SET	_	2

Series: SSO/1

कोड नं. Code No.

67/1/2

रोल नं.				
Roll No.				

परीक्षार्थी कोड को उत्तर-पुस्तिका के मुख-पृष्ठ पर अवश्य लिखें ।

Candidates must write the Code on the title page of the answer-book.

- कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 23 हैं ।
- प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए कोड नम्बर को छात्र उत्तर-पुस्तिका के मुख-पृष्ठ पर लिखें ।
- कृपया जाँच कर लें कि इस प्रश्न-पत्र में 23 प्रश्न हैं।
- कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, प्रश्न का क्रमांक अवश्य लिखें।
- इस प्रश्न-पत्र को पढ़ने के लिए 15 मिनट का समय दिया गया है । प्रश्न-पत्र का वितरण पूर्वाह्न में 10.15 बजे किया जायेगा । 10.15 बजे से 10.30 बजे तक छात्र केवल प्रश्न-पत्र को पढ़ेंगे और इस अवधि के दौरान वे उत्तर-पृस्तिका पर कोई उत्तर नहीं लिखेंगे ।
- Please check that this question paper contains 23 printed pages.
- Code number given on the right hand side of the question paper should be written on the title page of the answer-book by the candidate.
- Please check that this question paper contains 23 questions.
- Please write down the Serial Number of the question before attempting it.
- 15 minute time has been allotted to read this question paper. The question paper will be distributed at 10.15 a.m. From 10.15 a.m. to 10.30 a.m., the students will read the question paper only and will not write any answer on the answer-book during this period.

लेखाशास्त्र ACCOUNTANCY

निर्धारित समय : 3 घंटे] [अधिकतम अंक : 80 Time allowed : 3 hours] [Maximum Marks : 80

सामान्य निर्देश:

- (i) यह प्रश्न-पत्र **तीन** भागों में विभक्त है **क, ख** और **ग**।
- (ii) भाग **क** सभी छात्रों के लिए **अनिवार्य** है।
- (iii) परीक्षार्थियों को शेष भाग **ख** (वित्तीय विवरणों का विश्लेषण) और **ग** (अभिकलित्र लेखांकन) में से कोई **एक** भाग हल करना है।
- (iv) एक प्रश्न के **सभी** भागों के उत्तर एक ही स्थान पर लिखिए ।

General Instructions:

- (i) This question paper contains three parts A, B and C.
- (ii) Part A is compulsory for all.
- (iii) There are two parts. Part B Financial Statement Analysis and Part C Computerized Accounting. Attempt only one Part.
- (iv) All parts of a question should be attempted at one place.

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भाग – क

PART - A

(साझेदारी फर्मों तथा कम्पनियों के लिए लेखांकन)

(Accounting for Partnership Firms and Companies)

 जॉय लिमिटेड ने ₹ 10 प्रत्येक के 1,00,000 समता अंशों के लिए आवेदन आमंत्रित किये । राशि निम्न प्रकार से देय थी :

आवेदन पर – ₹ 3 प्रति अंश

आबंटन पर – ₹ 4 प्रति अंश

प्रथम तथा अन्तिम याचना पर – शेष

95,000 अंशों के लिए आवेदन प्राप्त हुए तथा सभी आवेदकों को अंशों का आबंटन कर दिया गया । सोनम ने, जिसे 500 अंशों का आबंटन किया गया था, आबंटन राशि का भुगतान नहीं किया । गौतम ने उसको आबंटित किये गये 750 अंशों पर पूर्ण देय राशि का भुगतान आबंटन राशि के साथ कर दिया जिसमें प्रथम एवं अंतिम याचना राशि भी सिम्मिलित है । आबंटन पर प्राप्त राशि थी :

- (ক) ₹ 3,80,000
- (ख) ₹3,78,000
- (ग) ₹ 3,80,250
- (ঘ) ₹ 4,00,250

Joy Ltd. issued 1,00,000 equity shares of ₹ 10 each. The amount was payable as follows:

On application $- \ge 3$ per share.

On allotment – ₹ 4 per share.

On 1st and final call – balance

Applications for 95,000 shares were received and shares were allotted to all the applicants. Sonam to whom 500 shares were allotted failed to pay allotment money and Gautam paid his entire amount due including the amount due on first and final call on the 750 shares allotted to him along with allotment. The amount received on allotment was

- (a) ₹ 3,80,000
- (b) ₹ 3,78,000
- (c) ₹ 3,80,250
- (d) ₹ 4,00,250

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2. अंशों के हरण का अर्थ दीजिए।

1

Give the meaning of forfeiture of shares.

कुमार, वर्मा तथा नरेश एक फर्म के साझेदार थे तथा 3 : 2 : 2 के अनुपात में लाभ-हानि बाँटते थे ।
 23 जनवरी, 2015 को वर्मा का देहान्त हो गया । उसकी मृत्यु की तिथि तक के लाभ में वर्मा के भाग की गणना ₹ 2,350 की गई ।

फर्म की पुस्तकों में इसके लिए आवश्यक रोज़नामचा प्रविष्टि कीजिए ।

1

Kumar, Verma and Naresh were partners in a firm sharing profit & loss in the ratio of 3 : 2 : 2. On 23rd January, 2015 Verma died. Verma's share of profit till the date of his death was calculated at ₹ 2,350.

Pass necessary journal entry for the same in the books of the firm.

- 4. 'हरी, राम तथा शर्मा' की फर्म से हरी के अवकाश ग्रहण करते समय स्थिति-विवरण लाभ-हानि खाते के नाम में ₹ 12,000 का शेष दर्शा रहा था । हरी को देय राशि की गणना करने के लिए यह राशि स्थानान्तरित की जायेगी
 - (क) हरी, राम तथा शर्मा के पूँजी खातों के जमा में बराबर-बराबर
 - (ख) हरी, राम तथा शर्मा के पूँजी खातों के नाम में बराबर-बराबर
 - (ग) राम तथा शर्मा के पूँजी खातों के नाम में बराबर-बराबर
 - (घ) राम तथा शर्मा के पूँजी खातों के जमा में बराबर-बराबर

1

On the retirement of Hari from the firm of 'Hari, Ram and Sharma' the balance-sheet showed a debit balance of ₹ 12,000 in the profit and loss account. For calculating the amount payable to Hari this balance will be transferred

- (a) to the credit of the capital accounts of Hari, Ram and Sharma equally
- (b) to the debit of the capital accounts of Hari, Ram and Sharma equally
- (c) to the debit of the capital accounts of Ram and Sharma equally
- (d) to the credit of the capital accounts of Ram and Sharma equally

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5.	क, ख, ग तथा घ एक फर्म के साझेदार थे तथा $4:3:2:1$ के अनुपात में लाभ बाँटते थे । 1-1-2015 को
	उन्होंने लाभ के $\frac{1}{10}$ भाग के लिए 'ड' को एक नया साझेदार बनाया । 'ड' अपने ख्याति प्रीमियम के लिए
	₹ 10,000 नगद लाया जिसका लेखा, लेखाकार ने, पुस्तकों में सही कर दिया । उसके पश्चात् लेखापाल ने
	पुस्तकों में ख्याति को ₹ 1,00,000 में दर्शाया । क्या लेखापाल ने यह सही किया ? अपने उत्तर के समर्थन में
	कारण दीजिए ।

A, B, C and D were partners in a firm sharing profits in the ratio of 4:3:2:1. On 1-1-2015 they admitted E as a new partner for $\frac{1}{10}$ share in the profits. E brought ₹ 10,000 for his share of goodwill premium which was correctly recorded in the books by the accountant. The accountant showed goodwill at ₹ 1,00,000 in the books. Was the accountant correct in doing so ? Give reason in support of your answer.

- साझेदारी संलेख के अभाव में फर्म का लाभ साझेदारों के मध्य बाँटा जाता है : 6.
 - पूँजी अनुपात में (क)
 - (ख) बराबर
 - फर्म के व्यवसाय के लिए लगाये गये समय के अनुपात में
 - साझेदारों की प्रबंधन योग्यता के अनुसार

In the absence of partnership deed the profits of a firm are divided among the partners:

- In the ratio of capital
- (b) Equally
- In the ratio of time devoted for the firm's business (c)
- (d) According to the managerial abilities of the partners
- 'अंशों के प्रति क्रय' के अतिरिक्त किन्हीं तीन उद्देश्यों का उल्लेख कीजिए जिनके लिए प्रतिभृति प्रीमियम का 7. उपयोग किया जा सकता है ।

State any three purposes other than 'buy back of shares' for which securities premium can be utilized.

1-4-2013 को जय तथा विजय ने, दूरवर्ती तथा पिछड़े क्षेत्रों में स्थित सरकारी विद्यालयों को प्रयोगशाला 8. उपस्करों की आपूर्ति हेतु, साझेदारी का निर्माण किया । उन्होंने क्रमश: ₹ 80,000 तथा ₹ 50,000 की पूँजी लगाई तथा 3 : 2 के अनुपात में लाभ बाँटने के लिए सहमत हुए । साझेदारी संलेख में पूँजी पर 9% प्रतिवर्ष ब्याज देने का प्रावधान है । वर्ष में फर्म ने ₹ 7,800 का लाभ कमाया । अपनी गणनाओं को स्पष्ट रूप से दर्शाते हुए 31-3-2014 को समाप्त हुए वर्ष के लिए जय तथा विजय का 'लाभ-हानि नियोजन' खाता तैयार कीजिए ।

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1

1

3

On 1-4-2013 Jay and Vijay, entered into partnership for supplying laboratory equipments to government schools situated in remote and backward areas. They contributed capitals of $\stackrel{?}{\underset{?}{|}}$ 80,000 and $\stackrel{?}{\underset{?}{|}}$ 50,000 respectively and agreed to share the profits in the ratio of 3: 2. The partnership deed provided that interest on capital shall be allowed at 9% per annum. During the year the firm earned a profit of $\stackrel{?}{\underset{?}{|}}$ 7,800.

Showing your calculations clearly, prepare 'Profit and Loss Appropriation Account' of Jay and Vijay for the year ended 31-3-2014.

9. 'स्कूटर्स इण्डिया लिमिटेड' ₹ 50,00,000 की ₹ 10 प्रत्येक के 5,00,000 समता अंशों में विभक्त अधिकृत पूँजी से पंजीकृत है । कम्पनी ने 1,00,000 अंशों को सममूल्य पर जनता के अभिदान के लिए निर्गमित किया । राशि का भुगतान निम्न प्रकार से करना था :

आवेदन तथा आबंटन पर – ₹ 3 प्रति अंश

प्रथम याचना पर - ₹ 2 प्रति अंश

दूसरी तथा अन्तिम याचना पर – ₹ 5 प्रति अंश

निर्गमन पूर्ण रूप से अभिदत्त हो गया । सभी याचनाएँ माँग ली गई, तथा रोहन के 1,000 अंशों पर दूसरी तथा अन्तिम याचना को छोड़कर, सभी प्राप्त हो गई । उसके अंशों का हरण कर लिया गया तथा बाद में इन्हें ₹ 8 प्रति अंश पूर्ण प्रदत्त पुन: निर्गमित कर दिया गया ।

कम्पनी अधिनियम, 1956 की सूची VI भाग I के अनुसार 'अंश पूँजी' को कम्पनी के स्थिति विवरण में दर्शाइए । इसके लिए खातों के नोट्स भी तैयार कीजिए ।

'Scooters India Ltd.' is registered with an authorized capital of ₹ 50,00,000, divided into 5,00,000 shares of ₹ 10 each. The company issued 1,00,000 shares for subscriptions to the public at par. The amount was payable as follows:

On application and allotment $- \mathbf{\xi} 3$ per share.

On 1st call – ₹ 2 per share.

On 2^{nd} and final call - ₹ 5 per share.

The issue was fully subscribed. All calls were made and were duly received except the 2^{nd} and final call on 1,000 shares held by Rohan. His shares were forfeited and afterwards re-issued at $\stackrel{?}{\underset{}{\sim}}$ 8 per share as fully paid up.

Present 'Share Capital' in the Balance Sheet of the company as per Schedule VI Part I of the Companies Act, 1956. Also prepare Notes to accounts for the same.

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'संगम वृलन्स लिमिटेड', लुधियाना, ऊनी कपड़ों के निर्माता तथा निर्यातक है । कम्पनी ने हिमाचल प्रदेश के 10. लाहौल-स्पिति जिले के 10 गाँवों को मुफ्त ऊनी कपड़े बाँटने का निर्णय लिया । कम्पनी ने इन गाँवों के 50 नौजवानों को भी अपनी नई लगाई गई फैक्ट्री में नौकरी देने का निर्णय लिया । कम्पनी ने ₹ 10 प्रत्येक के 40,000 समता अंशों तथा ₹ 100 प्रत्येक के 1,000 9% ऋणपत्रों का निर्गमन मशीनरी के आपूर्तिकर्ताओं को ₹ 5,00,000 की क्रय की गई मशीनरी के लिए किया ।

आवश्यक रोजनामचा प्रविष्टियाँ कीजिए । कम्पनी द्वारा समाज को संप्रेषित किए जाने वाले किसी एक मूल्य की पहचान भी कीजिए ।

'Sangam Woollens Ltd.', Ludhiana, are the manufacturers and exporters of woollen garments. The company decided to distribute free of cost woollen garments to 10 villages of Lahaul and Spiti District of Himachal Pradesh. The company also decided to employ 50 young persons from these villages in its newly established factory. The company issued 40,000 equity shares of ₹ 10 each and 1,000 9% debentures of ₹ 100 each to the vendors for the purchase of machinery of ₹ 5,00,000.

Pass necessary Journal Entries. Also identify any one value that the company wants to communicate to the society.

- विकास, गगन तथा मोमिता एक फर्म के साझेदार थे तथा 2:2:1 के अनुपात में लाभ बाँटते थे । फर्म प्रतिवर्ष 31 मार्च को अपने खाते बंद करती है । 30 सितंबर, 2014 को मोमिता का देहान्त हो गया । साझेदारी संलेख के अनुसार एक मृत साझेदार के निष्पादकों को उसकी मृत्यु की तिथि तक निम्न देय है :
 - अन्तिम स्थिति विवरण के अनसार पंजी । (i)
 - उसकी मृत्यु की तिथि तक पूँजी पर 6% प्रतिवर्ष ब्याज । (ii)
 - (iii) मृत्यु की तिथि तक के लाभ में उसका भाग जिसकी गणना पिछले चार वर्षों के औसत लाभ के आधार पर की जायेगी ।
 - (iv) ख्याति में उसका भाग जिसकी गणना चार वर्ष के औसत लाभ के तीन गुणा के बराबर की जायेगी । पिछले चार वर्षों के लाभ निम्न प्रकार थे :

वर्ष	लाभ
	₹
2010-2011	30,000
2011-2012	50,000
2012-2013	40,000
2013-2014	60,000

31-3-2014 को मोमिता के पूँजी खाते में ₹ 60,000 का शेष था तथा अपनी मृत्यु की तिथि तक उसने ₹ 10,000 का आहरण किया । उसके आहरण पर ब्याज ₹ 300 था ।

उसके निष्पादकों को प्रस्तृत करने के लिए मोमिता का पूँजी खाता तैयार कीजिए ।

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4

Vikas, Gagan and Momita were partners in a firm sharing profits in the ratio of 2:2:1. The firm closes its books on 31st March every year. On 30th September, 2014 Momita died. According to the provisions of partnership deed the legal representatives of a deceased partner are entitled for the following in the event of his/her death:

- (i) Capital as per the last Balance Sheet.
- (ii) Interest on capital at 6% p.a. till the date of her death.
- (iii) Her share of profit to the date of death calculated on the basis of average profits of last four years.
- (iv) Her share of goodwill to be determined on the basis of three years purchase of the average profits of last four years. The profits of last four years were:

Year	Profit
	₹
2010-2011	30,000
2011-2012	50,000
2012-2013	40,000
2013-2014	60,000

The balance in Momita's capital account on 31-3-2014 was ₹ 60,000 and she had withdrawn ₹ 10,000 till the date of her death. Interest on her drawings were ₹ 300.

Prepare Momita's Capital Account to be presented to her executors.

12. कुमार, गुप्ता तथा कविता एक फर्म के साझेदार हैं तथा लाभ-हानि बराबर बाँटते हैं । फर्म का व्यवसाय डिब्बाबंद जूस का भण्डारण तथा वितरण करना है तथा इसके गोदाम शहर में तीन जगहों पर स्थित है । प्रत्येक गोदाम का प्रबंधन कुमार, गुप्ता तथा कविता व्यक्तिगत आधार पर करते हैं । गुप्ता द्वारा प्रबंधन किये जाने वाले गोदाम की व्यवसायिक गतिविधियों में बढ़ोतरी के कारण उसे ज्यादा समय लगाना पड़ रहा है । गुप्ता ने आग्रह किया कि लाभ में उसके भाग को बढ़ाया जाये, जिसे कुमार तथा कविता ने मान लिया । नए लाभ अनुपात के लिए 1 : 2 : 1 पर सहमित हुई । इसके लिए फर्म की ख्याति की गणना फर्म के पिछले पाँच वर्षों के औसत लाभ के दुगुने के आधार पर करने का निर्णय लिया गया । पिछले पाँच वर्षों का लाभ निम्न प्रकार से था :

वर्ष	लाभ
	₹
I	4,00,000
II	4,80,000
III	7,33,000
IV (हानि)	33,000
V	2,20,000

- (i) फर्म की ख्याति की गणना कीजिए ।
- (ii) कुमार, गुप्ता तथा कविता के लाभ विभाजन अनुपात में परिवर्तन के कारण ख्याति के लेखांकन के लिए आवश्यक रोजनामचा प्रविष्टि कीजिए ।

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Kumar, Gupta and Kavita were partners in a firm sharing profits and losses equally. The firm was engaged in the storage and distribution of canned juice and its godowns were located at three different places in the city. Each godown was being managed individually by Kumar, Gupta and Kavita. Because of increase in business activities at the godown managed by Gupta, he had to devote more time. Gupta demanded that his share in the profits of the firm be increased, to which Kumar and Kavita agreed. The new profit sharing ratio was agreed to be 1 : 2 : 1. For this purpose the goodwill of the firm was valued at two years purchase of the average profits of last five years. The profits of the last five years were as follows :

Year	Profit
	₹
I	4,00,000
II	4,80,000
III	7,33,000
IV (Loss)	33,000
V	2,20,000

You are required to:

- (i) Calculate the goodwill of the firm.
- (ii) Pass necessary Journal Entry for the treatment of goodwill on change in profit sharing ratio of Kumar, Gupta and Kavita.
- 13. भारत लिमिटेड की अधिकृत पूँजी ₹ 20,00,000 थी, जो ₹ 10 प्रत्येक के 2,00,000 समता अंशों में विभक्त थी । कम्पनी ने 1,00,000 अंशों का निर्गमन किया तथा 31-3-2008 को समाप्त हुए वर्ष के लिए लाभांश प्रित अंश ₹ 2 था । कम्पनी के प्रबंधन ने इसके उत्पादों को पड़ोसी देशों नेपाल, भूटान, श्रीलंका तथा बांग्लादेश में निर्यात करने का निर्णय लिया । अतिरिक्त वित्त की आवश्यकता को पूरा करने के लिए कम्पनी के वित्तीय प्रबंधक ने इसके निदेशक मण्डल के सम्मुख निम्नलिखित तीन विकल्प रखें :
 - (i) 54,000 समता अंशों का निर्गमन ।
 - (ii) भारतीय आयात एवं निर्यात बैंक से ऋण प्राप्त किया जाये । ऋण 12% प्रति वर्ष की ब्याज दर पर उपलब्ध था ।
 - (iii) 9% ऋणपत्रों का 10% के बट्टे पर निर्गमन किया जाए ।



उपलब्ध विकल्पों की तुलना करने के पश्चात् कम्पनी ने 1-4-2008 को ₹ 100 प्रत्येक के 6,000 ऋणपत्रों को 10% के बट्टे पर निर्गमित करने का निर्णय लिया । इन ऋणपत्रों का शोधन तीसरे वर्ष की समाप्ति से आरम्भ करके चार किश्तों में करना था । तीसरे, चौथे, पाँचवें तथा छठें वर्ष के अंत में शोधन किये जाने वाले ऋणपत्रों की राशि निम्न प्रकार थी:

वर्ष	राशि
	₹
III	1,00,000
IV	1,00,000
V	2,00,000
VI	2,00,000

2008-09 से 2013-14 वर्षों के लिए 9% ऋणपत्र खाता तैयार कीजिए ।

Bharat Ltd. had an authorized capital of ₹ 20,00,000 divided into 2,00,000 equity shares of ₹ 10 each. The company issued 1,00,000 shares and the dividend paid per share was ₹ 2 for the year ended 31-3-2008. The management of the company decided to export its products to the neighbouring countries Nepal, Bhutan, Sri Lanka and Bangladesh. To meet the requirement of additional funds the financial manager of the company put up the following three alternatives before its Board of Directors:

- Issue 54,000 equity shares. (i)
- Obtain a loan from Import and Export Bank of India. The loan was available at (ii) 12% per annum interest.
- (iii) To issue 9% Debentures at a discount of 10%.

After comparing the available alternatives the company decided on 1-4-2008 to issue 6,000 9% debentures of ₹ 100 each at a discount of 10%. These debentures were redeemable in four instalments starting from the end of third year. The amount of debentures to be redeemed at the end of third, fourth, fifth and sixth year was as follows:

Year	Profit		
	₹		
III	1,00,000		
IV	1,00,000		
V	2,00,000		
VI	2,00,000		

Prepare 9% Debentures Account for the years 2008-09 to 2013-14.

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14. बोरा, सिंह तथा अब्राहिम एक फर्म के साझेदार थे तथा 5:3:1 के अनुपात में लाभ बाँटते थे । 2-3-2015 को उनकी फर्म का विघटन हो गया । सम्पत्तियों का विक्रय किया गया तथा देयताओं का भुगतान किया गया । नीचे फर्म का वसूली खाता, पूँजी खाते तथा बैंक खाता दिया गया हैं । फर्म के लेखापाल ने इन खातों में कुछ राशियों की खतौनी छोड़ दी । सही राशियों की खतौनी करके इन खातों को पूरा कीजिए :

नाम वसूली खाता जमा

विवरण		राशि	विवरण		राशि
199(₹	(49(₹
रहतिया		10,000	डूबत ऋणों के लिए प्रावधा	न	5,000
देनदार		25,000	विभिन्न लेनदार		16,600
संयंत्र तथा मशीनरी		40,000	देय बिल		3,400
बैंक :			बंधक ऋण		15,000
विभिन्न लेनदार	16,000		बैंक - सम्पत्तियों का विक्रय	ſ:	
देय बिल	3,400		रहतिया	6,700	
बंधक ऋण	<u>15,000</u>	34,400	देनदार	12,500	
बैंक (अदत्त मरम्मत)		400	संयंत्र तथा मशीनरी	<u>36,000</u>	55,200
बैंक (वसूली व्यय)		620	बैंक-लेखा न की गई सम्पन्धि	तयों	
			का विक्रय		6,220
		1,10,420			1,10,420

नाम पूँजी खाते जमा

विवरण	बोरा	सिंह	अब्राहिम	विवरण	बोरा	सिंह	अब्राहिम
	₹	₹	₹		₹	₹	₹
_	_	_	_	शेष आगे लाए	22,000	18,000	10,000
_	_	_	_	सामान्य संचय	2,500	1,500	500
	24,500	19,500	10,500		24,500	19,500	10,500

बैंक खाता

नाम जमा

विवरण	राशि ₹	विवरण	राशि ₹
शेष आगे लाए	19,500	वसूली खाता (देयताएँ)	34,400
वसूली खाता (सम्पत्तियों का विक्रय)	55,200	वसूली खाता (अपलिखित देयताएँ)	400
			•••••
	80,920		80,920

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Bora, Singh and Ibrahim were partners in a firm sharing profits in the ratio of 5:3:1. On 2-3-2015 their firm was dissolved. The assets were realized and the liabilities were paid off. Given below are the Realisation Account, Partners' Capital Accounts and Bank Account of the firm. The accountant of the firm left a few amounts unposted in these accounts. You are required to complete these accounts by posting the correct amounts.

Dr. Realisation Account Cr.

Particulars	Amount ₹	Particulars	Amount ₹
To Stock	10,000	By Provision for bad debts	5,000
To Debtors	25,000	By Sundry Creditors	16,600
To Plant and Machinery	40,000	By Bills Payable	3,400
To Bank:		By Mortgage Loan	15,000
Sundry Creditors 16,000		By Bank – assets realized:	
Bills Payable 3,400		Stock 6,700	
Mortgage Loan 15,000	34,400	Debtors 12,500	
To Bank (Outstanding repairs)	400	Plant & Machinery 36,000	55,200
To Bank (Exp.)	620	By Bank-unrecorded assets	
		realized	6,220
		Ву	
	1,10,420		1,10,420

Dr. Capital Accounts Cr.

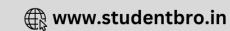
Particulars	Bora	Singh	Ibrahim	Particulars	Bora	Singh	Ibrahim
	₹	₹	₹		₹	₹	₹
_	_	_	_	By Bal. b/d	22,000	18,000	10,000
_	_	-	_	By General Reserve	2,500	1,500	500
	24,500	19,500	10,500		24,500	19,500	10,500

Bank Account

Dr. Cr.

Particulars	Amount ₹	Particulars	Amount ₹
To Bal. b/d	19,500	By Realisation (liabilities)	34,400
To Realisation		By Realisation (unrecorded	400
(assets realized)	55,200	liabilities)	
		By	
		By	
	80,920		80,920

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- 15. 1-4-2010 को साहिल तथा चारू ने 4:3 अनुपात में लाभ बाँटने के लिए एक साझेदारी बनाई । 1-4-2012 को उन्होंने तनु को लाभ के $\frac{1}{5}$ भाग के लिए एक नया साझेदार बनाया जिसे तनु ने साहिल तथा चारू से बराबर अधिग्रहित किया । 31-3-2013 को समाप्त हुए वर्ष के लिए साहिल, चारू तथा तनु ने सामान्य लाभ दर से अधिक लाभ अर्जित किया । अतः उन्होंने अपने व्यवसाय का विस्तार करने का निर्णय किया । अतिरिक्त पूँजी की आवश्यकता को पूरा करने के लिए उन्होंने 1-4-2013 को लाभ के $\frac{1}{7}$ भाग के लिए पुनीत को एक नया साझेदार बनाया जिसे उसने साहिल तथा चारू से 7:3 के अनुपात में अधिग्रहित किया । गणना कीजिए :
 - (i) 2012-13 वर्ष के लिए साहिल, चारू तथा तनु का नया लाभ अनुपात ।
 - (ii) पुनीत के प्रवेश पर साहिल, चारू, तनु तथा पुनीत का नया लाभ अनुपात । On 1-4-2010 Sahil and Charu entered into partnership for sharing profits in the ratio of 4:3. They admitted Tanu as a new partner on 1-4-2012 for $\frac{1}{5}$ th share which she acquired equally from Sahil and Charu. Sahil, Charu and Tanu earned profits at a higher rate than the normal rate of return for the year ended 31-3-2013. Therefore, they decided to expand their business. To meet the requirements of additional capital they admitted Puneet as a new partner on 1-4-2013 for $\frac{1}{7}$ th share in profits which he acquired from Sahil and Charu in 7:3 ratio.

Calculate:

- (i) New profit sharing ratio of Sahil, Charu and Tanu for the year 2012-13.
- (ii) New profit sharing ratio of Sahil, Charu, Tanu and Puneet on Puneet's admission.
- 16. 'अमृत धारा लिमिटेड' ने ₹ 10 प्रत्येक के 80,000 अंशों के निर्गमन के लिए आवेदन आमंत्रित किये । राशि निम्न प्रकार से देय थी :

आवेदन तथा आबंटन पर - ₹ 2 प्रति अंश

प्रथम याचना पर – ₹ 4 प्रति अंश

दुसरी तथा अन्तिम याचना पर – शेष ।

1,00,000 अंशों के लिए आवेदन प्राप्त हुए । सभी आवेदकों को अनुपातिक आधार पर अंशों का आबंटन कर दिया गया । आवेदनों के साथ प्राप्त अतिरिक्त राशि का समायोजन प्रथम याचना पर देय राशि में कर दिया गया । मनोहर, जिसने 2,000 अंशों के लिए आवेदन किया था, प्रथम याचना का भुगतान नहीं किया तथा उसके अंशों का तुरन्त हरण कर लिया गया । उसके पश्चात् दूसरी तथा अन्तिम याचना माँगी गई । महान, जिसे 2,400 अंशों का आबंटन किया गया था, ने दूसरी तथा अन्तिम याचना का भुगतान नहीं किया । उसके अंशों को भी जब्त कर लिया गया । सभी जब्त किये गये अंशों को ₹ 9 पूर्ण प्रदत्त पुन: निर्गमन कर दिया गया ।

उपरोक्त लेनदेनों के लिए कम्पनी की पुस्तकों में आवश्यक रोजनामचा प्रविष्टियाँ कीजिए ।

अथवा

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6

'सुलभ लिमिटेड' ने ₹ 10 प्रत्येक के 1,50,000 समता अंशों को ₹ 3 प्रति अंश के प्रीमियम पर निर्गमित करने के लिए आवेदन आमंत्रित किये । राशि का भुगतान निम्न प्रकार से करना था :

आवेदन पर – ₹ 2 प्रति अंश

आबंटन पर – ₹ 6 प्रति अंश (प्रीमियम सहित)

प्रथम तथा अन्तिम याचना पर - शेष

2,00,000 अंशों के लिए आवेदन प्राप्त हुए तथा सभी आवेदकों को अनुपातिक आधार पर अंशों का आबंटन कर दिया गया । आवेदनों के साथ प्राप्त अतिरिक्त राशि का समायोजन आबंटन पर देय राशि में कर लिया गया । सुमन जिसने 2,000 अंशों के लिए आवेदन किया था आबंटन तथा याचना राशि का भुगतान नहीं किया । रमन ने अपने 500 अंशों पर प्रथम एवं अन्तिम याचना का भुगतान नहीं किया । अन्तिम याचना के पश्चात् सुमन तथा रमन दोनों के अंशों का हरण कर लिया गया । हरण किये गये अंशों का ₹ 12 प्रति अंश पूर्ण प्रदत्त पन: निर्गमन कर दिया गया ।

उपरोक्त लेनदेनों के लिए कम्पनी की पुस्तकों में आवश्यक रोजनामचा प्रविष्टियाँ कीजिए ।

'Amrit Dhara Ltd.' invited applications for issuing 80,000 equity shares of ₹ 10 each. The amount was payable as follows:

On application and allotment $- \stackrel{?}{\underset{?}{?}} 2$ per share.

On first call – ₹ 4 per share.

On second and final call – the balance.

Applications for 1,00,000 shares were received. Shares were allotted on pro-rata basis to all the applicants. Excess money received with applications was adjusted towards sums due on first call. Manohar who had applied for 2,000 shares failed to pay the first call and his shares were immediately forfeited. Afterwards second and final call was made. Mahan who was allotted 2,400 shares failed to pay the second and final call. His shares were also forfeited. All the forfeited shares were re-issued at ₹ 9 per share as fully paid up.

Pass necessary Journal Entries in the books of the company for the above transactions.

OR

'Sulabh Ltd.' invited applications for issuing 1,50,000 equity shares of ₹ 10 each at a premium of ₹ 3 per share. The amount was payable as follows:

On application – ₹ 2 per share.

On allotment – ₹ 6 per share (including premium)

On first and final call – the balance

Applications for 2,00,000 shares were received and shares were allotted on pro-rata basis to all the applicants. Excess money received with applications was adjusted towards sums due on allotment. Suman who had applied for 2,000 shares failed to pay the allotment and call money. Raman failed to pay first and final call on his 500 shares. Shares of both Suman and Raman were forfeited after the final call was made. The forfeited shares were re-issued for ₹ 12 per share as fully paid up.

Pass necessary Journal Entries for the above transactions in the books of the company.

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17. चारू तथा हर्षा एक फर्म में साझेदार थे तथा 3 : 2 के अनुपात में लाभ बाँटते थे । 1-4-2014 को उनका स्थिति विवरण निम्न प्रकार से था :

1-4-2014 को चारू तथा हर्षा का स्थिति विवरण

देयताएँ		राशि	सम्पत्तियाँ	राशि
44111		₹	W WWW	₹
लेनदार		17,000	रोकड़	6,000
सामान्य संचय		4,000	देनदार	15,000
कर्मचारी क्षतिपूर्ति कोष		9,000	निवेश	20,000
निवेश उतार-चढ़ाव कोष		11,000	संयंत्र	14,000
डूबत ऋणों के लिए प्रावधान		2,000	भूमि तथा भवन	38,000
पूँजी :				
चारू 🤅	30,000			
हर्षा 2	20,000	50,000		
		93,000		93,000

उपरोक्त तिथि को फर्म में लाभ में $\frac{1}{4}$ भाग के लिए निम्न शर्तों पर वैशाली को एक नया साझेदार बनाया गया :

- (क) वैशाली ₹ 20,000 अपनी पूँजी के लिए तथा ₹ 4,000 अपने भाग के ख्याति-प्रीमियम के लिए लायेगी ।
- (ख) सभी देनदारों को प्राप्य-योग्य समझा गया ।
- (ग) निवेशों का बाजार मूल्य ₹ 15,000 था ।
- (घ) कर्मचारी क्षतिपूर्ति के लिए ₹6,000 की एक देयता थी ।
- (ङ) चारू तथा हर्षा के पूँजी खातों का समायोजन वैशाली की पूँजी के आधार पर किया जायेगा । इस उद्देश्य के लिए चालू खाते खोले जायेंगे ।

पुनर्मूल्यांकन खाता तथा साझेदारों के पूँजी खाते तैयार कीजिए ।

अथवा

अमित, बालन तथा चन्दर एक फर्म के साझेदार थे तथा क्रमश: $\frac{1}{2}$, $\frac{1}{3}$ तथा $\frac{1}{6}$ के अनुपात में लाभ बाँटते थे । 1-4-2014 को चन्दर ने अवकाश ग्रहण किया । चन्दर के अवकाश ग्रहण करते समय फर्म का स्थिति विवरण निम्न ग्रकार से था :

1-4-2014 को अमित, बालन तथा चन्दर का स्थिति विवरण

देयताएँ		राशि ₹	सम्पत्तियाँ		राशि ₹
विभिन्न लेनदार		12,600	बैंक		4,100
भविष्य निधि		3,000	देनदार	30,000	
सामान्य संचय		9,000	घटा : प्रावधान	<u>1,000</u>	29,000
पूँजी :			रहतिया		25,000
अमित	40,000		निवेश		10,000
बालन	36,500		पेटेन्ट्स		5,000
चन्दर	<u>20,000</u>	96,500	मशीनरी		48,000
		1,21,100			1,21,100

यह समझौता हुआ कि:

- (क) ख्याति का मूल्यांकन ₹ 27,000 पर किया जायेगा ।
- (ख) मशीनरी पर 10% मूल्यहास लगाना था ।
- (ग) पेटेन्ट्स को 20% कम करना था।
- (घ) भविष्य निधि देयता का अनुमान ₹ 2,400 था ।
- (ङ) चन्दर ने निवेश को ₹ 15,800 में ले लिया ।
- (च) अमित तथा बालन ने चालू खाते खोल कर अपनी पूँजी को अपने लाभ अनुपात में समायोजित करने का निर्णय लिया ।

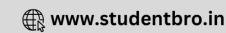
चन्दर के अवकाश ग्रहण करने पर पुनर्मूल्यांकन खाता तथा साझेदारों के पूँजी खाते तैयार कीजिए ।

Charu and Harsha were partners in a firm sharing profits in the ratio of 3: 2. On 1-4-2014 their Balance Sheet was as follows:

Balance Sheet of Charu and Harsha as on 1-4-2014

Liabilities		Amount ₹	Assets	Amount ₹
Creditors		17,000	Cash	6,000
General Reserve		4,000	Debtors	15,000
Workmen Compensation Fund		9,000	Investments	20,000
Investment Fluctua	Investment Fluctuation Fund		Plant	14,000
Provision for bad d	ebts	2,000	Land and Building	38,000
Capitals:				
Charu	30,000			
Harsha	<u>20,000</u>	50,000		
		93,000		93,000

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On the above date Vaishali was admitted for ½th share in the profits of the firm on the following terms:

- Vaishali will bring ₹ 20,000 for her capital and ₹ 4,000 for her share of goodwill (a) premium.
- All debtors were considered good. (b)
- (c) The market value of investments was ₹ 15,000.
- There was a liability of ₹ 6,000 for workmen compensation. (d)
- Capital accounts of Charu and Harsha are to be adjusted on the basis of (e) Vaishali's capital by opening current accounts.

Prepare Revaluation Account and Partners' Capital Accounts.

OR

Amit, Balan and Chander were partners in a firm sharing profits in the proportion of $\frac{1}{2}$, $\frac{1}{3}$ and $\frac{1}{6}$ respectively. Chander retired on 1-4-2014. The Balance Sheet of the firm on the date of Chander's retirement was as follows:

Balance Sheet of Amit, Balan and Chander as on 1-4-2014

Liabilities		Amount ₹	Assets		Amount ₹
Sundry Creditors		12,600	Bank		4,100
Provident Fund		3,000	Debtors	30,000	
General Reserve		9,000	Less: Provision	1,000	29,000
Capitals:			Stock		25,000
Amit	40,000		Investments		10,000
Balan	36,500		Patents		5,000
Chander	20,000	96,500	Machinery		48,000
		1,21,100			1,21,100

It was agreed that:

- Goodwill will be valued at ₹ 27,000. (a)
- (b) Depreciation of 10% was to be provided on machinery.
- Patents were to be reduced by 20%. (c)
- (d) Liability on account of Provident Fund was estimated at ₹ 2,400.
- Chander took over investments for ₹ 15,800. (e)
- (f) Amit and Balan decided to adjust their capitals in proportion of their profit sharing ratio by opening current accounts.

Prepare Revaluation Account and Partners' Capital Accounts on Chander's retirement.



भाग – ख

PART - B

(वित्तीय विवरणों का विश्लेषण)

(Financial Statements Analysis)

- 18. निम्नलिखित में से कौन से लेनदेन से रोकड़ प्रवाह नहीं होगा ?
 - (क) ₹1,00,000 के समता अंशों का निर्गमन।
 - (ख) ₹ 1,75,000 की मशीनरी का क्रय ।
 - (ग) ₹ 3,50,000 के 9% ऋणपत्रों का शोधन ।
 - (घ) बैंक में नगद जमा किए ₹ 15,000 ।

Which of the following transactions will not result into flow of cash:

- (a) Issue of equity shares of ₹ 1,00,000.
- (b) Purchase of machinery of ₹ 1,75,000.
- (c) Redemption of 9% debentures ₹ 3,50,000.
- (d) Cash deposited into bank ₹ 15,000.
- 19. रोकड़ प्रवाह विवरण तैयार करते समय अल्का लिमिटेड के लेखापाल ने 'भुगतान किये गये लाभांश' को प्रचालन गतिविधियों के अन्तर्गत दर्शाया । क्या उसका ऐसा करना सही था ? कारण बताइए ।

While preparing the Cash Flow Statement of Alka Ltd. 'dividend paid' was shown as an operating activity by the accountant of the company. Was he correct in doing so? Give reason.

- 20. कम्पनी अधिनियम, 1956 की सूची VI भाग I के अनुसार निम्न मद कम्पनी के स्थिति विवरण में किन-किन मुख्य शीर्षकों के अन्तर्गत दर्शाई जायेगी ?
 - (i) प्रतिभूति प्रीमियम संचय
 - (ii) बैंकों के पास शेष
 - (iii) बैंक से आवधिक कर्ज
 - (iv) पारगमन-माल
 - (v) माँग पर देय ऋण
 - (vi) कम्प्यूटर सॉफ्टवेयर
 - (vii) अदत्त लाभांश तथा

(viii) वाहन

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1

Under which major heads the following items will be placed in the Balance Sheet of a company as per Schedule VI, Part I of the Companies Act, 1956?

- (i) Securities Premium Reserve
- (ii) Balances with banks
- (iii) Term loans from bank
- (iv) Goods-in-transit
- (v) Loans repayable on demand
- (vi) Computer software
- (vii) Unpaid dividends and
- (viii) Vehicles
- 21. एक विज्ञापन कम्पनी यश लिमिटेड का आदर्श-वाक्य 'गरिमा सिंहत सेवा' है । इसका प्रबंधन तथा 'कार्य-बल' मेहनती, ईमानदार तथा अभिप्रेरित है । 31 मार्च, 2014 को समाप्त हुए वर्ष में कम्पनी का शुद्ध लाभ दो गुना हो गया । अपने निष्पादन से उत्साहित कम्पनी ने अपने सभी कर्मचारियों को एक मास का अतिरिक्त वेतन देने का निर्णय किया । 31 मार्च, 2013 तथा 2014 को समाप्त हुए वर्षों के लिए कम्पनी का तुलनात्मक लाभ-हानि विवरण निम्न प्रकार से हैं :

यश लिमिटेड तुलनात्मक लाभ-हानि विवरण

विवरण	नोट	2012-13	2013-14	निरपेक्ष	%
विवरण	सं.	₹	₹	परिवर्तन ₹	परिवर्तन
कार्यकलापों से आय		10,00,000	15,00,000	5,00,000	50
घटा कर्मचारी हित व्यय		6,00,000	7,00,000	1,00,000	16.67
कर पूर्व लाभ		4,00,000	8,00,000	4,00,000	100
कर-दर 25%		1,00,000	2,00,000	1,00,000	100
कर पश्चात् लाभ		3,00,000	6,00,000	3,00,000	100

- (क) 31 मार्च, 2013 तथा 2014 के लिए शुद्ध लाभ अनुपात की गणना कीजिए ।
- (ख) किन्हीं दो अनुपातों की पहचान कीजिए जिन्हें यश लिमिटेड प्रचारित करना चाहती है ।

4



The motto of Yash Ltd., an advertising company is 'Service With Dignity'. Its management and work force is hard-working, honest and motivated. The net profit of the company doubled during the year ended 31-3-2014. Encouraged by its performance company decided to give one month extra salary to all its employees. Following is the Comparative Statement of Profit and Loss of the company for the years ended 31st March 2013 and 2014.

Yash Ltd.

Comparative Statements of Profit and Loss.

Particulars	Note No.	2012-13 ₹	2013-14 ₹	Absolute Change ₹	% Change
Revenue from operations		10,00,000	15,00,000	5,00,000	50
Less Employees benefit expenses		6,00,000	7,00,000	1,00,000	16.67
Profit before tax		4,00,000	8,00,000	4,00,000	100
Tax Rate 25%		1,00,000	2,00,000	1,00,000	100
Profit after tax		3,00,000	6,00,000	3,00,000	100

- (a) Calculate Net Profit Ratio for the years ending 31st March, 2013 and 2014.
- (b) Identify any two values which Yash Ltd. is trying to propagate.
- 22. नवीन लिमिटेड से सम्बन्धित निम्नलिखित सूचना से (क) निवेश पर प्रत्याय तथा (ख) कुल सम्पत्ति ऋण अनुपात की गणना कीजिए :

सूचना : स्थायी सम्पत्तियाँ ₹ 75,00,000; चालू सम्पत्तियाँ ₹ 40,00,000; चालू देयताएँ ₹ 27,00,000; 12% ऋणपत्र ₹ 80,00,000 तथा ब्याज, कर एवं लाभांश से पूर्व शुद्ध लाभ ₹ 14,50,000 ।

From the following information related to Naveen Ltd. calculate (a) Return on Investment and (b) Total Assets to Debt Ratio.

Information: Fixed Assets ₹ 75,00,000; Current Assets ₹ 40,00,000; Current Liabilities ₹ 27,00,000; 12% Debentures ₹ 80,00,000 and Net Profit before Interest, Tax and Dividend ₹ 14,50,000.

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23. 31-3-2014 को थर्मल पॉवर लिमिटेड का स्थिति विवरण निम्न प्रकार से है :

थर्मल पावर लिमिटेड 31-3-2014 को स्थिति विवरण

		विवरण	नोट	2013-14	2012-13
			सं.	₹	₹
I.	समत	ा तथा देयताएँ			
	(1)	अंशधारी निधियाँ			
		(क) अंश पूँजी		12,00,000	11,00,000
		(ख) संचय एवं आधिक्य	1	3,00,000	2,00,000
	(2)	अचल देयताएँ			
		दीर्घकालीन ऋण		2,40,000	1,70,000
	(3)	चालू देयताएँ			
		(क) व्यापारिक देयताएँ		1,79,000	2,04,000
		(ख) लघुकालीन प्रावधान		50,000	77,000
		कुल योग		19,69,000	17,51,000
II.	परिस	म्पत्तियाँ			
	(1)	अचल परिसम्पत्तियाँ			
		(क) स्थायी परिसम्पत्तियाँ			
		(i) मूर्त	2	10,70,000	8,50,000
		(ii) अमूर्त	3	40,000	1,12,000
	(2)	चालू देयताएँ			
		(क) चालू निवेश		2,40,000	1,50,000
		(ख) स्टाक (मालसूची)		1,29,000	1,21,000
		(ग) व्यापारिक प्राप्तियाँ		1,70,000	1,43,000
		(घ) रोकड़ तथा रोकड़ तुल्य		3,20,000	3,75,000
		कुल योग		19,69,000	17,51,000

खातों के नोट्स:

नोट सं.	विवरण	2013-14 ₹	2012-13 ₹
1. 2.	संचय एवं आधिक्य आधिक्य (लाभ-हानि विवरण का शेष) मूर्त परिसम्पत्तियाँ मशीनरी	3,00,000	
3.	मरानिस घटा : एकत्रित मूल्यहास अमूर्त परिसम्पत्तियाँ ख्याति		10,00,000 (1,50,000) 1,12,000

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अतिरिक्त सूचना:

वर्ष में एक मशीन, जिसकी लागत ₹ 24,000 थी तथा जिस पर एकत्रित मूल्यहास ₹ 16,000 था, को ₹ 6,000 में बेचा गया ।

रोकड़ प्रवाह विवरण तैयार कीजिए ।

6

Following is the Balance Sheet of Thermal Power Ltd. as at 31-3-2014:

Thermal Power Ltd. Balance Sheet as at 31-3-2014

		Particulars	Note	2013-14	2012-13
		r articulars	No.	₹	₹
I.	EQU	JITY AND LIABILITIES			
	(1)	Shareholders Funds			
		(a) Share Capital		12,00,000	11,00,000
		(b) Reserves and Surplus	1	3,00,000	2,00,000
	(2)	Non Current Liabilities			
		Long Term Borrowings		2,40,000	1,70,000
	(3)	Current Liabilities			
		(a) Trade Payables		1,79,000	2,04,000
		(b) Short Term Provisions		50,000	77,000
		Total		19,69,000	17,51,000
II.	ASS	ETS			
	(1)	Non-current Assets			
		(a) Fixed Assets			
		(i) Tangible	2	10,70,000	8,50,000
		(ii) Intangible	3	40,000	1,12,000
	(2)	Current Assets			
		(a) Current Investments		2,40,000	1,50,000
		(b) Inventories		1,29,000	1,21,000
		(c) Trade Receivables		1,70,000	1,43,000
		(d) Cash and Cash equivalents		3,20,000	3,75,000
		Total		19,69,000	17,51,000

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Notes to Accounts:

S. No.	Particulars	2013-14 ₹	2012-13 ₹
1.	Reserves and Surplus		
	Surplus (balance in statement of Profit and Loss)	3,00,000	2,00,000
2.	Tangible Assets		
	Machinery	12,70,000	10,00,000
	Less: Accumulated Depreciation	(2,00,000)	(1,50,000)
3.	Intangible Assets		
	Goodwill	40,000	1,12,000

Additional information:

During the year a piece of machinery, costing ₹ 24,000 on which accumulated depreciation was ₹ 16,000, was sold for ₹ 6,000.

Prepare Cash Flow Statement.

भाग - ग

PART - C

(अभिकलित्र लेखांकन)

(Computerized Accounting)

- 'डी.बी.एम.एस'. से अभिप्राय है : 18.
 - लाभांश आधारित प्रबन्ध प्रणाली ।
 - डाटा आधारित प्रबन्ध सॉफ्टवेयर । (ख)
 - डाटा आधारित प्रबन्ध प्रणाली । (ग)
 - आधारभूत मुख्य सॉफ्टवेयर का विभाजन । (घ)

'DBMS' stands for:

- Dividend Based Management System. (a)
- Data Based Management Software. (b)
- Data Base Management System. (c)
- (d) Divide the Basic Master Software.

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19.	एक अ	ानुक्रमिक कोड से तात्पर्य उस कोड से है जो किसी प्रपत्र पर उस समय प्रयोग में लाया जाता है जब :	
	(ক)	संख्याओं एवं अक्षरों को एक निरन्तर क्रम प्रदान किया जाता है ।	
	(ख)	जब प्रपत्रों को खाता शीर्षक प्रदान किए जाते हैं ।	
	(ग)	जब प्रपत्रों को विशेष नाम दिए जाते हैं ।	
	(ঘ)	जब प्रपत्रों को उनके नामों के क्रम में व्यवस्थित किया जाता है ।	1
	A sec	quential code refers to a code applied to some document where:	
	(a)	Numbers and letters are assigned in consecutive order.	
	(b)	Where account heads are assigned to documents.	
	(c)	Special names are given to documents.	
	(d)	When documents are arranged in sequence of their names.	
20.	लेखांक	न्न सॉफ्टवेयर में सुरक्षा, निश्चितता तथा गोपनीयता जैसी विशेषताओं का होना क्यों आवश्यक है ? ऐसे	
	दो साध	धनों को समझाइए जो डाटा को सुरक्षा प्रदान करते हैं ।	4
	•	is it necessary to have safety, security and confidentiality features in accounting	
	softw	vare? Explain any two tools which provide data safety.	
21.	'टेलर्	ड लेखांकन सॉफ्टवेयर' का क्या अर्थ है ? समझाइए ।	4
	What	is meant by 'Tailored accounting software' ? Explain.	
22.	एक वे	तन बिल द्वारा प्रदान की जाने वाली सूचना को समझाइए ।	4
	Expl	ain the information provided by a salary bill.	
	LAPIG	an the information provided by a sainty office	
23.	जब वि	ьसी सूत्र या कार्य में अमान्य संख्यात्मक मूल्य दिए हों तो इसके कारण हुई अशुद्धि का नाम बताते हुए	
<i>_J</i> ,		मझाइए । इस अशुद्धि को शुद्ध करने के चरणों का भी उल्लेख कीजिए ।	6

Name and explain the error which occurs when there are invalid numeric values in a formula or function. Also state the steps to correct this error.

67/1/2 23

Q.	Set 1	No.	Marking Scheme 2014-15	Distribution
67/	67/	67/	Accountancy (055)	of marks
1/1	1/2	1/3	<u>Delhi – 67/1/2</u>	
			Expected Answers / Value points	
6	1	4	Q. Joy Ltd. Issuedallotment was.	
			Ans. (C) ₹ 3,80,250	1 Mark
5	2	3	Q. Give the forfeiture of share.	
	_		Q. Give the minimum for letter e of share.	
			Ans.	1 Mark
			Forfeiture of shares means cancellation of shares alloted and treating actually received	
			amount as forfeited.	
			[or any other suitable meaning]	
4	3	2	Q. Kumar, Verma and Nareshof the firm.	
•	3	_	Q. Kumar, Verma and Maresin	
			Ans.	
			Journal	
			Date Particulars LF Dr (₹) Cr (₹)	
			2015 Profit & Loss Suspense A/c Dr. 2,350	1 Mark
			Jan23 To Verma's Capital A/c 2,350	
			(Verma's share of profit upto 23 rd June	
			2015)	
3	4	1	Q. On the retirementSharma equally.	
3	•	1	Q. On the retirement	1 Mark
			Ans.	
			(b) to the debit of the capital accounts of Hari, Ram and Sharma equally.	
		_		
2	5	6	Q. A,B,C and D of your answer.	
			Ans. No, the accountant was not correct.	(1/2 + 1/2)
			Reason: Since the new partner brought his share of goodwill in cash it cannot be shown in	=
			the books.	1 Mark
1	6	5	Q. In the absence of partners.	
				1 Mark
			Ans. (b) Equally	
_	7	_	Q. State any three can be utilized.	
			Ans. The amount received as securities premium can be used other than 'buy back of shares'	
			for the following purposes: (Any three)	
				4.5.
			In writing off the preliminary expenses of the company. The preliminary expenses of the company. The preliminary expenses of the company.	1 Mark
			 For writing off the expenses, commission or discount allowed on issue of shares or debentures of the company. 	Each
			 For providing the premium payable on redemption of redeemable preference shares 	=
			or debentures of the company.	3 Marks
			For issuing Bonus Shares.	
8	8	8	Q. On 1-4-2013 Jay and Vijayyear ended 31-3-2014.	



			Ans.							
					In the books of	f Jay and	l Vijay			
					Profit & Loss Ap					
			Dr.	For	the year ended	31 st Ma	rch 201	4	Cr.	
				Particulars	Amount (₹)			culars	Amount (₹)	
				st on Capital:	1/	By Pro	fit for th	ne year	7,800	
			Jay's Capita	I A/c 7800x8/13=4800 \	1/2)					
			Viiav'sCapit	alA/c7800x5/13=3000	7,800					
			,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
					<u>7,800</u>				<u>7,800</u>	
			Working n							
			Calculation	of Interest on Capit						3 marks
					(₹)					3 IIIai KS
				erest on Jay's Capita	I					
			טן ווונ	erest on Vijay's Cap Total:	ital: <u>4,500</u> \ 11,700					
				Total.	11,700					
			The availab	ole profit is ₹ 7,800	since the profit is	s less tha	an inter	est, the availa	ble profit will be	
				I in the ratio of inter	•				р. с с	
					, ,					
-	9	-	Q. 'Scoote	rs India Ltd		for the s	ame.			
			Ans.							
					alance Sheet of S					
					(As p					
				Particulars	Note	No.		ount ₹	Amount ₹	
			FOLUTY 0	LIADUITIEC			Curr	ent year	Previous year	
			1 1 -	LIABILITIES older's funds :						
				hare Capital	1		10	00,000		1
			a) 3	пате Сарпат	1		<u>10,</u>	00,000		•
			Notes to A	ccounts :						
					Particulars				₹	
			(1) S	hare Capital					•	
				uthorised Capital:						
			5	,00,000 equity share	es of ₹ 10 each				50,00,000	1
				sued Capital						
				,00,000 equity share					10,00,000	1/2
				ubscribed and fully	-					1/
			1	,,00,000 shares of ₹	10 each				10,00,000	½ =3 Marks
										-5 IVIAI KS
10	10	10	O. 'Sangan	n Woollens Ltd	to	the soc	ietv.			
			Ans. A)							
			•		Books of Sangar	n Wooll	ens Ltd.			
					Jour	rnal				
			Date	Par	rticulars		LF	Dr (₹)	Cr (₹)	
			i.	Machinery A/c		Dr.		5,00,000	5,00,000	
				To Vendors	•					1
				(For purchase of ma	achinery)				_	
			ii.	Vendors A/c	01-1-6-/	Dr.		5,00,00		
				To Equity Share (•				4,00,000	1
				To 9% Debenture	•	ntures			1,00,000	1
				(For issue of equity	snares and debe	ntures				
				at par)]			





-	11	-	Q. Vikas, G Ans. Dr. Part To Drawin	Vendors A/c To 9% Deb (For issue deb lues which the Fulfilling Generat (OR any oth	OR Share Capital A/c equity shares) entures A/c pentures at par) e company wants / Discharging of sion of employment er suitable value Momita Amount (₹) 10,000	ocial responsilent opportunitien. utors. 's Capital A/c	oility. es in ru	ral areas	Cr. Amount (₹) 60,000	\leq
			A/c To Momita A/c Working note i. Cal ii. Cal = 4	otes: culation of M	83,000 83,000 83,000 terest on Capital: omita's Share of I 6/12 = ₹ 4,500 II = 45,000 x 3 x 1	By Interest on By Vikas Capita By Gagan's Cap 60,000 x 6/10 Profit:	Capital al A/c pital A/c		1,800	= (2) 4 Marks (4)
12	12	12	Ans. i. <u>Cal</u> Average Pr Goodwill o	lculation of Go ofit = ₹(4,00	oodwill of the fire 0,000 + 4,80,000 + ₹ 3,60,000 x 3,60,000 = ₹ 7,2	<u>m</u> · 7,33,000 – 33	,000 +	2,20,000)/5		2
				To Ka (Adjustment o	Particulars al A/c mar's Capital A/c vita's Capital A/c of goodwill amon profit sharing rati	g partners	LF	Dr (₹) 1,20,000	Cr (₹) 60,000 60,000	2
			Old ratio = New Ratio Kumar's Sa		1/4 = 1/12					= 4 Marks



	l	1	I	410	/4.2						1			
				Gain = 1/3 – 2/4 = 2 acrifice = 1/3-1/4 =										
			Navila 5 5	aciiiice – 1/3-1/4 =	- 1/12									
			Kumar's	sacrifice = 7,20,000	x 1/12	2 = ₹ 60,000								
				Gain = 7,20,000 x 2/	•	•								
			Kavita's Sacrifice = 7,20,000 x 1/12 = ₹ 60,000											
			ļ								1			
.4	13	15		d	•••••	9% Del	entures	A/c.						
			Ans.											
			Dr.							Cr.				
						9% Deber	ntures A	/c						
			Date	Particulars	LF	Amount (₹)	Date	Particulars	LF	Amount (₹)				
			2009	To Balance c/d		6,00,000	2008	By Debentures		5,40,000				
			Mar 31				Apr 1	app & all A/c						
								By Discount on		60,000				
								issse of debentures A/c						
						6,00,000		dependires A/C		6,00,000	J			
			2010	To Balance c/d		6,00,000	2009	By Balance b/d	+	6,00,000	} 2			
			Mar 31	. 5 23.31.66 6/ 0		2,00,000	Apr 1			2,00,000				
			2011	To Debenture		1,00,000	2010	By Balance b/d		6,00,000				
			Mar 31	holders A/c			Apr 1							
				To Balance c/d		5,00,000								
			2212			<u>6,00,000</u>				<u>6,00,000</u>				
			2012 Mar 31	To Debenture Holder A/c		1,00,000	2011 Apr 1	By Balance b/d		5,00,000				
			IVIAI 31	To Balance c/d		4,00,000	Apr 1							
				To balance e/a		5,00,000				5,00,000				
			2013	To Debenture		2,00,000	2012	By Balance b/d		4,00,000				
			Mar 31	Holder A/c			Apr 1							
				To Balance c/d		2,00,000								
			2211			<u>4,00,000</u>	001-			4,00,000				
			2014 Mar 31	To Debenture holders A/c		2,00,000	2013 Apr 1	By Balance b/d		2,00,000				
						<u>2,00,000</u>				2,00,000	6 Mark			
			Note:											
				irst two years acco	unt is	necessary to	be corr	ectly prepared and	four m	narks have				
			te	o be awarded. Hov	vever,	if an examir	nee has r	not prepared last for	ur yea	rs account,				
								es to be redeemed i	s not g	given in the				
				uestion then addit				•						
				an examinee has mount then also for	-		-	rs account correctly	menti	oning any				
5	14	13		Singh and Ibrahim.				_						
-			Ans.											
		1	1			20					1			



						Dooling!	on A/c				
			Particular	·c		Realisati \mt (₹)		culars		Amt (₹)	
			To Stock	<u> </u>		10,000	By Provision fo			5,000	
			To Debtors			25,000	By Sundry Cred		.3	16,600	
			To Plant and Machin	nerv		40,000				3,400	
			To Bank:	iciy		10,000	By Mortgage Lo			15,000	
			Sundry creditors	16,0	00		By Bank – asse		:	13,000	
			Bills Payable	3,40			Stock –		6,700		
			Mortgage Loan	<u>15,0</u>		34,400	Debtors		2,500		
			To Bank (Outstandir			400		achinery- 3	-	55,200	
			To Bank (Exp.)	0 1	<i>′</i>	620	By Bank – unre	_		,	
							realised			6,220	
							By Loss Transfe	erred to			
							Partners' Capit	tal A/c:			1
							Bora		5,000		
							<u>Singh</u>		<u>3,000</u> -	(<u>1</u>)	
							<u>Ibrahim</u>		<u> 1,000</u>	9,000	
						<u>1,10,420</u>				<u>1,10,420</u>	
			Particulars I	Bora	Singh	Partner's Ca	apital A/c Particulars	Bora	Singh	Ibrahim	
			raiticulais	(₹)	3iiigii (₹)	(₹)	raiticulais	(₹)	Jiligii (₹)	(₹)	
			To Revalution A/c 1	5,000	3,000	1,000	By Balance b/d	22,000	18,000		2
			\mathbb{I}					2,500	1,500	500	
			To Bank A/c	19,500	16,500	9,500	By General	2,300	1,300	300	
			1)	<u>'</u>			Reserve A/c				
			24	4,500	<u>19,500</u>	<u>10,500</u>		<u>24,500</u>	<u>19,500</u>	10,500	
			Dr.	·		Bank A	/c			Cr.	
			Particulars		Amo	unt (₹)	Particu	lars	Am	ount (₹)	3
			To Bal. b/d			19,500	By Realisation (I	iabilities)		34,400	
			To realisation			55,200	By Realisation (u	ınrecorde	4	400	
			(assets realized)			33,200	liabilities)	inecorde	1	400	
			(assets realized)				By Realisation A	\/r			1
			To Realisation A/c			6,220	(Expenses)	. <u>/ C</u>		<u>l</u>	•
			(unrecorded assets))	(1	ı) """	By Bora's Capital	A/c 19,50	00		_
							By Singh's Capital				6 Marks
							By Ibrahim's Capi	tal A/c 9,50	00		O WIGHT
						<u>80,920</u>				<u>80,920</u>	
13	15	14	Q. On 1-4-2010 Sahil.	•••••	a	dmission.					
			Ans.					_			
			1. Calculation of		ofit Shari	ing ratio o	f Sahil, Charu an	d Tanu			
			Sahil's old share = 4/7			c —					
			Sahil surrender = 1/5			/ \	anu				
			Sahil's new share = 4,	/ / – 1/1	u = 33/7(J (1)					
			Charu's old share = 3,	/7							3
			Charu surrenders = 1,		= 1/10 i	n favour o	f Tanu				
			Charu's new share = 3			/ \					
			Tonula chara 4/40	1 /10	2/10	\bigcirc					
			Tanu's share = 1/10 + New Profit Sharing ra	-	-	Charu and	l Tanu = 33/70: 2	3/70: 2/10	or 14/70)	
			3		,		•		•		
							= 33:23:14	1			



	Sahil's o Sahil sur So, Sahi Charu's Charu's Tanu's r Puneet's	Calculation of New Profit Sharing Ratio of Sald share = $33/70$ renders in favour of Puneet = $1/7 \times 7/10 = 7/7$ s's new share = $33/70 - 7/70 = 26/70$ old share = $23/70$ urrenders in favour of Puneet = $1/7 \times 3/10 = 3$ new share = $23/70 - 3/70 = 20/70$ yew share = $14/70$ s new share = $14/70$ of the Sharing ratio among partners = $26/70:20/70$ = $26:20;14$ = $13:10:7:5$	/70 3/70 /70:14/7 : 10		neet	3 = 6 Marks
- 16 -	·	t Dhara Ltdtransactions				
	Ans.					
		Books of Amrit Dha Journal	ara Ltd.			
	Date	Particulars	l	LF Dr. Amt	Cr. Amt (₹)	
	i.	Bank A/c	Dr.	2,00,000		
		To Equity Share Application & Allotment A	v/c		2,00,000	1/2
		(For application money received on 1,00,00 shares)	00			
	ii.	Equity Share Application & Allotment A/c	Dr.	2,00,000		
		To Equity Share Capital A/c			1,60,000	1
		To Calls in Advance A/c			40,000	
	iii.	(For equity share allotment made) Equity Share first call A/c	Dr.	3,20,000		
	""•	To Equity Share Capital A/c	Ы.	3,20,000	3,20,000	1/2
		(For first call money due)			3,20,000	'-
	iv.	Bank A/c	Dr.	2,74,400		
		Calls in advance A/c	Dr.	40,000		
		To Equity share first call a/c			3,14,400	1
		(For first call money received except on 160	00		, ,:==	
		shares)				
		OR				
		Bank A/c	Dr.	2,74,400		
		Calls in arrears A/c	Dr.	5,600		
		Calls in advance A/c	Dr.	40,000		
		To Equity Share First Call A/c			3,20,000	
		(For first call money received except on 160	00			
		shares and the advance adjusted)				
	V.	Equity Share Capital A/c	Dr.	9,600		
		To Share Forfeiture A/c			4,000	1
		To Equity Share first call /Calls in arrears A	./c		5,600	1
		(For 1600 shares forfeited)				
	1 1	1		1		i

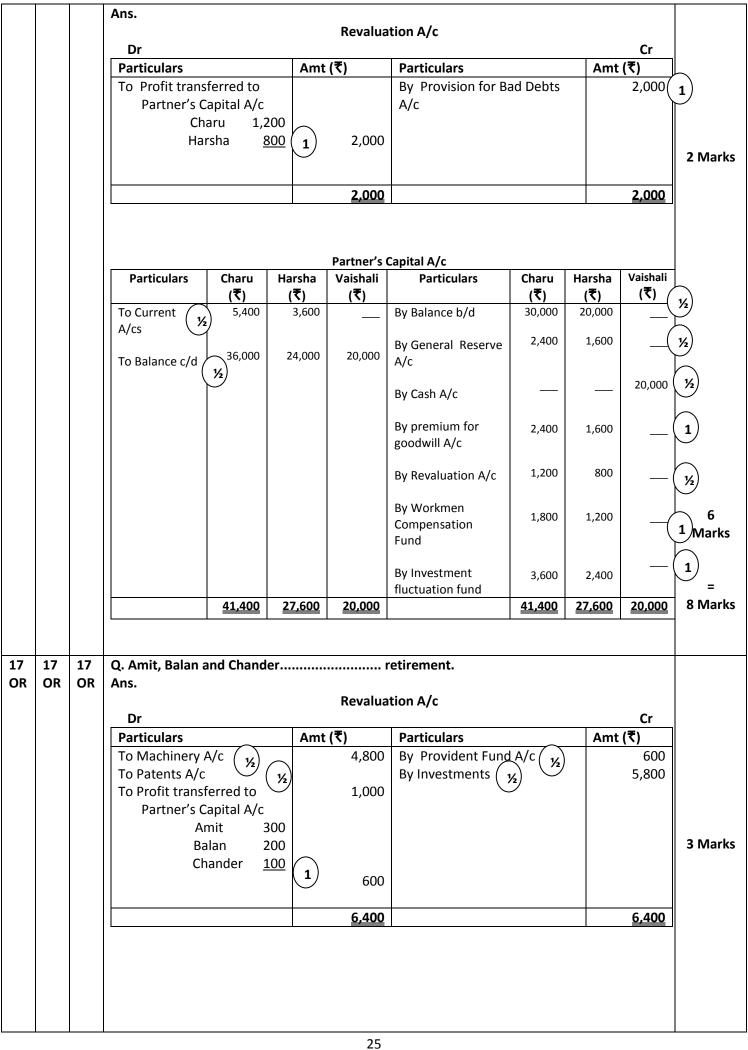


		T	1		1	
	vi.	Equity Share second and final call A/c Dr. To Equity Share Capital A/c (For second and final call money due on 78400 shares)		3,13,600	3,13,600	1/2
	vii.	Bank A/c Dr. To Equity share second and final call a/c (For second and final call money received except on 2400 shares) OR		3,04,000	3,04,000	1/2
		Bank A/c Dr. Calls in arrears A/c Dr. To Equity share second and final call A/c (For second and final call money received except on 2400 shares)		3,04,000 9,600	3,13,600	
	viii.	Equity Share Capital A/c Dr. To Share Forfeiture A/c To Equity Share second and final call /Calls in arrears A/c (For 2400 shares forfeited)		24,000	14,400 9,600	1
	ix.	Bank A/c Dr. Share forfeiture A/c Dr. To Equity Share Capital A/c (For shares reissued for ₹9 per share fully paid up)		36,000 4,000	40,000	1
	X.	Share forfeiture A/c Dr. To Capital reserve A/c (For forfeiture balance transferred to capital reserve)		14,400	14,400	1 =
						8 Marks
- 16 - OR	Q. Sulak Ans.	oh LtdCompany. Books of Sulabh Ltd.				
		Journal				
	Date	Particulars	LF	Dr. Amt (₹)	Cr. Amt (₹)	
	i.	Bank A/c Dr. To Equity Share Application A/c (For application money received on 2,00,000 shares)		4,00,000	4,00,000	1/2
	ii.	Equity Share Application A/c Dr. To Equity Share Capital A/c To Equity Share allotment A/c (For equity share allotment made)		4,00,000	3,00,000 1,00,000	1
	iii.	Equity Share allotment A/c Dr. To Equity Share Capital A/c To Securities premium/ Securities premium reserve A/c (For allotment money due)		9,00,000	4,50,000 4,50,000	1
		(1 of another money due)	<u> </u>			



	iv.	Bank A/c	Dr.	7,92,000		
	IV.	To Equity share allotment a/c	Ы.	7,92,000	7,92,000	
		(For allotment money received except	on 1500		7,92,000	1
			011 1300			
		shares) OR				
			D.*	7 02 000		
		Bank A/c	Dr.	7,92,000		
		Calls in arrears A/c	Dr.	8,000	0.00.000	
		To Equity Share Allotment A/c	an 1500		8,00,000	
		(For allotment money received except	on 1500			
		shares and the advance adjusted)		7.50.000		
	V.	Equity Share first and final call A/c	Dr.	7,50,000	7.50.000	
		To Equity Share Capital A/c			7,50,000	1/2
		(For first and final call money due on 1.	50000			
		shares)				
	vi.	Bank A/c	Dr.	7,40,000		
		To Equity share first and final call a/c			7,40,000	
		(For first and final call money received	except			1
		on 2000 shares)				
		OR				
		Bank A/c	Dr.	7,40,000		
		Calls in arrears A/c	Dr.	10,000		
		To Equity share first and final call A/c			7,50,000	
		(For first and final call money received	except			
		on 2000 shares)				
	vii.	Equity Share Capital A/c	Dr.	20,000		
		Securities Premium/Securities Premium				
		Reserve A/c	Dr.	4,500		
		To Share Forfeiture A/c			6,500	
		To Equity share allotment A/c			8,000	
		To Equity Share first and final call			10,000	1
		(For 2000 shares forfeited)				
		OR				
		Equity Share Capital A/c	Dr.	20,000		
		Securities Premium/Securities Premium	n			
		Reserve A/c	Dr.	4,500		
		To Share Forfeiture A/c			6,500	
		To Calls in arrears A/c			18,000	
		(For 2000 shares forfeited)				
	viii.	Bank A/c	Dr.	24,000		
		To Equity Share Capital A/c			20,000	
		To Securities Premium/Securities Prem	mium		4,000	1
		Reserve A/c				
		(For shares reissued for ₹12 per share	fully			
		paid up)				
	ix.	Share forfeiture A/c	Dr.	6,500		1
		To capital reserve A/c			6,500	
		(For forfeiture balance transferred to c	apital			=
		reserve)				8 Marks
47 47 47	0.6	and Hamba				
17 17 17	Q. Char	u and HarshaCapital A	ccounts.			







						Partner's	Capital A/c				
			Particulars	Amit (₹)	Balan (₹)	Chander (₹)	Particulars	Amit (₹)	Balan (₹)	Chander (₹)	
			To Chander's Capital A/c	2,700	1,800		By Balance b/d	40,000	36,500	20,000	
			To Investment			15,800	By General Reserve A/c	4,500	3,000	1,500	1/2
			To Chander's	%)		10,300	By Amit's Capital A/c			2,700	5 Marks
			To Balan's	<u>(</u>	5,900		By Balan's Capital A/c			1,800	<u> </u>
			To Balance c/d	1	32,000		By Revaluation A/c	300	200	100	¹ / ₂) =
				1/2) 48,000	ŕ		By Amit's Current A/c	5,900 (1/2		8 Marks
				<u>50,700</u>	<u>39,700</u>	<u>26,100</u>		<u>50,700</u>	<u>39,700</u>	<u>26,100</u>	
					/Einar		RT B ements Analysis)				
_	18	-	Q. Which				ents Analysis)				
			Ans. (d) Cash depos								1 Mark
-	19	-	Q. While prepa Ans. No, he is not co Reason: As it is activities.	rrect.			ese are not the prin	cipal reve	nue prodi	ucing	½ ½ = 1 Mark
-	20	-	Q. Under which	l		Vehicle	s.				
			Ans.		Items		Maio	or Heads			
				ties Premiı		ve	Shareholde				
				ces with ba			Current ass				
			3 Term	loans from	hank		Non curren		<u> </u>		1/ 0
				-in-transit			Current ass		,		½ x 8 =
						on deman					4 Marks
				uter softwa			Non current				
			· ·	d dividend			Current liab				
			8 Vehicl				Non curren				
22	21	22	Q. The motto Ans. a) Net Pro	fit Ratio = 13 = 3,00,0	Net Prof	fit after tax	/ Revenue from op	perations	x 100 (1	2 Mada
			As on 31-03-20	= 30% 14 = 6,00,0 = 40%	00 / 15,0	0,000 x 100) (1/2			2 Marks



			IN Male and American	
			b) Values: (Any two)	
			Participation of Employees in excess profits. Treating appleaded a part of the company.	
			Treating employees a part of the company. Treating employees a part of the company.	
			• Ethical practices of company (2 x 1)	2 Marks
			Hardwork and honesty of employees. = 2	Z IVIdI KS
			Serving the organisation with dignity.	
			(Or any other suitable value)	_
			Note: For Hindi medium students only:	4 Marks
			If in place of values, an examinee has mentioned any profitability ratios,	4 IVIAI KS
			full credit needs to be given .	
21	22	21	Q. From theTax and Dividend.	
			Ans.	
			a) Return on Investment = Net Profit before Interest, tax and Dividend / Capital Employed x 100 (%)	
			= Net Profit before Interest, tax and Dividend / Capital Employed x 100 (1/2)	
			Net Profit before Interest, tax and Dividend = ₹ 14,50,000	
				2 Marks
			Capital Employed = Fixed Assets+ Current Assets – Current Liabilities	
			= ₹ 75,00,000 + ₹ 40,00,000 - ₹ 27,00,000 = ₹ 88,00,000	
			Return on Investment = $₹ 14,50,000 / ₹ 88,00,000 x 100$	
			= 16.47% (1)	
			- 10.47/0	
			b) Total Assets to Debt Ratio = Total Assets / Long term debt (1/2)	
			Total Assets = Fixed Assets + Current Assets = 75,00,000 + 40,00,000 = ₹ 1,15,00,000	2 Marks
			Long term Debt = 12% Debentures = ₹ 80,00,000	2 Marks
			Total Assets to Debt Ratio = 1,15,00,000 / 80,00,000	
			= 1.44:1	=
				4 Marks
23	23	23	Q. Prepare a Cash flow Statement 31-3-2013 and 31-3-2012.	
			Ans.	



•	ar ended 31 st M ticulars	•	Details (₹)	Amount (₹)	
Cash Flows from Operating			200000 (1)		
Net Profit before tax & ext		S	1,00,000		
Add: Non cash and non-op	•		_,,,,,,,		
Goodwill written off		=	72,000		
Depreciation on machinery			66,000		
Loss on sale of machinery			2,000		
Operating_profit before wo	orking capital ch	anges	2,40,000		
Less: Increase in Current A	• .	0-1	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Increase in trade receivable	<u>-</u>		(27,000)		
Increase in inventories			(8,000)		
Less: Decrease in Current	Liabilities				
Decrease in trade payables			(25,000)		
Decrease in short term pro			(27,000)		
Cash generated from Ope			1,53,000	1,53,000	2
Cash flows from Investing	•			, ,	
Purchase of machinery			(2,94,000)		
Sale of machinery			6,000		
Cash used in investing activ	vities		(2,88,000)	(2,88,000)	1
Cash flows from Financing			(=,==,===,	(_,,_,,,_,,	
Issue of share capital			1,00,000		
Money raised from borrow	ings		70,000		
Cash from financing activiti	_		1,70,000	1,70,000	1
· ·					
Net increase in cash & cash	equivalents				
Add: Opening balance of	•	uivalents:		35,000	
Current Investme	ents (II)		1,50,000		
Cash & cash equi	valents		3,75,000		ll .
				5,25,000	} 1
Closing Balance of cash	& cash equivale	nts:			Ť
Current Investm	ents (II)		2,40,000		
Cash & cash equi	ivalents		3,20,000	5,60,000)
Norking Notes:	Mac	hinery A/c.			
Particulars	₹	Particu	ılars	₹	
To Balance b/d	10,00,000	By Bank A/c		6,000	
To Bank A/c (Bal. Figure)	2,94,000	By Accumulated	Depreciation	16,000	7
		By Loss on sale	of machinery	2,000	
		By Balance c/d		12,70,000	
	<u>12,94,000</u>			<u>12,94,000</u>	
Davids Is		ed Depreciation		= 1	
Particulars To Machinery A/c	₹	Py Palanco h/o		₹	
To Machinery A/c To balance c/d	16,000 2,00,000	By Balance b/c By Depreciatio		1,50,000 66,000	7
TO Datatice C/ U	۷,00,000	Dy Dehreciatio	ii a/ c (Dai iig.)	2,16,000	





Notes:

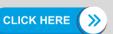
- (I) If short term provision is not treated as current liabilities by an examinee: Decrease in short term provisions will not be shown.
 - 1. If short term provision is treated as provision for doubtful debts.
 - Operating profit before working capital changes will be ₹ 2,13,000.
 - There is no change in the cashflow from the three activities and full credit is to be given for this treatment also.
 - 2. If short term provision is treated as provision for tax:
 - Net profit before tax and extraordinary items will be ₹ 1,50,000.
 - Operating profit before working capital changes will be ₹ 2,90,000.
 - Cash generated from operations before tax will be ₹ 2,30,000
 - Tax paid off ₹ 77,000 will be deducted for calculating cash from operating activities.
 - There is no change in the cash flow from the three activities and full credit is to be given for this treatment.
 - 3. If short term provision is treated as proposed dividend:
 - Net profit before tax and extraordinary items will be ₹ 1,50,000.
 - Cash from operating activities will be ₹ 2,30,000
 - Cash used in investing activity will remain same i.e. ₹ (2,88,000)
 - Cash from financing activity will be ₹ 93,000

(II) If current investment is treated as current asset by an examinee:

Increase in current investment ₹ 90,000 will be deducted from operating profit before working capital changes. Opening and closing balance of cash & cash equivalents will be ₹3,75,000 and ₹ 3,20,000 respectively.

- 1. If Short term provision is treated as current liability:
- Operating profit before working capital changes will be ₹ 2,40,000.
- Cash from operating activities will be ₹ 63,000.
- Cash used in investing activity will remain same i.e. ₹ (2,88,000) and cash from financing activity will also remain same i.e. ₹ 1,70,000.
- Net decrease in cash and cash equivalents will be ₹ (55,000).
- 2. When short term provision is treated as proposed dividend:
- Net profit before tax and extraordinary items will be ₹ 1,50,000.
- Operating profit before working capital changes will be ₹ 2,90,000
- Cash from operating activities will be ₹ 1,40,000
- Cash used in investing activity will remain same i.e. ₹ (2,88,000)
- Cash from financing activity will be ₹ 93,000
- Net decrease in cash and cash equivalents will be ₹ (55,000).
- 3. When short term provision is treated as provision for tax:
- Net profit before tax and extraordinary items will be ₹ 1,50,000.
- Operating profit before working capital changes will be ₹ 2,90,000
- Cash generated from operations ₹ 1,40,000
- Tax paid off ₹ 77,000 will be deducted for calculating cash from operating activities.
- Cash from operating activities will be ₹ 63,000
- Cash used in investing activity will remain same i.e. ₹ (2,88,000)
- Cash from financing activity will be ₹ 1,70,000
- Net decrease in cash and cash equivalents will be ₹ (55,000).







		10	 4. If short term provision is treated as provision for doubtful debts: Net profit before tax and extraordinary items will be ₹ 1,00,000. Operating profit before working capital changes will be ₹ 2,13,000. Cash from operating activities will be ₹ 63,000 Cash used in investing activity will remain same i.e. ₹ (2,88,000) Cash from financing activity will be ₹ 1,70,000 Net decrease in cash and cash equivalents will be ₹ (55,000). PART C (Computerized Accounting)		
19	18	18	Q. DBMS stands forsoftware. Ans. (c) Data Base Management System		
18	19	19	Q. A sequentialnames. Ans. (b) Numbers and letters are assigned in consecutive order.		
22	21	20	Ans. To have an edge over competitors and avail first mover advantage it is necessary o maintain secrecy and confidentiality. The tools which help to maintain secrecy are: (Any two) 1. Password security: Password is widely accepted security control to access the data. Only the authorized person can access the data. Any user who does not know the password cannot retrieve information from the system. It ensures data integrity. It uses a binary encoding format of storage and offers access to the data base. 2. Data Audit: Audit feature of accounting software provides the user with administrator right in order to keep track of unauthorized access to the data base. It audit for the correctness of entries. Once entries are audited with adulterations, if any the software displays all entries along with the name of the auditor user and date and time of alteration. 3. Data vault: Software provides additional security for the imputed data and this feature is referred as data vault. Data vault ensures that original information is presented and is not tempered. Data vault password cannot be broken. Some software uses data encryption method. Q. Nameinterest.	2 x 2 = 4 Marks	
			 Ans. (Any four) Tailored software Suitable for large organizations which have multiuse's and geographically scattered locations. Require Specialties training to use. They form an important part of MIS of the organization. The secrecy and authenticity checks are robust. Offer high flexibility in terms of no. of users. 	= 4 Marks	
20	22	21	Q. Explainbill. Ans. A salary bill should Payroll related data such as employee No, Name, Allendance, Basic pay,		



			 applicable Dearness and other allowance, deductions to be made. Periodic payroll computations. These include calculation of various earnings and deduction heads, which are to be derived from basic values as per the formulae. Preparation of salary statement employee salary slips. Generation of advice to bank which contains salary to be transformed to individual bank account of employee. 	1 x 4 = 4 Marks
-	23	-	 Q. Name and explainerror. Ans. The Error is #NUM! Error. Following steps can be taken to correct the error. 1. Optionally, click the cell that displays the error, Click the button that appears, and then click show Calculation steps if it appears. 2. Review the following possible causes and solutions. 3. Using an unacceptable argument in a function that requires a numeric argument. 4. Make sure that arguments used in the function are numbers Use a different starting value for worksheet function. 	= 6 Marks

