SET - 3

Series: SSO/1/C

कोड नं. Code No.

67/1/3

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 ।
- कुपया 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-पुस्तिका 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 minutes 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 Maximum Marks : 80

Time allowed: 3 hours]

[Maximum Marks : 80

सामान्य निर्देश:

- (i) यह प्रश्न-पत्र **दो** भागों में विभक्त है **क** और ख।
- (ii) भाग क सभी के लिए अनिवार्य है।
- (iii) भाग **ख** के दो विकल्प हैं वित्तीय विवरणों का विश्लेषण तथा अभिकलित्र लेखांकन ।
- (iv) भाग ख से केवल एक ही विकल्प के प्रश्नों के उत्तर लिखिए ।
- (v) किसी प्रश्न के सभी खण्डों के उत्तर एक ही स्थान पर लिखे जाने चाहिए ।

General Instructions:

- (i) This question paper contains two parts A and B.
- (ii) Part A is compulsory for all.
- (iii) Part **B** has two options Analysis of Financial Statements and Computerized Accounting.
- (iv) Attempt only one option of Part **B**.
- (v) 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)

- 1. एक साझेदार के अवकाश ग्रहण करने पर, पुनर्मूल्यांकन पर लाभ की खतौनी खातेदारों के खातों के जमा में की जायेगी:
 - (क) अवकाश ग्रहण करने वाले साझेदार के
 - (ख) सभी साझेदारों के, उनके पुराने लाभ अनुपात में
 - (ग) शेष साझेदारों के, उनके पुराने लाभ अनुपात में
 - (घ) शेष साझेदारों के, उनके नए लाभ अनुपात में

At the time of retirement of a partner, profit on revaluation will be credited to the capital accounts of:

1

1

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- (a) Retiring Partner
- (b) All partners, in the old profit sharing ratio
- (c) The remaining partners in their old profit sharing ratio
- (d) The remaining partners in their new profit sharing ratio.
- 2. 'लाभ-हानि विनियोजन खाते' तथा 'लाभ-हानि उचिन्त खाते' में अन्तर्भेद कीजिए ।

Differentiate between 'Profit and Loss Appropriation Account' and 'Profit and Loss Suspense Account'.

3. निपुन, वासु तथा शीतू एक फर्म में साझेदार हैं । उन्होंने अपने मित्र वरुन को फर्म में साझेदार बनाया । वरून लाभ में अपने अंश के लिए पर्याप्त पूँजी तथा ख्याति की राशि लाया । वरुन ने साझेदार बनने से पूर्व फर्म को 12% वार्षिक ब्याज की दर से ₹ 5,00,000 का ऋण दिया हुआ था । अब फर्म का लेखापाल इस बात पर बल दे रहा है कि ऋण पर 6% वार्षिक दर से ब्याज का भुगतान किया जाये । क्या उसका ऐसा करना सही है ? अपने उत्तर के समर्थन में कारण दीजिए ।

Nipun, Vasu and Sheetu are partners in a firm. They admitted their friend Varun into the firm as a partner. Varun brought sufficient amount of capital and premium for goodwill for his share in the profits. Varun had given to the firm ₹ 5,00,000 @ 12% p.a. interest as loan before he became a partner. Now the accountant of the firm is emphasizing that the interest on loan should be paid @ 6% p.a. Is he right in doing so ? Give reason in support of your answer.

4.	गामा	केमिकल्स लिमिटेड एक नई बनाई गई कम्पनी है । जनता को अपने अंशों को निर्गमित करने के लिए	यह
	प्रति ३	अंश अधिकतम कितना बट्टा दे सकती है ?	
	(i)	6%	
	(ii)	10%	
	(iii)	5%	
	(iv)	उपरोक्त में से कोई नहीं	1
		a Chemicals Ltd. is a newly formed company. How much discount per share of ow for issuing its shares to the public?	can
	(i)	6%	
	(ii)	10%	
	(iii)	5%	
	(iv)	None of the above	
5	·	कम्पनी 'ऋणपत्र शोधन संचय' कब बनाती है ? n does a company create 'Debenture Redemption Reserve' ?	1
6.	जब न	या साझेदार ख्याति के लिए रोकड़ लाता है, तो उस राशि की खतौनी किस खाते के जमा में की जाती	है ?
	(क)	वसूली खाता	
	(ख)	रोकड़ खाता	
	(ग)	ख्याति के लिए प्रीमियम खाता	
	(ঘ)	पुनर्मूल्यांकन खाता	1
	Whe	n the new partner brings cash for goodwill, the amount is credited to:	
	(a)	Realisation Account	
	(b)	Cash Account	
	(c)	Premium for Goodwill Account	
	(d)	Revaluation Account	
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7. एक फर्म द्वारा अर्जित औसत लाभ ₹ 95,000 है, जिसमें औसत आधार पर अल्पमूल्यांकित ₹ 10,000 का स्टॉक सम्मिलित है । व्यवसाय में ₹ 9,00,000 का पूँजी निवेश है तथा लाभ की सामान्य दर 9% है । अधिलाभ के आठ गुने के आधार पर फर्म की ख्याति की गणना कीजिए ।

The average profit earned by a firm is \ref{thm} 95,000 which includes undervaluation of stock of \ref{thm} 10,000 on an average basis. The capital invested in the business is \ref{thm} 9,00,000 and the normal rate of return is 9%. Calculate goodwill of the firm on the basis of 8 times the super profit.

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8. नंदनी लिमिटेड ने ₹ 100 प्रत्येक के 60,000, 8% ऋणपत्रों का निर्गमन 10% के बहे पर किया । ऋणपत्रों का शोधन 7 वर्षों के पश्चात् 5% के प्रीमियम पर करना है । निर्गमन की शर्तों के अनुसार ₹ 50 आवेदन पर तथा शेष का भुगतान ऋणपत्रों के आवंटन पर देय था ।

8% ऋणपत्रों के निर्गमन पर आवश्यक रोजनामचा प्रविष्टियाँ कीजिए ।

Nandini Ltd. issued 60,000, 8% debentures of ₹ 100 each at a discount of 10% redeemable at a premium of 5% after 7 years. According to the terms of issue ₹ 50 was payable on application and balance on allotment of debentures.

Record necessary entries regarding issue of 8% debentures.

9. निशित ऑटोमोबाइल कम्पनी भारत में कम लागत की कारें बनाने वाली उत्पादक कम्पनी है। इसके पास सारे देश में फैला हुआ एक सुदृढ़ विक्रय तथा वितरण नेटवर्क है। यह कारों के उत्पादन की विभिन्न प्रिक्रयाओं में पर्यावरण सुरक्षा के ऊँचे मानदण्ड अपनाती है। कम्पनी के कर्मचारियों के बच्चों को गुणवत्तापूर्ण शिक्षा प्रदान करने के लिए यह एक विद्यालय चलाती है तथा प्रौढ़ों को पढ़ना तथा लिखना सिखाने तथा प्राथमिक साक्षरता प्राप्त करने हेतु एक 'प्रौढ़ शिक्षा केन्द्र' का संचालन करती है। कम्पनी बहुत अच्छा कार्य कर रही है तथा भविष्य में अपने उत्पादों की ऊँची माँग की संभावना रखती है। इसके लिए इसने उडीसा के पिछड़े क्षेत्र में एक नई उत्पादन इकाई स्थापित करने का निर्णय लिया जिसके द्वारा लोगों के लिए जीविका सृजन किया जायेगा, विशेषत: ग्रामीण क्षेत्रों के समाज के सुविधावंचित वर्ग के लिए। वित्त की आवश्यकता को पूरा करने के लिए उन्होंने ₹ 100 प्रत्येक के 70,000 समता अंशों को सममूल्य पर निर्गमित करने तथा ₹ 40 प्रत्येक के 60,000, 9% ऋणपत्रों का निर्गमन करने का निर्णय लिया।

कम्पनी की पुस्तकों में अंशों तथा 9% ऋणपत्रों के निर्गमन के लिए आवश्यक रोजनामचा प्रविष्टियाँ दीजिए तथा ऐसे किसी एक मूल्य की पहचान कीजिए जिसे कम्पनी समाज को संप्रेषित करना चाहती है ।

Nishit Automobiles Co. is a manufacturer of low cost cars in India. It has a strong sales and distribution network spread across the country. It follows high standards in environmental safety in various processes of car manufacturing. It runs a school to provide quality education to the children of employees of the company and an 'Adult Education Centre' to help adults learn reading and writing and to acquire basic literacy.

The company is doing well and anticipates a higher demand for its products in the future. For the same, it decides to set up a new manufacturing unit in a backward area of Orissa creating livelihood for people, especially those from disadvantaged sections of society in rural India. In order to raise fund requirements they decided to issue 70,000 equity shares of ₹ 100 each at par and 60,000, 9% Debentures of ₹ 40 each. Pass necessary Journal Entries for the issue of shares and 9% debentures in the books of the company and also identify any one value which the company wants to communicate to the society.

10. 1 अप्रैल, 2012 को एक कम्पनी ने ₹ 100 प्रत्येक के 2,000 8% ऋणपत्रों का निर्गमन ₹ 20 प्रित ऋणपत्र के प्रीमियम पर किया । ऋणपत्रों का शोधन ₹ 20 प्रित ऋणपत्र के प्रीमियम पर करना था । निर्गमन की शर्तों के अनुसार 31 मार्च, 2014 से प्रारंभ करके कम्पनी की इच्छानुसार खुले बाज़ार से क्रय करके अथवा ड्रा के द्वारा ₹ 20.000 के ऋणपत्रों का शोधन प्रित वर्ष करना था ।

31 मार्च, 2014 को कम्पनी ने खुले बाज़ार से शोधन करने के लिए ₹ 16,000 के ऋणपत्रों का क्रय ₹ 95 प्रति ऋणपत्र तथा ₹ 4,000 के ऋणपत्रों का क्रय ₹ 90 प्रति ऋणपत्र किया ।

ऋणपत्रों के शोधन के लिए रोजनामचा प्रविष्टियाँ कीजिए ।

3

On 1st April, 2012, a company issued 2,000 8% debentures of ₹ 100 each at a premium of ₹ 20 repayable at a premium of ₹ 20. The terms of issue provided for the redemption of ₹ 20,000 debentures every year commencing from 31^{st} March, 2014 either by purchase from the open market or by draw of lots at the company's option.

On 31^{st} March, 2014, the company purchased for cancellation its own debentures of the face value of ₹ 16,000 at ₹ 95 per debentures and of ₹ 4,000 at ₹ 90 per debenture.

Show the Journal Entries for redemption of debentures.

11. प्रभात, कासिम तथा रोज़र एक फर्म के साझेदार थे तथा 4 : 3 : 2 के अनुपात में लाभ बाँटते थे । उनकी पुस्तकों में ख्याित ₹ 90,000 दर्शाई गई थी । पुस्तकों में सामान्य संचय ₹ 45,000 दर्शाया गया था । कासिम ने फर्म से अवकाश ग्रहण करने का निर्णय लिया । उसके अवकाश ग्रहण करने की तिथि को फर्म की ख्याित का मूल्यांकन ₹ 1,08,000 किया गया । प्रभात तथा रोज़र के मध्य नया लाभ अनुपात 1 : 2 रखने का निर्णय किया गया ।

कासिम के अवकाश ग्रहण करने पर आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए ।

4

Prabhat, Qasim and Roger were partners in a firm sharing profits in the ratio of 4:3:2. Goodwill appeared in their books at a value of $\mathbf{\xi}$ 90,000 and general reserve at $\mathbf{\xi}$ 45,000. Qasim decided to retire from the firm. On the date of his retirement goodwill of the firm was valued at $\mathbf{\xi}$ 1,08,000. The new profit sharing ratio decided among Prabhat and Roger is 1:2.

Record necessary Journal Entries on Qasim's retirement.

12. 31 मार्च, 2014 को पूजा, कुरेशी तथा रोज़, जो एक साझेदारी फर्म के साझेदार थे, का स्थिति विवरण निम्न प्रकार से था :

31 मार्च, 2014 का स्थिति विवरण

देयताएँ	राशि	सम्पत्तियाँ	राशि
44/119	(₹)	सन्तराचा	(₹)
विभिन्न लेनदार	2,50,000	भवन	2,60,000
संचित निधि	2,00,000	निवेश	1,10,000
पूँजी :		कुरेशी का ऋण	1,00,000
पूजा 1,50,00	0	देनदार	1,50,000
कुरेशी 1,00,00	0	स्टॉक	1,20,000
रोज़ <u>1,00,00</u>	0 3,50,000	रोकड़	60,000
	8,00,000		8,00,000

- 1 जुलाई, 2014 को कुरेशी का निधन हो गया । साझेदारों का लाभ अनुपात 2:1:1 था । किसी साझेदार की मृत्यु के समय साझेदारी संलेख में निम्न का प्रावधान था :
- (i) मृत्यु की तिथि एक फर्म के लाभ में उसके भाग की गणना पिछले तीन वर्षों के औसत लाभ के आधार पर की जायेगी ।
- (ii) फर्म की ख्याति का मूल्यांकन पिछले दो वर्षों के कुल लाभ के आधार पर किया जायेगा ।
- (iii) फर्म द्वारा किसी साझेदार को दिये गये ऋण पर ब्याज 6% प्रति वर्ष की दर से अथवा ₹ 4,000 , जो भी अधिक होगा, लगाया जायेगा ।
- (iv) पिछले तीन वर्षों का लाभ ₹ 45,000; ₹ 48,000 तथा ₹ 33,000 था ।उसके निष्पादकों को प्रस्तुत करने हेतु कुरेशी का पूँजी खाता तैयार कीजिए ।

On 31st March, 2014, the Balance Sheet of Pooja, Qureshi and Ross, who were partners in a firm was as under:

4

Balance Sheet as on 31st March, 2014

Liabilities		Amount (₹)	Assets	Amount (₹)
Sundry Cred	itors	2,50,000	Building	2,60,000
Reserve Fundament	d	2,00,000	Investment	1,10,000
Capitals:			Qureshi's loan	1,00,000
Pooja	1,50,000		Debtors	1,50,000
Qureshi	1,00,000		Stock	1,20,000
Ross	1,00,000	3,50,000	Cash	60,000
		8,00,000		8,00,000

Qureshi died on 1st July, 2014. The profit sharing ratio of the partners was 2:1:1. On the death of a partner the partnership deed provided for the following:

- (i) His share in the profits of the firm till the date of his death will be calculated on the basis of average profit of last three completed years.
- (ii) Goodwill of the firm will be calculated on the basis of total profit of last two years.
- (iii) Interest on loan given by the firm to a partner will be charged at the rate of 6% p.a. or ₹ 4,000 whichever is more.
- (iv) Profits for the last three years were ₹ 45,000; ₹ 48,000 and ₹ 33,000.

Prepare Qureshi's Capital Account to be rendered to his executors.

- 13. लाभ तथा आहरण के समायोजन के पश्चात् 31 मार्च, 2014 को अलका, हार्दिक तथा रमनीक के पूँजी खातों में क्रमश: ₹ 9,00,000; ₹ 5,00,000 तथा ₹ 3,00,000 का शेष था । इसके पश्चात् यह पता चला कि पूँजी तथा आहरण पर ब्याज नहीं लगाया गया ।
 - 31 मार्च, 2014 को समाप्त हुए वर्ष में फर्म का लाभ ₹ 1,80,000 था ।
 - वर्ष भर में अलका तथा रमनीक प्रत्येक ने ₹ 40,000 का आहरण किया तथा हार्दिक ने प्रत्येक तिमाही के मध्य में बराबर किश्तों में कुल ₹ 60,000 का आहरण किया ।
 - आहरण पर 5% प्रति वर्ष की दर से ब्याज लेना था तथा पूँजी पर 10% प्रति वर्ष की दर से ब्याज देय था ।
 - साझेदारों का लाभ अनुपात 3:1:1 था ।
 - अपनी कार्यकारी गणनाओं को स्पष्ट दर्शाते हुए एक आवश्यक परिशोधन प्रविष्टि कीजिए ।

6

On March 31st, 2014, the balances in the capital accounts of Alka, Hardik and Ramneek after making adjustment for profits and drawings etc. were ₹ 9,00,000, ₹ 5,00,000 and ₹ 3,00,000 respectively. Subsequently it was discovered that the interest on capital and drawings has been omitted.

- The profit for the year ended 31st March, 2014 was ₹ 1,80,000
- During the year Alka and Ramneek each withdrew a sum of ₹ 40,000, Hardik withdrew a total of ₹ 60,000 in equal installments in the middle of each quarter.
- Interest on drawings was to be charged @ 5% p.a. and interest on capital was to be allowed @ 10% p.a.
- The profit sharing ratio was 3:1:1
- Showing your working clearly, pass the necessary rectifying entry.

14. (क) नीचे दी गई रोजनामचा प्रविष्टियों में रिक्त स्थानों को भरिये :

विवरण		पृ .	नाम (₹)	जमा (₹)
पूँजी खाता	नाम			
	नाम			
अंश हरण खाते से				3,000
अंश आबंटन खाते से				
प्रथम याचना खाते से				
(₹ 10 प्रत्येक के 1,000 अंशों जिन्हें	₹ 2 प्रति अंश			
के अधिलाभ पर निर्गमित किया गय	ा था तथा जिन			
पर ₹ 8 प्रति अंश माँगा गया था	(₹ 2 प्रीमियम			
सहित) का ₹ 5 आबंटन राशि प्रीमि	यम सहित प्रति			
अंश तथा ₹ 2 प्रति अंश प्रथम याचन	ा का भुगतान न			
करने पर हरण)	•			
बैंक खाता	नाम		9,800	
अंश पूँजी खाते से				
से				
(₹ 14 प्रति अंश पूर्ण प्रदत्त 700 अंश	ों का			
पुन:निर्गमन)				
अंश हरण खाता	नाम			
पूँजी संचय खाते से				
(हरण किये गये अंशों के पुन: निर्गम	न पर लाभ का			
पूँजी संचय खाते में स्थानांतरण)				
	पूँजी खाता अंश हरण खाते से अंश आबंटन खाते से प्रथम याचना खाते से (₹ 10 प्रत्येक के 1,000 अंशों जिन्हें के अधिलाभ पर निर्गमित किया गय पर ₹ 8 प्रति अंश माँगा गया था सहित) का ₹ 5 आबंटन राशि प्रीमि अंश तथा ₹ 2 प्रति अंश प्रथम याचन करने पर हरण) बैंक खाता अंश पूँजी खाते से ———————————————————————————————————	पूँजी खाता नाम अंश हरण खाते से अंश आबंटन खाते से प्रथम याचना खाते से (₹ 10 प्रत्येक के 1,000 अंशों जिन्हें ₹ 2 प्रति अंश के अधिलाभ पर निर्गमित किया गया था तथा जिन पर ₹ 8 प्रति अंश माँगा गया था (₹ 2 प्रीमियम सिहत) का ₹ 5 आबंटन राशि प्रीमियम सिहत प्रति अंश तथा ₹ 2 प्रति अंश प्रथम याचना का भुगतान न करने पर हरण) बैंक खाता नाम अंश पूँजी खाते से ———————————————————————————————————	पूँजी खाता नाम ———————————————————————————————————	पूँजी खाता नाम नाम जंश हरण खाते से अंश अाबंटन खाते से प्रथम याचना खाते से प्रथम याचना खाते से (₹ 10 प्रत्येक के 1,000 अंशों जिन्हें ₹ 2 प्रति अंश के अधिलाभ पर निर्गमित किया गया था तथा जिन पर ₹ 8 प्रति अंश माँगा गया था (₹ 2 प्रीमियम सिंहत) का ₹ 5 आबंटन राशि प्रीमियम सिंहत प्रति अंश तथा ₹ 2 प्रति अंश प्रथम याचना का भुगतान न करने पर हरण) बैंक खाता नाम अंश पूँजी खाते से से (₹ 14 प्रति अंश पूर्ण प्रदत्त 700 अंशों का पुनःनिर्गमन) अंश हरण खाता नाम पूँजी संचय खाते से (हरण किये गये अंशों के पुनः निर्गमन पर लाभ का

(ख) नीचे दी गई रोजनामचा प्रविष्टियों में रिक्त स्थानों को भरिये :

तिथि	विवरण		पृ .	नाम (₹)	जमा (₹)
	अंश पूँजी खाता	नाम		80,000	
	अंश हरण खाते से				
	से ्				30,000
	अंश प्रथम याचना खाते से				
	(₹ 100 प्रत्येक के 1,000 अंशों जिन				
	अंश माँगा गया था तथा जिन्हें 100	•			
	निर्गमित किया गया को ₹ 30 प्रति				
	याचना राशि का भुगतान न करने प	ार हरण किया			
	गया ।)				
	बैंक खाता	नाम			
		नाम			
	अंश पूँजी खाते से				
	(₹ 70 प्रति अंश की दर से ₹ 80 प्रव	रत्त 400 अंशों			
	का पुन:निर्गमन किया गया ।)				
	अंश हरण खाता	नाम			
	पूँजी संचय खाते से				
	(हरण किये गये अंशों के पुन:निर्गमन				
	पूँजी संचय खाते में स्थानांतरित किया	गया ।)			

(a) Fill in the blank spaces in the Journal Entries given below:

Particulars	F	Dr. (₹)	Cr. (₹)
Share Capital A/c. Dr.			
Dr.			
To Share Forfeited A/c.			3,000
To Share Allotment A/c.			
To Share First Call A/c.			
(Being 1,000 shares of ₹ 10 each ₹ 8			
called up issued at a premium of ₹ 2 per			
share forfeited for non-payment of			
allotment of ₹ 5 per share including			
premium and first call of ₹ 2 per share)			
Bank A/c. Dr.		9,800	
To Share Capital A/c.			
То			
(Reing 700 shares reissued @ ₹ 14 per			
±			
	Share Capital A/c. Dr. To Share Forfeited A/c. To Share Allotment A/c. To Share First Call A/c. (Being 1,000 shares of ₹ 10 each ₹ 8 called up issued at a premium of ₹ 2 per share forfeited for non-payment of allotment of ₹ 5 per share including premium and first call of ₹ 2 per share) Bank A/c. Dr. To Share Capital A/c.	Share Capital A/c. Dr. To Share Forfeited A/c. To Share Allotment A/c. To Share First Call A/c. (Being 1,000 shares of ₹ 10 each ₹ 8 called up issued at a premium of ₹ 2 per share forfeited for non-payment of allotment of ₹ 5 per share including premium and first call of ₹ 2 per share) Bank A/c. Dr. To Share Capital A/c. To (Being 700 shares reissued @ ₹ 14 per share fully paid-up) Share Forfeited A/c. Dr. To Capital Reserve A/c. (Being gain on reissue of forfeited shares	Share Capital A/c. Dr. Dr. To Share Forfeited A/c. To Share Allotment A/c. To Share First Call A/c. (Being 1,000 shares of ₹ 10 each ₹ 8 called up issued at a premium of ₹ 2 per share forfeited for non-payment of allotment of ₹ 5 per share including premium and first call of ₹ 2 per share) Bank A/c. To Share Capital A/c. To (Being 700 shares reissued @ ₹ 14 per share fully paid-up) Share Forfeited A/c. To Capital Reserve A/c. (Being gain on reissue of forfeited shares

(b) Fill in the blanks spaces in the Journal Entries given below:

Date	Particulars		F	Dr. (₹)	Cr. (₹)
	Share Capital A/c.	Dr.		80,000	
	To Share Forfeited A/c.				
	То				30,000
	To Share First Call A/c.				
	(Being 1,000 shares of ₹ 100	each, ₹ 80			
	called up issued at a discour	nt of 10%			
	forfeited for non-payment of f	irst call of			
	₹ 30 per share)				
	Bank A/c.	Dr.			
		Dr.			
	To Share Capital A/c.				
	(Being 400 shares reissued at	₹ 70 per			
	share ₹ 80 paid-up)				
	Share Forfeited A/c.	Dr.			
	To Capital Reserve A/c.				
	(Being gain on reissue of forfe	ited shares			
	transferred to capital reserve)				

15. पार्थ तथा शिविका एक फर्म में साझेदार थे तथा 3 : 2 के अनुपात में लाभ बाँटते थे । 31 मार्च, 2014 को फर्म का स्थिति विवरण निम्न प्रकार था :

देयताएँ	राशि (₹)	सम्पत्तियाँ	राशि (₹)
विभिन्न लेनदार	80,000	बैंक	1,72,000
शिविका की बहन का ऋण	20,000	देनदार	27,000
पूँजी :		स्टॉक	50,000
पार्थ 1,75,000		फर्नीचर	2,20,000
शिविका <u>1,94,000</u>	3,69,000		
	4,69,000		4,69,000

उपरोक्त तिथि को फर्म का विघटन हो गया । सम्पत्तियों की वसूली तथा देयताओं का भुगतान निम्न प्रकार से किया गया :

- (क) पार्थ ने 50% फर्नीचर पुस्तकीय मूल्य से 20% कम पर ले लिया । शेष फर्नीचर को ₹ 1,05,000 पर बेच दिया गया ।
- (ख) लेनदारों से ₹ 26,000 प्राप्त हुए ।
- (ग) शिविका ने ₹ 29,000 में स्टॉक ले लिया ।
- (घ) शिविका की बहन के ऋण का भुगतान ₹ 2,000 के ब्याज के साथ कर दिया गया ।
- (ङ) वसूली व्यय ₹ 5,000 थे ।

वसूली खाता, साझेदारों के पूँजी खाते तथा बैंक खाता तैयार कीजिए ।

6

Parth and Shivika were partners in a firm sharing profits in the ratio of 3:2. The Balance Sheet of the firm on 31^{st} March, 2014 was as follows:

Liabilities	Amount (₹)	Assets	Amount (₹)
Sundry Creditors	80,000	Bank	1,72,000
Shivika's sister's loan	20,000	Debtors	27,000
Capitals:		Stock	50,000
Parth 1,75,000		Furniture	2,20,000
Shivika <u>1,94,000</u>	3,69,000		
	4,69,000		4,69,000

On the above date the firm was dissolved. The assets were realized and the liabilities were paid off as follows:

- (a) 50% of the furniture was taken over by Parth at 20% less than book value. The remaining furniture was sold for ₹ 1,05,000.
- (b) Debtors realized ₹ 26,000
- (c) Stock was taken over by Shivika for ₹ 29,000.
- (d) Shivika's sister's loan was paid off along with an interest of ₹ 2,000.
- (e) Expenses on realization amounted to ₹ 5,000.

Prepare Realisation Account, Partner's Capital Accounts and Bank Account.

16. रोलगा लिमिटेड की पंजीकृत पूँजी ₹ 50,00,000 है तथा यह ₹ 100 प्रत्येक के समता अंशों में विभाजित है ।
कम्पनी ने जनता को 42,000 अंशों के निर्गमन के लिए प्रस्ताव किया । राशि निम्न प्रकार से देय थी :

आवेदन पर _ ₹ 30 प्रति अंश

आबंटन पर _ ₹ 40 प्रति अंश (प्रीमियम सहित)

प्रथम तथा अन्तिम याचना पर - ₹ 50 प्रति अंश

40,000 अंशों के लिए आवेदन प्राप्त हुए ।

निम्न को छोड़कर सभी राशियाँ प्राप्त हो गईं:

लाल ने, जिसके पास 100 अंश थे, आबंटन तथा याचना राशि का भूगतान नहीं किया ।

पाल ने, जिसके पास 200 अंश थे, याचना राशि का भुगतान नहीं किया ।

कम्पनी ने लाल तथा पाल के अंशों का हरण कर लिया । उसके पश्चात् हरण किये गये अंशों को ₹ 70 प्रति अंश पूर्ण प्रदत्त पुन:निर्गमित कर दिया गया ।

उपरोक्त लेनदेनों के लिए कम्पनी की रोकड़ बही तथा रोजनामचे में आवश्यक प्रविष्टियाँ कीजिए ।

अथवा

ममता फेब ने ₹ 100 प्रत्येक के 50,000 अंशों का 10% के बट्टे पर निर्गमन किया, जो आवेदन पर ₹ 20 ; आबंटन पर ₹ 30 तथा प्रथम तथा अन्तिम याचना प्रत्येक पर ₹ 20 देय थे । 75,000 अंशों के लिए आवेदन प्राप्त हुए । 25,000 अंशों के आवेदनों को खेद-पत्र भेजकर उनकी आवेदन राशि वापिस कर दी गई ।

मोहन, एक अंशधारक ने, अपने 1,500 अंशों पर आबंटन राशि का भुगतान नहीं किया, इस राशि का भुगतान उसने प्रथम याचना के साथ किया ।

एक अंशधारक रमन ने, जिसके पास 500 अंश थे, दोनों याचनाओं का भुगतान आबंटन राशि के साथ कर दिया । एक अंशधारक कमल ने, जिसके पास 1,000 अंश थे, ने प्रथम याचना तथा दूसरी तथा अन्तिम याचना का भुगतान नहीं किया । उसके अंशों का हरण कर लिया गया । हरण किये गये अंशों को ₹ 120 प्रति अंश पूर्ण प्रदत्त पुन:निर्गमित कर दिया गया ।

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

Rolga Ltd. is having an authorized capital of ₹ 50,00,000 divided into equity shares of ₹ 100 each. The company offered 42,000 shares to the public. The amount payable was as follows:

On Application – ₹ 30 per share

On Allotment – ₹ 40 per share (including premium)

On First and Final Call – ₹ 50 per share

Applications were received for 40,000 shares.

All sums were duly received except the following:

Lal, a holder of 100 shares did not pay allotment and call money.

Pal, a holder of 200 shares did not pay call money.

The company forfeited the shares of Lal and Pal. Subsequently the forfeited shares were reissued for ₹ 70 per share as fully paid-up. Show the entries for the above transactions in the cash book and journal of the company.

OR

Mamta Fab Ltd. issued 50,000 shares of ₹ 100 each at a discount of 10% payable as ₹ 20 on application; ₹ 30 on allotment and ₹ 20 each on first and final call. Applications were received for 75,000 shares. Applicants of 25,000 shares were sent letters of regret and application money was refunded.

Mohan, a holder of 1,500 shares failed to pay allotment money which he paid along with the first call.

Raman, a shareholder holding 500 shares paid both the calls along with allotment. Kamal, a shareholder holding 1000 shares did not pay first call and second and final call. His shares were forfeited. The forfeited shares were re-issued at ₹ 120 per share as fully paid up.

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

17. 31 मार्च, 2014 को आभा तथा बिनय का स्थिति विवरण निम्न प्रकार से था :

देयताएँ		राशि	सम्पत्तियाँ	राशि
	•	(₹)		(₹)
लेनदार		13,000	बैंक	15,000
कर्मचारी भविष्य	निधि	8,000	देनदार 22,000)
कर्मचारी क्षतिपूर्ति	न निधि	15,000	घटा : संदिग्ध ऋणों के लिए	
			प्रावधान <u>1,000</u>	21,000
पूँजी :			स्टॉक	10,000
आभा	55,000		संयंत्र एवं मशीनरी	60,000
बिनय	30,000	85,000	ख्याति	10,000
			लाभ-हानि खाता	5,000
		1,21,000		1,21,000

फर्म के लाभों में ¼ भाग के लिए चित्रा को एक साझेदार बनाया गया । यह निर्णय लिया गया कि :

- (क) ₹ 1,500 के डूबत ऋगों का अपलेखन किया जायेगा ।
- (ख) ₹ 8,000 का स्टॉक आभा तथा बिनय ने पुस्तक मूल्य पर अपने लाभ अनुपात में ले लिया । शेष स्टॉक का मूल्यांकन ₹ 2,500 किया गया ।

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- (ग) संयंत्र एवं मशीनरी तथा ख्याति का मूल्यांकन क्रमश: ₹ 32,000 तथा ₹ 20,000 किया गया ।
- (घ) चित्रा ख्याति का अपना भाग नकद लाई ।
- (ङ) चित्रा अनुपातिक पूँजी लायेगी तथा आभा तथा बिनय की पूँजी को नगद लाकर अथवा नकद का भुगतान करके उनके लाभ अनुपात में समायोजित किया जायेगा ।

पुनर्मूल्यांकन खाता तथा साझेदारों के पूँजी खाते तैयार कीजिए ।

अथवा

लिलत, मधुर तथा नीना साझेदार थे तथा क्रमश: 50%, 30% और 20% लाभ बाँटते थे । 31 मार्च, 2013 को उनका स्थिति विवरण निम्न प्रकार से था :

देयताएँ		राशि (₹)	सम्पत्तियाँ		राशि (₹)
लेनदार		28,000	रोकड़		34,000
भविष्य निधि		10,000	देनदार	47,000	
निवेश उतार-चढ़ाव नि	धि	10,000	घटा : डूबत तथा संदिग्ध		
			ऋणों के लिए प्रावधान	3,000	44,000
पूँजी :			स्टॉक		15,000
ललित	50,000		निवेश		40,000
मधुर	40,000		ख्याति		20,000
नीना	25,000	1,15,000	लाभ एवं हानि खाता		10,000
		1,63,000			1,63,000

उपरोक्त तिथि को मधुर ने अवकाश ग्रहण किया तथा लिलत एवं नीना ने निम्न शर्तों पर साझेदारी को चालू रखने का निर्णय लिया :

- (क) फर्म की ख्याति का मूल्यांकन ₹ 51,000 पर किया जायेगा ।
- (ख) कर्मचारी क्षतिपूर्ति का ₹ 6,000 का दावा था ।
- (ग) निवेशों को ₹ 15,000 तक लाया गया ।
- (घ) डूबत ऋणों के लिए प्रावधान को ₹ 1,000 से घटाया गया ।
- (ङ) मधुर को नकद ₹ 10,300 का तुरन्त भुगतान कर दिया गया तथा शेष को उसके ऋण खाते में स्थानान्तरित कर दिया गया । जिसका भुगतान 12% प्रति वर्ष ब्याज के साथ दो बराबर किश्तों में करना था ।

पुनर्मूल्यांकन खाता, साझेदारों के पूँजी खाते तथा पूर्ण भुगतान होने तक मधुर का ऋण खाता तैयार कीजिए ।

Following is the Balance Sheet of Abha and Binay as at 31st March, 2014:

Liabilities	Amount (₹)	Assets	Amount (₹)
Creditors	13,000	Bank	15,000
Employees Provident Fund	8,000	Debtors 22,000	
Workmen's Compensation Fund	15,000	Less: Provision for doubtful debts	21,000
<u>Capitals</u> :		Stock	10,000
Abha 55,000		Plant & Machinery	60,000
Binay <u>30,000</u>	85,000	Goodwill	10,000
		Profit & Loss	5,000
	1,21,000		1,21,000

Chitra was admitted as a partner for ¼ share in the profits of the firm. It was decided that :

- (a) Bad Debts amounted to ₹ 1,500 will be written off.
- (b) Stock worth ₹ 8,000 was taken over by Abha & Binay at Book value in their profit sharing ratio. The remaining stock was valued at ₹ 2,500.
- (c) Plant & Machinery and goodwill were valued at ₹ 32,000 and ₹ 20,000 respectively.
- (d) Chitra brought her share of goodwill in cash.
- (e) Chitra will bring proportionate capital and the capital of Abha and Binay will be adjusted in their profit-sharing ratio by bringing in or paying off cash as the case may be.

Prepare Revaluation Account and Partner's Capital Accounts.

OR

Lalit, Madhur and Neena were partners sharing profits as 50%, 30% and 20% respectively. On March 31st, 2013 their Balance Sheet was as follows:

Liabilities	Liabilities		Assets		Amount
		(₹)			(₹)
Creditors		28,000	Cash		34,000
Provident Fund		10,000	Debtors	47,000	
Investment Fluctuati	ion Fund	10,000	Less : Provision for		
			Bad & Doubtful Debts	3,000	44,000
<u>Capitals</u> :			Stock		15,000
Lalit	50,000		Investment		40,000
Madhur	40,000		Goodwill		20,000
Neena _	25,000	1,15,000	Profit & Loss A/C		10,000
		1,63,000			1,63,000

On this date, Madhur retired and Lalit and Neena agreed to continue on the following terms:

- (a) The goodwill of the firm was valued at ₹ 51,000.
- (b) There was a claim for workmen's compensation to the extent of $\stackrel{?}{\stackrel{?}{\sim}}$ 6,000.
- (c) Investment were brought down to ₹ 15,000.
- (d) Provision for bad debts was reduced by ₹ 1,000.
- (e) Madhur was paid ₹ 10,300 in cash and the balance was transferred to his loan account payable in two equal installments together with interest @ 12% p.a.
 Prepare Revaluation A/C, Partner's capital Accounts and Madhur's loan A/C till the loan is finally paid off.

भाग – ख

(विकल्प - I)

PART - B

(Option - I)

(वित्तीय विवरणों का विश्लेषण)

(Analysis of Financial Statements)

18. कावेरी लिमिटेड, एक वित्तीय कम्पनी ने, वर्ष के दौरान 12% प्रति वर्ष की दर से ₹ 5,00,000 के ऋण तथा अग्रिम लिए । रोकड़ प्रवाह विवरण तैयार करते समय निम्न में से इसे किस प्रकार की गतिविधि में सिम्मिलित किया जायेगा :

1

1

- (क) निवेश गतिविधियाँ
- (ख) वित्तीय गतिविधियाँ
- (ग) दोनों निवेश तथा वित्तीय गतिविधियाँ
- (घ) प्रचालन गतिविधियाँ

Kaveri Ltd. a financing company obtained loans and advances of ₹ 5,00,000 during the year @ 12% p.a. It will be included in which of the following activities while preparing the cash flow statement?

- (a) Investing Activities
- (b) Financing Activities
- (c) Both Investing and financing activities
- (d) Operating activities
- 19. 'जी लिमिटेड' कागज उत्पादन का व्यवसाय करती है । चालू वर्ष में इसने ₹ 30,00,000 की मशीनरी का क्रय किया; इसने अपने कर्मचारियों को ₹ 60,000 के वेतन का भुगतान किया । इसे विस्तार के लिए वित्त की आवश्यकता थी, अत: इसने ₹ 20,00,000 के अंशों का निर्गमन किया । चालू वर्ष में इसने ₹ 9,00,000 का लाभ अर्जित किया ।

प्रचालन गतिविधियों से रोकड़ प्रवाह की गणना कीजिए ।

'G Ltd.' is carrying on a paper manufacturing business. In the current year, it purchased machinery for $\stackrel{?}{\stackrel{?}{$\sim}} 30,00,000$; it paid salaries of $\stackrel{?}{\stackrel{?}{$\sim}} 60,000$ to its employees; it required funds for expansion and therefore issued shares of $\stackrel{?}{\stackrel{?}{$\sim}} 20,00,000$. It earned a profit of $\stackrel{?}{\stackrel{?}{$\sim}} 9,00,000$ for the current year.

Find out cash flows from operating activities.

20. विनीत, लिलत प्लास्टिक लिमिटेड का प्रबंध निदेशक था । पिछले छ: वर्षों से कम्पनी लगातार अच्छा लाभ अर्जित कर रही थी । विनीत ने नेतृत्व की लोकतांत्रिक शैली अपनायी हुई थी । उनके अच्छे सुझावों को मानकर वह अपने अधीनस्थों को सम्मान देने में विश्वास रखता था । कम्पनी ने इलाके में एक विद्यालय भी शुरू किया हुआ था तथा कम्पनी इलाके की सफाई में भी योगदान करती थी । 31 मार्च, 2014 को लिलत प्लास्टिक लिमिटेड का तुलनात्मक लाभ-हानि विवरण निम्न प्रकार से था:

विवरण	नोट सं.	2012-13 (₹)	2013-14 (₹)	पूर्ण परिवर्तन (₹)	% परिवर्तन
प्रचालन से आय		12,00,000	16,00,000	4,00,000	33.33
घटा : कर्मचारी लाभ व्यय		3,00,000	4,00,000	1,00,000	33.33
कर पूर्व लाभ		9,00,000	12,00,000	3,00,000	33.33
कर @ 40%		3,60,000	4,80,000	1,20,000	33.33
कर पश्चात् लाभ		5,40,000	7,20,000	1,80,000	33.33

- (क) 31 मार्च, 2013 तथा 2014 को समाप्त हुए वर्षों के लिए शुद्ध लाभ अनुपात की गणना कीजिए ।
- (ख) उपरोक्त स्थिति में समाज को सम्प्रेषित किए जाने वाले किन्हीं दो मूल्यों की पहचान कीजिए ।

Vineet was the Managing Director of Lalit Plastics Ltd. For the last six years the company had been consistently earning good profits. Vineet followed democratic style of leadership. He believed in giving respect to his subordinates by agreeing to their good suggestions. The company also opened a school for girls in the locality and also contributed towards the cleanliness of the locality. Following is the comparative 'Statement of Profit & Loss' of Lalit Plastics Ltd. for the years ended 31st March, 2014:

4

Particulars	Note No.	2012-13 (₹)	2013-14 (₹)	Absolute change (₹)	Percentage change
Revenue from operations		12,00,000	16,00,000	4,00,000	33.33
Less : Employee benefit expenses		3,00,000	4,00,000	1,00,000	33.33
Profit before tax		9,00,000	12,00,000	3,00,000	33.33
Tax @ 40%		3,60,000	4,80,000	1,20,000	33.33
Profit after tax		5,40,000	7,20,000	1,80,000	33.33

- (a) Calculate Net Profit ratio for the years ending 31st March, 2013 and 2014.
- (b) Identify any two values which are being communicated to the society in the above case.

21. निम्न सूचना के आधार पर निवेश पर प्रत्याय की गणना कीजिए : ब्याज तथा कर पश्चात् शुद्ध लाभ ₹ 9,00,000; 10% ऋणपत्र ₹ 12,00,000; कर @ 40%; विनियोजित पूँजी ₹ 82,20,000.

4

With the help of the following information, calculate return on Investment; Net Profit after interest and Tax $\stackrel{?}{\stackrel{?}{?}} 9,00,000$; 10% Debentures $\stackrel{?}{\stackrel{?}{?}} 12,00,000$; Tax @ 40%; Capital Employed $\stackrel{?}{\stackrel{?}{?}} 82,20,000$.

22. (क) कम्पनी अधिनियम, 1956 की सूची VI, भाग I के अनुसार निम्न मदों को किन मुख्य शीर्षकों तथा उप-शीर्षकों के अन्तर्गत कंपनी के स्थिति विवरण में दर्शाया जायेगा ?

2

- (i) बैंक अधिविकर्ष
- (ii) चैक हस्ते
- (iii) खुदरा औज़ार
- (iv) दीर्घावधि प्रावधान
- (ख) वित्तीय विश्लेषण के किन्हीं दो उद्देश्यों का उल्लेख कीजिए ।

2

- (a) Under which major headings and sub-headings the following items will be shown in the Balance Sheet of a company as per Schedule VI, Part I of the Companies Act, 1956.
 - (i) Bank Overdraft
 - (ii) Cheques in Hand
 - (iii) Loose Tools
 - (iv) Long term provisions
- (b) State any two objectives of Financial Statement Analysis.
- 23. 31 मार्च, 2014 को श्रेष्ठा लिमिटेड का स्थिति विवरण निम्न प्रकार था :

विवरण	नोट सं.	31-3-2014 (₹)	31-3-2013 (₹)
समता तथा देयताएँ			
(1) अंशधारक निधियाँ			
(अ) अंशपूँजी		20,00,000	15,00,000
(ब) संचय एवं आधिक्य	1	5,00,000	3,00,000
(2) अचल देयताएँ			
दीर्घकालीन ऋण		3,00,000	2,00,000
(3) <u>चालू देयताए</u> ँ			
(अ) व्यापारिक देयताएँ		1,50,000	2,00,000
(ब) लघुकालीन प्रावधान	2	70,000	60,000
कुल		30,20,000	22,60,000

परिस	म्पत्तियाँ			
(1)	अचल सम्पत्तियाँ			
	(a) स्थायी परिसम्पत्तियाँ			
	(i) मूर्त परिसम्पत्तियाँ	3	19,00,000	15,00,000
	(ii) अमूर्त परिसम्पत्तियाँ	4	4,70,000	2,70,000
(2)	चालू परिसम्पत्तियाँ			
	(अ) स्टॉक (मालसूची)		2,50,000	1,60,000
	(ब) व्यापारिक प्राप्तियाँ		2,10,000	2,10,000
	(स) रोकड़ तथा रोकड़ तुल्य		1,90,000	1,20,000
	कुल		30,20,000	22,60,000

खातों के नोट्स :

क्रम	विवरण	31-3-2014	31-3-2013
संख्या	विवरण	(₹)	(₹)
1.	संचय एवं आधिक्य		
	आधिक्य (लाभ-हानि विवरण का शेष)	5,00,000	3,00,000
2.	लघुकालीन प्रावधान		
	कर प्रावधान	70,000	60,000
3.	मूर्त परिसम्पत्तियाँ		
	मशीनरी एकत्रित मूल्यहास	27,00,000	21,00,000
4.	अमूर्त परिसम्पत्तियाँ	(8,00,000)	(6,00,000)
	ख्याति	4,70,000	2,70,000
1		I	

निम्न समायोजनों को ध्यान में रखते हुए एक रोकड़ प्रवाह विवरण तैयार कीजिए : वर्ष के दौरान एक मशीनरी, जिसकी लागत ₹ 30,000 थी तथा जिस पर एकत्रित मूल्यहास ₹ 6,000 था, को ₹ 20,000 में बेचा गया ।

6

67/1/3 20

Following was the Balance Sheet of Sreshtha Ltd. as on 31st March, 2014:

	Particulars	Note No.	31-3-2014	31-3-2013
	Equity & Liabilities		(₹)	(₹)
Equ	ity & Liabilities			
(1)	Shareholders Funds			
	(a) Share Capital		20,00,000	15,00,000
	(b) Reserves and Surplus	1	5,00,000	3,00,000
(2)	Non-current Liabilities			
	Long term borrowings		3,00,000	2,00,000
(3)	Current Liabilities			
	(a) Trade payables		1,50,000	2,00,000
	(b) Short term provisions	2	70,000	60,000
	Total		30,20,000	22,60,000
Asse	ets			
(1)	Non-Current Assets			
	(a) Fixed Assets			
	(i) Tangible assets	3	19,00,000	15,00,000
	(ii) Intangible assets	4	4,70,000	2,70,000
(2)	Current Assets			
	(a) Inventories		2,50,000	1,60,000
	(b) Trade Receivables		2,10,000	2,10,000
	(c) Cash and Cash Equivalents		1,90,000	1,20,000
	Total		30,20,000	22,60,000

Notes to Accounts:

S. No.	Particulars	As on 31-3-2014	As on 31-3-2013
	1 al ticulais	(₹)	(₹)
1.	Reserves and Surplus		
	Surplus (Balance in Statement of Profit	5,00,000	3,00,000
	and Loss)		
2.	Short term provisions		
	Provision for tax	70,000	60,000
3.	Tangible Assets		
	Machinery	27,00,000	21,00,000
	Accumulated Depreciation	(8,00,000)	(6,00,000)
4.	Intangible Assets		
	Goodwill	4,70,000	2,70,000

Prepare a Cash Flow Statement after taking into account the following adjustment: During the year a piece of machinery costing ₹ 30,000 on which accumulated depreciation was ₹ 6,000, was sold for ₹ 20,000.

भाग – ख (विकल्प - II) PART - B (Option - II) (अभिकलित्र लेखांकन) (Computerised Accounting) 'डाटा बेस डिजाइन' से तात्पर्य है सम्पूर्ण डाटाबेस के विभिन्न भागों की संरचना का विवरण सॉफ्टवेयर का मूल डिज़ाइन कुंजी पटल तथा सीपीयू का डिज़ाइन उपरोक्त में से कोई नहीं 1 'Database Design' refers to Description of the structure of different parts of the overall database. Basic design of the software Design of Keyboard and CPU None of the above 'खातों के समूहीकरण' से अभिप्राय आँकड़ों (डाटा) का निम्न प्रकार से वर्गीकरण है : परिसम्पत्तियाँ, देयताएँ तथा पूँजी परिसम्पत्तियाँ, स्वामी-समता, आगम तथा व्यय आगम तथा व्यय परिसम्पत्तियाँ, पूँजी, देयताएँ, आगम तथा व्यय 1 The 'Grouping of Accounts' means the classification of data from: Assets, Liabilities and Capital Assets, Owners' Equity, Revenue and Expense Revenue and Expenses

4

ग्राफ/चार्ट के उपयोग के किन्हीं दो लाभों को समझाइए । 20.

18.

(क)

(ख)

(ग)

(घ)

(a) (b)

(c)

(d)

(क)

(ख)

(ग)

(घ)

(a) (b)

(c)

(d)

19.

Explain any two advantages of using Graphs/Charts.

Assets, Capital, Liabilities, Revenue and Expense

21.	'डस्कटाप डाटा बस' तथा 'सवर डाटाबस' म किन्हा चार आधारा पर अन्तभद कार्जिए ।	4
	Differentiate between 'Desktop Database' and 'Server Database' on any four basis.	
22.	'टैली में वर्गीकृत' विभिन्न प्रकार के लेखांकन प्रमाणकों को समझाइए ।	4
	Explain different types of Accounting Vouchers 'as categorized in Tally'.	
23.	शर्त के साथ फॉर्मेटिंग का क्या अर्थ है ? इसके लाभों को समझाइए ।	6
	What is meant by conditional formatting? Explain its benefits.	

67/1/3 23

67/1/3 24

1/1	1/2	1/3	<u>Delhi – 67/1/3</u>					
3	4	1	Expected Answers / Value points Q. At the time of retirementCapital accounts of:					
,	7	•	Ans.					
			(b) All partners, in the old profit sharing ratio.	1 Mark				
6	3	2	Q. Differentiate between'Profit and Loss Suspense Account'.					
				1 Mark				
			Ans. Basis Profit & Loss Appropriation Account Profit & Loss Suspense Account					
			Basis Profit & Loss Appropriation Account Profit & Loss Suspense Account					
			prepared to distribute profit among prepared to calculate profit for a					
			partners according to the provisions particular time period before the					
			of partnership deed or Partnership end of the accounting year.					
			Act.					
-	-	3	Q. Nipun, Vasuanswer.					
			Ans.	1 Mark				
			No, he is not correct.					
			Reason: He will get interest @12% p.a. because of the agreement between Varun and the					
			firm.					
-	-	4	Q. Gama Chemicals Ltdabove.					
			Ans.	=				
			(iv) None of the above					
4	5	5	Q.When does a companyRedemption Reserve'?	4.001				
			Ans. Debenture redemption reserve is created when debentures have to be redeemed out of	1 Mark				
			profits.					
1	2	6	Q. When the newcredited to:.	1 Mark				
			Ans. (c) Premium for Goodwill Account.					
-	-	7	Q. The averageprofit.					
			Ans. Average Profit = ₹ 95,000, Undervaluation of Stock = 10,000					
			Average Profit = \ \ 93,000, Orider valuation of Stock = 10,000					
			Average Profit = 95,000 + 10,000 = ₹ 1,05,000 (½)	=				
			Normal Profit = Capital Investment X Normal Rate of Return = 9,00,000 X 9/100 = ₹ 81,000	3 Mark				
			Super Profit = $1,05,000 - 81,000 = ₹ 24,000$					
			Goodwill = 24,000 X 8 = ₹ 1,92,000 1					
-	-	8	Q. Nandini Ltddebentures.					
			Ans.					
			Books of Nandini Ltd.					
			Journal					
			Date Particulars LF Dr. Amt Cr. Amt					
			(₹) (₹)					

			i.	Bank A/c Dr.		30,00,000		
				To 8% Debenture Application A/c			30,00,000	
				(For application money received on 60,000 8%				1/2
				Debentures @ ₹ 100 each)				
			ii.	8% Debenture Application A/c Dr.	3	30,00,000		
				To 8% Debenture A/c			30,00,000	
				(For application money adjusted)				1/2
			iii.	8% Debenture Allotment A/c Dr.		24,00,000		
				Loss on issue of debenture A/c Dr.		3,00,000		
				Discount on issue of debenture A/c Dr.		6,00,000		
				To 8% Debenture A/c			30,00,000	1 1/2
				To Premium on redemption of debenture A/c			3,00,000	1/2
				(For allotment money due)				
				OR				
				8% Debenture Allotment A/c Dr.		24,00,000		
				Loss on issue of debenture A/c Dr.		9,00,000		
				To 8% Debenture A/c			30,00,000	
				To Premium on redemption of debenture A/c			3,00,000	
				(For allotment money due)				
			iv.	Bank A/c Dr.		24,00,000		
				To 8% Debenture Allotment A/c			24,00,000	
				(For allotment money received)				1/2
								=
								3 Marks
7	8	9	-	t Automobilesto the society.				
			Ans.	Books of Nishit Automobiles	المدا			
				Journal	Ltu.			
			Date	Particulars	LF	Dr (₹)	Cr (₹	5)
			i.	Bank A/c Dr.		70,00,0		
				To Equity Share Application & AllotmentA/c			70,00,	000 1/2
				(For application money received on 70,000				
				equity shares of ₹100 each at par)				
			ii.	Equity Share Application & Allotment A/c Dr.		70,00,0	000	1/2
				To Equity Share Capital A/c			70,00,	
				(For equity share application money				
				transferred to share capital A/c)				
			iii.	Bank A/c Dr.		24,00,0	000	
				To 9% Debenture Application & Allotment A/c			24,00,	000
				(For application money received on 60,000				/2
				9%debentures of ₹ 40 each)				
			iv.	9% Debenture Application & Allotment A/c Dr.		24,00,0	000	
1				1	1		1	11
				To 9 % Debentures A/c			24,00,	
				To 9 % Debentures A/c (For amount due on 60,000 9% debentures @ ₹			24,00,	000

				40 each)					
10	7	10	Note: In	which the company wants to communicate Welfare of employees Environment awareness Employment in the backward areas Spreading literacy (OR any other suitable value) case combined entries for issue of shares to be given. st April 2012redempti	and de on of d	bentu	res have bee	n passed full	1 = 3 Marks
				Books of Alka	Ltd.				
			Date	Journal Particulars		LF	Dr. Amt (₹)	Cr. Amt (₹)	
			i.	Own Debenture A/c To Bank A/c (For purchase of own debentures)	Dr.		18,800	18,800	1 1/2
			ii.	9% Debenture A/c To Own Debenture A/c To Profit on redemption of Debenture A/ (For own debentures purchased being cancelled)	Dr. ⁄c		20,000	18,800 1,200	1
			iii.	Profit on redemption of Debenture A/c To Capital Reserve A/c (For profits on cancellation of debentures transferred to capital reserve)	Dr.		1,200	1,200	½ = 3 Marks
-	-	11	Q. Prab Ans.	hat, QasimQasim's retirement	i.				3 Warks
			Date	Particulars		LF	Dr (₹)	Cr (₹)	
			i.	Prabhat's Capital A/c Qasim's Capital A/c Roger's Capital A/c To Goodwill A/c (For the existing goodwill written off in the ratio)	Dr. Dr. Dr. e old		40,000 30,000 20,000	90,000	1 ½
			ii.	General Reserve A/c To Prabhat's Capital A/c To Qasim's Capital A/c To Roger's Capital A/c (For the amount of general reserve distributions among the partners in old ratio)	Dr. outed		45,000	20,000 15,000 10,000	1
			iii.	Roger's Capital A/c To Qasim's Capital A/c To Prabhat's Capital A/c	Dr.		48,000	36,000 12,000	1 1/2

12	11	12	Working P	Qasim's retirem Notes: Calculati rabhat = 4/9 – 1	nent made for go ent) on of Gaining / 9 /3 = 1/9 (Sacrific = -4/9 (Gain)	Sacrificing Rati						= 4 Marks
12	11	12	Ans. Dr. Pa To Inters To Loan A	rticulars eet on loanA/d	Qures Amount (₹) 4,000 1,00,000	hi's Capital A/o Par By Balance b/d	c rticula nd A/c			Amount (₹ 1,00,0 1,050,0	000 ½ 000 ½ 525 ½ 500 ½	\
-	-	13	Q. On Ma Ans. Date 2014 Mar 31	Alka's Capital Ramneek's Ca To Hardik (Being interes		Dr. Dr. nterest on	LF	Dr ((₹) 15,300 3,100	Cr (₹)	,400	2
			CI Le		Alka 9,00,000 (1,08,000) 40,000 8,32,000		Hardik 5,00,0 (36,0) 60,0 5,24,0	000	Ramneek 3,00,000 (36,000) 40,000 3,04,000		2	
			Interest Interest Net (Cr.)	lready distribute)	Alka 83,200 1,000 82,200 97,500 15,300 (Dr.)	5 3	rdik 2,400 1,500 0,900 2,500 8,400 (Cr.)	30,40 1,00 29,40 32,50 3,10 (D	00 1,66,0 00 3,5 00 1,62,5 00 1,62,5 00 0	500 500	2 = 6 Marks
13	15	14	Ans. (a)	in the blank Share Capital A	Particulars		LF	Dr.	Amt ₹)	Cr. Amt (₹)		

				Securities Premium Reserv	re A/c	Dr.		2,000		
				To Share Forfeited A/c					3,000	1
				To Share Allotment A/o					5,000	
				To Share first Call A/c					2,000	
				(Being 1,000 shares of ₹	10 each ₹ 8 cal	led up			,	
				issued at a premium of ₹		-				
				for non payment of allot	ment money of	₹5				
				per share including prem	nium and first ca	ıll of ₹				
				2 per share)						
				Bank A/c		Dr.		9,800		
				To Share Capital A/c					7,000	
				To Securities premium	reserve A/c				2,800	
				(Being 700 shares reissu		hare				
				fully paid-up)						1
				Share forfeited A/c		Dr.		2,100		
				To Capital Reserve A/c					2,100	
				(Being first call money d	ue)					
			(b)				<u> </u>			1
					Journa	ıl				_
			Date	Partic	ulars		LF	Dr. Amt	Cr. Amt	
								(₹)	(₹)	
				Share Capital A/c		Dr.		80,000		
				To Share Forfeited A/c					40,000	
				To Discount on issue o	f shares A/c				10,000	
				To Share first Call A/c					30,000	
				(Being 1,000 shares of ₹	100 each ₹ 80	called				1
				up issued at a discount o	of 10% forfeited	d for				
				non payment of first call	of ₹ 30 per sha	re)				
				Bank A/c		Dr.		28,000		
				Discount on issue of sha	res A/c	Dr.		4,000		
				To Share Capital A/c					32,000	
				(Being 400 shares reissi	ued @ ₹ 70 per	share				
				₹ 80 paid-up)						
				Share forfeited A/c		Dr.		16,000		
				To Capital Reserve A/c					16,000	1
				(Being gain on reissue of	forfeited share	S				
				transferred to capital res	serve)					
										1
										=
4.0	12	4.5	0.5-21	and Chindle	Double 4 second					
14	13	15		and Shivika	.Bank Account.					=
14	13	15	Q. Parth Ans.	and Shivika	.Bank Account. Realisation	n A/c				=

			To Debtors To Furniture To Bank(Sundry creditors) To Bank (Sister Loan+ Interest) To Bank (Exp.) 2,20,000 80,000 22,000 To Bank (Exp.) 5,000 4,04,000 Partner's Ca					By Shivika's Sister Loan By Sundry Creditors By Bank – assets realised: Furniture – 1,05,000 Debtors – 26,000 By Parth's Capital A/c (Furniture) By Shivika's Capital A/c(Stock) By Loss Transferred to Partners' Capital A/c: Parth 33,600 Shivika 22,400 20,000 80,000 1,31,000 88,000 29,000 29,000 56,000				
											<u>4,04,000</u>	
				Particulars	Parth	Shivika	Particula	ars	Parth	Shivika	7	
					(₹)	(₹)			(₹)	(₹)		
				To Realisation A/c To Realisation A/c	88,000	29,000	By Balance	b/d	1,75,000	1,94,000		
				To Realisation A/c	33,600	22,400						2
				To Bank A/c	53,400	1,42,600						
					1,75,000	1,94,000			1,75,000	1,94,000	-	
			Dr.			Bank A	/c				Cr.	
				Particulars	Am	ount (₹)		artic	ulars	Am	nount (₹)	
			To Bal. b			1,72,000	By Realisa (loan+inte				22,000	
				realized)	0		By Realisa	tion (creditors)		80,000	1 1/2
			Debtors	_ 26,00	00	1,31,000	By Realisa		4/ c		5,000	1 /2
							(Expenses By Parth's		tal A/c		53,400	
							By Shivika				1,42,600	= 6 Marks
						<u>3,03,000</u>					<u>3,03,000</u>	
16	17	16	_	Ltd	of t	he compan	ıy.					
			Ans.									
						Books of F	Rolga Ltd.					
						Jour	nal					
			Date		Particula	ars		LF	Dr. Amt (₹)		Amt (₹)	
			i.	Equity Share Appl	ication A	/c	Dr.		12,00,00	0		
				To Equity Share (-		2 000			12	,00,000	1/2
			(For application money received on 40,000 shares)									
				Equity Share Allot	ment A/c	:	Dr.		16,00,00	0		
				-40.0, Onare / mot		•			_5,55,50	-		

				To Equity Share Cap	ital A/c				8,00,000	
				To Securities premi	um/ Securities pr	remium			8,00,000	1
				reserve A/c						
				(For equity share allo	otment made)					
			iii.	Equity Share first call	A/c	Dr.		20,00,000		
				To Equity Share Cap	oital A/c				20,00,000	
				(For first call money	due on 40,000 sh	ares)				1/2
			iv.	Equity Share Capital	A/c	Dr.		30,000		7
				Securities premium/	Securities premit	um		2,000		
				reserve A/c		Dr.				1
				To Share Forfeiture	A/c				13,000	
				To Equity share allo	otment A/c				4,000	
				To Equity Share fire	st Call A/c/ Calls i	n arrear			15,000	
				A/c						
				(For 100 shares forf	eited)					
			٧.	Share Forfeiture A/c		Dr.		9,000		7
				To Share Capital A	./c				9,000	1
				(For forfeited shares	reissued)					1/2
			vi.	Share Forfeiture A/c		Dr.		4,000		7
				To Capital Reserv	e A/c				4,000	ı
				(For forfeiture of reis	sued shares tran	sferred)				1/2
										_
			Dr.		sh Book (Bank C				С	
			<u> </u>	Particulars	Amount (₹)		Partic		Amount (₹	
			To Equi A/c	ty Share Application	12,00,000	By Balanc	e C/d		48,02,0	00
				ty Share Allotment A/c	15,96,000					
			To Equi	ty Share first call A/c	19,85,000					4
			To Equi	ty Share Capital A/c	21,000					
					48,02,000				48,02,0	=
16	17	16	Q. Mam	ta Fab Ltd	of the	company.				
OR	OR	OR	Ans.							
					5 1 654					
					Books of Mar		J.			
			Data	Do.	Jour rticulars	naı	1.5	Dr Amt	Cr Amt	
			Date	Pa	rticulars		LF	Dr. Amt (₹)	Cr. Amt (₹)	
			i.	Dank A/a		Ω			(\)	
			'.	Bank A/c To Equity Share App	olication A/c	Dr.		15,00,000	15 00 000	
				(For application mon					15,00,000	1/2
				Equity Share Application	•	Dr.		15,00,000		,-
			ii.	To Equity Share Ca					10,00,000	
				To Bank A/c					5,00,000	
1	l	i l	L-L	l	25		1			

	(For application money transferred to s	hare			1
	capital)				
iii.	Equity Share Allotment A/c	Dr.	15,00,000		
	Discount on issue of shares A/c	Dr.	5,00,000		
	To Equity share Capital A/c			20,00,000	
	(For allotment money due)				1/2
iv.	Bank A/c	Dr.	14,75,000		
	To Equity share Allotment A/c		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14,55,000	
	To Calls in Advance A/c			20,000	1
	(For allotment money received)			·	
٧.	Equity Share first Call A/c	Dr.	10,00,000		
	To Equity share capital A/c			10,00,000	
	(For first call due)			20,00,000	1/2
vi.	Bank A/c	Dr.	10,15,000		
	Calls in advance A/c	Dr.	10,000		
	To Equity Share First Call A/c			9,80,000	
	To Equity share allotment A/c			45,000	1
	(For first call received except on 1000 share	res)			
	OR	-			
	Bank A/c	Dr.	10,15,000		
	Calls in arrears A/c	Dr.	20,000		
	Calls in advance A/c	Dr.	10,000		
	To Equity Share first call A/c			10,00,000	
	To Equity share allotment A/c			45,000	
	(For first call money received except on 10	000			
	shares)				
vii.	Equity share second call A/c	Dr.	10,00,000		
	To Equity share Capital A/c			10,00,000	1/
	(For second call due on 50,000 shares)				1/2
viii.	Bank A/c	Dr.	9,70,000		
	Calls in advance A/c	Dr.	10,000		
	To Equity share second call A/c			9,80,000	
	(For second call received except on 1000				1
	shares)				
	OR				
	Bank A/c	Dr.	9,70,000		
	Calls in arrear A/c	Dr.	20,000		
	Calls in advance A/c	Dr.	10,000		
	To Equity share second call A/c			9,80,000	
	(For second call received except on 1000				
	shares)				
ix.	Equity Share capital A/c	Dr.	1,00,000		
	To Share forfeiture A/c			50,000	
	To Equity share First Call A/c			20,000	1
	To Equity share final call A/c			20,000	-
	To Discount on issue of shares A/c			10,000	
	(For 1000 shares forfeited)				
	OR	_			
	Equity Share capital A/c	Dr.	1,00,000		
	To Share forfeiture A/c			50,000	
	To Calls in arrears A/c			40,000	

				Discount o			′c		10,0	000	
			<u> </u>	00 shares f	orfeited)			4			
			x. Bank A	•		,	Dr.	1,20,000	4 00 0		
				uity share (curities Pre					1,00,0		
				00 shares r		-	er share)		20,0	000	1/2
				orfeiture A		<u>ω (120 p</u>)	Dr.	50,000			/-
				pital Reser				33,000	50,0	000	
				' are forfeitu	-	erred)			,		
											1/2
											=
											8 Marks
17	16	17	Q. Following is			Capital A	ccounts.				
			Ans.								
			Dr			Revalua	tion A/c			Cr	
			Particulars		Amt	(₹)	Particulars		Amt		
			To Plant & mac	hinery A/c	74116	28,000	By Stock A/c		7	500	
			To Debtors A/c	•		500	By loss transfe	rred to			2
							Partner's Capit				
							Abha	14,000			
							Binay	14,000		28,000	
							Billay	1+,000		20,000	
						28,500				28,500	
							Capital A/c		I		
			Particulars	Abha (季)	Binay (₹)	Chitra	Particulars	Abha (₹)	Binay (₹)	Chitra (₹)	
			To Revaluation	(₹) 14,000	(₹) 14,000	(₹)	By Balance b/d	(₹) 55,000	(₹) 30,000	(₹)	
			A/c				By Workmen		,		
			To Goodwill	5,000	5,000		Compensation	7,500	7,500		
			A/c				Fund A/c				6
			To P/L A/c To Stock A/c	2,500	2,500		By Premium for Goodwill A/c	2,500	2,500		
			To Bank A/c	4,000 12,500	4,000		By Bank A/c		12,500	18,000	
			To Balance c/d	27,000	27,000	18,000			·		=
				<u>65,000</u>	52,500	18,000		65,000	<u>52,500</u>	18,000	8 Marks
				==,	==,===	=0,000		30,000	==,5		
47	4.5	4-	O Latin Marilla			* 1 - 66					
17 OR	16 OR	17 OR	Q. Lalit, Madhur Ans.	`	pa	ia ott.					
			7								
						Revalua	tion A/c				
			Dr				1			Cr	
			Particulars		Amt		Particulars	,	Amt		
			To Workmen			6,000	By Provision A			1,000	3
			Compensation			15.000	By Loss transfe				2
			To Investment	A/C		15,000	Partner's (apital A/C			

									1 = 111	. 40	000		
									Lalit Mad		,000 ,000,		
									Nee		,000 ,000	20,000	
									1100	··• <u> </u>	,,,,,,,	_0,000	
							<u>21,00</u>	0				<u>21,000</u>	
							Partner'	: Canit	al A/c				
			Particula	ars	Lalit	Madhur	Neena		Particulars	Lalit	Madh	ur Neena	-
					(₹)	(₹)	(₹)			(₹)	(₹)		
			To Madhu Capital A/o		10,930		4,370		Balance b/d ∟alit's Capital	50,000	40,0 10,9		
			Capital Ay					A/c					
			To Goodw	ill	10,000	6,000	4,000	Ву	Neena's		4,3	370	
			A/c					Cap	ital A/c				
			To P/L A/c		5,000	3,000	2,000						_
													4
			To Revalua	ation	10,000	6,000	4,000						
			To Cash A/	/c		10,300							
			To Madhu Loan A/c	r's		30,000							
			To Balance	e c/d	14,070		10,630						
					50,000	<u>55,300</u>	<u>25,000</u>	!		50,000	<u>55,3</u>	25,000	-
					L		Madhui	's Loa	n A/c	I.			=
			Date	Parti	culars	Amou (₹)	nt Da	e	Particulars	An (₹	nount)		
			31.3.14	То Ва	ank A/c	18,0	000 1.4	.13	By Madhur's Capital A/c		30,000		
			31.3.14	То Ва	alance C/d	15,0	000 31.	3.14	By Interest A	./c	3,000		2
						33,0	000				33,000		
			31.3.15	То Ва	ank A/c	16,5	<u>500</u> 1.4	.14	By Balance B	•	15,000		
						<u>16,5</u>	<u>31.</u>	3.15	By Interest A	-	<u>1,500</u>		=
											<u>16,500</u>		8 Marks
									<u> </u>]	
						/Einan		ART B					
18	19	18	Q. Kaveri	Ltd					nts Analysis)				
			Ans.										1 Mark
			(d) Op	eratin	g Activitie	es							
	40	19											
19	18	-3	Q. G Liu.	"·····			activi	ties.					

22	2 2 =
a) Net Profit Ratio As on 31-03-2013 = Net Profit after tax / Revenue from operations x 100 = 5,40,000 / 12,00,000 x 100 = 45% As on 31-03-2014 = Net Profit after tax / Revenue from operations x 100 = 7,20,000 / 16,00,000 x 100 = 45% b) Values: (Any two) • Promoting healthy living. • Participation of Employees in excess profits. • Treating employees a part of the company. • Ethical practices of company • Hard work and honesty of employees. • Serving the organisation with dignity. (Or any other suitable value) - 21 Q. With the helpemployed. Ans. Return on Investment = Net Profit before Interest, tax and Dividend / Capital Employed x 100 Net Profit before Tax = ₹ 15,00,000 Net Profit before Interest, tax and Dividend = ₹ 16,20,000 Xet Profit before Interest, tax and Dividend = ₹ 16,20,000 Return on Investment = ₹ 16,20,000 / ₹ 82,20,000 x 100 = 19.71% 1 //2	
As on 31-03-2013 = Net Profit after tax / Revenue from operations x 100 = 5,40,000 / 12,00,000 x 100 = 45% As on 31-03-2014 = Net Profit after tax / Revenue from operations x 100 = 7,20,000 / 16,00,000 x 100 = 45% b) Values: (Any two) • Promoting healthy living. • Participation of Employees in excess profits. • Treating employees a part of the company. • Ethical practices of company • Hard work and honesty of employees. • Serving the organisation with dignity. (Or any other suitable value) - 21 Q. With the helpemployed. Ans. Return on Investment = Net Profit before Interest, tax and Dividend / Capital Employed x 100 Net Profit before Tax = ₹ 15,00,000 Net Profit before Interest, tax and Dividend = ₹ 16,20,000 Capital Employed = ₹ 82,20,000 Ye Return on Investment = ₹ 16,20,000 /₹ 82,20,000 x 100 = 19.71% 1/2	
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• Serving the organisation with dignity. (Or any other suitable value) - 21 Q. With the helpemployed. Ans. Return on Investment = Net Profit before Interest, tax and Dividend / Capital Employed x 100 Net Profit before Tax = ₹ 15,00,000 Net Profit before Interest, tax and Dividend = ₹ 16,20,000 Capital Employed = ₹ 82,20,000 Return on Investment = ₹ 16,20,000 / ₹ 82,20,000 x 100 = 19.71% 1½ - 22 Q. (a) Under which	=
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Ans. Return on Investment = Net Profit before Interest, tax and Dividend / Capital Employed x 100 Net Profit before Tax = ₹ 15,00,000 Net Profit before Interest, tax and Dividend = ₹ 16,20,000 Capital Employed = ₹ 82,20,000 Return on Investment = ₹ 16,20,000 / ₹ 82,20,000 x 100 = 19.71% 1 ½ - 22 Q. (a) Under which	4 Marks
Return on Investment = Net Profit before Interest, tax and Dividend / Capital Employed x 100 Net Profit before Tax = ₹ 15,00,000 Net Profit before Interest, tax and Dividend = ₹ 16,20,000 Capital Employed = ₹ 82,20,000 Return on Investment = ₹ 16,20,000 / ₹ 82,20,000 x 100 = 19.71% 1½ - 22 Q. (a) Under which	
= Net Profit before Interest, tax and Dividend / Capital Employed x 100 (½) Net Profit before Tax = ₹ 15,00,000 1 Net Profit before Interest, tax and Dividend = ₹ 16,20,000 ½ Capital Employed = ₹ 82,20,000 ½ Return on Investment = ₹ 16,20,000 / ₹ 82,20,000 x 100 = 19.71% 1½ - 22 Q. (a) Under which	
Net Profit before Tax = ₹ 15,00,000 1 Net Profit before Interest, tax and Dividend = ₹ 16,20,000 ½ Capital Employed = ₹ 82,20,000 ½ Return on Investment = ₹ 16,20,000 / ₹ 82,20,000 x 100 = 19.71% 1½ - 22 Q. (a) Under which	
Net Profit before Interest, tax and Dividend = ₹ 16,20,000	
Net Profit before Interest, tax and Dividend = ₹ 16,20,000	
Capital Employed = ₹ 82,20,000	
Return on Investment = ₹ 16,20,000 / ₹ 82,20,000 x 100 = 19.71%	=
= 19.71% 1½ 22 Q. (a) Under which	4 Marks
22 Q. (a) Under which analysis.	
(-)	
S.No. Items Headings Sub headings	
1 Bank Overdraft Current liabilities Short term borrowings	
2 Cheques in hand Current assets Cash and cash	2
equivalents	
3 Loose Tools Current assets Inventories	
4 Long Term Provisions Non Current liabilities	
Q. (b) Stateanalysis.	I
Ans. (Any two)	

	ı	1				I
			Assessing the earning capacity or profitability			
			 Assessing managerial efficiency 			
			To measure the solvency			2
			 To make comparative study with other firms 			
			 To measure the financial strength 			=
			To provide useful information to management			4 Marks
			(Or any other suitable objective)			
23	23	23	Q. Followingwas sold.			
			Ans.			
			Cash flow statement of Sresth	a Ltd.		
			For the year ended 31st March 2014 as po	er AS-3 (Revised)		
			Particulars	Details (₹)	Amount (₹)	
			Cash Flows from Operating Activities:			
			Net Profit before tax & extraordinary items	2,00,000		
			Add: Provision for Tax	70,000		
			Add: Non cash and non-operating charges			
			Provision for Tax	2,06,000		
			Depreciation on machinery	4,000		
			Loss on sale of machinery	4,80,000		
			Operating profit before working capital changes			
			<u>Less:</u> <u>Increase in Current Assets</u>	(90,000)		
			Increase in inventories			
			Less: Decrease in Current Liabilities	(50,000)		
			Decrease in trade payables	3,40,000		
			Operating profit after working capital changes	<u>(60,000)</u>		
			Less: Tax Paid		2,80,000	2
			Cash generated from Operating Activities			
			Cash flows from Investing Activities:	(6,30,000)		
			Purchase of machinery	20,000		
			Sale of machinery	(2,00,000)		
			Purchase of Goodwill		(8,10,000)	2
			Cash used in investing activities			
			Cash flows from Financing Activities:	5,00,000		
			Issue of share capital	1,00,000		
			Money raised from long term borrowings		<u>6,00,000</u>	
			Cash from financing activities		70,000	
			Not be a section of the section of t		4 20 000	
			Net increase in cash & cash equivalents		<u>1,20,000</u>	2
			Add: Opening balance of cash & cash equivalents:		<u>1,90,000</u>	=
			Closing Balance of cash & cash equivalents:			6 Marks
			DART C			
			PART C	1		
			(Computerized Accounting	ng)		

19	18	18	Q. Database design	to:								
			Ans.			1 Mark						
			(b) Description of the str	ucture of different parts of t	he overall database.							
18	19	19	Q. The grouping	-		1 Mark						
			Ans. (d) Assets, Capital, Liabi	lities, Revenue and Expense	S							
22	21	20	Q. Explain any	Graphs/ Charts.								
			Ans.) .								
			Following are the advantage	s of using Graph/ Charts: (A	ny two)	2 x 2						
			4. Help to explore			=						
			Help to present			4 Marks						
			6. Help to convince. Sui	table Explanation.								
20	22	21	Q. Differentiate between	four	basis.							
			Ans. (Any four)									
				Τ	T							
			Basis	Desktop Database	Server base data base							
			1. Application	Single User	Multiple User							
			2. Additional provision	Not present	Present	1 x 4						
			for reliability	1	Carl	=						
			3. Cost	Less costly	Costly	4 Marks						
			4. Flexibility regarding	Not present	Present							
			choice of performance, front and application.									
			5. Examples	MS Access	Oracle, SQL etc.							
			6. Suitability	Small office, Home office	Large business houses							
			o. Suitability	Small office, florine office	and organisations							
21	20	22	Q. Explainin	Tally	and organisations							
			Ans.	· runy.								
			Vouchers are of three types:									
				used for fund transfer betw	een cash and bank account							
			only (Example)			=						
			(f) Receipt Voucher: All	inflow of money is recorded	through receipt voucher.	4 Marks						
			Such receipt may be	towards any income such as	receipt from debtors,							
			loan/advance taken d	or refund of loan/advance. (E	Example)							
				II outflow of money is record	,							
				ents may be toward any purc	chase expense, due to							
			creditors, loan/advar									
			· ·	irnal is an adjustment vouch								
-		22		e adjustment between the le	agers.							
-	-	23	Q. What is meant	its benefits.								
			Ans.	ckaround call chading or fam	t colour that is applied to a							
			A format change, such as ba	_								
				cell when a specified condition for the data in the cell is true. Conditional formatting is often applied to worksheets to find:								
			Data that is above or below a certain value.									
			 Data that is above or below a certain value. Duplicate data values. 									
			 Cells containing spec 									
	<u> </u>		- Cens containing spec	IIIC CCAC.								

 Data that is above or below average. Data that falls in the top ten or bottom ten values. 	= 6 Marks
Benefits of using conditional formatting:	
 Helps in answering questions which are important for taking decisions. 	
Guides with help of using visuals.	
 Helps in understanding distribution and variation of critical data. 	