           |             |        |                        |                         | =<br>3     |
|         | 3 ,                                                                                                              |             |        |                        |                         | o<br>marks |
| Ans (a) | Books of An                                                                                                      | nex :       | Ltd.   |                        |                         |            |
|         | Journa                                                                                                           | al          |        |                        |                         |            |
| Date    | Particulars                                                                                                      |             | L.F    | Debit                  | Credit                  |            |
| Date    | Fariculars                                                                                                       |             | L.F    | Amount                 | Amount                  |            |
|         |                                                                                                                  |             |        | (₹)                    | (₹)                     |            |
|         | Bank A/c To Share application and allotm A/c                                                                     | Dr.<br>nent |        | 33,00,000              | 33,00,000               | 1 ½        |
|         | (Application money received 3,00,000 shares)                                                                     | on          |        |                        |                         | +          |
|         | To Bank A/c To Share Capital A/c                                                                                 | Dr.         |        | 33,00,000              | 22,00,000               | 1 ½        |
|         | To Securities Premium/ Securities Premium Reserve A (Application money transferred share capital account, securi | to<br>ties  |        |                        | 1,00,000                | = 3 marks  |
|         | premium account and exc<br>refunded)                                                                             | cess        |        |                        |                         |            |

| Q. (b) S | Shovan Limited took over                                                                                                                                         |      |                        |                                    |                     |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------|------------------------------------|---------------------|
| Ans (b)  | Books of Shovan Lim                                                                                                                                              | ited |                        |                                    |                     |
| _        | Journal                                                                                                                                                          |      |                        |                                    |                     |
| Date     | Particulars                                                                                                                                                      | L.F  | Debit<br>Amount<br>(₹) | Credit<br>Amount<br>(₹)            |                     |
|          | Sundry Assets A/c Dr. To Sundry Liabilities A/c To Swami Ltd. To Capital Reserve A/c (Purchased assets and took over liabilities from Swami Ltd.) Swami Ltd. Dr. |      | 6,00,000<br>45,00,000  | 10,00,000<br>45,00,000<br>5,00,000 | 1 1/2 +             |
|          | To 10% Debentures A/c To Securities Premium/ Securities Premium Reserve A/c (Issued 36,000 10% debentures to Swami Ltd at premium of 25%)                        |      | 45,00,000              | 36,00,000<br>9,00,000              | 1 ½ =<br>3<br>marks |
| Q. (a) ( | On 1st April, 2022, the capital                                                                                                                                  |      |                        |                                    |                     |
| Ans (a)  |                                                                                                                                                                  |      |                        |                                    |                     |
|          | Profit = $10/100$ x $150,000 = ₹15,000$<br>e Profit = ₹23,500                                                                                                    |      | 1                      |                                    |                     |
| Super P  | Profit = Average Profits – Normal Profit<br>= 23,500 - 15,000                                                                                                    |      |                        |                                    |                     |
|          | = ₹8,500                                                                                                                                                         |      | 1                      |                                    |                     |
| Goodw:   | ill = Super Profits x Number of years' purchas                                                                                                                   | se   | 1/2                    |                                    | 1+1+ 1/2            |
| =        | ₹ 25,500                                                                                                                                                         | 2    | /2                     |                                    | =<br>3<br>marks     |
|          | OR                                                                                                                                                               |      |                        |                                    | marks               |
| 0 (b) 1  | Rakshit and Malik                                                                                                                                                |      |                        |                                    | OR                  |

| <b>Calculation of Interest on Capital</b>                                                                     |                  |                                          |               |
|---------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------|---------------|
| Rakshit                                                                                                       |                  | (₹)                                      |               |
| Interest on Capital from 1 April 2021 to 3 6/100 x 8/12x 1,20,000                                             | 30 Nov. 202<br>= | 1<br>4,800                               |               |
| Interest on Capital from 1 Dec. 2021 to 3 6/100 x 4/12x 2,00,000<br>Interest on Capital                       | 1 March 20       | 22 = <u>4,000</u><br><u><b>8,800</b></u> | 1 1/2         |
| Malik                                                                                                         |                  | (₹)                                      | +             |
| Interest on Capital from 1 April 2021 to 30 6/100 x 8/12x 80,000                                              | 0 Nov. 202       | 2.200                                    |               |
| Interest on Capital from 1 Dec. 2021 to 31 6/100 x 4/12x 1,00,000 Interest on Capital                         | March 202        | =                                        | 1 ½<br>=<br>3 |
| (Note: Full credit to be given for working                                                                    | ngs shown o      | correctly in any other manner)           | marks         |
| 21. Q. Sandesh Ltd. has an authorized                                                                         | ••••             |                                          |               |
|                                                                                                               |                  |                                          |               |
| Ans                                                                                                           |                  |                                          |               |
|                                                                                                               |                  |                                          |               |
|                                                                                                               | andesh Ltd       |                                          |               |
| Sa Balance Shee                                                                                               |                  |                                          |               |
| Particulars                                                                                                   |                  |                                          |               |
| Particulars  I. EQUITY AND LIABILITIES  1. Shareholders' funds                                                | Note<br>No.      | as at                                    | 1             |
| Particulars  I. EQUITY AND LIABILITIES                                                                        | t (extract) o    | as at                                    | 1 +           |
| Particulars  I. EQUITY AND LIABILITIES  1. Shareholders' funds                                                | Note<br>No.      | as at                                    | _             |
| Particulars  I. EQUITY AND LIABILITIES  1. Shareholders' funds                                                | Note<br>No.      | as at                                    | _             |
| Particulars  I. EQUITY AND LIABILITIES  1. Shareholders' funds                                                | Note<br>No.      | as at                                    |               |
| Particulars  I. EQUITY AND LIABILITIES  1. Shareholders' funds  a) Share Capital                              | Note<br>No.      | as at                                    | _             |
| Particulars  I. EQUITY AND LIABILITIES  1. Shareholders' funds  a) Share Capital  Note to Accounts            | Note<br>No.      | Amount (₹)  6,84,000  Amount             |               |
| Particulars  I. EQUITY AND LIABILITIES 1. Shareholders' funds a) Share Capital  Note to Accounts  Particulars | Note<br>No.      | Amount (₹)  6,84,000  Amount             |               |

| Issued Capital 70,000 equity shares of ₹10 Subscribed Capital Subscribed and fully paid-up 66,000 equity shares of ₹10 Add: Forfeited shares (3,000                                                                                                 | <u>)</u><br>each   | 7,00,000<br>6,60,000<br>24,000<br>6,84,000              |                    | 1<br>+<br>1/2 +<br>1/2<br>=<br>4 |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------|--------------------|----------------------------------|--|--|
| Q. Sudhir, Deepak and Naveen                                                                                                                                                                                                                        |                    |                                                         |                    |                                  |  |  |
| Ans.                                                                                                                                                                                                                                                |                    |                                                         |                    |                                  |  |  |
|                                                                                                                                                                                                                                                     | Sudhir's Cap       | pital A/c                                               | Cr.                |                                  |  |  |
| Particulars                                                                                                                                                                                                                                         | (₹)                | Particulars                                             | (₹)                |                                  |  |  |
| To Advertisement suspense A/c To Sudhir's Executors A/c                                                                                                                                                                                             | 48,000<br>3,49,800 | By Balance b/d<br>By General Reserve A/c                | 1,60,000<br>40,000 |                                  |  |  |
|                                                                                                                                                                                                                                                     |                    | By Deepak's Capital A/c                                 | 1,20,000           | ½ x 8                            |  |  |
|                                                                                                                                                                                                                                                     |                    | By Naveen's Capital A/c By Profit and Loss Suspense A/c | 60,000<br>15,000   | =                                |  |  |
|                                                                                                                                                                                                                                                     |                    | By Interest on Capital A/c                              | 2,800              |                                  |  |  |
|                                                                                                                                                                                                                                                     | 3,97,800           |                                                         | 3,97,800           | 4<br>mark                        |  |  |
| Workings:<br>Sudhir's share in Goodwill<br>= 2/5 x 1,80,000 x 5/2<br>= ₹1,80,000<br>Sudhir's share in profits till de<br>1,00,000 x 1,50,000 x 2<br>4,00,000 5<br>= ₹15,000<br>Interest on capital of Sudhir<br>1,60,000 x 7/100 x 3/12<br>= ₹2,800 |                    |                                                         |                    |                                  |  |  |
| (Note: No marks to be dedu<br>Q. (a) Pass necessary journa                                                                                                                                                                                          |                    |                                                         |                    |                                  |  |  |
| Q. (a) Pass necessary journa<br>(i) BCG Limited forfeited<br>(ii) Geetika Limited forfeite                                                                                                                                                          | ••••               | •••••                                                   |                    |                                  |  |  |

**Ans.** (a)

**(i)** 

## Books of BCG Limited Journal

| Date | Particulars                                           | L.F | Debit         | Credit        |
|------|-------------------------------------------------------|-----|---------------|---------------|
|      |                                                       |     | Amount<br>(₹) | Amount<br>(₹) |
|      | Share Capital A/c Dr.                                 |     | 450           | (1)           |
|      | Securities Premium/ Securities Premium                |     |               |               |
|      | Reserve A/c Dr.                                       |     | 300           |               |
|      | To Forfeited Shares A/c                               |     |               | 150           |
|      | To Share Allotment/Calls in Arrears A/c               |     |               | 600           |
|      | (75 shares forfeited for non-payment of               |     |               |               |
|      | allotment)                                            |     |               |               |
|      | Bank A/c Dr.                                          |     | 1,125         |               |
|      | To Share Capital A/c                                  |     |               | 750           |
|      | To Securities Premium/Securities Premium              |     |               | 375           |
|      | Reserve A/c                                           |     |               |               |
|      | (75 shares re-issued at ₹15 per share, fully paid up) |     |               |               |
|      | Forfeited Shares A/c Dr.                              |     | 150           |               |
|      | To Capital Reserve A/c                                |     |               | 150           |
|      | (Gain on 75 re-issued shares transferred to capital   |     |               |               |
|      | reserve)                                              |     |               |               |

3 marks

1+

1

1

1

1

1

3

## (ii) Books of Geetika Limited Journal

| Date | Particulars                                                                                                                                                                                       | L.F | Debit         | Credit        |  |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------|---------------|--|
|      |                                                                                                                                                                                                   |     | Amount<br>(₹) | Amount<br>(₹) |  |
|      | Share Capital A/c Dr.                                                                                                                                                                             |     | 60,000        |               |  |
|      | To Forfeited Shares A/c                                                                                                                                                                           |     |               | 48,000        |  |
|      | To Share Final Call / Calls in Arrears A/c                                                                                                                                                        |     |               | 12,000        |  |
|      | (1,200 shares forfeited for non-payment of final call)                                                                                                                                            |     |               |               |  |
|      | Bank A/c Dr.                                                                                                                                                                                      |     | 40,500        |               |  |
|      | Forfeited shares A/c Dr.                                                                                                                                                                          |     | 4,500         |               |  |
|      | To Share Capital A/c                                                                                                                                                                              |     |               | 45,000        |  |
|      | (900 shares re-issued at ₹45 per share, fully paid up)                                                                                                                                            |     |               |               |  |
|      | Forfeited Shares A/c Dr.                                                                                                                                                                          |     | 31,500        |               |  |
|      | To Capital Reserve A/c                                                                                                                                                                            |     |               | 31,500        |  |
|      | (Gain on 900 re-issued shares transferred to capital                                                                                                                                              |     |               |               |  |
|      | reserve)                                                                                                                                                                                          |     |               |               |  |
|      | Forfeited shares A/c To Share Capital A/c (900 shares re-issued at ₹45 per share, fully paid up) Forfeited Shares A/c To Capital Reserve A/c (Gain on 900 re-issued shares transferred to capital |     | 4,500         | ,             |  |

marks

OR

Q. (b) Pushkar Limited invited......

(3+3) = 6

marks

| <b>1s.</b> (b | Books of Pushkar Limited  Journal                                                                                                                                                |     |                        |                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------|----------------------------------|
| Pate          | Particulars Particulars                                                                                                                                                          | L.F | Debit<br>Amount<br>(₹) | Credit<br>Amount<br>(₹)          |
|               | Bank A/c Dr. To Share Application A/c  (Application money received on 40,000 shares)  Share Application A/c Dr.                                                                  |     | 16,00,000              | 16,00,000                        |
|               | To Share Capital A/c To Securities Premium/Securities Premium Reserve A/c                                                                                                        |     |                        | 9,00,000<br>3,00,000<br>2,00,000 |
|               | To Share Allotment A/c To Bank A/c (Transfer of application money on 30,000 shares to Share Capital account, on 5,000 shares to Allotment account, and of 5,000 shares refunded) |     |                        | 2,00,000                         |
|               | Share Allotment A/c To Share Capital A/c To Securities Premium/Securities Premium Reserve A/c                                                                                    |     | 9,00,000               | 6,00,000<br>3,00,000             |
|               | (Money due on allotment on 30,000 debentures)  Bank A/c Dr. Calls in Arrears A/c Dr. To Share Allotment A/c                                                                      |     | 6,86,000<br>14,000     | 7,00,000                         |
|               | (Money received on share allotment) OR  Bank A/c To Share Allotment A/c  Dr.                                                                                                     |     | 6,86,000               | 6,86,000                         |
|               | (Money received on share allotment)  Share Capital A/c Dr. Securities Premium/Securities Premium Reserve A/c Dr.                                                                 |     | 30,000<br>6,000        | 22,000                           |
|               | To Forfeited Shares A/c To Calls in Arrears A/c/ Share Allotment A/c (Forfeiture of 600 shares for non-payment of allotment                                                      |     |                        | 14,000                           |
|               | money) Share First Call A/c To Share Capital A/c (First call amount due on 29,400 shares)                                                                                        |     | 8,82,000               | 8,82,000                         |
|               | Bank A/c Dr.                                                                                                                                                                     |     | 8,82,000               |                                  |

| Ans. (a)                                       |                  |                           |                 |                                                  |                  |              |        |   |
|------------------------------------------------|------------------|---------------------------|-----------------|--------------------------------------------------|------------------|--------------|--------|---|
| Dr.                                            |                  | Re                        | valuation .     | A/c                                              |                  | (            | Cr.    |   |
| Partio                                         | culars           |                           | (₹)             | Particul                                         | ars              | (₹           | ()     |   |
| To Plant & Ma To Profit t partners' capita Yuv | ransferred       |                           | 6,000           | By Investment A/                                 | /c 1/            | 2 8          | ,000,  | 2 |
| Veer                                           | 500              | <u> </u>                  | 2,000           |                                                  |                  |              |        |   |
|                                                |                  |                           | 8,000           |                                                  |                  | 8,000        | )      |   |
| Dr.  Particulars                               | Yuv              | Veer                      | Partner<br>Yash | rs' Capital A/cs  Particulars                    | Yuv              | Veer         | Cr.    | + |
| Tariculars                                     | (₹)              | (₹)                       | (₹)             | Turnemars                                        | (₹)              | (₹)          | (₹)    |   |
| To Balance c/d                                 | 1,43,500         | 69,500                    | 71,000          | By Balance b/d 1/2 By General Reserve A/c 1/2    | 79,000<br>60,000 | 48,000       |        |   |
|                                                |                  |                           |                 | By Premium for goodwill A/c 1 By Revaluation A/c | 3,000<br>1,500   | 1,000<br>500 |        |   |
|                                                |                  |                           |                 | By Cash A/c /<br>Bank A/c 1                      |                  |              | 71,000 | 4 |
|                                                | 1,43,500         | 69,500                    | 71,000          |                                                  | 1,43,500         | 69,500       | 71,000 |   |
| Workings:<br>Adjusted capita                   | •                | ers<br>Yuv 143<br>Veer 69 |                 |                                                  |                  |              |        |   |
| To                                             | <u>v</u><br>otal | 2,13,                     |                 |                                                  |                  |              |        |   |
| Capital of the ne                              | ' <u></u>        |                           |                 | 84.000                                           |                  |              |        | 6 |
| Capital brought                                |                  |                           |                 |                                                  |                  |              |        | n |
|                                                | -                |                           |                 | owing workings)                                  |                  |              |        |   |
|                                                |                  |                           | OR              | 5 67                                             |                  |              |        | 0 |

Ans. (b)

Books of Reyansh, Aayushman and Sabhya

Journal

| <b>Dat</b> e | Particulars                                                                                                                                                                                                                                                                                                                                                                                                                         |                                              | L.F | Debit<br>Amount<br>(₹)                                   | Credit<br>Amount<br>(₹)    |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-----|----------------------------------------------------------|----------------------------|
| 2022         | Aayushman's Capital A/c                                                                                                                                                                                                                                                                                                                                                                                                             | Dr.                                          |     | 1,20,000                                                 |                            |
| irch 31      | Sabhya's Capital A/c                                                                                                                                                                                                                                                                                                                                                                                                                | Dr.                                          |     | 4,80,000                                                 |                            |
|              | To Reyansh's Capital A/c                                                                                                                                                                                                                                                                                                                                                                                                            |                                              |     |                                                          | 6,00,000                   |
|              | (Adjustment for goodwill in gaining rat opening goodwill account)                                                                                                                                                                                                                                                                                                                                                                   | io without                                   |     |                                                          |                            |
| ,,           | General Reserve A/c  To Reyansh's Capital A/c  To Aayushman's Capital A/c  To Sabhya's Capital A/c  (General reserve distributed among partr                                                                                                                                                                                                                                                                                        | Dr.                                          |     | 1,20,000                                                 | 60,000<br>36,000<br>24,000 |
| ,,           | D 12 C 11 A/                                                                                                                                                                                                                                                                                                                                                                                                                        | D                                            |     | 50,000                                                   |                            |
|              | Reyansh's Capital A/c                                                                                                                                                                                                                                                                                                                                                                                                               | Dr.                                          |     | 50,000                                                   |                            |
|              | Aayushman's Capital A/c<br>Sabhya's Capital A/c                                                                                                                                                                                                                                                                                                                                                                                     | Dr.                                          |     | 30,000                                                   |                            |
|              | Sabhya's Capital A/c                                                                                                                                                                                                                                                                                                                                                                                                                | Dr.                                          |     | 20,000                                                   |                            |
|              | To Profit and Loss A/c                                                                                                                                                                                                                                                                                                                                                                                                              |                                              |     | ,                                                        | 1,00,000                   |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c                                                                                                                                                                                                                                                                                                                                                    |                                              |     | 40,000                                                   |                            |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c                                                                                                                                                                                                                                                                                                                            | n old ratio) Dr.                             |     |                                                          | 1,00,000                   |
|              | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account)                                                                                                                                                                                                                                                                                  | n old ratio)<br>Dr.                          |     | 40,000                                                   |                            |
|              | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c                                                                                                                                                                                                                                                                                                                            | n old ratio) Dr.                             |     |                                                          |                            |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c                                                                                                                                                                                                                                                                    | n old ratio)<br>Dr.                          |     | 40,000                                                   | 40,000                     |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c To Debtors A/c                                                                                                                                                                                                                                                     | n old ratio)<br>Dr.                          |     | 40,000                                                   | 40,000                     |
|              | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c To Debtors A/c (₹30,000 written off as bad debts)                                                                                                                                                                                                                  | n old ratio)  Dr.  Dr.                       |     | 40,000                                                   | 40,000                     |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c To Debtors A/c (₹30,000 written off as bad debts) Provision for doubtful debts A/c                                                                                                                                                                                 | Dr.  Dr.  Dr.                                |     | 40,000<br>30,000<br>20,000                               | 40,000                     |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c To Debtors A/c (₹30,000 written off as bad debts) Provision for doubtful debts A/c Revaluation A/c                                                                                                                                                                 | Dr.  Dr.  Dr.  Dr.  Dr.  Dr.                 |     | 40,000<br>30,000<br>20,000                               | 40,000                     |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c To Debtors A/c (₹30,000 written off as bad debts) Provision for doubtful debts A/c Revaluation A/c To Bad debts A/c (Bad debts transferred to provision for doubtful debts A/c                                                                                     | Dr.  Dr.  Dr.  Dr.  Dr.  Dr.                 |     | 40,000<br>30,000<br>20,000                               | 40,000                     |
| "            | To Profit and Loss A/c  (Accumulated losses shared by partners in Revaluation A/c  To Sundry Creditors A/c  (Unrecorded creditors taken into account)  Bad debts A/c  To Debtors A/c  (₹30,000 written off as bad debts)  Provision for doubtful debts A/c  Revaluation A/c  To Bad debts A/c  (Bad debts transferred to provision for doubted and revaluation account)                                                             | Dr.  Dr.  Dr.  Dr.  Dr.  btful debts         |     | 40,000<br>30,000<br>20,000<br>10,000                     | 40,000                     |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c To Debtors A/c (₹30,000 written off as bad debts) Provision for doubtful debts A/c Revaluation A/c To Bad debts A/c (Bad debts transferred to provision for doubtened and revaluation account)  Reyansh's Capital A/c Aayushman's Capital A/c Sabhya's Capital A/c | Dr. Dr. Dr. Dr. abtful debts Dr.             |     | 40,000<br>30,000<br>20,000<br>10,000                     | 40,000<br>30,000<br>30,000 |
| ,,           | To Profit and Loss A/c (Accumulated losses shared by partners in Revaluation A/c To Sundry Creditors A/c (Unrecorded creditors taken into account) Bad debts A/c To Debtors A/c (₹30,000 written off as bad debts) Provision for doubtful debts A/c Revaluation A/c To Bad debts A/c (Bad debts transferred to provision for doubtened and revaluation account)  Reyansh's Capital A/c Aayushman's Capital A/c                      | Dr. Dr. Dr. abtful debts Dr. Dr. Dr. Dr. Dr. |     | 40,000<br>30,000<br>20,000<br>10,000<br>25,000<br>15,000 | 40,000                     |

|     |                  | B 11 C 1 1                | <b>.</b> /         |                                           | 11.07.000 | I         |          |
|-----|------------------|---------------------------|--------------------|-------------------------------------------|-----------|-----------|----------|
|     | ,,               | Reyansh's Capital         | A/c<br>sh's Loan A | Dr.                                       | 11,85,000 | 11,85,000 |          |
|     |                  | _                         |                    | nsferred to his loan                      |           | 11,03,000 | 1        |
|     |                  | account)                  |                    |                                           |           |           |          |
|     | Working          | s:                        |                    |                                           |           |           |          |
|     | Calculati        | on of gaining ratio       |                    |                                           |           |           |          |
|     | Share gai        | ned = New share - O       | Old Share          |                                           |           |           |          |
|     | Aayushm          | nan                       | Sabhya             |                                           |           |           |          |
|     | 2/5 -            | - 3/10                    | 3/5 - 2/10         |                                           |           |           |          |
|     | = 1              | /10                       | = 4/10             |                                           |           |           |          |
|     | Gaining 1        | ratio is 1:4              |                    |                                           |           |           |          |
|     | Amount 1         | to be transferred to R    | keyansh's loa      | an account                                |           |           |          |
|     | 6,00,000         | +6,00,000+60,000 -        | 50,000 – 25        | ,000,                                     |           |           | =        |
|     | = <b>₹</b> 11,85 | ,000                      |                    |                                           |           |           | 6        |
|     | (Note: N         | o marks to be dedu        | cted for not       | showing workings)                         |           |           | marks    |
| 25. | Q. Aadis         | h and Shreyansh           | •••••              |                                           |           |           |          |
|     |                  | v                         |                    |                                           |           |           |          |
|     | Ans.             |                           |                    |                                           |           |           |          |
|     |                  | Ве                        | ooks of Aad        | ish and Shreyansh                         |           |           |          |
|     | Dr.              |                           |                    | tion A/c                                  |           | Cr.       |          |
|     |                  | D (* 1                    |                    | T                                         | (3        |           |          |
|     |                  | Particulars               | (₹)                | Particulars                               | (₹        | (1)       |          |
|     |                  | dry Assets:               |                    | By Sundry Liabilities:                    | )OO       |           |          |
|     | Stock<br>Investm | 24,000<br>ent 30,000      |                    | Creditors 90,0<br>Mrs. Aadish's Loan 30,0 |           |           |          |
|     | Debtors          |                           |                    | Provision for Doubtful 2,0                |           | .000      |          |
|     | Plant            | 1,00,000                  | 1,74,000           | Debts                                     |           | 1/2       |          |
|     |                  |                           | 1/2                |                                           |           |           |          |
|     |                  |                           |                    | By Cash A/c / Bank A/c:                   |           |           | 1/2 +1+  |
|     | To Aadi          | ish's Capital A/c         | 30,000             | Debtors 17,000<br>Plant 1,10,000          |           |           | 1+ 1/2 + |
|     | (Mrs. A          | adish's loan)             | 1                  | Investment $\frac{1,10,000}{4,500}$       | 1,31,     | 500       | 1+ 1/2 + |
|     | To Cash          | n A/c/ Bank A/c:          |                    |                                           |           | 1         | 1+ 1/2   |
|     | Creditor         | rs 81,000                 |                    |                                           |           |           |          |
|     | Paglicat         | ion Expenses <u>7,000</u> | 88,000             | By Aadish's Capital A/c                   | 20,00     | 00        |          |
|     | Keansai          | <u> </u>                  |                    |                                           |           |           |          |
|     | Realisat         | •                         | 1                  | (Stock)                                   | 1/2       |           |          |
|     | Realisat         | -                         | 1                  | By Shreyansh's Capital A/o                |           | 001       |          |
|     | Realisat         |                           | 1                  |                                           |           | 001       |          |

|     |                              | 2,92,000  | By loss transferred to Partners Capital A/c: Aadish 3,000 Shreyansh 2,000 | ) | = 6   |
|-----|------------------------------|-----------|---------------------------------------------------------------------------|---|-------|
|     |                              |           |                                                                           |   | marks |
| 26. | Q. Pass necessary journal en | tries for | •••••                                                                     |   |       |

Ans.

## Journal

| ate Particulars                                                                                                                                                                        |                        | L.F | Debit<br>Amount<br>(₹) | Credit<br>Amount<br>(₹) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----|------------------------|-------------------------|
| (a) Bank A/c To Debenture Application and Allotmen (Debenture application money received of 9% debentures)                                                                             | on 10,000              |     | 10,50,000              | 10,50,000               |
| Debenture Application and Allotment A/c To 9% Debentures A/c To Securities premium/Securities premium re (Debenture application money transf debentures A/c and securities premium A/c | eserve A/c<br>erred to |     | 10,50,000              | 10,00,000<br>50,000     |
| (b) Bank A/c To Debenture Application and Allott (Debenture application money received of 10% debentures)                                                                              | on 10,000              |     | 10,00,000              | 10,00,000               |
| Debenture Application and Allotment A/c Loss on issue of Debentures A/c To 10% Debentures A/c To Premium on redemption of D A/c (Debenture application money transf debentures A/c)    | Dr. ebentures          |     | 10,00,000              | 10,00,000<br>1,00,000   |

|     | (c)                                                                                 |                   |                  |        |
|-----|-------------------------------------------------------------------------------------|-------------------|------------------|--------|
|     | Bank A/c Dr.                                                                        | 9,00,000          |                  |        |
|     | To Debenture Application and Allotment A/c                                          |                   | 9,00,000         |        |
|     | (Debenture application money received on 10,000 9% debentures)                      |                   |                  |        |
|     | Debenture Application and Allotment A/c Dr.                                         | 9,00,000          |                  |        |
|     | Loss on issue of Debentures A/c Dr.                                                 | 1,50,000          | 10.00.000        |        |
|     | To 9% Debentures A/c To Premium on redemption of Debentures A/c                     |                   | 10,00,000 50,000 |        |
|     | (Debenture application money transferred to                                         |                   | 30,000           | 1x6    |
|     | debentures A/c)                                                                     |                   |                  | =      |
|     | OR                                                                                  | 0.00.000          |                  | -      |
|     | Debenture Application and Allotment A/c Dr. Discount on issue of Debentures A/c Dr. | 9,00,000          |                  |        |
|     | Loss on issue of Debentures A/c Dr.                                                 | 50,000            |                  |        |
|     | To 9% Debentures A/c                                                                | 20,000            | 10,00,000        | 6      |
|     | To Premium on redemption of Debentures A/c                                          |                   | 50,000           | marks  |
|     | (Debenture application money transferred to                                         |                   |                  |        |
|     | debentures A/c)                                                                     |                   |                  |        |
|     | PART B                                                                              |                   | <u> </u>         |        |
|     | OPTION-I                                                                            |                   |                  |        |
|     | (Analysis of Financial Statem                                                       | ents)             |                  |        |
| 27. | Q. (i) Which of the following equations                                             |                   |                  |        |
|     | <b>Ans</b> (d) Cost of Revenue from Operations = Revenue from Op                    | perations – Gross | Profit           | 1 mark |
|     | OR                                                                                  |                   |                  | OR     |
|     | Q. (ii) Which of the following is a tool                                            |                   |                  |        |
|     | Ans (a) (i)                                                                         |                   |                  | 1mark  |
| 28. | Q. From the following information,                                                  |                   |                  |        |
|     | <b>Ans</b> (d) ₹15,00,000                                                           |                   |                  | 1mark  |
| 29. | Q. (i) 'Dividend paid'                                                              |                   |                  |        |
|     | <b>Ans</b> (c) Financing Activity                                                   |                   |                  | 1 mark |
|     | OR                                                                                  |                   |                  | OR     |
|     | Q. (ii) 'Interest received on investments'                                          |                   |                  |        |
|     | Ans (a) Investing Activity                                                          |                   |                  | 1mark  |
| 30. | Q. Which of the following                                                           |                   |                  |        |
|     | Ans (c) (i) and (iii)                                                               |                   |                  | 1mark  |
| 31. | Q. Classify the following                                                           |                   |                  |        |
| 1   |                                                                                     |                   |                  | 1      |
|     | Ans.                                                                                |                   |                  |        |

|     | Items                                                                                                                                                                                                                                                                                       | Major head                                 | Sub-head                                          |             |  |  |  |  |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------|-------------|--|--|--|--|
|     | (a) Licenses and Franchise                                                                                                                                                                                                                                                                  | Non Current Assets                         | Fixed AssetsIntangible Assets                     |             |  |  |  |  |
|     |                                                                                                                                                                                                                                                                                             |                                            | Alternatively,                                    | ½ x6        |  |  |  |  |
|     |                                                                                                                                                                                                                                                                                             |                                            | Property, Plant & Equipment and Intangible Assets | =           |  |  |  |  |
|     | (b) Loans Repayable on<br>Demand                                                                                                                                                                                                                                                            | Current Liabilities                        | Short Term Borrowings                             |             |  |  |  |  |
|     | (c) Accrued Income                                                                                                                                                                                                                                                                          | Current Assets                             | Other Current Assets                              |             |  |  |  |  |
|     | Note: Full credit to be given for w head of part (a).                                                                                                                                                                                                                                       | riting only Intangible                     | Assets or Fixed Assets under Sub                  | 3<br>marks  |  |  |  |  |
| 32. | Q. 'It is a technique                                                                                                                                                                                                                                                                       |                                            |                                                   |             |  |  |  |  |
|     | Ans. Ratio Analysis                                                                                                                                                                                                                                                                         |                                            |                                                   | 1 +         |  |  |  |  |
|     | Advantages of Ratio Analysis (Any                                                                                                                                                                                                                                                           | two):                                      |                                                   |             |  |  |  |  |
|     | <ol> <li>It helps to understand efficacy of decisions.</li> <li>It simplifies complex accounting figures and establishes relationships.</li> <li>It is helpful in comparative analysis.</li> <li>It helps in identification of problem areas.</li> <li>It enables SWOT analysis.</li> </ol> |                                            |                                                   |             |  |  |  |  |
|     | 6. It helps comparisons with v                                                                                                                                                                                                                                                              | arious benchmarks.                         |                                                   | =3<br>marks |  |  |  |  |
| 33. | Q. (i) Calculate Gross Profit Rati                                                                                                                                                                                                                                                          | 0                                          |                                                   |             |  |  |  |  |
|     |                                                                                                                                                                                                                                                                                             |                                            |                                                   |             |  |  |  |  |
|     | Ans. (i)  Gross Profit ratio = Gross Profit  Revenue from Gross Profit                                                                                                                                                                                                                      |                                            | 1/2                                               |             |  |  |  |  |
|     | Inventory turnover ratio $= \frac{\text{Cost o}}{A}$                                                                                                                                                                                                                                        | of Revenue from Operat<br>verage Inventory | ions .                                            |             |  |  |  |  |
|     | Cost of Revenue from Operations =                                                                                                                                                                                                                                                           | = 6 x 4,00,000<br>=₹24,00,000              | 1                                                 |             |  |  |  |  |
|     | Gross Profit : 25% of Cost = 25/10                                                                                                                                                                                                                                                          | 00 x 24,00,000                             |                                                   |             |  |  |  |  |

|                                                                                                                                      | = ₹6,00,000                                                                                                                                                                 | 1                     |                                  |                                  | 1/2<br>1+1+1<br>+ 1/2 =                       |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------|----------------------------------|-----------------------------------------------|
| Gross Profit Ratio                                                                                                                   | = <u>6,00,000</u> x 100<br>30,00,000                                                                                                                                        | 1                     |                                  |                                  | 4<br>marks                                    |
|                                                                                                                                      | = 20%                                                                                                                                                                       | 1/2                   |                                  |                                  |                                               |
|                                                                                                                                      | OF                                                                                                                                                                          | 1                     |                                  |                                  |                                               |
| Q. (ii) The Current F                                                                                                                | Ratio                                                                                                                                                                       |                       |                                  |                                  | OR                                            |
| Ans.                                                                                                                                 |                                                                                                                                                                             |                       |                                  |                                  |                                               |
| amount. (b) Current Ratio Reason: Current (c) Current Ratio Reason: Both                                                             | nt assets as well as Curren would improve. nt assets would increase, v would not change. Current assets and Current                                                         | vhile current liabili | ties remain the                  |                                  | mark<br>for<br>effect<br>and 1<br>mark<br>for |
| (d) Current Ratio Reason: Current Liabilities.                                                                                       | nt assets would increase w                                                                                                                                                  | hereas there would    | be no change                     | in Current                       | 4                                             |
| Reason: Curre<br>Liabilities.                                                                                                        | <u>-</u>                                                                                                                                                                    |                       | be no change                     | in Current                       | reason<br>4<br>marks                          |
| Reason: Current Liabilities.  Q. Read the following Ans.                                                                             | nt assets would increase w                                                                                                                                                  | ••••                  |                                  | in Current                       | 4                                             |
| Reason: Current Liabilities.  Q. Read the following Ans.                                                                             | nt assets would increase w                                                                                                                                                  | <br>from operating ac |                                  | in Current                       | 4                                             |
| Reason: Current Liabilities.  Q. Read the following Ans.                                                                             | g hypothetical text and                                                                                                                                                     | <br>from operating ac | tivities'<br>Details             | Amount                           | 4                                             |
| Reason: Current Liabilities.  Q. Read the following Ans.                                                                             | g hypothetical text and  alculation of 'Cash Flows for the year ended 3'  Particulars                                                                                       | <br>from operating ac | tivities'                        | Amount (₹)                       | 4                                             |
| Reason: Current Liabilities.  Q. Read the following Ans.  Can Net profit before tax                                                  | g hypothetical text and  alculation of 'Cash Flows for the year ended 3'  Particulars  and extraordinary items                                                              | <br>from operating ac | tivities'<br>Details             | Amount                           | 4                                             |
| Reason: Currentiabilities.  Q. Read the following  Ans.  Ca  Net profit before tax  Add: Non-cash and                                | g hypothetical text and  alculation of 'Cash Flows for the year ended 3'  Particulars  and extraordinary items  Non-operating expenses:                                     | <br>from operating ac | tivities'  Details (₹)           | Amount (₹)                       | 4                                             |
| Reason: Current Liabilities.  Q. Read the following Ans.  Can be profit before tax Add: Non-cash and Depreciation Depreciation.      | g hypothetical text and  alculation of 'Cash Flows for the year ended 3'  Particulars  and extraordinary items  Non-operating expenses: on on machinery                     | <br>from operating ac | tivities'  Details (₹)  75,000 ½ | Amount (₹) (2,11,000)            | 4                                             |
| Reason: Currentiabilities.  Q. Read the following  Ans.  Ca  Net profit before tax  Add: Non-cash and  Depreciation  Interest on its | g hypothetical text and  alculation of 'Cash Flows for the year ended 3'  Particulars  and extraordinary items Non-operating expenses: on on machinery Debentures           | <br>from operating ac | tivities'  Details (₹)           | Amount (₹) (2,11,000) 1/2 99,000 | 4                                             |
| Reason: Currentiabilities.  Q. Read the following  Ans.  Ca  Net profit before tax  Add: Non-cash and  Depreciation  Interest on its | g hypothetical text and  alculation of 'Cash Flows for the year ended and extraordinary items  Non-operating expenses: on on machinery  Debentures  nges in working capital | <br>from operating ac | tivities'  Details (₹)  75,000 ½ | Amount (₹) (2,11,000)            | 4                                             |

|      | Decrease in In       | nventories      |                          | 33,000          |            |     |
|------|----------------------|-----------------|--------------------------|-----------------|------------|-----|
| Less | s: Increase in Curre | nt Assets and   |                          |                 |            |     |
|      | Decrease in Curr     | ent Liabilities | :                        |                 |            |     |
|      | Trade Pa             | yables          |                          | (42,000)        |            |     |
|      |                      |                 |                          | 1/2             | (9,000)    |     |
| Cas  | h generated from op  | erations        |                          |                 | (1,21,000) |     |
|      |                      |                 |                          |                 | 1/2        |     |
| Les  | s : Tax paid         |                 |                          |                 | (80,000)   |     |
|      |                      |                 |                          |                 | 1/2        |     |
| Net  | cash outflow/used i  | n operating ac  | tivities                 |                 | (2,01,000) | _   |
|      |                      | 1 6             |                          |                 | 1/2        | 5   |
|      |                      |                 |                          |                 |            | +   |
| Or.  |                      | Provision for   | r Tax A/c                | Cr.             |            |     |
|      | Particulars          | (₹)             | Particulars              | (₹)             |            |     |
| То   | Bank A/c             | 80,000          | By Balance b/d           | 2,10,000        |            | 1,  |
| То   | Balance c/d          | 2,04,000        | By Statement of Profit & | 74,000          |            | 1/2 |
|      |                      | 2,84,000        | Loss                     | 2,84,000        | _          | +   |
|      |                      |                 |                          | 1 2 2/1 / 1/1/1 |            |     |

Net Profit (2,85,000)
Add provision for Tax  $\frac{74,000}{(2,11,000)}$ 

=

1/2

(Note: Full credit to be given if the examinee has taken interest on debentures as ₹ 18,000 and consequently, net cash outflow/used in operating activities has been calculated as ₹2,07,000)

6 marks

## PART B

## **OPTION-II**

## (Computerised Accounting)

| 27. | Q. (i) The need of codification                                                                                                                                                                                  |            |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
|     | Ans. (c) The encryption of data.                                                                                                                                                                                 | 1 mark     |
|     | OR                                                                                                                                                                                                               | OR         |
|     | Q. (ii) Which of the following                                                                                                                                                                                   |            |
|     | Ans. (d) Generic                                                                                                                                                                                                 | 1 mark     |
| 28. | Q. The outcome of an arithmetic                                                                                                                                                                                  |            |
|     | Ans. (a) Derived Value                                                                                                                                                                                           | 1 mark     |
| 29. | Q. When the accumulated data                                                                                                                                                                                     |            |
|     |                                                                                                                                                                                                                  | 1 mark     |
|     | Ans. (b) Batch processing                                                                                                                                                                                        |            |
| 30. | Q. (i) The name of accounting                                                                                                                                                                                    |            |
|     | Ans. (c) Costing sub-system                                                                                                                                                                                      | 1 mark     |
|     | Q. (ii) The process of comparing                                                                                                                                                                                 | OR         |
|     | Ans. (a) Data validation                                                                                                                                                                                         | 1 mark     |
| 31. | Q. Which error occurs when                                                                                                                                                                                       |            |
|     | <ul> <li>Ans. The name of the error is correct a # Name ? Error.Steps or solution to correct it :</li> <li>1. Click the Microsoft Office Button. Click Options and then click the Add – ins category.</li> </ul> |            |
|     | 2. Select Excel Ad - ins in the Manage list box and click Go.                                                                                                                                                    |            |
|     | 3. In the <u>Add – ins available</u> list, select the <u>Euro Currency tools</u> check box and then click <u>OK</u> .                                                                                            | 3<br>marks |
| 32. | Q. Explain the terms 'Memo Voucher',                                                                                                                                                                             |            |

|     | Ans.                                                                  |                                                                                                                                                                                                                                                                                                        |            |
|-----|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
|     | Me                                                                    | emo Voucher: It is a non-accounting voucher. It does not affect accounts of the user. These entries are stated/recorded in a separate register, but not as a part of ledger.                                                                                                                           |            |
|     | Post                                                                  | dated voucher: Some accounting softwares allow user to enter the voucher for future transactions which are usually similar as the previous once.                                                                                                                                                       |            |
|     | vouc                                                                  | <b>defined voucher:</b> In accounting software there are 23 pre-defined hers. It allows the user to define or create new accounting or inventory hers as per the requirement in the voucher entry, entry can be classified into basic categories of opening entry, closing entry and adjustment entry. | 3<br>marks |
| 33. | Q. (a) What                                                           | is 'data formatting'                                                                                                                                                                                                                                                                                   |            |
|     |                                                                       | he use of following formatting tools to make the reading spreadsheet rstandable is known as Data Formatting.                                                                                                                                                                                           | 1 +        |
|     | Following tools with appropriate explanation:                         |                                                                                                                                                                                                                                                                                                        |            |
|     | •                                                                     | Number formatting                                                                                                                                                                                                                                                                                      | 1+         |
|     | •                                                                     | Currency                                                                                                                                                                                                                                                                                               | 1+         |
|     | •                                                                     | Percentage Dates                                                                                                                                                                                                                                                                                       | 1/2+       |
|     |                                                                       | Dates                                                                                                                                                                                                                                                                                                  | 1/2        |
|     |                                                                       | OR                                                                                                                                                                                                                                                                                                     | =          |
|     | Q. (b) List eight uses                                                |                                                                                                                                                                                                                                                                                                        |            |
|     | Ans. Following are the eight uses of accounting software: (Any eight) |                                                                                                                                                                                                                                                                                                        |            |
|     | (1)                                                                   | Do all the basic accounting functions                                                                                                                                                                                                                                                                  |            |
|     | (2)                                                                   | Manage stores                                                                                                                                                                                                                                                                                          |            |
|     | (3)                                                                   | Do the job costing                                                                                                                                                                                                                                                                                     |            |
|     | (4)                                                                   | Manage payroll                                                                                                                                                                                                                                                                                         |            |
|     | (5)                                                                   | Get MIS reports                                                                                                                                                                                                                                                                                        |            |
|     | (6)                                                                   | Fill tax returns, prepare balance sheet and profit and loss statement, VAT                                                                                                                                                                                                                             | ½ x8       |
|     |                                                                       | form, TDS returns etc.                                                                                                                                                                                                                                                                                 | =          |
|     | (7)                                                                   | Manage, maintain budget scenario.                                                                                                                                                                                                                                                                      |            |

|     | <ul><li>(8) Manage data over different locations and synchronize it.</li><li>(9) Calculate interest on pending amount.</li></ul>                                                                                                                                                                                                                                                    | 4<br>marks |  |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| 34. |                                                                                                                                                                                                                                                                                                                                                                                     |            |  |
|     | Ans. Present value is the total amount that a series of future payments is worth now.  The financial function which helps in its calculation is known as PV.  Its syntax is  PV (rate, nper, pmt, fv, type)  Where  Rate: Interest rate per period.  Nper: Total number of payment periods in an annuity.  Pmt: The payment made each period and connot be changed over the life of |            |  |
|     | annuity: Typically pmt includes principal and interest but no other fees and taxes.  FV: The future value, or a cash balance to attain after the last payment is made.  Type: is the number 0 or 1 and indicates when payments are due. The fv and type arguments are optional.                                                                                                     | 6<br>marks |  |

\* \* \*