### Series OSR/1/C

कोड नं. 67/1/2 Code No.

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 25 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 पूर्वाह्र
  में 10.15 बजे किया जाएगा । 10.15 बजे से 10.30 बजे तक छात्र केवल प्रश्न-पत्र को पढ़ेंगे
  और इस अवधि के दौरान वे उत्तर-पुस्तिका पर कोई उत्तर नहीं लिखेंगे ।
- Please check that this question paper contains 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 **25** 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 घण्टे 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 और ग में से कोई **एक** भाग हल करना है।
- (iv) किसी 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 candidates.
- (iii) Candidates can attempt only **one** part of the remaining parts B and C.
- (iv) All parts of the questions should be attempted at one place.

#### भाग क

(साझेदारी फर्मों तथा कम्पनियों के लिए लेखांकन)

#### PART A

(Accounting for Partnership Firms and Companies)

1

1

- अंशों की संस्थागत बिक्री का क्या अर्थ है ?
   What is meant by private placement of shares ?
- 2. पी, क्यू तथा आर एक फर्म में साझेदार थे जो लाभों को क्रमश: 5 : 4 : 3 के अनुपात में विभाजित करते थे । उनकी पूँजी क्रमश: ₹ 50,000, ₹ 40,000 तथा ₹ 30,000 थी । क्यू के अवकाश ग्रहण करने पर फर्म की ₹ 6,00,000 की ख्याति की राशि का समायोजन शेष साझेदारों के पूँजी खातों में किस अनुपात में किया जाएगा ? उल्लेख कीजिए ।
  - P, Q and R were partners in a firm sharing profits in the ratio of 5:4:3 respectively. Their capitals were  $\geq 50,000$ ,  $\geq 40,000$  and  $\geq 30,000$  respectively. State the ratio in which the goodwill of the firm, amounting to  $\leq 6,00,000$ , will be adjusted in the capital accounts of the remaining partners on the retirement of Q.

- 3. कम्पनी अधिनियम, 1956 की सारणी ए के अनुसार याचना से पूर्व प्राप्त राशि पर कम्पनी द्वारा किस दर से ब्याज का भुगतान किया जाता है ?

  At what rate interest on calls-in-advance is paid by the company according to Table A of Companies Act, 1956 ?
- 4. एक्स तथा वाई साझेदार हैं। वाई अपने बेटे 'के' को व्यवसाय में प्रवेश दिलाना चाहता है। क्या 'के' फर्म का साझेदार बन सकता है ? कारण बताइए।

  X and Y are partners. Y wants to admit his son K into business. Can K become the partner of the firm ? Give reason.
- 5. एक साझेदार के प्रवेश के समय पर सम्पत्तियों एवं देयताओं का पुनर्मूल्यांकन क्यों किया जाता है ?

Why are assets and liabilities revalued at the time of admission of a partner?

- 6. उस देयता का नाम बताइए जो स्थिति-विवरण में नहीं दिखलाई जाती, लेकिन फर्म के समापन के समय उसका भुगतान किया जाता है।

  Name the liability which is not shown in the Balance Sheet, but paid at the time of dissolution of the firm.
- 7. 'ऋणपत्र' का क्या अर्थ है ?
  What is meant by 'Debenture'?
- 8. एक व्यवसाय पिछले कुछ वर्षों में  $\mp$  1,00,000 का औसत लाभ अर्जित किया है । समरूप व्यवसाय की सामान्य प्रतिफल दर 10% है । व्यवसाय की सम्पत्तियों का मूल्य  $\mp$  10,00,000 था तथा बाह्य देयताएँ  $\mp$  1,80,000 की थीं । अधिलाभ विधि से फर्म की ख्याति के मूल्य की गणना कीजिए, यदि ख्याति का मूल्यांकन अधिलाभ के  $2\frac{1}{2}$  वर्षों के क्रय के बराबर किया जाता है ।

A business earned average profits of  $\neq$  1,00,000 during the last few years. The normal rate of return in similar type of business is 10%. The assets of the business were  $\neq$  10,00,000 and external liabilities were  $\neq$  1,80,000. Calculate the value of goodwill of the firm by super profit method, if the goodwill is valued at  $2\frac{1}{2}$  years' purchase of super profits.

1

1

1

3

9. 1 अप्रैल, 2012 को इण्डियन स्पोर्ट्स लिमिटेड ने ₹ 100 प्रत्येक के ₹ 30,000 के 10% ऋणपत्रों का निर्गमन किया । निर्गमन पूर्णरूपेण अभिदत्त हुआ । शर्तों के अनुसार ब्याज का भुगतान अर्धवार्षिक किया जाता है । वर्ष 2012 – 13 के लिए ऋणपत्रों पर ब्याज के भुगतान की आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए ।

3

Indian Sports Ltd. issued  $\geq 30,000, 10\%$  debentures of  $\geq 100$  each on  $1^{st}$  April, 2012. The issue was fully subscribed. According to the terms interest is payable on half yearly basis. Pass necessary journal entries for the payment of interest on debentures for the year 2012 - 13.

10. महाराणा लिमिटेड का मुख्य व्यवसाय टायर निर्माण है । कम्पनी, कम्पनी अधिनियम के प्रावधानों तथा सेबी के मार्गदर्शनों के प्रेक्षण के विषय में अत्यन्त सतर्क है । 1 अप्रैल, 2010 को कम्पनी ने ₹ 100 प्रत्येक के ₹ 18,00,000, 8% ऋणपत्रों का निर्गमन किया । इनका शोधन 5% प्रीमियम पर किया जाना था । 31 मार्च, 2013 को, सभी ऋणपत्रों का शोधन कर दिया गया । चूंकि टायरों का निर्माण करने से वायु प्रदूषण होता है, अतः कम्पनी ने इसके प्रभावी नियन्त्रण के लिए एक संयंत्र स्थापित किया ।

ऋणपत्रों के शोधन की <mark>आवश्यक रोज़नामचा प्रविष्टयाँ की</mark>जिए तथा उस मूल्य की पहचान भी कीजिए जो महाराणा लिमिटेड द्वारा अवलोकित किया गया । यह मान लिया गया है कि कम्पनी के ऋणपत्रों के शोधन संचय खाते में पर्याप्त शेष है ।

3

Maharana Ltd's main business is manufacturing of tyres. The company is very particular about the observation of the provisions of the Companies Act and SEBI guidelines. On  $1^{st}$  April, 2010 the company issued ₹ 18,00,000, 8% debentures of ₹ 100 each. The debentures were redeemable at a premium of 5%. On  $31^{st}$  March, 2013, all the debentures were redeemed. Since the manufacturing of tyres results in air pollution, the company had installed a plant for its effective control.

Pass necessary journal entries for the redemption of debentures. Also identify the value observed by Maharana Ltd. It is assumed that the company has adequate balance in Debenture Redemption Reserve Account.

11. सीता, गीता तथा रीता साझेदार थीं जो लाभों को क्रमशः 2:2:1 के अनुपात में विभाजित करती थीं । 31 मार्च, 2013 को उनका स्थिति-विवरण निम्नलिखित था:

स्थिति-विवरण 31 मार्च, 2013

देयताएँ	राशि ₹	सम्पत्तियाँ	राशि ₹
पूँजी :		{K	
सीता	1,20,000	रोकड़	41,000
गीता	80,000	स्कन्ध	60,000
रीता	1,00,000	देनदार	44,000
लेनदार	60,000	भवन	2,00,000
देय विपत्र	40,000	संयंत्र	80,000
लाभ-हानि खाता	25,000	<b>)</b> *	
	4,25,000		4,25,000

उपर्युक्त तिथि को सीता ने अवकाश ग्रहण किया तथा निम्नलिखित के लिए सहमति हुई :

- (i) स्कन्ध का मूल्यांकन ₹ 59,000; देनदार ₹ 40,000; भवन ₹ 2,10,000; संयंत्र ₹ 70,000 तथा लेनदारों का ₹ 50,000 पर हुआ ।
- (ii) सीता को देय धनराशि उसके ऋण खाते में स्थानान्तरित की जाएगी । पुनर्मूल्यांकन खाता तथा सीता का पूँजी खाता तैयार कीजिए ।

4

Sita, Geeta and Rita were partners sharing profits in the ratio of 2:2:1 respectively. Following was their Balance Sheet as at  $31^{st}$  March, 2013:

Balance	Sheet	ลร	at 31 <sup>st</sup>	March	2013
Balance	Sneet	as	at 31	march	201

Liabilities	Amount ₹	Assets	Amount ₹
Capitals:			
Sita	1,20,000	Cash	41,000
Geeta	80,000	Stock	60,000
Rita	1,00,000	Debtors	44,000
Creditors	60,000	Building	2,00,000
Bills Payable	40,000	Plant	80,000
Profit and Loss A/c	25,000	67	
	4,25,000	7,36	4,25,000

On the above date Sita retired and following were agreed:

- (i) Stock was valued at  $\geq 59,000$ ; Debtors  $\geq 40,000$ ; Building  $\geq 2,10,000$ ; Plant  $\geq 70,000$  and Creditors  $\geq 50,000$ .
- (ii) Amount due to Sita will be transferred to Sita's loan account. Prepare Revaluation Account and Sita's Capital Account.
- 12. क लिमिटेड का पंजीयन ₹ 10,00,000 की अधिकृत पूँजी से हुआ जो ₹ 10 प्रत्येक के समता अंशों में विभक्त थी । कम्पनी ने 50,000 अंशों के निर्गमन के लिए आवेदन आमन्त्रित किए । 48,000 अंशों के लिए आवेदन प्राप्त हुए । सभी याचना राशि माँग ली गईं तथा प्राप्त हो गईं केवल 1,000 अंशों को छोड़कर, जिन पर ₹ 2 प्रति अंश की अंतिम याचना राशि नहीं मिली । इन सभी अंशों को ज़ब्त कर लिया गया तथा बाद में ₹ 9,000 पर पूर्ण प्रदत्त पुनः निर्गमित कर दिया गया ।
  - (i) कम्पनी अधिनियम, 1956 की सारणी VI, भाग I के अनुसार क लिमिटेड के स्थिति विवरण में 'अंश पूँजी' को किस प्रकार दर्शाया जाएगा ?
  - (ii) उपर्युक्त के लिए 'खातों के नोट्स' भी तैयार कीजिए।

A Ltd. was registered with an authorised capital of  $\geq 10,00,000$  divided into equity shares of  $\geq 10$  each. The company invited applications for the issue of 50,000 shares. Applications for 48,000 shares were received. All calls were made and were duly received except the final call of  $\geq 2$  per share on 1,000 shares. All these shares were forfeited and later on re-issued at  $\geq 9,000$  as fully paid.

- (i) Show how 'Share Capital' will appear in the Balance Sheet of A Ltd. as per Schedule VI, Part I of the Companies Act, 1956.
- (ii) Also prepare 'Notes to Accounts' for the same.
- 13. (क) रोहन तथा मोहन एक फर्म में साझेदार हैं तथा क्रमशः 5 : 3 के अनुपात में लाभ विभाजित करते हैं । वे भीम को लाभ में 1/7 भाग के लिए साझेदार के रूप में प्रवेश कराते हैं । नया लाभ विभाजन अनुपात 4 : 2 : 1 होगा । रोहन तथा मोहन के त्याग अनुपात की गणना कीजिए ।
  - (ख) अमला तथा कमला एक फर्म में साझेदार हैं तथा क्रमशः 4:1 के अनुपात में लाभ विभाजित करते हैं। उन्होंने बिमला को लाभ में 1/4 भाग के लिए साझेदार के रूप में प्रवेश कराया, जिसे बिमला ने पूर्णतः अमला से प्राप्त किया है। साझेदारों का नया लाभ विभाजन अनुपात ज्ञात कीजिए। 2+2=4
  - (a) Rohan and Mohan are partners in a firm sharing profits in the ratio of 5:3 respectively. They admit Bhim as a partner for 1/7 share in the profit. The new profit sharing ratio will be 4:2:1. Calculate the sacrificing ratio of Rohan and Mohan.
  - (b) Amla and Kamla are partners in a firm sharing profits in the ratio of 4: 1 respectively. They admitted Bimla as a new partner for 1/4 share in the profits, which she acquired wholly from Amla. Determine the new profit sharing ratio of the partners.

14. क लिमिटेड ने ख लिमिटेड का चलता हुआ व्यवसाय ₹ 1,50,000 की धनराशि में क्रय किया जिसका भुगतान ₹ 10 प्रत्येक के 10,000 समता अंशों को ₹ 2 प्रीमियम प्रति अंश पर निर्गमित करके तथा शेष राशि को रोकड़ में भुगतान करके किया गया । सम्पत्तियाँ एवं देयताएँ निम्नानुसार ली गईं :

संयंत्र - ₹ 40,000; भवन - ₹ 40,000; देनदार - ₹ 30,000;

स्कन्ध – ₹ 50,000; फर्नीचर – ₹ 20,000; लेनदार – ₹ 20,000. क लिमिटेड की पुस्तकों में उपर्युक्त लेनदेनों के लिए आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए।

4

6

A Ltd. purchased a running business from B Ltd. for a sum of  $\[ \]$  1,50,000 payable by issue of 10,000 equity shares of  $\[ \]$  10 each at a premium of  $\[ \]$  2 per share and balance in cash. The assets and liabilities taken over were :

Plant – ₹ 40,000; Building – ₹ 40,000; Debtors – ₹ 30,000;

Stock – ₹ 50,000; Furniture – ₹ 20,000; Creditors – ₹ 20,000.

You are required to pass necessary journal entries for the above transactions in the books of A Ltd.

15. एक्स, वाई तथा जैड एक फर्म में साझेदार थे। 1 अप्रैल, 2012 को उनकी पूँजी क्रमशः ₹ 6,00,000; ₹ 4,00,000 तथा ₹ 2,00,000 थी। साझेदारी संलेख के प्रावधानों के अनुसार वाई ₹ 12,000 प्रति वर्ष कमीशन तथा एक्स ₹ 1,200 प्रति माह वेतन प्राप्ति के अधिकारी थे। साझेदारों को पूँजी पर 8% वार्षिक ब्याज प्राप्ति का भी अधिकार था। लाभों को पूँजी के अनुपात में विभाजित किया जाना था।

31 मार्च, 2013 को समाप्त होने वाले वर्ष का शुद्ध लाभ ₹ 4,22,400 था, जिसका विभाजन उपर्युक्त शर्तों को ध्यान में रखे बिना बराबर-बराबर कर दिया गया । अपनी कार्य टिप्पणी को स्पष्टतया दिखलाते हुए, उपर्युक्त के लिए आवश्यक समायोजन प्रविष्टि कीजिए ।

X, Y and Z were partners in a firm. On  $1^{st}$  April, 2012 their capitals stood as  $\neq 6,00,000$ ;  $\neq 4,00,000$  and  $\neq 2,00,000$  respectively. As per provisions of the partnership deed, Y was entitled for commission of  $\neq 12,000$  p.a. and X for a salary of  $\neq 1,200$  per month. Partners were also entitled to interest on capital @ 8% p.a. Profits will be shared in the ratio of capitals.

Net profit for the year ended 31.03.2013 was ₹ 4,22,400, which was distributed equally without taking into consideration the above provisions. Showing your workings clearly, pass necessary adjustment entry for the above.

**16.** क, ख तथा ग एक फर्म में साझेदार हैं जो लाभों को क्रमशः 5:3:2 के अनुपात में विभाजित करते हैं । 31 मार्च, 2013 को उनका स्थिति-विवरण निम्नलिखित था :

स्थिति-विवरण 31 मार्च, 2013

देयताएँ	राशि ₹	सम्पत्तियाँ	राशि ₹
लेनदार	12,000	रोकड़	13,000
संचय	10,000	देनदार	8,000
पूँजी :		स्कन्ध	10,000
क	30,000	मशीनरी 🛧	30,000
ख	20,000	भवन	20,000
ग	15,000	पेटेन्ट्स	6,000
	87,000	13.	87,000

1 अक्टूबर, 2013 को, बीमारी के कारण ख की मृत्यु हो गई। फर्म तथा ख के निष्पादकों के मध्य यह समझौता हुआ कि ख को देय धनराशि का उपयोग गाँव में एक सामुदायिक भवन बनवाने के लिए किया जाएगा। समझौते के अनुसार:

- (i) ख्याति का मूल्यांकन पिछले पाँच वर्षों के औसत लाभ के दो गुने के बराबर होगा, जो : 2009 में ₹ 10,000; 2010 में ₹ 13,000; 2011 में ₹ 12,000; 2012 में ₹ 15,000 तथा 2013 में ₹ 20,000 थे।
- (ii) पेटेन्ट्स का मूल्यांकन ₹ 8,000; मशीनरी का ₹ 28,000 तथा भवन का ₹ 30,000 हुआ ।
- (iii) मृत्यु के दिन तक ख के हिस्से के लाभ की गणना, वर्ष 2013 के लाभ के आधार पर होगी।
- (iv) पूँजी पर 10% वार्षिक दर से ब्याज दिया जाएगा ।
- (v) ख के निष्पादक को देय राशि दान खाते में स्थानान्तरित कर दी जाएगी।
- (क) ख के निष्पादक को प्रस्तुत करने के लिए उसका पूँजी खाता तैयार कीजिए तथा
- (ख) प्रश्न में उजागर किए गए किसी एक मूल्य की पहचान कीजिए।

A, B and C are partners in a firm sharing profits in the ratio of 5:3:2 respectively. Their Balance Sheet as on  $31^{st}$  March, 2013 was as follows:

Balance Sheet as on 31st March, 2013

Liabilities	Amount ₹	Assets	Amount ₹
Creditors	12,000	Cash	13,000
Reserves	10,000	Debtors	8,000
Capitals:		Stock	10,000
A	30,000	Machinery	30,000
В	20,000	Buildings	20,000
C	15,000	Patents	6,000
	87,000		87,000

On 1<sup>st</sup> October, 2013, due to illness B died. It was agreed between the firm and B's executors that the amount due to B will be used for construction of a community hall in the village. As per the agreement

- Goodwill is to be valued at two years' purchase of the average profits of previous five years, which were : 2009 ₹ 10,000; 2010 ₹ 13,000; 2011 ₹ 12,000; 2012 ₹ 15,000 and 2013 ₹ 20,000.
- (ii) Patents were valued at ₹ 8,000; Machinery at ₹ 28,000 and Buildings at ₹ 30,000.
- (iii) B's share of profit till the date of his death will be calculated on the basis of profit of the year 2013.
- (iv) Interest on capital will be provided at 10% p.a.
- (v) Amount due to B's executors will be transferred to Charity account.
- (a) Prepare B's capital account to be presented to his executor and
- (b) Identify any one value being highlighted in the question.

- सी लिमिटेड ने ₹ 100 प्रत्येक के 1,000 अंशों को, जिनका निर्गमन ₹ 8 प्रति अंश (क) 17. के बट्टे पर किया गया था, ज़ब्त कर लिया । इन अंशों पर ₹ 30 प्रति अंश की प्रथम याचना राशि प्राप्त नहीं हुई थी तथा ₹ 20 प्रति अंश की अन्तिम याचना राशि अभी माँगी नहीं गई थी । बाद में इन अंशों को ₹ 70 प्रति अंश की दर से ₹ 80 प्रदत्त पर पुनः निर्गमित कर दिया गया । सी लिमिटेड की पुस्तकों में उपर्युक्त लेनदेनों के लिए आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए।
  - एल लिमिटेड ने ₹ 20 प्रत्येक के 470 समता अंशों को, जिनका निर्गमन ₹ 3 प्रति (碅) अंश के प्रीमियम पर किया गया था, ज़ब्त कर लिया । इन अंशों पर ₹ 8 प्रति अंश की आबन्टन राशि (₹ 3 प्रीमियम सिहत) तथा ₹ 5 प्रति अंश की प्रथम याचना राशि का भुगतान प्राप्त नहीं हुआ । ₹ 5 प्रति अंश की अन्तिम याचना राशि अभी नहीं माँगी गई थी । इनमें से 235 अंशों का ₹ 19 प्रति अंश के भुगतान पर पूर्ण प्रदत्त रूप से पुनः निर्गमन कर दिया गया ।

एल लिमिटेड की पुस्तकों में उपर्युक्त लेनदेनों के लिए आवश्यक रोज़नामचा प्रविष्टियाँ अथवा स्ट्रा कीजिए। 4+4=8

आर लिमिटेड ने ₹ 100 प्रत्येक के 10,000 समता अंशों को ₹ 4 प्रति अंश के बहे पर निर्गमित करने के लिए आवेदन आमन्त्रित किए। राशि निम्नानुसार देय थी:

आवेदन पर - ₹ 20 प्रति अंश

आबन्टन पर - ₹ 30 प्रति अंश

प्रथम एवं अन्तिम याचना पर - ₹ 46 प्रति अंश

9,000 अंशों के लिए आवेदन प्राप्त हुए तथा सभी आवेदकों को अंशों का आबन्टन कर दिया गया । सभी देय राशियाँ प्राप्त हो गईं केवल 400 अंशों को छोड़कर जिन्होंने प्रथम एवं अन्तिम याचना राशि नहीं दी । इन अंशों को ज़ब्त कर लिया गया । ज़ब्त किए हुए अंशों में से, 300 अंशों को ₹ 27,000 के भुगतान पर पूर्ण प्रदत्त पुन: निर्गमित कर दिया गया ।

कम्पनी की पुस्तकों में आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए।

(a) C Ltd. forfeited 1,000 shares of ₹ 100, each issued at a discount of ₹ 8 per share. On these shares the first call of ₹ 30 per share was not received and final call of ₹ 20 per share was not made. Subsequently these shares were reissued at ₹ 70 per share ₹ 80 paid up.

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

(b) L Ltd. forfeited 470 equity shares of ₹ 20 each issues at a premium of ₹ 3 per share for the non-payment of allotment money of ₹ 8 (including Premium ₹ 3) and first call of ₹ 5 per share. Final call of ₹ 5 per share was not made. Out of these 235 shares were reissued at ₹ 19 each fully paid.

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

#### OR

R Ltd. invited applications for issuing 10,000 equity shares of  $\ge$  100 each at a discount of  $\ge$  4 per share. The amount was payable as follows:

On application – ₹ 20 per share

On allotment – ₹ 30 per share

On first and final call – ₹ 46 per share

Applications were received for 9,000 shares and allotment was made to all the applicants. All amounts due were received except the first and final call on 400 shares. These shares were forfeited. Out of the forfeited shares, 300 shares were reissued at a payment of  $\geq$  27,000 fully paid up.

Pass necessary journal entries in the books of the company.

18. एल्फा और बीटा एक फर्म में साझेदार थे जो कृत्रिम अंगों में व्यापार करते थे। 1 अप्रैल, 2013 को उन्होंने गामा को, जो बीटा का बहुत अच्छा मित्र है, साझेदारी में प्रवेश कराया। एक दुर्घटना में गामा ने अपना एक हाथ खो दिया तथा एल्फा एवं बीटा ने यह निर्णय लिया कि वे एक कृत्रिम हाथ गामा को मुफ्त दे देंगे। 31 मार्च, 2013 को एल्फा और बीटा का स्थिति-विवरण निम्नानुसार था:

एल्फा और बीटा का स्थिति-विवरण 31 मार्च, 2013 को

देयताएँ	राशि ₹	सम्पत्तियाँ	राशि ₹
संदिग्ध ऋणों के लिए आयोजन	40,000	रोकड़	1,00,000
कर्मचारी क्षतिपूर्ति निधि	56,000	विविध देनदार	8,00,000
अदत्त व्यय	30,000	स्टॉक	2,00,000
लेनदार	3,00,000	संयंत्र	3,86,000
पूँजी :		लाभ-हानि खाता	40,000
एल्फा 5,00,000		3, 365	
बीटा 6,00,000	11,00,000	74,	
	15,26,000	BR	15,26,000

गामा को निम्नलिखित शर्तों पर फर्म में प्रवेश दिया गया :

- (i) गामा अपनी पूँजी के हिस्से के रूप में ₹ 4,00,000 लाएगा, लेकिन वह ख्याति के लिए कोई भी राशि देने में असमर्थ था।
- (ii) एल्फा, बीटा तथा गामा के बीच नया लाभ विभाजन अनुपात 3:2:1 होगा ।
- (iii) कर्मचारी क्षतिपूर्ति का ₹ 30,000 का दावा था ।
- (iv) ₹ 40,000 की राशि को डूबत ऋण के लिए अपलिखित करना था।
- (v) लेनदारों को ₹ 20,000 का अधिक भुगतान किया गया था।
- (vi) अदत्त व्ययों को ₹ 12,000 तक लाना है।
- (vii) अप्रत्याशित देयता के लिए ₹ 20,000 प्रदान किए गए हैं।
- (viii) फर्म की ख्याति का मूल्यांकन ₹ 1,80,000 पर किया गया है।

पुनर्मूल्यांकन खाता, साझेदारों के पूँजी खाते तथा नई फर्म का प्रारम्भिक स्थिति-विवरण तैयार कीजिए । साथ ही किसी एक मूल्य की पहचान कीजिए जो साझेदार समाज को सम्प्रेषित करना चाहते थे ।

8

राम और श्याम एक फर्म में साझेदार थे जो लाभों को क्रमशः 2:3 के अनुपात में विभाजित करते थे । वे वृद्ध हो चले थे तथा उनके व्यवसाय की देखभाल करने वाला कोई नहीं था । अतः उन्होंने व्यवसाय को बन्द करके उसके विक्रय से प्राप्त धनराशि को एक एन.जी.ओ. को दान में देने का निर्णय लिया । वह एन.जी.ओ. शहरी क्षेत्र में प्रदूषण नियंत्रण के लिए वृक्षारोपण के कार्य में संलग्न थी । 31 जनवरी, 2014 को उनका स्थिति-विवरण निम्नलिखित था:

स्थिति-विवरण 31 जनवरी, 2014

देयताएँ	राशि ₹	सम्पत्तियाँ	राशि ₹
लेनदार	65,000	भूमि	1,20,000
देय विपत्र	35,000	मशीनरी	65,000
पूँजी :		ख्याति	10,000
राम	75,000	स्कन्ध	25,000
श्याम	75,000	देनदार	20,000
		रोकड़	10,000
	2,50,000		2,50,000

राम ने लेनदारों का भुगतान 15% छूट पर किया तथा श्याम ने देय विपन्नों का पूरा भुगतान किया । सम्पत्तियों से वसूली इस प्रकार हुई : भूमि से 20% कम; मशीनरी से ₹ 35,000; स्कन्ध से 25% कम तथा देनदारों से ₹ 12,500 । वसूली व्यय ₹ 1,750 का भुगतान श्याम ने किया ।

वसूली खाता, साझेदारों के पूँजी खाते तथा बैंक खाता तैयार कीजिए । साझेदारों द्वारा समाज को सम्प्रेषित किसी एक मूल्य की पहचान भी कीजिए ।

Alfa and Beta were partners in a firm. They were trading in artificial limbs. On 1<sup>st</sup> April, 2013 they admitted Gama, a good friend of Beta into the partnership. Gama lost his one hand in an accident and Alfa and Beta decided to give one artificial hand free of cost to Gama. The Balance Sheet of Alfa and Beta as at 31<sup>st</sup> March, 2013 was as follows:

Balance Sheet of Alfa and Beta as at 31st March, 2013

Liabilities	Amount ₹	Assets	Amount ₹
Provision for Doubtful Debts	40,000	Cash	1,00,000
Workmen's Compensation Fund	56,000	Sundry Debtors	8,00,000
Outstanding Expenses	30,000	Stock	2,00,000
Creditors	3,00,000	Machinery	3,86,000
Capitals:		Profit and Loss A/c	40,000
Alfa 5,00,000		O PT	
Beta 6,00,000	11,00,000	H <sub>0</sub>	
	15,26,000	LEST OF THE PROPERTY OF THE PR	15,26,000

Gama was admitted in the firm on the following terms:

- (i) Gama will bring in ₹ 4,00,000 as his share of capital, but he was unable to bring any amount for goodwill.
- (ii) The new profit sharing ratio between Alfa, Beta and Gama will be 3:2:1.
- (iii) Claim on account of workmen compensation was ₹ 30,000.
- (iv) To write off bad debts amounted to  $\neq$  40,000.
- (v) Creditors were paid  $\neq$  20,000 more.

- (vi) Outstanding expenses be brought down to ₹ 12,000.
- (vii) ₹ 20,000 be provided for an unforeseen liability.
- (viii) Goodwill of the firm was valued at ₹ 1,80,000.

Prepare Revaluation Account, Capital Accounts of Partners and the opening Balance Sheet of the new firm. Also identify any one value which the partners wanted to communicate to the society.

#### OR

Ram and Shyam were partners in a firm sharing profits in the ratio of 2:3 respectively. They become old and no one was there to look after their business. Therefore, they decided to dissolve the business and donate the amount available to an NGO who are providing service for growing trees in urban areas to control pollution. On 31<sup>st</sup> January, 2014 their Balance Sheet was as follows:

Balance Sheet as on 31st January, 2014

Bulance sheet as on of Sunatry, 2013				
Liabilities	Amount ₹	Assets	Amount ₹	
Creditors	65,000	Land	1,20,000	
Bills Pay <mark>abl</mark> e	35,000	Machinery	65,000	
Capitals:		Goodwill	10,000	
Ram	75,000	Stock	25,000	
Shyam	75,000	Debtors	20,000	
		Cash	10,000	
	2,50,000		2,50,000	

Ram paid the creditors at a discount of 15% and Shyam paid Bills Payable in full. Assets realised as follows: Land at 20% less; Machinery at  $\geq$  35,000; Stock at 25% less and Debtors at  $\geq$  12,500. Expenses on realisation  $\geq$  1,750 were paid by Shyam.

Prepare Realisation Account, Partners' Capital Accounts and Bank Account. Also identify any one value which the partners communicated to the society.

#### भाग ख

### (वित्तीय विवरणों का विश्लेषण)

# PART B (Financial Statements Analysis)

19.	•	प्रवाह' का क्या तात्पर्य है ? t is meant by 'Cash flow' ?	1					
20.		विवरणों के विश्लेषण की किसी एक सीमा का उल्लेख कीजिए।  any one limitation of analysis of financial statements.						
21.	कारण सहित बताइए कि रोकड़ प्रवाह विवरण तैयार करते समय एक मशीनरी के विक्रेता को मशीनरी के क्रय के लिए ₹ 50,000 के 9% ऋणपत्र निर्गमित करने का क्या परिणाम होगा — रोकड़ का अन्तर्वाह, बहिर्वाह अथवा कोई प्रवाह नहीं ?  State with reason whether the issue of 9% debentures to a vendor for the purchase of machinery of ₹ 50,000 will result in inflow, outflow or no flow of cash while preparing Cash Flow Statement.							
22.		ो अधिनियम, 1956 की परिशोधित सारणी VI भाग I के अनुसार कम्पनी के -विवरण में निम्नलि <mark>खित मदें किस</mark> मुख्य शीर्षक के अन्तर्गत दर्शाई जाएँगी :	3					
	(i)	दीर्घकालीन ऋण						
	(ii)	व्यापार देयताएँ						
	(iii)	कर के लिए आयोजन						
	(iv)	प्रतिभूति प्रीमियम संचय						
	(v)	पेटेंट्स						
	(vi)	उपार्जित आय						

State under which major headings the following items will be presented in the Balance Sheet of a company as per revised Schedule VI Part I of the Companies Act, 1956:

- (i) Long Term borrowings
- (ii) Trade Payables
- (iii) Provision for tax
- (iv) Securities Premium Reserve
- (v) Patents

67/1/2

- (vi) Accrued Incomes
- 23. निम्नलिखित से 'सकल लाभ अनुपात' तथा 'कार्यशील पूँजी आवर्त अनुपात' की गणना कीजिए :

4

	(1141)
प्रचालन से आगम	30,00,000
प्रचालन से आगम की लागत	20,00,000
चालू सम्पत्तियाँ	6,00,000
चालू देयताएँ	2,00,000
प्रदत्त अंश पूँजी	5,00,000

From the following calculate the 'Gross Profit Ratio' and 'Working Capital Turnover Ratio':

	Amount ( $ otin $ )
Revenue from operations	30,00,000
Cost of Revenue from operations	20,00,000
Current Assets	6,00,000
Current Liabilities	2,00,000
Paid up share capital	5,00,000

24. एक्स वाई जैड लिमिटेड के 31 मार्च, 2012 तथा 2013 को समाप्त हुए वर्षों के लाभ-हानि विवरण से उद्धरित निम्नलिखित सूचना के आधार पर, तुलनात्मक लाभ-हानि विवरण तैयार कीजिए:

विवरण	31.03.2013 ₹	31.03.2012 ₹
प्रचालन से आगम	48,00,000	30,00,000
कर्मचारी लाभार्थ व्यय	22,00,000	18,00,000
अन्य व्यय	2,00,000	4,00,000
कर दर	40%	40%

From the following extract of the Statement of Profit and Loss for the years ended 31<sup>st</sup> March, 2012 and 2013 of XYZ Ltd., prepare a Comparative Statement of Profit and Loss:

Particulars	31.03.2013 ₹	31.03.2012 ₹
Revenue from operations	48,00,000	30,00,000
Employees' Benefit Expenses	22,00,000	18,00,000
Other Expenses	2,00,000	4,00,000
Tax Rate	40%	40%

4

#### 25. निम्नलिखित स्थिति-विवरण से रोकड़ प्रवाह विवरण तैयार कीजिए :

		नोट	31.3.2013	31.3.2012
	विवरण	संख्या	₹	₹
I – 3	समता तथा देयताएँ :			
1.	अंशधारी निधि:			
	(अ) अंश पूँजी		6,30,000	5,60,000
	(ब) संचय एवं आधिक्य	1	3,08,000	1,82,000
2.	चालू दायित्व :			
	व्यापारिक देयताएँ		2,80,000	1,82,000
	कुल		12,18,000	9,24,000
II –	परिसम्पत्तियाँ:	9	1 1	
1.	अचल परिसम्पत्तियाँ :		.69-	
	स्थायी परिसम्पत्तियाँ :		5	
	संयंत्र		3,92,000	2,80,000
2.	चालू परिसम्पत्तियाँ :		J8RT	
	(अ) स्कन्ध		98,000	1,40,000
	(ब) व्यापारिक प्रा <mark>प्तिया</mark> ँ	HST.	6,30,000	4,20,000
	(स) रोकड़ तथा र <mark>ोकड़</mark> तुल्य	56	98,000	84,000
	कुल	N .	12,18,000	9,24,000

### खातों के नोट्स

#### नोट संख्या 1

विवरण	31.3.2013 ₹	31.3.2012 ₹
संचय एवं आधिक्य आधिक्य (लाभ-हानि विवरण का शेष)	3,08,000	1,82,000

#### अतिरिक्त सूचना :

- (i) एक पुरानी मशीनरी को, जिसका पुस्तक मूल्य ₹ 42,000 था, ₹ 56,000 में बेच दिया गया ।
- (ii) वर्ष के दौरान मशीनरी की हास कटौती ₹ 28,000 थी।

Prepare a Cash Flow Statement from the following Balance Sheet:

	Particulars	Note No.	31.3.2013 ₹	31.3.2012 ₹
		110.	`	
1 – 1	Equity and Liabilities :			
1.	Shareholder's Fund :			
	(a) Share Capital		6,30,000	5,60,000
	(b) Reserves and Surplus	1	3,08,000	1,82,000
2.	Current Liabilities:			
	Trade Payables	4	2,80,000	1,82,000
	Total		12,18,000	9,24,000
II –	Assets:	, '	,	
1.	Non-Current Assets:	6	7-	
	Fixed Assets:	5	5	
	Plant		3,92,000	2,80,000
2.	Current Assets:		AT	
	(a) Inventories	4	98,000	1,40,000
	(b) Trade Receivables		6,30,000	4,20,000
	(c) Cash and Cash Equivalents		98,000	84,000
	Total		12,18,000	9,24,000

#### **Notes to Accounts**

#### Note No. 1

11000 110: 1		
Particulars	31.3.2013	31.3.2012
	₹	₹
Reserves and Surplus Surplus (Balance in Statement of Profit and Loss)	3,08,000	1,82,000

#### $Additional\ Information:$

- (i) An old machinery having book value of ₹ 42,000 was sold for ₹ 56,000.
- (ii) Depreciation provided on machinery during the year was ₹ 28,000.

#### भाग ग

### (अभिकलित्र लेखांकन)

#### PART C

### (Computerised Accounting)

19.	सामान्यीकरण क्या है ?	1
	What is normalisation?	
20.	अभिकलित्र लेखांकन प्रणाली के किसी एक लाभ का उल्लेख कीजिए।	1
	State any one advantage of Computerised Accounting System.	
21.	किन्हीं दो विधियों को दीजिए जिनसे शंका (क्वेरी) उत्पन्न की जा सकती है।	1
	Give any two ways in which a query can be created.	
22.	अभिकलित्र लेखांकन प्रणाली के अनुमापिता (स्केलेबिलिटी) तथा विश्वसनीयता लक्षणों को समझाइए।	3
	Explain Scalability and Reliability features of Computerised Accounting System.	
23.	आँकड़ा-आधार (डाटाबेस) के अभिलक्ष्यों के रूप में सारणियों, आकृतियों, प्रतिवेदनों तथा स्थूल (मैक्रोज़) को समझाइए।	4
	Explain Tables, Forms, Reports and Macros as database objects.	
24.	एक सूत्र की सहायता से समंकों का अनुसमर्थन करने वाले कदमों का उल्लेख कीजिए। State the steps to validate data with a formula.	4

QB365 - Question Bank Software

67/1/2

- 25. (क) स्प्रैडशीट के उस कार्य का नाम बताइए तथा समझाइए जो दो अवधियों के मध्य संचित ब्याज भुगतान पर गणना करता है।
  - (ख) निम्नलिखित सूचना से ऐक्सेल पर गृह किराया भत्ते की गणना हेतु सूत्र की गणना कीजिए :

मूल वेतन ₹ 25,000 तक 20% की दर से तथा उससे ऊपर 25% की दर से । 2+4=6

- (a) Name and explain the function of spreadsheet which calculates the cumulative interest paid between two periods.
- (b) Calculate the formula from the following information on Excel for computing House Rent Allowance:

Basic salary upto ₹ 25,000 at 20% and above it at 25%.



Q.	Set N	No.	Marking Scheme 2013-14	Distribution
67/	67/	67/	Accountancy (055) (Compartment)	of marks
1/1	1/2	1/3	<u>Delhi – 67/1/2</u>	
			Expected Answers / Value points	
4	4	2		1 mark
4	1	2	Q. What is meantplacement of shares?	1 mark
			Ans. In case of 'Private Placement of shares' shares are not offered to the public in general	
			through public issue but offered to a selected group of persons such as promoters, their	
			friends, shareholders of group companies, mutual funds, NRIs, Financials Institutions etc.	
5	2	-	Q. P,Q,R,retirement of Q.	1 mark
			Ans. Gaining Ratio i.e. 5:3	
6	3	-	Q. At whatCompanies Act,1956?	1 mark
			Ans. As per Table A, Company is required to pay interest on the amount of calls in advance @6%p.a.	
-	4	-	Q. X and Yreason.	1 mark
			Ans. K can be admitted as partner if X agrees to it otherwise not.	
-	5	-	Q. Why arepartner?	1 mark
			Ans. The assets and liabilities are revalued at the time of admission of a partner so that only	
			the old partners bear the loss or enjoy the profit due to the change in the present values of	
			assets and liabilities.	
-	6	-	Q. Namefirm.	1 mark
			Ans. Unrecorded liability.	
7	7	-	Q. What isDebenture?	1 mark
			Ans. Debenture is a written instrument acknowledging a debt under the common seal of the	
			company.	
-	8	-	Q. A businesssuper profits.	
			Ans.	
			Average profits = ₹ 1,00,000	1
			Normal Profits = Capital Employed * 10 /100	
			= ₹ 8,20,000 * 10 /100 = ₹ 82,000	
			Super Profits = Average Profits – Normal Profits	1
			= <b>₹</b> 1,00,000 − <b>₹</b> 82,000	
			= <b>₹</b> 18,000	
			Goodwill = Super Profits * 2 ½ Years' purchase	1
			= 18,000 * 5/2 = <b>₹</b> 45,000	(1+1+1)
				=3 marks

-	9	-	Q. Indian Sp	Q. Indian Sports Ltd year 2012-13.						
			Ans.	Ans.						
				Books of Indian Sports Ltd.						
				Journal						
			Date	Particulars		LF	Dr (₹)	Cr (₹)		
			2012	10% Debenture Interest A/c D	r.		1,500		1/2	
			Sept 30	To debenture holders A/c				1,500		
				(For interest due on debentures)						
			Sept 30	•	r.		1,500			
				To Bank A/c				1,500	1/2	
				(For interest paid to debenture						
			2013	holders)	١		1.500			
			March 31	10% Debenture Interest A/c D To debenture holders A/c	r.	4	1,500	1,500	1/2	
			Watch 31	(For interest due on debentures)				1,300	,-	
				(For interest due on descritares)			1			
			March 31	Debenture holders A/c D	r.		1,500			
				To Bank A/c	-		7-1	1,500		
				(For interest paid to debenture			1/6		1/2	
				holders)		1	363			
			March 31	Statement of Profit & Loss D	r.		3,000			
				To Debentures Interest A/c		7		3,000		
				(For Interest transferred to statemen	t	0	`		1	
				of P/L)	0				=3 Marks	
				5						
10	10	-	Q. Maharan	a Ltd'sAccount.						
			Ans.	Books of Maharai	14	اما				
				Journal	na Li	ıa.				
			Date	Particulars		LF	Dr (₹)	Cr (₹)		
			2013		)r.		18,00,000	G. ( \( \)		
			March 31	Premium on redemption of Debentures			90,000			
				·	r.		·	18,90,000	1	
				To Debenture holders' A/c						
				(For redemption amount due to						
				debenture holder )						
			March31	•	Dr.		18,90,000			
				To Bank A/c				18,90,000	1/2	
				(For redemption money paid to debent	ure					
			March 31	holders)	D-		0.00.000			
			Iviarch 31	Debenture redemption reserve A/c To General reserve A/c	Dr.		9,00,000	9,00,000	1/2	
				(For the amount of DRR transferred to				3,00,000		
				General reserve account)						
		1		22						

			T					
			Value observed by Maharana Ltd. (Any one)					
			<ul> <li>Concern for environment</li> <li>Empathy towards health of human beings</li> <li>Social Welfare</li> </ul>					
			Compliance of Law  (Or any other suitable value)	= 3 Marks				
-	11	-	Q. Sita, Geeta Capital A/c.					
			Ans.					
			. Revaluation A/c	Cr.				
			Particulars Amount (₹) Particul	ars Amount (₹)				
			To Stock A/c 1,000 By Building A/c	10,000				
			To Debtors A/c 4,000 By Creditors A/c	10,000				
			To Plant A/c 10,000	7305				
			To Partner's Capital A/c Sita: 2,000	1,3				
			Geeta: 2,000					
			Rita: <u>1,000</u> 5,000					
			<u>20,000</u>	<u>20,000</u>				
			Dr. Sita's Capital A/c	Cr.				
			Particulars Amount (₹) Particul					
			To Sita's Loan A/c  By Balance b/d  1,32,000	1,20,000				
			By Profit and Los	s A/c (½)10,000 1 ½				
			By Revaluation A	/c				
			<u>1,32,000</u>	<u>1,32,000</u> (2 ½+1½)				
				4 Marks				
14	12	14	Q. A Ltdfor the same. Ans.					

				alance Sheet of A			
			As at	(As per rev	ised schedule VI)  Amount	Amount	
					Current year	Previous year	
			<b>EQUITY &amp; LIABILITIES</b>				
			I Shareholder's funds :				1
			b) Share Capital	1	4,80,000		
			Notes to Accounts :	,			
			Partico	ulars		₹	
			(2) Share Capital			•	
			Authorised Capital :				
			1,00,000 equity shares of ₹	10 each		10,00,000	1
			Issued Capital				
			50,000 equity shares of ₹ 1	0 each	14	5,00,000	1
			Subscribedand fully paid ca	apital ,	1 1		
			48,000 shares of ₹ 10 each		.61	4,80,000	1
					467		
					1	4	(1 x 4)
					200		=
13	13		Q. (a) Rohanto the		L		4 Marks
			Ans. c) Sacrifice = Old share of profi	t – New share of	profit		
			Rohan = 5/8 – 4/7 = (35-3 <mark>2)</mark> /				1/2
			Moha <mark>n = 3/8 – 2/7 = (21-16)</mark>	/ 56 = 5/56			1/2
				T O			
			Sacrificing Ratio = 3:5				1
			all Amelada as also also also	146 51/20 1	1/20		
			d) Amla's new share = $4/5 - \frac{1}{4}$	• •	1/20		1/2
			<u>Kamla's new share</u> = 1/5 * 4				½ ½
			Bimla's share = $\frac{1}{4}$ * 5/5 = 5/2		mla and Direla uses	actively	
			New Profit sharing ratio = 11	L.4.5 UI AIIIIA, Kā	iiiia aiiu diifila fes	oectivery.	½ =4Mark
12	14	13	Q. A Ltd	hooks of A Itd			-4ividi K
12		13	Ans.	Jooks of A itu.			

				A Ltd. Journal				
	Date		Particula		L.		Cr.	
		a) Dlant A/a			D.	Amt (₹)	Amt (₹)	
		a) Plant A/c Building A/c			Dr. Dr.	40,000 40,000		
		Debtors A/c			Dr.	30,000		
		Stock A/c			Dr.	50,000		2
		Furniture A/c			Dr.	20,000		_
		To Creditors				20,000	20,000	
		To B Ltd	- , , -				1,50,000	
		To Capital R	Reserve A	4/c			10,000	
		(For Business of B			fit)		,	
		<b>b)</b> (i)B Ltd			Dr.	1,20,000		
		, , ,	uity Shar	e Capital A/c			1,00,000	
		To sec	curities p	remium reser	ve A/c		20,000	
		(For shares issued a	t premiu	m in consider	ation)	5		2
		(ii)B Ltd			Dr.	30,000		
		To Ca	sh A/c/	Bank A/c		63	30,000	
		(For balance paid	in cash)					
		b) Or (Combined 6	entry)					
		B Ltd.			Dr.	1,50,000		
		To Share Capital			04		1,00,000	
		To Security Pren		serve A/c			20,000	
		To Cash/ Bank A		15			30,000	
		(For <mark>payme</mark> nt made	and sha	res issued)				
	0 V V							=4 Ma
15 -	, ,	and Z	••••	the above.				
	Ans.		Tabl	le showing adj	ustments			
	Partic	ulars		X (₹)	Y(₹)	Z(₹)	Total (₹)	
	Profits	already distributed	(Dr.)	1,40,800	1,40,800	1,40,800	4,22,400	
	Salary		(Cr.)		12,000		12,000	4
	Comm	ission	(Cr.)	14,400			14,400	
	Intere	st on Capital	(Cr.)	48,000	32,000	16,000	96,000	
	Profits		(Cr.)	1,50,000	1,00,000	50,000	3,00,000	
				ı		+		
	Total Net ef		(Cr.)	2,12,400 <b>71,600(Cr)</b>	1,44,000 <b>3,200(Cr)</b>		4,22,400	

					Journ	al				
			Date	Pa	rticulars		LF	Dr (₹)	Cr (₹)	
			2013	Z's Capital A/c		Dr.		74,80		2
			31 <sup>st</sup> March	To X's Capital	A/c					600
				To Y's Capital	A/c				3,	200
				(For adjustment	entry of omission	ns				(4+2)
				passed)						=6 Marks
16	16	-	Q. A,B and C		in the questi	ion.	ı			
					B's Capita	al A/c				
			P	articulars	Amt (₹)		F	Particulars	Amt (	₹)
			To B's Exec	utors A/c	38,400	By Bal	ance	B/d	20,	000
				(1/2)	4	By Rev	/alua	tion A/c	3,	000   1
						By Res	erve	es A/c	3,	000 /2
						•		loss suspense	A/c 3,	000   1
								ital A/c	6,	000
								tal A/c		400 <b>  1</b>
						By Inte	erest	on Capital A/o	1,0	000     1
							4	0′		
					<u>38,400</u>		<b>b</b>	5	<u>38,</u>	<u>400</u>
			Value (Any one)  • Social Welfare / Community Welfare							
			Value (Any one)							
			6 .	124/16			,	P		1
				al Welfare / Commu				<b>Q</b>		1
				elopment of infrastr	ucture in rural ar	eas.				
			(Or any otne	r suitable value)						5+1
			Working Not	eos:	<	7				=
				goodwill = ₹ 28,000	* 3/10 = <b>₹</b> 8 400					6 marks
			,	evaluation profit =			20			
				orofit = ₹ 10,000 * 3		V 5,5				
				apital = ₹ 20,000 *	•	₹ 1,000	)			
			Note: No ma	rks for Working No	otes					
18	17	18	Q. C Ltd		books of L I	Ltd.				
			Ans.							
			(a)							
					Books of	C Ltd.				
					Journ	al				
			Date	Parti	culars		L	Dr. Amt (₹)	Cr. Amt (₹)	
							F			
				re Capital A/c		Dr.		80,000		
				Discount on issue o					8,000	
				Share first call A/c /					30,000	1 1/2
				Share Forfeiture A/		es A/c			42,000	
				eing 1,000 shares fo	orteited for non					
			pay	ment of first call)						

				Bank A/c Dr.	70,000		
				Discount on issue of shares A/c Dr.	8,000		1 1/2
				Share forfeiture A/c /Forfeited shares A/c Dr.	2,000		
				To Share Capital A/c		80,000	
				(Being 1,000 shares reissued at a discount)		,	
				Share forfeiture A/c/ Forfeited shares A/c Dr.	40,000		
				To Capital reserve A/c		40,000	1
				(Being balance in forfeited shares account			
				transferred to capital reserve account)			
					1		
			(b)	Parks of Lind			
				Books of L Ltd.	Z/		
			Data	Journal <	Du Amet (F)	C: A + (F )	
			Date	Particulars	L Dr. Amt (₹)	Cr. Amt (₹)	
				Equity Share Capital A/c Dr.	7,050		
				Securities Premium Reserve A/c Dr.	1,410		
				To Share Allotment A/c	5	3,760	
				To Share first call A/c	1 1 303	2,350	
				To Share Forfeiture A/c/ Forfeited shares A/c	1	2,350	
				(Being 470 shares forfeited for non payment	AT.		1 ½
				of allotment & first call)	\ \phi^t		
				OR			
				Equity Share Capital A/c Dr.	7,050		
				Secu <mark>rities Premium Reserve A/c Dr.</mark>	1410		
				To Calls In Arrear A/c		6,110	
				To Share Forfeiture A/c/ Forfeited shares A/c		2,350	
				(Being 470 shares forfeited for non payment			
				of allotment & first call)			
			1	Bank A/c Dr.	4,465		
				Share forfeiture A/c / Forfeited shares A/c Dr.	235		1 ½
				To Equity Share Capital A/c		4,700	
				(Being 470 shares reissued at a discount)			
				Share forfeiture A/c/ Forfeited shares A/c Dr.	940		
				To Capital reserve A/c		940	
				(Being balance in forfeited shares account			1
				transferred to capital reserve account)			(4+4)
						<u> </u>	=8 Marks
18	17	18	O. RIt	dof the company.			
OR	OR	OR	~ · · · ·				

	Books of R Journal				
Date	Particulars		L	Dr. Amt	Cr. Amt (₹
			F	(₹)	)
	Bank A/c	Dr.		1,80,000	
	To Share Application A/c				1,80,000
	(For application money received on 9,000				
	shares)				
	Share Application A/c	Dr.		1,80,000	
	To Equity Share Capital A/c				1,80,000
	(For share allotment made)				
	Share Allotment A/c	Dr.		2,70,000	
	Discount on issue of shares A/c	Dr.		36,000	
	To Equity Share Capital A/c	14			3,06,000
	(For allotment money made due on 9,000		L		
	shares)	1	/		
	Bank A/c	Dr.		2,70,000	
	To Share Allotment A/c				2,70,000
	(For alltment money received on 9,000 sh	ares)		16	
	Share first and final call A/c	Dr.		4,14,000	
	To Equity Share Capital A/c			T.	4,14,000
	(Being first and final call money due)		0	7	
	Bank A/c	Dr.	8,	3,95,600	
	To Share first and final call a/c	OZ.			3,95,600
	(For first & final call received except on 40	00			
	shares)				
	OR				
	Bank A/c	Dr.		3,95,600	
	Calls in arrears A/c	Dr.		18,400	
	To Share first and final call a/c				4,14,000
	(For first & final call received except on 40	JU			
	shares)				
	Share Capital A/c	Dr.		40,000	
	To Discount on issue of shares A/c	υi.		40,000	1,600
	To Share first and final call /Calls in arrea	rs A/c			18,400
	To Share Forfeiture A/c	13776			20,000
	(Being 400 shares forfeited)				20,000
	Bank A/c	Dr.		27,000	
	Discount on issue of shares A/c	Dr.		1,200	
	Share forfeiture A/c	Dr.		1,800	
ì	To Equity Share Capital A/c	υ		1,000	30,000
ì	(For shares reissued for ₹9 per share fully	naid			30,000
	up)	ام م. م.			

			To C	e forfeiture apital reser ng forfeiture ve)	ve A/c	ransferred	Dr. to capital	13,200	13,20	00	1
											=8 Marks
17	18	17	Q. Alfa and Be Ans.	eta	••••••	societ	y.				
			Revaluation A/c								
			Dr.								
				Particulars		₹	Particu	ılars	₹		
			To Credito	ors A/c		<u></u>	By Outstanding		/c 18,0	00	
			To unforeseen liabilities A/c 20,000 By Partner's Capital A/c						2		
							Alfa -				
						40,000	Beta -	11,00	0 22,0 40,0		
						40,000		5	+0,0		
						Partners'	Capital A/c	7			
			Dr.					7		Cr.	
			Particulars	Alfa	Beta	Gama	Particulars •	Alfa_	Beta	Gama	
			To Profit &	₹ 20,000	₹ 20,000	₹	By Balance b/d	<b>₹</b> 5,00,000	<b>₹</b> 6,00,000	₹	
			Loss A/c	20,000	20,000		By Workmen	3,00,000	0,00,000		
			L033 A/C				*				
			То			G	Comp. Fund	13,000	13,000		2 ½
			To Revaluation	11,000	11,000	0	Comp. Fund A/c	13,000	13,000		2 ½
			То	11,000	11,000	<u>O.</u>		13,000	13,000	4,00,000	2 ½
			To Revaluation	11,000 4,82,000	11,000	4,00,000	A/c By Bank A/c By Gama's		13,000		2 1/2
			To Revaluation A/c				A/c By Bank A/c		30,000	4,00,000	2 1/2
			To Revaluation A/c To Balance				A/c By Bank A/c By Gama's				2 1/2
			To Revaluation A/c To Balance				A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2
			To Revaluation A/c To Balance	4,82,000 <u>5,13,000</u> o : Alfa = ½	6,12,000 <u>6,43,000</u> - 3/6 = Nil	4,00,000 <u>4,00,000</u>	A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2
			To Revaluation A/c  To Balance c/d	4,82,000 <u>5,13,000</u> o : Alfa = ½	6,12,000 6,43,000	4,00,000 <u>4,00,000</u>	A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2
			To Revaluation A/c  To Balance c/d	4,82,000 <u>5,13,000</u> o : Alfa = ½	6,12,000 <u>6,43,000</u> - 3/6 = Nil	4,00,000 <u>4,00,000</u>	A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2
			To Revaluation A/c  To Balance c/d	4,82,000 <u>5,13,000</u> o : Alfa = ½	6,12,000 <u>6,43,000</u> - 3/6 = Nil	4,00,000 <u>4,00,000</u>	A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2
			To Revaluation A/c  To Balance c/d	4,82,000 <u>5,13,000</u> o : Alfa = ½	6,12,000 <u>6,43,000</u> - 3/6 = Nil	4,00,000 <u>4,00,000</u>	A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2
			To Revaluation A/c  To Balance c/d	4,82,000 <u>5,13,000</u> o : Alfa = ½	6,12,000 <u>6,43,000</u> - 3/6 = Nil	4,00,000 <u>4,00,000</u>	A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2
			To Revaluation A/c  To Balance c/d	4,82,000 <u>5,13,000</u> o : Alfa = ½	6,12,000 <u>6,43,000</u> - 3/6 = Nil	4,00,000 <u>4,00,000</u>	A/c By Bank A/c By Gama's		30,000	4,00,000	2 1/2

		Balance	e Sheet of the l as at 1 <sup>st</sup> Ap	Reconstituted firm oril 2013		
		Liabilities	Amount (₹)	Assets	Amount (₹)	
		Liability of workmen's		Cash in Hand (4,00,000 +	1,80,000	
		compensation claim	30,000	1,00,000-3,20,000)		
		Outstanding Expenses	12,000	Sundry Debtors	7,60,000	2 ½
		Unforeseen Liability	20,000	Stock	2,00,000	
		Capital:		Machinery	3,86,000	
		Alfa – 4,82,000		Gama's Current A/c	30,000	
		Beta – 6,12,000				
		Gama – <u>4,00,000</u>	14,94,000			
			<u>15,56,000</u>	(K)	<u>15,56,000</u>	
		Value (Any One):		4	_	
		<ul><li>Empathy towards handica</li><li>Social Welfare</li></ul>	pped people.			1
		<ul><li>Social Welfare</li><li>Empathy towards financia</li></ul>	Ily weaker per	cons		
		<ul> <li>Providing opportunities to</li> </ul>				(2+2
		Frowlaing opportunities to	specially abled	persons.		+2½ +
		(On any other suitable value)		3		=8 Ma
7 18 R OR	17 OR	(Or any other suitable value)  Q. Ram and Shyam	societ	by. ZBRIT		-0 1010
		Q. Ram and Shyam		STION		
		Q. Ram and Shyam	Realisatio	ón A/c	Amt (7)	
		Q. Ram and ShyamAns.	Realisatio	on A/c  Particulars	Amt (₹)	
		Q. Ram and Shyam Ans.  Particulars To Land A/c	Realisation Amt (₹) 1,20,000	On A/c Particulars By Creditors A/c	65,000	
		Q. Ram and Shyam Ans.  Particulars  To Land A/c  To Machinery A/c	Realisatio Amt (₹) 1,20,000 65,000	Particulars  By Creditors A/c  By Bills Payable A/c		
		Q. Ram and Shyam Ans.  Particulars To Land A/c	Realisation Amt (₹) 1,20,000	On A/c Particulars By Creditors A/c	65,000	
		Q. Ram and Shyam	Realisation Amt (₹)  1,20,000  65,000  10,000	Particulars  By Creditors A/c  By Bills Payable A/c  By Bank A/c	65,000	3
		Q. Ram and Shyam	Realisatio Amt (₹)  1,20,000  65,000  10,000  20,000	Particulars  By Creditors A/c By Bills Payable A/c By Bank A/c Land — 96,000	65,000	
		Q. Ram and Shyam	Realisation Amt (₹)  1,20,000 65,000 10,000 20,000 25,000	Particulars  By Creditors A/c  By Bills Payable A/c  By Bank A/c  Land — 96,000  Machinery — 35,000	65,000	
		Q. Ram and Shyam	Realisation Amt (₹)  1,20,000 65,000 10,000 20,000 25,000	Particulars  By Creditors A/c  By Bills Payable A/c  By Bank A/c  Land — 96,000  Machinery — 35,000  Stock - 18,750	65,000 35,000	
		Q. Ram and Shyam	Realisation Amt (₹)  1,20,000 65,000 10,000 20,000 25,000 55,250	Particulars  By Creditors A/c  By Bills Payable A/c  By Bank A/c  Land — 96,000  Machinery — 35,000  Stock - 18,750  Debtors — 12,500	65,000 35,000	
		Q. Ram and Shyam	Realisatio Amt (₹)  1,20,000  65,000  10,000  20,000  25,000  55,250  35,000	Particulars  By Creditors A/c  By Bills Payable A/c  By Bank A/c  Land — 96,000  Machinery — 35,000  Stock - 18,750  Debtors — 12,500  By partners' capital a/c	65,000 35,000	
		Q. Ram and Shyam	Realisatio Amt (₹)  1,20,000  65,000  10,000  20,000  25,000  55,250  35,000	Particulars  By Creditors A/c By Bills Payable A/c By Bank A/c Land — 96,000 Machinery — 35,000 Stock - 18,750 Debtors — 12,500 By partners' capital a/c Ram: 27,900	65,000 35,000 1,62,250	
		Q. Ram and Shyam	Realisation Amt (₹)  1,20,000 65,000 10,000 20,000 25,000 55,250  35,000 1,750	Particulars  By Creditors A/c By Bills Payable A/c By Bank A/c Land — 96,000 Machinery — 35,000 Stock - 18,750 Debtors — 12,500 By partners' capital a/c Ram: 27,900	65,000 35,000 1,62,250 69,750	

					Partners'	Capital A/c			
			Dr.	<del> </del>		T		Cr.	
			Particulars	Ram	Shyam	Particulars	Ram	Shyam	
				₹	₹		₹	₹	
			To Realisation A/c	27,900	41,850	By Balance b/d	75,000	75,000	2
			To Bank A/c	1,02,350	69,900	By Realisation A/c	55,250	36,750	
				1 20 250	1 11 750		1 20 250	1 11 750	
				<u>1,30,250</u>	1,11,750	ok A /c	<u>1,30,250</u>	<u>1,11,750</u>	
			Bank A/c Dr. Cr.						
			Particul	ars	₹	Particular	·s	₹	
			To Cash A/c 10,000 By Ram's Capital A/c 1,02,350			2			
			To realisation A/o	(assets) (1	1			69,900	
			,	(11111)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, -		
						1 /		J	
					<u>1,72,250</u>	6		<u>1,72,250</u>	
						140			
							1,5		
			Value (Any One):				30		1
			<ul> <li>Protection of</li> </ul>	environ <mark>ment</mark>	by plantati	on of trees			0
			<ul> <li>Community w</li> </ul>	elfare		NA N			= 8marks
			(Or any other suitable	e value)		8,			
						ART B			
	1.0					ements Analysis)			
20	19	-	Q. What is meant by				:+		1 Mark
			Ans. Cash flows impl	ies movemer			items.		
			Cash flow means the i	nflow and ou		OR sh and cash equivaler	nte		
-	20	-	Q. State			on and easir equivaler			1 mark
			Ans. Limitations of Fir			sis: (Anv one)			2
			<ul> <li>Limitations of</li> </ul>		-	, , , , , ,			
			Affected by w						
			<ul> <li>Do not reflect</li> </ul>		•				
			Different acco						
			Effect of person			ne analyst.			
			Difficulty in fo	recasting					
			Lack of Quality	ative analysis	5.				
			<ul> <li>Limited use of</li> </ul>	single year's	s analysis of	financial statements			
21	21	19	Q. State with		flow state	ement.			1 Mark
			Ans. No flow of cash						
			Reason: Debentures a	re issued to	vendor for p	ourchase of machiner	y so neither	cash inflow	
			nor cash outflow take	s place.					

22			Q. State	under which	Cor	mpanies Act, 1	956.				
			Ans.			,					
			S.No.	Items			Major Hea	dings			
			1	Long Term Borrowings		Nor	n current Liak	oilities			
			2	Trade Payables		Cur	rent Liabilitie	<u>!</u> S			
			3	Provision for tax		Cur	rent Liabilitie	es			
			4	Securities Premium Rese	rve	Sha	reholders' fu	nds		½ x 6	
			5	Patents		Nor	Current ass	ets		= 3 Marks	
			6	Accrued Incomes		Cui	rrent assets			3 IVIdIKS	
23	23	23		the following	•••••	ratio.					
			Ans.								
			(a)	Cross Drofit ratio — Cross	Drofit / N	at rayanya fra	m anarations	* 100		1/2	
				(c) Gross Profit ratio = Gross Profit / Net revenue from operations * 100 Gross Profit = Revenue from Operations – Cost of revenue from operations							
				= 30,00,000 – 20,00,000 = ₹ 10,00,000							
				Net Revenue from operati							
				Gross profit ratio = 10,00,			33.3%			1	
						-	15)-				
				Working capital turnover			n <mark>oper</mark> ations	/ Working Ca	apital	1/2	
				Net revenue from operati				5			
				Working Capital = Current		Current Liabili	ties = 6,00,00	00-2,00,000			
				= ₹ 4,00,		00000/4 00 0	00 = 75 time			1/2	
				Working capital turnover	14110 = 30	1,00,000/4,00,0	100 = 7.5 time	25		1 =4 Marks	
-	24	-	Q. From	the following	Loss.					4 Marks	
			Ans.			1					
				COMPARA	TIVE STA	TEMENT OF PI	ROFIT & LOS	S			
					ars ende	d 31 <sup>st</sup> March, 2					
				Particulars	Note	2011-12	2012-13	Absolute	Change		
			<b>D</b>		No.	(₹)	(₹)	change	In %age	1/2	
			Revenu	ue from Operations		30,00,000	48,00,000	18,00,000	60	'/a	
							, ,			/2	
			Loss: F	- ivnonsas			,,			/2	
				xpenses				4.00.000	22.2		
			Employ	yees' benefit expenses		18,00,000	22,00,000	4,00,000 (2,00,000)	22.2	½ ½ ½	
			Employ Other I					4,00,000 (2,00,000) 2,00,000	22.2 (50) 9.09	1/2	
			Employ Other I Total E	yees' benefit expenses Expenses		18,00,000 4,00,000	22,00,000 2,00,000	(2,00,000)	(50)	½ ½	
			Other I Total E Profit k	yees' benefit expenses Expenses xpenses		18,00,000 4,00,000 22,00,000	22,00,000 2,00,000 24,00,000	(2,00,000)	(50) 9.09	½ ½ ½	
			Other I Total E Profit k	yees' benefit expenses Expenses xpenses pefore Tax		18,00,000 4,00,000 22,00,000 8,00,000	22,00,000 2,00,000 24,00,000 24,00,000	(2,00,000) 2,00,000 16,00,000 6,40,000	(50) 9.09 200	½ ½ ½ ½ ½ ½	
			Other I Total E Profit t Less: T	yees' benefit expenses Expenses xpenses pefore Tax		18,00,000 4,00,000 22,00,000 8,00,000	22,00,000 2,00,000 24,00,000 24,00,000	(2,00,000) 2,00,000 16,00,000	(50) 9.09 200	½ ½ ½ ½ ½ ½	
25	25	25	Employ Other I Total E Profit t Less: T	yees' benefit expenses Expenses xpenses pefore Tax ax @ 40%	*	18,00,000 4,00,000 22,00,000 8,00,000 3,20,000 4,80,000	22,00,000 2,00,000 24,00,000 24,00,000 9,60,000 14,40,000	(2,00,000) 2,00,000 16,00,000 6,40,000	(50) 9.09 200 200	½ ½ ½ ½ ½ ½	
25	25	25	Employ Other I Total E Profit k Less: T  Profit a	yees' benefit expenses Expenses xpenses pefore Tax ax @ 40%	ıt	18,00,000 4,00,000 22,00,000 8,00,000 3,20,000 4,80,000	22,00,000 2,00,000 24,00,000 24,00,000 9,60,000 14,40,000	(2,00,000) 2,00,000 16,00,000 6,40,000	(50) 9.09 200 200	½ ½ ½ ½ ½ ½	
25	25	25	Employ Other I Total E Profit t Less: T	yees' benefit expenses Expenses xpenses pefore Tax ax @ 40%	t	18,00,000 4,00,000 22,00,000 8,00,000 3,20,000 4,80,000	22,00,000 2,00,000 24,00,000 24,00,000 9,60,000 14,40,000	(2,00,000) 2,00,000 16,00,000 6,40,000	(50) 9.09 200 200	½ ½ ½ ½ ½ ½	
25	25	25	Employ Other I Total E Profit k Less: T  Profit a	yees' benefit expenses Expenses xpenses pefore Tax ax @ 40%	t	18,00,000 4,00,000 22,00,000 8,00,000 3,20,000 4,80,000	22,00,000 2,00,000 24,00,000 24,00,000 9,60,000 14,40,000	(2,00,000) 2,00,000 16,00,000 6,40,000	(50) 9.09 200 200	½ ½ ½ ½ ½ ½	

			Cash flow statement  For the year ended 31 <sup>st</sup> March 2013 as per AS-3 (Revised)						
					<u> </u>				
				culars	Details (₹)	Amount (₹)			
			A)Cash Flows from Operatin		4.25.000				
			Net Profit before tax & extra	•	1,26,000				
			Add: Depreciation on mach	•	28,000				
			Less: Profit on sale of machin	•	(14,000)				
			Operating_profit before wor						
			Add: Increase in trade paya	bles	98,000				
			Decrease in inventories		42,000				
			Less: Increase in trade rece		(2,10,000)	70.000	2 ½		
			Cash generated from Opera	-		70,000	Z /2		
			B)Cash flows from Investing	Activities :	(4.02.000)				
			Purchase of machinery		(1,82,000)				
			Sale of machinery		56,000	(4.36.000)	1 ½		
			Cash used in investing activity			(1,26,000)	1 //2		
			C)Cash flows from Financing	<u> Activities:</u>	70,000				
			Issue of share capital		70,000	70.000	1		
			Cash from financing activitie	S	7-40	70,000	1		
			Not increase in each 9 each	aguivalants/A . D	0 15	14,000			
			Net increase in cash & cash o			84,000	1		
			Add: Opening balance of cas	n & cash equivale	ents.	-			
			Closing Balance of ca	sh & cash aquival	onts:				
			Closing balance of ca	on & cash equivar	ents.	<u>98,000</u>			
			Working Notes:		.0		=6 marks		
			Working Notes.						
			Dr	Machinery	A/c	Cr			
			Particulars	Amt (₹)	Particulars	Amt (₹ )			
			To Balance b/d	2,80,000	By Depreciation A/c	28,000			
			To Profit & Loss A/c (Profit)	14,000	By Bank A/c	56,000			
			To Bank A/c (Purchase)	1,82,000	By Balance C/d	3,92,000			
				4,76,000		4,76,000			
				PAI	RT C				
				(Computerize	d Accounting)				
21	19	20	Q. What	. normalisation?			1 mark		
			<b>Ans.</b> Normalisation is the pro-	cess for removing	data redundancy.				
19	20	21	Q. StateSystem	1.			1 mark		
			Ans. Any One of the following	g advantages:					
			<ul> <li>Timely generation of</li> </ul>	reports and inforr	mation in desired format.				
			Efficient record keepi	ng.					
			<ul> <li>Ensures effective con</li> </ul>	•	em.				
			Economy in the proce	•					
			<ul> <li>Confidentiality of data</li> </ul>	_					

20	21	19	Q. Give any can be created.	
			Ans. Query can be created in the following ways: (Any 2)	
			Design View	1/2 + 1/2
			Wizard	=1 mark
			• SQL View	
22	22	22	·	
22	22		Q. Explainsystem.	1 ½
			Ans. Scalability: CAs enable in changing the volume of data processing in tune with the	1 /2
			change in the size of the business. The software can be used for any size of the business and	
			type of the organisation.	4.1/
			<b>Reliability:</b> CAs make sure that the generalised critical financial information is accurate,	1 1/2
			controlled and secured	=3 marks
24	23	24	Q. Explainobjects.	(1*4)
			Ans.	=4 marks
			Tables: The object which is used to hold data/raw data in a data base.	
			Forms: This object class provides information about the application, manipulates data	
			in a table.	
			Reports: This object class is used to show the results generated in report form based	
			on tables, queries or both.	
			Macros: A macro is a list of macro oriented actions that run as a unit, so they help us	
			to automate and speed up the work.	
23	24	23	Q. Stateformula.	4 marks
			Ans. To validate data based on formula following are the steps:	
			7. In the Allow drop down menu, select Custom.	
			8. In the formula box, enter a formula that calculates a logical value. If the formula	
			calculates true entry will be valid otherwise invalid.	
			9. We can also prevent duplicate entries by checking duplicate entry.	
			10. We can limit the sum value for a range which will cause error if sum of the values	
			excee <mark>ds the</mark> given total.	
			11. We can prevent user from adding spaces before or after the text in entry. The TRIM	
			function removes spaces before and after text.	
			12. By activating or selecting WEEKDAY function, the entry of dates that falls on weekend	
			can also be prevented.	
25	-	-	Q.Name25%.	
			Ans.	
			(c) Name of the function – CUMIPMT	1 mark
			Syntax of formula: CUMIPMT (Rate, nper,PV,start_period,end_period,type)	
			Where,	
			Rate: interest rate	
			Nper: Total number of payment periods	
			PV: present value	3 marks
			Start_period: It is the first period in calculation. Payment periods are numbered	
			beginning with 1.	
			End_period: It is the last period in calculations.	
			(d) B2 = IF(A2>25,000, 0.25* A2, 0.2*A2)	2 marks
				=6 marks