	कोड नं.
रोल नं.	परीक्षार्थी कोड को उत्तर-पुस्तिका के मुख-पृष्ठ पर अवश्य लिखें । Candidates must write the Code on the title page of the answer-book

- कुपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 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 प्रश्न हैं।
- कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, प्रश्न का क्रमांक अवश्य लिखें।
- इस प्रश्न-पत्र को पढ़ने के लिए 15 मिनट का समय दिया गया है । प्रश्न-पत्र का वितरण पूर्वाह्न में 10.15 बजे किया जायेगा । 10.15 बजे से 10.30 बजे तक छात्र केवल प्रश्न-पत्र को पढ़ेंगे और इस अवधि के दौरान वे उत्तर-पृस्तिका पर कोई उत्तर नहीं लिखेंगे ।
- Please check that this question paper contains 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 questions.

• Trease check that this question paper contains questions

• 15 minute time has been allotted to read this question paper. The question paper will be distributed at 10.15 a.m. From 10.15 a.m. to 10.30 a.m., the students will read the question paper only and will not write any answer on the answer-book during this period.

लेखाशास्त्र

निर्धारित समय :3 घंटे अधिकतम अंक :80

Time allowed: 3 hours Maximum Marks: 80

सामान्य निर्देश:

- (i) यह प्रश्न-पत्र दो खण्डों में विभक्त है **क** और **ख**।
- (ii) खण्ड **क** सभी के लिए **अनिवार्य** है ।
- (iii) खण्ड **ख** के **दो** विकल्प हैं विकल्प-**!** वित्तीय विवरणों का विश्लेषण तथा विकल्प-**!!** अभिकलित्र लेखांकन ।
- (iv) खण्ड **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 ।
- (i) This question paper contains two parts A and B.
- (ii) Part A is compulsory for all.
- (iii) Part **B** has **two** options Option-**I** Analysis of Financial Statements and Option-**II** Computerized Accounting.
- (iv) Attempt only **one** option of Part **B**.
- (v) All parts of a question should be attempted at one place.





खण्ड क

(साझेदारी फर्मों तथा कम्पनियों के लिए लेखांकन)

1. 'अ' तथा 'ब' एक फर्म के साझेदार थे तथा 4:5 के अनुपात में लाभ बाँटते थे । 31-3-2015 को समाप्त हुए वर्ष में 'अ' ने ₹ 19.000 का आहरण किया । 'अ' के आहरण पर ब्याज ₹ 700 था ।

यह मानते हुए कि साझेदारों की पूँजी स्थायी थी, 'अ' के आहरण पर ब्याज लगाने के लिए आवश्यक रोज़नामचा प्रविष्टि कीजिए ।

A and B were partners in a firm sharing profits in the ratio of 4:5. During the year ended 31-3-2015 A withdrew ₹ 19,000. Interest on A's drawings was ₹ 700.

Pass necessary Journal entry for charging interest on A's drawings assuming that the capitals of the partners were fixed.

2. 15-1-2016 को न्यू इण्डिया लिमिटेड द्वारा निर्गमित किए गए 10,000 समता अंशों पर ₹ 4 प्रित अंश की प्रथम याचना राशि देय हो गई । 500 अंशों के एक धारक अमन ने प्रथम याचना राशि का भुगतान नहीं किया । 600 अंशों की एक धारक शान्ति ने प्रथम याचना के साथ ₹ 3 प्रित अंश की 'दूसरी तथा अन्तिम' याचना राशि का भुगतान भी कर दिया ।

कम्पनी की पुस्तकों में 'अदत्त-याचना' तथा 'पूर्वदत्त याचना' खाता खोलते हुए, प्राप्त धनराशि से सम्बन्धित आवश्यक रोजनामचा प्रविष्टि कीजिए ।

On 15-1-2016 the first call of $\ref{1}$ 4 per share became due on 10000 equity shares issued by New India Ltd. Aman a holder of 500 shares did not pay the first call money. Shanti a shareholder holding 600 shares paid the second and final call of $\ref{1}$ 3 per share along with the first call.

Pass the necessary journal entry for the amount received by opening 'Calls-in-arrears' and 'Calls-in-advance' account in the books of the company.

- 3. 'ऋणपत्र शोधन कोष' बनाने के लिए कम्पनी अधिनियम, 2013 के प्रावधानों का उल्लेख कीजिए । State the provisions of Companies Act, 2013 for the creation of 'Debenture Redemption Reserve'.
- 4. 'आर्थिक सम्बन्ध' के आधार पर 'साझेदारी के विघटन' तथा 'साझेदारी फर्म के विघटन' में अन्तर दीजिए । Distinguish between 'Dissolution of Partnership' and 'Dissolution of Partnership Firm' on the basis of 'economic relationship'.



- 5. राम, मोहन तथा सोहन एक फर्म के साझेदार थे तथा 5:3:2 के अनुपात में लाभ बाँटते थे । उन्होंने लाभ के $\frac{1}{5}$ भाग के लिए हरी को एक नया साझेदार बनाया जिसे उसने राम तथा मोहन से 3:2 के अनुपात में प्राप्त किया । राम, मोहन, सोहन तथा हरी के नये लाभ अनुपात की गणना कीजिए । Ram, Mohan and Sohan were partners in a firm sharing profits in the ratio of 5:3:2. They admitted Hari as a new partner for $\frac{1}{5}$ share in the profit which he acquired from Ram and Mohan in the ratio of 3:2. Calculate, the new profit sharing ratio of Ram, Mohan, Sohan and Hari.
- 6. उस अधिनियम का नाम बताइए जिसके अन्तर्गत साझेदारी फर्म के अधिकतम सदस्यों का प्रावधान किया गया है। एक साझेदारी फर्म में अधिकतम कितने सदस्य हो सकते हैं?

 Name the Act that provides for the maximum number of partners in a partnership firm.

 What is the maximum number of partners that a partnership firm can have?
- 7. नवयुवकों को रोजगार प्रदान करने हेतु तथा झारखण्ड के एक पिछड़े क्षेत्र के विकास हेतु जो कि एक कोयला खान के समीप है, थर्मल पॉवर एनर्जीज लिमिटेड ने 500 मेगावाट क्षमता का एक पॉवर प्लांट लगाने का निर्णय लिया । परियोजना के वित्त पोषण हेतु कम्पनी ने ₹ 10 प्रत्येक के 10,00,000 समता अंश 70% के अधिलाभ पर निर्गमित करने का निर्णय किया । 17,00,000 अंशों के लिए आवेदन प्राप्त हुए । 5,00,000 अंशों के आवेदनों को रद्द कर दिया गया तथा राशि वापिस कर दी गई । शेष आवेदकों को अनुपातिक आधार पर अंशों का आबंटन किया गया । संपूर्ण अंश राशि का भुगतान आवेदन के समय देय था ।

उपरोक्त लेनदेनों के लिए कम्पनी की पुस्तकों में आवश्यक रोजनामचा प्रविष्टियाँ कीजिए तथा ऐसे किन्हीं दो मूल्यों की पहचान कीजिए जिन्हें कम्पनी समाज को प्रेषित करना चाहती है ।

To provide employment to the youth and to develop a backward area of Jharkhand which is near one of the coal mines, Thermal Power Energies Ltd. decided to set-up a Thermal Power Plant of 500 mega watt capacity. The company decided to issue 10,00,000 equity shares of ₹ 10 each at a premium of 70% to finance the project. Applications for 17,00,000 shares were received. Applications for 5,00,000 shares were rejected and money refunded. Shares were allotted on pro-rata basis to the remaining applicants. The whole of share money was payable on application.

Pass necessary journal entries for the above transactions in the books of the company and identify any two values which the company wants to convey to the society.

8. बी. लिमिटेड ने सी. लिमिटेड की ₹ 14,00,000 की सम्पत्तियों तथा ₹ 4,00,000 की देयताओं का अधिग्रहण ₹ 9,19,000 में किया । ₹ 17,000 का भुगतान सी. लिमिटेड के पक्ष में देय एक बैंक ड्राफ्ट के द्वारा किया गया तथा शेष का भुगतान सी. लिमिटेड के पक्ष में ₹ 10 प्रति अंश के समता अंशों को 10% के अधिलाभ पर निर्गमित करके किया गया ।

उपरोक्त लेनदेनों के लिए बी. लिमिटेड की पुस्तकों में आवश्यक रोजनामचा प्रविष्टियाँ कीजिए ।



'B' Ltd. took over the assets of ₹ 14,00,000 and liabilities of ₹ 4,00,000 of C Ltd. for a purchase consideration of ₹ 9,19,000. ₹ 17,000 were paid by a bank draft in favour of C Ltd. and the balance was paid by issue of equity shares of ₹ 10 each at a premium of 10% in favour of C Ltd.

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

- 9. उन स्थितियों की सूची दीजिए जिनके अन्तर्गत फर्म की ख्याति के मूल्यांकन की आवश्यकता पड़ सकती है। List the circumstances under which need for valuation of goodwill of the firm may arise.
- 10. 1-1-2016 को टी.आर.के. लिमिटेड ने ₹ 100 प्रत्येक के 767, 9% ऋणपत्रों का निर्गमन किया । निम्न परिस्थितियों में ऋणपत्रों के निर्गमन के लिए आवश्यक रोजनामचा प्रविष्टियाँ कीजिए :
 - (क) जब ऋणपत्रों का निर्गमन 3% के बट्टे पर किया गया तथा इनका शोधन 7% के अधिलाभ पर किया जाना है ।
 - (ख) जब ऋणपत्रों का निर्गमन 4% के अधिलाभ पर किया गया तथा इनका शोधन 9% के अधिलाभ पर करना है।

TRK Ltd. issued 767, 9% debentures of ₹ 100 each on 1-1-2016. Pass necessary journal entries for the issue of debentures in the following situations :

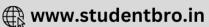
- (a) When debentures were issued at a discount of 3% and were redeemable at a premium of 7%.
- (b) When debentures were issued at a premium of 4% and were redeemable at a premium of 9%.
- 11. ऊषा तथा उमा एक फर्म की साझेदार थीं तथा 3:2 के अनुपात में लाभ बाँटती थीं । 1-4-2014 को उन्होंने लाभ के $\frac{1}{5}$ भाग के लिए उर्मिला को एक नया साझेदार बनाया तथा उसे ₹ 30,000 के लाभ की गारंटी दी गई । ऊषा तथा उमा का नया लाभ अनुपात पहले जैसा रहेगा, परन्तु उर्मिला को गारंटी के कारण हुई किसी भी कमी को वे 7:3 के अनुपात में वहन करने पर सहमत हुए । 31-3-2015 को समाप्त हुए वर्ष में फर्म ने ₹ 1,35,000 का लाभ अर्जित किया ।

31-3-2015 को समाप्त हुए वर्ष के लिए ऊषा, उमा तथा उर्मिला का लाभ-हानि विनियोजन खाता तैयार कीजिए ।

Usha and Uma were partners in a firm sharing profits in the ratio of 3:2. On 1-4-2014 they admitted Urmila as a new partner with $1/5^{th}$ share in the profits with a guaranteed profit of ₹ 30,000. The new profit sharing ratio between Usha and Uma will remain the same but they agreed to bear any deficiency on account of guarantee to Urmila in the ratio of 7:3. The profit of the firm for the year ended 31-3-2015 was ₹ 1,35,000.

Prepare Profit and Loss Appropriation Account of Usha, Uma and Urmila for the year ended 31-3-2015.





12. विवेक, विनय तथा विजय एक फर्म के साझेदार थे तथा 2:1:2 के अनुपात में लाभ बाँटते थे । फर्म अपनी स्व पुस्तकें प्रित वर्ष 31 मार्च को बन्द करती है । 31-12-2014 को विनय का देहान्त हो गया । उस तिथि को उसके पूँजी खाते में ₹ 10,000 का नाम शेष था तथा फर्म की ख्याति का मूल्यांकन ₹ 2,40,000 किया गया । लाभ-हानि खाते में ₹ 7,000 का नाम शेष था । मृत्यु के वर्ष में विनय के लाभ की गणना पिछले 5 वर्षों के औसत लाभ के आधार पर की जायेगी जो कि ₹ 90.000 था ।

विनय के निधन पर फर्म की पुस्तकों में आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए ।

Vivek, Viney and Vijay were partners in a firm sharing profits in the ratio of 2:1:2. The firm closes its books on 31^{st} March every year. On 31-12-2014 Viney died. On that date his capital account showed a debit balance of ₹ 10,000 and Goodwill of the firm was valued at ₹ 2,40,000. There was a debit balance of ₹ 7,000 in the profit and loss account. Viney's share of profit in the year of his death will be calculated on the basis of average profit of last 5 years which was ₹ 90,000.

Pass necessary journal entries in the books of the firm on Viney's death.

- 13. आर. तथा एल. एक फर्म के साझेदार थे तथा 13:7 के अनुपात में लाभ बाँटते थे । 4-3-2016 को उनकी फर्म का विघटन हो गया । सम्पत्तियों (रोकड़ को छोड़कर) तथा बाह्य देयताओं को वसूली खाते में स्थानांतिरत करने के पश्चात् आपको निम्न सूचना दी जाती है :
 - (क) ₹ 4,90,000 के एक लेनदार, शुभ ने ₹ 6,50,000 मूल्य का एक भवन स्वीकार किया तथा शेष राशि का भुगतान फर्म को एक चैक द्वारा कर दिया ।
 - (ख) ₹ 1,80,000 के एक दूसरी लेनदार सुधा ने अपने दावे के पूर्ण निपटान में ₹ 1,80,000 पुस्तक मूल्य की मशीनरी को ₹ 1,76,000 में स्वीकार किया ।
 - (ग) ₹ 2,00,000 के एक तीसरे लेनदार सुधीर ने अपने दावे के पूर्ण निपटारे में ₹ 1,20,000 के निवेश तथा ₹ 79,000 के बैंक ड्राफ्ट को स्वीकार किया ।
 - (घ) विघटन पर ₹ 30,000 की हानि हुई ।

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

R and L were partners in a firm sharing profits in the ratio of 13:7. On 4-3-2016 their firm was dissolved. After transferring assets (other than cash) and outsiders liabilities to the realization account, you are given the following information:

- (a) Subh, a creditor for ₹ 4,90,000 accepted building at ₹ 6,50,000 and paid the balance to the firm by a cheque.
- (b) Sudha, a second creditor for ₹ 1,80,000 accepted machinery of the book value of ₹ 1,80,000 at ₹ 1,76,000 in full settlement of his claim.
- (c) Sudhir, a third creditor for ₹ 2,00,000 accepted investments of ₹ 1,20,000 and a bank draft of ₹ 79,000 in full settlement of his claim.
- (d) Loss on dissolution was ₹ 30,000.

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





- 14. 1-4-2013 को एन.के. लिमिटेड के ₹ 100 प्रत्येक के 15,000, 9% ऋणपत्र अदत्त थे ।
 - (i) 1-4-2014 को कम्पनी ने खुले बाज़ार से स्वयं के 5,000 ऋणपत्रों का क्रय ₹ 102 प्रति ऋणपत्र की दर से किया तथा इन्हें तुरन्त रद्द कर दिया ।
 - (ii) 1-4-2015 को कम्पनी ने एक लॉटरी द्वारा ₹ 3,00,000 के ऋणपत्रों का शोधन सममूल्य पर किया ।
 - (iii) 17-2-2016 को शेष ऋणपत्रों का क्रय तुरन्त रद्द करने के लिए ₹ 5,99,500 में किया गया । ऋणपत्र शोधन कोष तथा ऋणपत्रों पर ब्याज को संज्ञान में न लेते हुए, उपरोक्त लेनदेनों के लिए कम्पनी की पुस्तकों में आवश्यक रोज़नामचा प्रविष्टियाँ कीजिए ।

On 1-4-2013 NK Ltd. had 15,000, 9% Debentures of ₹ 100 each outstanding.

- (i) On 1-4-2014 the company purchased from the open market 5000 of its own debentures for ₹ 102 each and cancelled the same immediately.
- (ii) On 1-4-2015 company redeemed at par debentures of ₹ 3,00,000 by draw of lot.
- (iii) On 17-2-2016 the remaining debentures were purchased for immediate cancellation for ₹ 5.99.500.

Ignoring debenture redemption reserve and interest on debentures, pass necessary journal entries for the above transactions in the books of the company.

15. अजय, अमन तथा आनन्द एक फर्म के साझेदार थे तथा 5:1:4 के अनुपात में लाभ बाँटते थे । 31-3-2015 को उनका स्थिति विवरण निम्न प्रकार था :

को अजय, अमन तथा आनन्द का स्थिति विवरण

देयताएँ		राशि	सम्पत्तियाँ	राशि
		₹	सम्पासपा	₹
लेनदार		1,47,000	भूमि	5,40,000
देय बिल		33,000	भवन	2,70,000
सामान्य संचय		2,10,000	प्लांट	1,90,000
<u>पूँजी</u>			स्टॉक	75,000
अजय	5,00,000		देनदार	60,000
अमन	1,00,000		बैंक	15,000
आनन्द	1,60,000	7,60,000		



1-4-2015 से अजय, अमन तथा आनन्द ने भविष्य में लाभ बराबर-बराबर बाँटने का निर्णय लिया । इसके लिए यह समझौता हुआ कि :

- (i) फर्म की ख्याति का मूल्यांकन ₹ 1,80,000 किया जाये ।
- (ii) भूमि का पुनर्मूल्यांकन ₹ 6,00,000 पर किया जाये तथा भवन पर 10% मूल्यहास लगाया जाये ।
- (iii) ₹ 15,000 के लेनदार अपना दावा प्रस्तुत नहीं करेंगें अत: इन्हें अपिलखित कर दिया जाना चाहिए । पुनर्मूल्यांकन खाता, साझेदारों के पूँजी खाते तथा पुनर्गठित फर्म का स्थिति विवरण तैयार कीजिए ।

Ajay, Aman and Anand were partners in a firm sharing profits in the ratio of 5:1:4. Their Balance Sheet as on 31-3-2015 was as follows:

		₹		₹
Creditors		1,47,000	Land	5,40,000
Bills Payable		33,000	Building	2,70,000
General Reserve		2,10,000	Plant	1,90,000
Capitals:			Stock	75,000
Ajay	5,00,000		Debtors	60,000
Aman	1,00,000		Bank	15,000
Anand	1,60,000	7,60,000		

From 1-4-2015 Ajay, Aman and Anand decided to share future profits equally. For this it was agreed that :

- (i) Goodwill of the firm be valued at ₹ 1,80,000.
- (ii) Land be revalued at ₹ 6,00,000 and building be depreciated by 10%.
- (iii) Creditors of ₹ 15,000 were not likely to be claimed and hence be written-off.

Prepare Revaluation Account, Partners' Capital Accounts and the Balance Sheet of the reconstituted firm.





16. पी., क्यू. तथा आर. एक फर्म के साझेदार थे तथा 3:2:1 के अनुपात में लाभ बाँटते थे । 31-3-2015 को उनका स्थिति विवरण निम्न प्रकार से था :

को पी., क्यू. तथा आर. का स्थिति विवरण

देयताएँ	राशि	सम्पत्तियाँ	राशि
दयताए	₹	सम्पात्तया	₹
लेनदार	2,52,000	बैंक	51,000
सामान्य संचय	63,000	देनदार	69,000
<u>पूँजी</u>		स्टॉक	3,30,000
पी. 1,80,000		निवेश	90,000
क्यू. 1,20,000		फर्नीचर	30,000
आर. <u>60,000</u>	3,60,000	मशीनरी	1,05,000

उपरोक्त तिथि को एस. को एक नया साझेदार बनाया गया तथा यह निर्णय लिया गया कि

- (i) पी., क्यू., आर. तथा एस. का नया लाभ अनुपात 2:2:1:1 होगा ।
- (ii) फर्म की ख्याति का मूल्यांकन ₹ 2,70,000 किया गया तथा एस. अपने भाग का ख्याति प्रीमियम नगद लायेगा ।
- (iii) निवेशों का बाज़ार मूल्य ₹ 64,000 था ।
- (iv) मशीनरी को ₹ 87,000 तक कम किया जायेगा ।
- (v) ₹ 9,000 का एक लेनदार अपना दावा पेश नहीं करेगा अत: उसे अपलिखित किया जायेगा ।
- (vi) एस. फर्म में लाभ के $\frac{1}{6}$ भाग के लिए अनुपातिक पूँजी लायेगा ।

पुनर्मूल्यांकन खाता, साझेदारों के पूँजी खाते तथा पी., क्यू., आर. तथा एस. का स्थिति विवरण तैयार कीजिए ।



P, Q and R were partners in a firm sharing profits in the ratio of 3:2:1. On 31-3-2015 their Balance Sheet was as follows:

	_		_
	₹		₹
Creditors	2,52,000	Bank	51,000
General Reserve	63,000	Debtors	69,000
:		Stock	3,30,000
P. 1,80,000		Investments	90,000
Q. 1,20,000		Furniture	30,000
R. <u>60,000</u>	3,60,000	Machinery	1,05,000

On the above date S was admitted as a new partner and it was decided that:

- (i) The new profit sharing ratio between P, Q, R and S will be 2:2:1:1.
- (ii) Goodwill of the firm was valued at ₹ 2,70,000 and S will bring his share of goodwill premium in cash.
- (iii) The market value of investments was ₹ 64,000.
- (iv) Machinery will be reduced to ₹ 87,000.
- (v) A creditor of ₹ 9,000 was not likely to claim the amount and hence, to be written-off.
- (vi) S will bring proportionate capital so as to give him 1/6th share in the profits of the firm.

Prepare Revaluation Account, Partners' Capital Accounts and the Balance Sheet of P, Q, R and S.

अथवा /



क, ख तथा ग एक फर्म के साझेदार थे तथा 5:3:2 के अनुपात में लाभ बाँटते थे । 31-3-2015 को उनका स्थिति विवरण निम्न प्रकार से था :

को क, ख तथा ग का स्थिति विवरण

देयताएँ	राशि	सम्पत्तियाँ	राशि
44/11/	₹	((4)(4)	₹
लेनदार	63,000	भूमि तथा भवन	1,86,000
निवेश उतार-चढ़ाव कोष	30,000	मोटर वैन	60,000
		निवेश	57,000
लाभ हानि खाता	1,20,000	मशीनरी	36,000
<u>पूँजी</u>		स्टॉक	45,000
क 1,50,000		देनदार 1,20,000	
ৰ 1,20,000		घटा प्रावधान <u>9,000</u>	1,11,000
ग <u>60,000</u>	3,30,000	रोकड़	48,000

उपरोक्त तिथि को ख ने अवकाश ग्रहण कर लिया तथा क तथा ग ने निम्न शर्तों पर व्यवसाय को चालू रखने का निर्णय लिया :

- (1) फर्म की ख्याति का मूल्यांकन ₹ 1,53,000 किया गया ।
- (2) डूबत ऋणों के लिए प्रावधान को ₹ 3,000 से कम करना था ।
- (3) कर्मचारी क्षतिपूर्ति का ₹ 12,000 का एक दावा था ।
- (4) ख को ₹ 24,600 का नगद भुगतान किया जायेगा तथा शेष का स्थानान्तरण उसके ऋण खाते में कर दिया जायेगा, जिसका भुगतान चार बराबर वार्षिक किश्तों में 10% प्रति वर्ष ब्याज के साथ किया जायेगा ।
- (5) क तथा ग के मध्य नया लाभ अनुपात 3:2 होगा तथा उनकी पूँजी उनके नए लाभ अनुपात में होगी । पूँजी समायोजन चालू खाते खोलकर किया जायेगा । पुनर्मूल्यांकन खाता, साझेदारों के पूँजी खाते तथा क तथा ग का नया स्थिति विवरण तैयार कीजिए ।



A, B and C were partners in a firm sharing profits in the ratio of 5:3:2. On 31-3-2015 their Balance Sheet was as follows:

	₹		₹
Creditors	63,000	Land and Building	1,86,000
Investment Fluctuation Fund	30,000	Motor Vans Investments	60,000 57,000
Profit and Loss	1,20,000	Machinery	36,000
Account			
		Stock	45,000
A 1,50,000		Debtors 1,20,000	
В 1,20,000		Less: Provision 9,000	1,11,000
C <u>60,000</u>	3,30,000	Cash	48,000

On the above date B retired and A and C agreed to continue the business on the following terms :

- (1) Goodwill of the firm was valued at ₹ 1,53,000.
- (2) Provision for bad debts was to be reduced by ₹ 3,000.
- (3) There was a claim of ₹ 12,000 for workmen compensation.
- (4) B will be paid ₹ 24,600 in cash and the balance will be transferred to his loan account which will be paid in four equal yearly instalments together with interest @ 10% p.a.
- (5) The new profit sharing ratio between A and C will be 3:2 and their capital will be in their new profit sharing ratio. The capital adjustments will be done by opening current accounts.

Prepare Revaluation Account, Partners' Capital Accounts and the Balance Sheet of A and C.





17. जे.एस. लिमिटेड ने ₹ 10 प्रत्येक के 80,000 समता अंशों को ₹ 6 प्रति अंश के प्रीमियम पर निर्गमित करने के लिए आवेदन आमन्त्रित किये । राशि निम्न प्रकार से देय थी :

आवेदन पर – ₹ 4 प्रति अंश (₹ 1 प्रति अंश प्रीमियम सहित)

आबंटन पर – ₹ 6 प्रति अंश (₹ 3 प्रति अंश के प्रीमियम सहित)

प्रथम तथा अन्तिम याचना पर – शेष

1,60,000 अंशों के लिए आवेदन प्राप्त हुए । 40,000 अंशों के लिए आवेदनों को रद्द कर दिया गया तथा आवेदन राशि वापिस कर दी गई । शेष आवेदकों को अनुपातिक आधार पर अंशों का आबंटन किया गया । आवेदन पर प्राप्त अतिरिक्त राशि का समायोजन आबंटन पर देय राशि में कर लिया गया । 400 अंशों के धारक रमन ने आबंटन राशि का भुगतान नहीं किया । आबंटन के तुरन्त पश्चात् उसके अंशों का हरण कर लिया गया । उसके पश्चात् अन्तिम याचना मांगी गई । वीर, जिसने 1200 अंशों के लिए आवेदन किया था, अन्तिम याचना का भुगतान करने में असफल रहा । उसके अंशों का भी हरण कर लिया गया । हरण किये गये अंशों में से 500 अंशों को ₹ 8 प्रति अंश पूर्ण प्रदत्त पुन: निर्गमित कर दिया गया । पुन: निर्गमित अंशों में रमन के हरण किये गये सभी अंश सिम्मिलित थे ।

उपरोक्त लेनदेनों के लिए जे.एस. लिमिटेड की पुस्तकों में आवश्यक रोजनामचा प्रविष्टियाँ कीजिए ।

JS Ltd. invited applications for issuing 80,000 equity shares of ₹ 10 each at a premium of ₹ 6 per share. The amount was payable as follows:

On application – ₹ 4 per share (including premium ₹ 1 per share)

On Allotment – ₹ 6 per share (including premium ₹ 3 per share)

On First and Final Call – Balance.

Applications for 1,60,000 shares were received. Applications for 40,000 shares were rejected and application money refunded. Shares were allotted on pro-rata basis to the remaining applicants. Excess money received with applications was adjusted towards sums due on allotment. Raman holding 400 shares failed to pay the allotment money. His shares were forfeited immediately after allotment. Afterwards the final call was made. Veer who had applied for 1200 shares failed to pay the final call. His shares were also forfeited. Out of the forfeited shares 500 shares were re-issued at ₹ 8 per share fully paid-up. The re-issued shares included all the forfeited shares of Raman.

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

अथवा /



आर.एस. लिमिटेड ने ₹ 10 प्रत्येक के 25,000 समता अंशों को ₹ 2 प्रति अंश के अधिलाभ पर निर्गमित किया । अधिलाभ राशि आवेदन राशि के साथ देय थी । निर्गमन से सम्बन्धित अधूरी रोजनामचा प्रविष्टियाँ नीचे दी गई है । आप इन खाली स्थानों को भिरये । आर.एस. लिमिटेड की पुस्तक

रोज़नामचा

तिथि	विवरण	खा.ब.	नाम	जमा
,,,,,	, , , , ,	पृ.सं.	राशि	राशि
			₹	₹
2015 जनवरी, 10	नाम			
	 (35,000 अंशों के लिए ₹ 5 प्रति अंश प्रीमियम सहित आवेदन राशि प्राप्त हुई ।)			•••••
<i>"</i> 16	नाम			
				•••••
	(आवेदन राशि का अंश पूँजी खाते, प्रतिभूति प्रीमियम खाते में स्थानांतरण, 4,000 अंशों के लिए रद्द किये गये आवेदनों की आवेदन राशि की वापसी तथा शेष का समायोजन आबंटन पर देय राशि में क्योंकि अंशों का आबंटन अनुपातिक आधार पर किया गया)			
<i>"</i> 31	नाम			
	 (₹ 4 प्रति अंश की दर से देय आबंटन राशि)			
फरवरी 20	नाम			
	(आबंटन पर देय शेष राशि प्राप्त की)			•••••
अप्रैल 01	नाम			
	(प्रथम तथा अन्तिम याचना पर देय राशि)			
<i>"</i> 20	नाम			
	अदत्त-याचना राशि खाता			
	(500 अंशों को छोड़कर प्रथम तथा अन्तिम याचना पर प्राप्त राशि)			
अगस्त 27	नाम			
	(उन अंशों का हरण जिन पर प्रथम तथा अन्तिम याचना राशि प्राप्त नहीं हुई)			•••••
अक्टूबर 3	नाम			
	नाम			
	नाम			
	()			•••••

RS Ltd. has issued 25,000 equity shares of $\ref{10}$ each at a premium of $\ref{2}$ per share payable with application money. The incomplete journal entries related to the issue are given below. You are required to complete these blanks.

			₹)	₹)
2015,			,	
Jan. 10	Dr.			
	To			
	(Application money received for 35000 shares @ ₹ : per share)	5		
″ 16	Dr.			
	То			
	То			
	То			• • • • • • • • • • • • • • • • • • • •
	То			
	(Transfer of share application money to share capita	1		
	a/c, securities premium a/c, refunded for 4000 shares for rejected applications and balance to share)		
	allotment as shares were allotted on pro-rata basis)			
<i>"</i> 31				
	То			
	(Amount due on allotment @ ₹ 4 per share)			
Feb. 20	Dr.			
	То			
	(Balance amount received on allotment)			
April 01	Dr.			
	(First and Grad all manner dea)			•••••
″ 20	(First and final call money due)			
<i>"</i> 20	Dr.		• • • • • • • • • • • • • • • • • • • •	
	Calls-in-arrears a/c Dr.		• • • • • • • • • • • • • • • • • • • •	
	Manay received on first and final call expert on 500	2		• • • • • • • • • • • • • • • • • • • •
	(Money received on first and final call except on 500)		
Δυσ. 27	shares) Dr.			
Aug. 27	Tr.		•••••	
	To			•••••
	(Forfeited the shares on which first and final cal	1		•••••
	money was not received)	1		
Oct. 03	Dr.			
Oct. 03				
	To		••••••	
	(Re-issued the forfeited shares @ ₹ 8 per share fully paid	_		
	up)			
	Dr.			
	To			
	()			
	/	1		ı

खण्ड ख

विकल्प

(वित्तीय विवरणों का विश्लेषण)

- 18. 'एक उद्यम प्रतिभूतियों तथा ऋणों का धारण लेनदेन तथा व्यापार के उद्देश्य से कर सकता है, ऐसी स्थिति में ये पुन: विक्रय के लिए अधिग्रहण किये गये माल के समान होते हैं ।' क्या यह कथन सही है ? रोकड़ प्रवाह विवरण तैयार करते समय इन गतिविधियों से हुआ रोकड़ प्रवाह किस प्रकार की गतिविधि के अन्तर्गत वर्गीकृत किया जाएगा ?
 - 'An enterprise may hold securities and loans for dealing or trading purposes in which case they are similar to inventory acquired specifically for resale.' Is the statement true? Cash flows from such activities will be classified under which type of activity while preparing 'Cash Flow Statement'.
- 19. एल. लिमिटेड ने आस्थिंगित भुगतान के आधार पर एक मशीनरी का क्रय किया । 31-3-2015 को समाप्त वर्ष के लिए कम्पनी ने ₹ 4,00,000 की एक किश्त का भुगतान किया, जिसमें ₹ 4,000 का ब्याज सिम्मिलत था । रोकड़ प्रवाह विवरण तैयार करते समय किश्त का भुगतान किस गतिविधि अथवा गतिविधियों के अन्तर्गत वर्गीकृत किया जायेगा ?
 - L Ltd. had purchased a machinery on deferred payment basis. During the year ended 31-3-2015 the company paid an installment of ₹ 4,00,000 which included interest of ₹ 4,000. Under which activity or activities payment of installment will be classified while preparing Cash Flow Statement.
- 20. (क) 'व्यापारिक माल' के अतिरिक्त उन चार मदों की सूची दीजिए जिन्हें कम्पनी अधिनियम, 2013 की सूची III के अनुसार कंपनी के स्थिति विवरण में शीर्षक 'माल-सूची' के अन्तर्गत दर्शाया जाता है।
 - (ख) कम्पनी के 'वित्तीय विवरणों' का क्या अर्थ है ?
 - (a) List the four items that are shown under the heading inventories other than 'stock in trade' in the Balance Sheet of a company as per Schedule III of the Companies Act, 2013.
 - (b) What is meant by 'Financial Statements' of a company?



- 21. (क) व्यवसाय की 'शोधन-क्षमता' का क्या अर्थ है ?
 - (ख) जे.एन. लिमिटेड के वित्तीय विवरणों से प्राप्त निम्न सूचना के आधार पर 'ब्याज आवरण अनुपात' की गणना कीजिए :
 - कर पश्चात शुद्ध लाभ ₹ 2,00,000 ; 12% दीर्घ-अवधि ऋण ₹ 40,00,000; कर दर 40%
 - (a) What is meant by 'solvency' of business?
 - (b) From the following details obtained from the financial statements of JN Ltd. calculate 'interest coverage ratio'.
 - Net profit after tax ₹ 2,00,000; 12% Long-Term Debt ₹ 40,00,000; Rate of tax 40%.
- 22. 31-3-2015 को समाप्त हुए वर्ष के लिए डी.डी. लिमिटेड का लाभ-हानि विवरण निम्न प्रकार है :

विवरण	नोट सं	₹	₹
कार्यकलापों से आगम		75,00,000	34,00,000
अन्य आगम		1,50,000	3,00,000
कर्मचारी हितलाभ व्यय – कुल आगम		_	_
का 60%			
अन्य व्यय — कर्मचारी हितलाभ व्यय का 10%		_	_
कर दर		40%	50%

डी.डी. लिमिटेड का आदर्श-वाक्य ग्रीन एनर्जी का उत्पादन करके इसका वितरण भारत के ग्रामीण क्षेत्रों में करना है । इसने पाँच गाँवों से होते हुए पास के शहर को जोड़ने वाली एक सड़क के निर्माण की योजना भी बनाई है । सड़क के निर्माण में यह स्थानीय स्रोतों का उपयोग करेगी तथा स्थानीय लोगों को रोज़गार देगी ।

दिए गए लाभ-हानि विवरण से डी.डी. लिमिटेड का तुलनात्मक लाभ-हानि विवरण तैयार कीजिए तथा किन्हीं दो मूल्यों की पहचान भी कीजिए जिन्हें कम्पनी समाज को प्रेषित करना चाहती है ।



Following is the statement of Profit and Loss of DD Ltd. for the year ended on 31-3-2015.

	₹	₹
Revenue from operations	75,00,000	34,00,000
Other Income	1,50,000	3,00,000
Employee benefit	_	-
Expenses – 60% of total revenue	_	_
Other expenses – 10% of employee benefit expenses		
Tax Rate	40%	50%

The motto of DD Ltd. is to produce and supply green energy in the rural areas of India. It has also taken up a project of constructing of a road that will pass through five villages, so that these villages could be connected to the nearby town. It will use the local resources and employ local people for construction of the road.

You are required to prepare a comparative statement of Profit and Loss of DD Ltd. from the given statement of Profit and Loss. Also identify any two values that the company wishes to convey to the society.



23. 31-3-2015 को एस.एन. लिमिटेड का स्थिति विवरण निम्न प्रकार से था :

एस.एन. लिमिटेड

को स्थिति विवरण

	विवरण	नोट सं	₹	₹
I.	समता तथा देयताएँ			
	(1) अंशधारी निधियाँ			
	(अ) अंश पूँजी		2,50,000	2,00,000
	(ब) संचय एवं आधिक्य	1	1,00,000	(25,000)
	(2) अचल देयताएँ			
	दीर्घकालीन ऋण	2	2,25,000	2,50,000
	(3) चालू देयताएँ			
	(अ) लघुकालीन ऋण	3	75,000	25,000
	(ब) लघुकालीन प्रावधान	4	35,000	45,000
	कुल			
II.	परिसम्पत्तियाँ			
	(1) अचल परिसम्पत्तियाँ			
	(अ) स्थायी सम्पत्तियाँ			
	(i) मूर्त	5	5,01,500	3,60,000
	(ii) अमूर्त	6	10,000	15,000
	(ब) अचल निवेश		50,000	37,500
	(2) चालू परिसम्पत्तियाँ			
	(अ) चालू निवेश		25,000	30,000
	(ब) स्टॉक (माल सूची)	7	53,500	22,500
	(स) रोकड़ तथा रोकड़ तुल्य		45,000	30,000
	कुल			



खातों के नोट्स :

नोट सं	विवरण	₹	₹
1	संचय एवं आधिक्य	•	•
	(आधिक्य अर्थात लाभ-हानि विवरण का शेष)	1,00,000	(25,000)
2.	दीर्घकालीन ऋण :		
	12% ऋणपत्र	2,25,000	2,50,000
3.	लघुकालीन ऋण :		
	बैंक अधिविकर्ष	75,000	25,000
4.	लघुकालीन प्रावधान :	25,000	45,000
	कर प्रावधान	35,000	45,000
5.	मूर्त परिसम्पत्तियाँ : मशीनरी एकत्रित मूल्यहास	6,01,500 (1,00,000)	4,10,500 (50,500)
6.	अमूर्त परिसम्पत्तियाँ : ख्याति	10,000	15,000
7.	स्टॉक (माल सूची) : व्यापारिक स्टॉक	53,500	22,500

अतिरिक्त सूचना

- (i) 12% ऋणपत्रों का शोधन 31-3-2015 को किया गया ।
- (ii) वर्ष में ₹ 35,000 कर का भुगतान किया गया । रोकड़ प्रवाह विवरण तैयार कीजिए ।





Following is the Balance Sheet of SN Ltd. as at 31-3-2015:

		₹	₹
I.			
(1) Shareholders' Funds:			
(a) Share Capital		2,50,000	2,00,000
(b) Reserve and Surplus	1	1,00,000	(25,000)
(2) Non-current Liabilities :			
Long-term borrowings	2	2,25,000	2,50,000
(3) Current liabilities :			
(a) Short-term borrowings	3	75,000	25,000
(b) Short-term provisions	4	35,000	45,000
II.			
(1) Non-current Assets:			
(a) Fixed Assets			
(i) Tangible	5	5,01,500	3,60,000
(ii) Intangible	6	10,000	15,000
(b) Non-current Investments		50,000	37,500
(2) Current Assets:			
(a) Current Investments		25,000	30,000
(b) Inventories	7	53,500	22,500
(c) Cash and Cash Equivalents		45,000	30,000



		₹	₹
1	Reserves and Surplus (Surplus i.e. Balance in the statement of Profit and Loss)	1,00,000	(25,000)
2.	Long-term Borrowings : 12% Debentures	2,25,000	2,50,000
3.	Short-term Borrowings : Bank Overdraft	75,000	25,000
4.	Short-term Provisions : Provision for tax	35,000	45,000
5.	Tangible Assets : Machinery Accumulated Depreciation	6,01,500 (1,00,000)	4,10,500 (50,500)
6.	Intangible Assets : Goodwill	10,000	15,000
7.	Inventories : Stock in trade	53,500	22,500

- (i) 12% Debentures were redeemed on 31-3-2015.
- (ii) Tax ₹ 35,000 was paid during the year.

Prepare Cash Flow Statement.



खण्ड ख

विकल्प

(अभिकलित्र लेखांकन)

- 18. 'आँकड़ों का प्रमाणीकरण' (डेटा वेलिडेशन) का क्या अर्थ है ? What is meant by 'Data Validation' ?
- 19. 'सेल का पता' (सेल एड्रेस) का क्या अर्थ है ? एक उदाहरण दीजिए । What is meant by 'Cell Address' ? Give one example.
- 20. 'ऑकड़े आधारित प्रबंध प्रणाली' (डी.बी.एम.एस.) का क्या अर्थ है ? इसके किन्हीं दो लाभों को समझाइए । What is meant by 'Data Based Management System (DBMS)' ? Explain its any two advantages.
- 21. 'एक ग्राहक अनुरूप (कस्टमाइज़ड) लेखांकन सॉफ्टवेयर उपयोगकर्ता की विशिष्ट आवश्यकताओं की पूर्ति करता है ।' समझाइए, कैसे ?
 - 'A customized accounting software meets the special requirements of the user.' Explain, how?
- 22. अभिकलित्र लेखांकन में लेखों का आन्तरिक जोड़-तोड़ हस्तीय लेखांकन से काफ़ी आसान है । कैसे ? Internal manipulation of records is much easier in computerized accounting than in manual accounting. How ?
- 23. किपल देव एक गैर-सुपरवाइज़र है । उसने माह में कोई अवकाश नहीं लिया । उसका मूल वेतन ₹ 19,000
 है । एक्सल का उपयोग करते हुए निम्न सूचना के आधार पर
 - (क) अर्जित मूल वेतन,
 - (ख) महँगाई भत्ता,
 - (ग) गृह किराया भत्ता तथा
 - (घ) परिवहन भत्ता गणना करने के सुत्र दीजिए ।

सूचना :

माह में कार्यकारी दिवस 28 है, महँगाई भत्ते की दर मूल वेतन का 55%, सुपरवाइज़री स्टाफ के लिए गृह किराया भत्ता दर मूल वेतन का 25%, गैर-सुपरवाइज़री स्टाफ के लिए गृह किराया दर मूल वेतन का 15%, परिवहन भत्ता सुपरवाइज़री स्टाफ के लिए ₹ 3,500 प्रति मास, परिवहन भत्ता गैर-सुपरवाइज़री स्टाफ के लिए ₹ 2,000 प्रति वर्ष है ।



Kapil Dev is a Non-supervisor. He did not take leave during the month. His basic pay is ₹ 19,000.

On the basis of the following information using Excel give the formulae to compute:

- (a) Basic pay earned;
- (b) D.A.;
- (c) House Rent Allowance and
- (d) Transport Allowance.

Number of working days in the month: 28, Rate of D.A. 55% basic pay, HRA rate for supervisory staff is 25% of basic pay, HRA for non-supervisory staff 15% of basic pay, Transport Allowance for supervisory staff ₹ 3,500 per month, Transport Allowance for non-supervisory staff ₹ 2,000 per month.





Q.	Set N	lo.			Marking Sc	heme 2015	5-16			Distribution
67/	67/	67/			Account	tancy (055)				of marks
2/1	2/2	2/3			<u>Foreign</u>	<u> – 67/2/</u>	<u>2</u>			
				E	xpected Answ	ers / Value	e point	:s		
6	1	4	Q. A and E	3	were f	fixed.				
			Ans.							
					Jo	urnal				
			Date	Pa	rticulars		LF	Dr (₹)	Cr (₹)	
			2015	A's Current A/c		Dr.		700		=
			Mar 31	To Interest on Dr	•				700	1 Mark
				(Being Interest on						1 IVIAI K
5	2	3		1-2016	of the compan	у.				
			Ans.							
					_	ndia Ltd.	•			
					Jo	urnal				
			Date		rticulars		LF	Dr (₹)	Cr (₹)	
			2016	Bank A/c		Dr.		39,800		=
			Jan 15	Calls in Arrears A/c		Dr.		2,000		1 Mark
				To Equity Share fi					40,000	
				To Calls in advanc (Being call money	•	ot on EOO			1,800	
				shares and received	•					
				shares)	a advance on c	,00				
4	3	2	Q. State t	he	Redemption R	eserve.	1			
			,		•					=
			Ans. Acco	rding to the provisio	ns of the Comp	oanies Act,	2013,	the companies a	re required to	1 Mark
				benture Redemptior	· · · · · · · · · · · · · · · · · · ·		of the	face value of deb	<u>oentures</u>	
			before the	e redemption of deb	<u>entures comm</u>	ences.				
	_		0.00	•.1.			,			
-	4	-	_	uish	economic re	elationship	· .			
			Ans. Basis		Dissolution	of nartners	hin	Dissolution of	nartnershin	
			Dasis		Dissolution	or partificis	, iii p	firm	partificially	=
			Economi	c relationship	Economic re	lationship		Economic rela	tionship	1 Mark
				•	between the	•		between the p	•	
					continues th	ough in a		comes to an er	nd.	
					changed for	m.				
2	5	6		Iohan & Sohan	Hari.					
			Ans.		2/50					
				re = 5/10 - 3/25 = 10	•					
			Sobon's sk	share = 3/10-2/25 = : nare = 2/10 X 5/5 = :	11/50	1/2				= 1 Mark
				re = 1/5 X 10/10 = 10		/2				1 IVIAI K
			11011 3 3110	1C - 1/3 X 10/10 - 10), 30					
			Thus, the	New Profit sharing r	atio for Ram, N	/lohan, Soh	an and	d Hari will be		
			= 19:11:10	~	•	1/2				
1	6	5	Q. Name 1	the Act	fir	m can have	?			
			Ans.							
				Companies Act, 2013		_				1/2 +
			• 1	Maximum number of	partners: 50	Ú				1/2 -1 Mark
10	-		0.7-	ا د د د د د د د د د د د د د د د د د د د	4. 11					=1 Mark
10	7	9	ų. το prov	vide employment	to tne s	ociety.				



			Ans.					
				Thermal Power Energie	s Lt	d.		
				Journal		- (-)	- (T)	
			Date		LF	Dr (₹)	Cr (₹)	
				Bank A/c Dr. To Equity Share Application and Allotment A/c (Being application & allotment money received		2,89,00,000	2,89,00,000	1/2
				for 17,00,000 shares) Equity Share Application and Allotment A/c Dr. To Equity Share capital A/c To Bank A/c		2,89,00,000	1,00,00,000 1,19,00,000	1/2
				To Securities Premium Reserve A/c (Being share application and allotment money adjusted)			70,00,000	
			Values	 (Any Two): Providing employment opportunities. Development of backward areas. Helping the young people to undertake dead. Promoting peace and harmony in the soci (Or Any other correct value) 		opmental acti	vities.	2 = 3 Marks
9	8	8	Q. B Lt Ans.	d books of B Ltd.				
				B Ltd.				
				Journal				
			Date	Particulars	L	1 ,	Cr (₹)	
				Sundry Assets A/c Dr. To Sundry liabilities A/c To C Ltd. A/c To Capital Reserve A/c (Being Assets & Liabilities acquired)		14,00,000	4,00,000 9,19,000 81,000	1 ½
				C Ltd. A/c To Bank A/c To Equity Share Capital A/c To Securities Premium Reserve A/c (Being bank draft paid and equity shares issued at a premium of 10%)		9,19,000	17,000 8,20,000 82,000	1 ½
								3 Marks
-	9	-	Ans. The nee	the circumstancesmay arise. ed for the valuation of goodwill in partnership may stances (Any three)			ving	42
			•	Change in the profit sharing ratio amongst the exist Dissolution of a firm involving sale of business as a Amalgamation of partnership firms. Admission of a new partner. Retirement of a partner. Death of a partner.	_	•		1 x 3 = 3 Marks



	10	40	0						
7	10	10	Q. TRK L	td9% .					
			(a)						
			(-)	TRK Ltd.					
				Journal					
			Date	Particulars		LF	Dr (₹)	Cr (₹)	
			2016	Bank A/c	Dr.		74,399		
			Jan 1	To 9% Debenture Application & Allotment A/c (Being application money received)			·	74,399	1/2
			2016	9% Debenture Application & Allotment A/c	Dr.		74,399		
			Jan 1	Loss on Issue of Debentures A/c To 9 % Debentures A/c	Dr.		7,670	76,700	
				To Premium on Redemption of Debentures A/c (Being transfer of application money to deben				5,369	
				account issued @ 3% discount , but redeemab premium of 7%)	le at				1
				OR	Ο.,		74 200		
				9% Debenture Application & Allotment A/c Discount on Issue of Debentures A/c	Dr. Dr.		74,399 2,301		
				Loss on Issue of Debentures A/c	Dr.		5,369		
				To 9 % Debentures A/c			7,200	76,700	
				To Premium on Redemption of Debentures A	\/c			5,369	
				(Being transfer of application money to deben					
				account issued @ 3% discount , but redeemab premium of 7%)	le at				
			(b)	TRK Ltd.					
				Journal					
			Date	Particulars		LF	Dr (₹)	Cr (₹)	
			2016	Bank A/c	Dr.		79,768		
			Jan 1	To 9% Debenture Application & Allotment A/(Being application money received)	С			79,768	1/2
			2016	9% Debenture Application & Allotment A/c	Dr.		79,768		
			Jan 1	Loss on Issue of Debentures A/c	Dr.		6,903	76 700	1
				To 9 % Debentures A/c To Premium on Redemption of Debentures A	10			76,700	_
				To Securities Premium Reserve A/c	/ C			6,903 3,068	
				(Being transfer of application money to deber	nture			3,000	=
				account issued at 4% premium but redeemable premium of 9%)					3 Marks
-	11	-	Q. Usha Ans.	and Umayear ended 31-3-201	.5.				
				18					



		Dr.	Particulars	year ended 31 st l Amount (₹)		ticula		Cr. Amount	
			Particulars	Amount (X)	Par	ticuia	irs	Amount (₹)	
			ers' Capital :		By Profit a		ss A/c	1,35,000	
		(transfer Usha-	•		(net profi	t)	(1)		
		Less Defic	64,800 ciency- <u>2,100</u>	1) 62,700					
		Uma	43,200	> 02,700					
		Less Defic		1 42,300					= 4 Marks
		Urmila-	27,000						4 IVIGINS
		Add from Fron	Usha 2,100 n Uma <u>900</u>	1) 30,000					
				<u>1,35,000</u>				<u>1,35,000</u>	
12	-		iney and Vijay	Vine	ey's Death.				
		Ans.		nal of Vivek, Viney	and Vijay				
		Date		rticulars		LF	Dr (₹)	Cr (₹)	
		2014 Dec 31	Vivek's Capital A/c Vijay's Capital A/c		Dr. Dr.		24,000 24,000		
		Dec 31	To Viney's Cap	nital A/c	DI.		24,000	48,000	
			(Being Viney's share o		d in the			40,000	
			capital A/c of the exist	-					1
			gaining ratio)						
		Dec 31	Viney's Capital A/c		Dr.		1,400		
			To Profit & Loss A/c					1,400	
			(Being Viney's share in Loss A/c transferred)		Profit &				1
			Vivalde Capital A/a	OR	D.,		2 000		
			Vivek's Capital A/c Viney's Capital A/c		Dr. Dr.		2,800 1,400		
			Vijay's's Capital A/c		Dr.		2,800		
			To Profit & Loss A/c				_,	7,000	
			(Being Viney's share in	n debit balance of	Profit &				
			Loss A/c transferred)						
		Dec 31	Profit & Loss Suspense	- A/c	Dr.		13,500		
		Dec 31	To Viney's Capital A		D 1.		13,300	13,500	1
			(Being Viney's share o		ate of			,	
			death is transferred)						
		Dec 31	Viney's Capital A/c		Dr.		50,100		4
			To Viney's executors (Being amount due to		to his			50,100	1 =
			executors' A/c)	villey transferred	10 1115				4 Mark
 13	-	'	were	in the books of K	and P.				
		Ans.							
Ì	1								



				Journal of K and P					
			Date	Particulars		L F	Dr (₹)	Cr (₹)	
			2016 Mar 4	Bank A/c To Realisation A/c (Being payment received from creditors)	Dr.		1,60,000	1,60,000	1 1/2
			2016 Mar 4	No Entry					
			2016 Mar 4	Realisation A/c To Bank A/c (Being partial payment made to creditors through bank draft)	Dr. gh		79,000	79,000	1 ½
			2016 Mar 4	R's Capital A/c L's Capital A/c To Realisation A/c (Being Loss on Realisation transferred)	Dr. Dr.		19,500 10,500	30,000	1 1/2
5	14	15	Q. On 1- Ans. (i)	4-2013books of the company.					6 Mark
			(1)	NK Ltd.					
				Journal					
			Date	Particulars	LF		. Amt ((₹)	Cr. Amt (₹)	
			2014 Apr 1	Own Debentures A/c Dr. To Bank A/c (Being purchase of 5000 own debentures for		5,	10,000	5,10,000	1/2
			2014	₹ 102 each) 9% Debenture A/c Dr.			00,000		
			Apr 1	Loss on Redemption of Debenture A/c Dr. To Own Debenture A/c (Being redemption of debentures)			10,000	5,10,000	1
			2015 Mar31	Statement of Profit & Loss Dr. To Loss on Redemption of Debenture A/c (Being Loss on redemption of debentures transferred to Statement of Profit and Loss)			10,000	10,000	½ = 2 marks
			(ii)	NK Ltd. Journal	<u> </u>				
			Date	Particulars	LF		. Amt (₹)	Cr. Amt (₹)	
			2015 Apr 1	9% Debentures A/c Dr. To Debenture holders A/c (Being payment due to debenture holders on redemption)		3,	00,000	3,00,000	1
			2015 Apr 1	Debenture holders A/c Dr. To Bank A/c (Being payment due to debenture holders		3,	00,000	3,00,000	1
				discharged)					= 2 marks

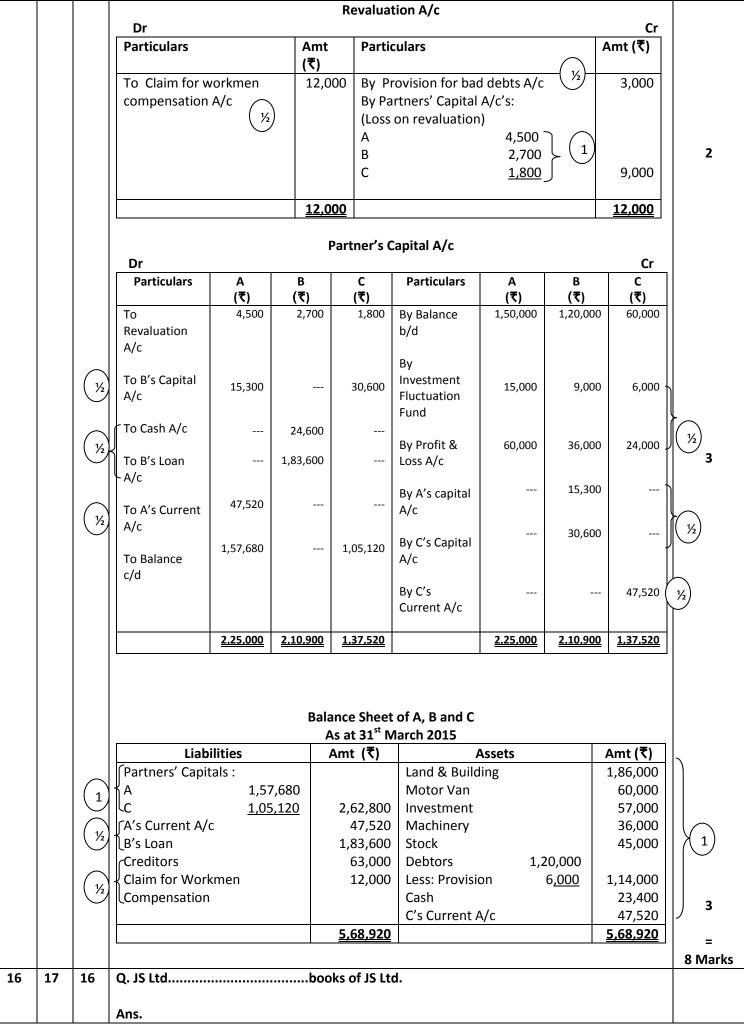


			(iii)									
							NK L					
			Date		Pari	ticulars	lour	паі	LF	Dr. Amt	Cr. Amt	7
			Date		ran	ticulais			"	(₹)	(₹)	
			2016	Own Deben	ture A/c			Dr.		5,99,500	(' /	-
			Feb17	To Bank A						, ,	5,99,500	1/2
				(Being puro	hase of ow	n debent	ures	s)				
			2016	9% Debentu	ıre A/c			Dr.		7,00,000		
			Feb17	To Own De	benture A/	'c					5,99,500	1
				To Profit or	•			ures A/c			1,00,500	
			2016	(Being rede	-					1 00 =00		_
			2016	Profit on Re	•		ure	s A/c Dr.		1,00,500	4 00 500	
			Mar31	•	l Reserve A	-	m nt	ion of			1,00,500	1/2
				(Being trans debentures	-		тірі	1011 01				2 marks
				debentares	to capital i	icaci vej						=2+2+2
												=6 Mark
14	15	-		man and An	and	the r	eco	nstituted fire	m.			
			Ans. Dr.		R	evaluatio	n A	/c			Cı	
				Parti	culars			Amt (₹)	Pa	articulars	Amt	
				1/6							(₹)	
			To Buildi		10.				By Lan		60,000	
			(transfer	ers' Capital A	/C:				ву сте	ditors A/c	15,000	2
			Ajay	o. p. o,	24,000)] \bigcirc						
			Aman		4,800)					
			Anand		<u>19,20</u>	<u>0</u>		48,000				
								<u>75,000</u>			<u>75,000</u>	
			D.:		D			a /-			0	
			Dr. Particula	ırs Ajay	Aman	rtner's Cap Anand		A/C Particulars	Ajay	Aman	Cr Anand	•
			L	₹	₹	₹			₹	₹	₹	
			To Ajay's Capital A/o	:	- 30,000		-	Balance b/d Revaluation	5,00,0 24,0		1,60,000 19,200	
		,	To Anand's	:	- 12,000		A/c					1/2
			Capital A/o		83,800	2,75,200	-	General	1,05,0	00 21,000	84,000	2
			1/2) 10 Balance					serve A/c Aman's	30,0	00	12,000	(1/2)
						2 == 200		pital A/c			2 222	\subseteq
				6,59,000	1,25,800	<u>2,75,200</u>			<u>6,59,0</u>	00 1,25,800	<u>2,75,200</u>	
					Balance	Sheet of	Δia	y, Aman and	Δnanc	ı		
								pril 2015				_
				Liabilities		Amt (₹			Assets		Amt (₹)	_
			Creditors Bills Paya	F 1 1/2)	1,32,0 33,0		Land Building	. (½)		6,00,000 2,43,000	
			Capitals:	ble 5		33,0	000	Plant	. (1/2)		1,90,000	
			Ajay	6,	59,000			Stock			75,000	
			Aman		83,800	40	200	Debtors	}(½)		60,000	
			Anand	<u>2,</u>	75,200	10,18,0 11,83, 0		Bank			15,000 11,83,00 0	— U IVIAI NO
						<u>++100)</u>	,,,,,	1			<u> </u>	<u>=</u>
						2	1					•



	1	1	1										T
			Working notes										
			Ajay's Sacrifice				-	•					
			Aman's Sacrific										
			Anand's Sacrif	ıce/ Gaiı	n = 4/10	– 1/3 =	: 2/30 (9	acrifice)					
17	16	17	Q. P, Q and R	•••••	P, Q,	R and	S.						
			Ans.				Dovolus	ation A/a					
			Dr				Revalue	ation A/c				Cr	
			Particulars		_	Amt (₹)	Particulars			Amt		
			To Investmen	nts A/c	(1/2)		26,000		s A/c	(1/2)		9,000	
			To Machinery				18,000						
				1/2	/			(transfer of	loss)				2
								P		17,500			
								Q		11,667	1 / 2 /	F 000	
								R		<u>5,833</u>	3	5,000	
							44,000	1			4	<u>4,000</u>	
			Dr			Pa	artner's	Capital A/c				Cr	
			Particulars	Р	Q	R	S	Particulars	Р	Q	R	S	1/2
			To Revaluation 1/2 To Revaluation	17,500	11,667	5,833		By Balance b/d	1,80,000	1,20,000	60,000		
			To Balance c/d	2,39,000	1,29,333	64,667	86,600	By Bank A/c	-	-	-	86,600	(1/2)
			1/2)					By General	31,500	21,000	10,500		(_{1/2}) 3
								Reserve A/c	31,300	21,000	10,500		72)
								By premium for	45,000				1/
				2,56,500	1,41,000	70,500	86,600	goodwill A/c	2,56,500	1,41,000	70,500	86,600	1/2
								of P, Q, R and S March 2015	S				
			Lial	bilities	$\overline{}$		nt (₹)		Assets		Am	t (₹)	
			Creditors		(1/2)		2,43,000		} (½)		1,8	2,600	
			Partners' Cap		\bigcirc			Debtors)		9,000	3
			P		2,39,000	JI		Investment	} ('	(2)		4,000	
			Q R	•	1,29 333 64,667	> \ + /		Machinery Furniture				7,000 0,000	=
			S		86,600	1 1	5,19,600			} (½)		0,000	
													8 Marks
							7,62,600	2			<u>7,6</u>	<u>2,600</u>	
17 OR	16 OR	17 OR	Q. A, B and C Ans.	••••••	of	f A and	C.						
OI.	O.V.	OI/	Alls.										
							22						•







	JS Ltd. Journal				
Date	Particulars	LF	Dr. Amt	Cr. Amt (₹)	
	Bank A/c	Dr.	6,40,000		1
	To Equity Share Application A/c			6,40,000	,
	(Being application money received on sha	res)			
	Equity Share Application A/c	Dr.	6,40,000		
	To Equity Share Capital A/c			2,40,000	
	To Securities Premium Reserve A/c			80,000	1
	To Bank A/c			1,60,000	
	To Equity Share Allotment A/c			1,60,000	
	(Being application money transferred to s	hare			
	capital A/c)				
	Equity Share Allotment A/c	Dr.	4,80,000		
	To Equity Share Capital A/c		, , , , , , , ,	2,40,000	7
	To Securities premium reserve A/c			2,40,000	
	(Being share allotment made due)			2, 10,000	
	Bank A/c	Dr.	3,18,400		
	To Equity share allotment a/c	51.	3,10,100	3,18,400	
	(Being allotment money received except of	nn l		3,10,100	
	400 shares)				1
	OR				
	Bank A/c	Dr.	3,18,400		
	Calls in arrears A/c	Dr.	1,600		
	To Equity Share Allotment A/c	D1.	1,000	3,20,000	
	(Being allotment money received except of	an l		3,20,000	
	400 shares)				
	Equity Share Capital A/c	Dr.	2 400		
	Securities Premium Reserve A/c	Dr.	2,400 1,200		
	To Share Forfeited A/c	DI.	1,200	2 000	
	To Equity share allotment A/c/ Calls in arrea	ers A/s		2,000	1
	(Being 400 shares of Raman forfeited aft	-		1,600	
	allotment)	.01			
	Equity Share First & Final call A/c	Dr.	4,77,600		
	To Equity Share Capital A/c	DI.	4,77,000	3,18,400	1
	To Securities Premium Reserve A/c			1,59,200	
		.00)		1,59,200	
	(Being first & final call due on 79,600 shar		4.72.000		
	Bank A/c	Dr.	4,72,800	4 72 900	
	To Equity share first and final call a/c			4,72,800	
	(Being first & final call money received ex	серт			
	on 800 shares)				1
	OR	D.,	4 73 000		
	Bank A/c	Dr.	4,72,800		
	Calls in arrears A/c	Dr.	4,800	4 605	
	To Equity share first and final call A/c			4,77,600	
	(Being first & final call money received ex	cept			
	on 800 shares)				



		ı	<u> </u>				1	
				Equity Share Capital A/c D		8,000		
				Securities Premium Reserve A/c Di	•	1,600		
				To Share Forfeited A/c			4,800	1
				To Equity Share first and final call /Calls in			4,800	1
				arrears A/c				
				(Being 800 shares of Veer forfeited)				
				Bank A/c D	r.	4,000		
				Shares forfeited A/c D	r.	1,000		1/2
				To Equity Share Capital A/c		-	5,000	
				(Being 500 shares reissued for ₹8 per share			,	
				fully paid up)				
				Shares Forfeited A/c Dr		1,600		
				To Capital Reserve A/c	.	1,000	1,600	
				•			1,000	1 -
				(Being gain on reissue on forfeited shares				8 Mar
				transferred to capital reserve account)				O IVIAI
; :	17	16	O. RS Ltd	blanks.				
	OR	OR	Ans.					
				RS Ltd.				
				Journal				
			Date	Particulars	LF	Dr. Amt	Cr. Amt	
						/手\	(₹)	
			2015	Bank A/c D	r.	(₹) 1.75.000	(\)	
			2015 Jan 10	Bank A/c D To Equity Share Application A/c	r.	1,75,000		1/
			2015 Jan10	To Equity Share Application A/c	r.		1,75,000	1/2
				To Equity Share Application A/c (Amount received on application 35,000	r.			1/2
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share)		1,75,000		1/2
				To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c D			1,75,000	1/2
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c		1,75,000	1,75,000 75,000	1/2
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c		1,75,000	1,75,000 75,000 50,000	1/2
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c		1,75,000	1,75,000 75,000 50,000 20,000	1
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c	r.	1,75,000	1,75,000 75,000 50,000	
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to share	r. e	1,75,000	1,75,000 75,000 50,000 20,000	
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c	r. e	1,75,000	1,75,000 75,000 50,000 20,000	
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to share	r. e	1,75,000	1,75,000 75,000 50,000 20,000	
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded	r. e	1,75,000	1,75,000 75,000 50,000 20,000	
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and	r. e I	1,75,000	1,75,000 75,000 50,000 20,000	
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to share capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on	r. e I	1,75,000	1,75,000 75,000 50,000 20,000	
			Jan10 Jan16	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rate basis)	r. e I d	1,75,000	1,75,000 75,000 50,000 20,000	
			Jan10	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rationals) Equity Share allotment A/c D	r. e I d	1,75,000	1,75,000 75,000 50,000 20,000 30,000	
			Jan10 Jan16	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rate basis) Equity Share allotment A/c To Equity Share Capital A/c	r. e I d	1,75,000	1,75,000 75,000 50,000 20,000	1
			Jan10 Jan16 Jan31	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rationals) Equity Share allotment A/c To Equity Share Capital A/c (Amount due on allotment @ ₹ 4 per share)	r. e I d	1,75,000	1,75,000 75,000 50,000 20,000 30,000	1
			Jan10 Jan16	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rationality.) Equity Share allotment A/c To Equity Share Capital A/c (Amount due on allotment @ ₹ 4 per share) Bank A/c D	r. e I d	1,75,000	1,75,000 75,000 50,000 20,000 30,000	1
			Jan10 Jan16 Jan31	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rationalists) Equity Share allotment A/c To Equity Share Capital A/c (Amount due on allotment @ ₹ 4 per share) Bank A/c D To Equity share allotment a/c	r. e I d	1,75,000	1,75,000 75,000 50,000 20,000 30,000	1 1/2
			Jan10 Jan16 Jan31 Feb20	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rationalists) Equity Share allotment A/c To Equity Share Capital A/c (Amount due on allotment @ ₹ 4 per share) Bank A/c To Equity share allotment a/c (Balance amount received on allotment)	r. e d d	1,75,000 1,75,000 1,00,000 70,000	1,75,000 75,000 50,000 20,000 30,000	1 1/2
			Jan10 Jan16 Jan31	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rate basis) Equity Share allotment A/c To Equity Share Capital A/c (Amount due on allotment @ ₹ 4 per share) Bank A/c To Equity share allotment a/c (Balance amount received on allotment) Equity share first and final call A/c D	r. e d d	1,75,000	1,75,000 75,000 50,000 20,000 30,000 1,00,000	1 1/2
			Jan10 Jan16 Jan31 Feb20	To Equity Share Application A/c (Amount received on application 35,000 shares @ ₹ 5 per share) Equity Share Application A/c To Equity Share Capital A/c To Securities Premium Reserve A/c To Bank A/c To Equity Share Allotment A/c (Transfer of share application money to shar capital, securities premium, money refunded for 4000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rationalists) Equity Share allotment A/c To Equity Share Capital A/c (Amount due on allotment @ ₹ 4 per share) Bank A/c To Equity share allotment a/c (Balance amount received on allotment)	r. e d d	1,75,000 1,75,000 1,00,000 70,000	1,75,000 75,000 50,000 20,000 30,000	1 1/2



				Dr. Dr. pt	73,500 1,500	75,000	1		
			Aug27 Equity Share capital A/c To Shares Forfeited A/c To Calls in arrears A/c (Forfeited the shares on which call money was not received)	Dr.	5,000	3,500 1,500	1		
				Dr. Dr.	4,000 1,000	5,000	1		
			2016 Shares Forfeited A/c Mar31 To Capital Reserve A/c (Being gain on reissue on forfeited shares transferred to capital reserve account)	Dr.	2,500	2,500	1 = 8 Marks		
			PART B						
19	18	19	(Financial Statements Analysis) Q. 'An enterpriseCash flow statement. Ans. Yes, the statement is true.						
18	19	18	Operating Activity Q. L LtdCash Flow Statement. Ans. Payment of principal- Investing Activity Payment of interest- Financing Activity						
-	20	-	(a) Q. List the four itemsCompanies Act 2013. Ans. Inventories (Any four): 1. Raw materials 2. Work in progress 3. Finished goods 4. Stores & Spares 5. Loose Tools (b) Q. What isof a company?						
-	21	-	Ans. Financial Statements are the basic and formal annual reports through which the corporate management communicates financial interpretation to its owners and various other external parties which include investors, tax authorities, government, employees etc. Q. (a) What is meantof business?						
			Ans. (a) Solvency of business refers to the ability of the business to pay its long tem liabilities. Q. (b) From the following rate of tax 40%. Ans.						



			Interest Coverage Ratio = Net	Profit b	efore Intere	st and Tax			1/2	
		Fixed Interest Charges								
			Net Profit after tax = ₹ 2,00,000							
			Tax rate = 40% ₹							
			Net Profit before tax = ₹ 2,00,000 x 100 /60 = 3,33,333 Add: Interest						1	
			12% Long term debt i.e. 12 / 100 x ₹ 40,00,000 = 4,80,000							
			Profit before Interest and Tax <u>8,13,333</u>							
			Interest Coverage Ratio = ₹8,	,13,333						
			₹ 4,80,000 = 1.69 times							
22	22	22	Q. Following is theto the society.							
			Ans.							
			COMPARATIVE STATEMENT OF PROFIT & LOSS							
			For the	years e	nded 31 st M	arch 2014 ar	nd 2015			
			Particulars	Note	2013-14	2014-15	Absolute	Percentage		
				No.	(₹)	(₹)	Change	Change (%)		
			(i) Revenue from		34,00,000	75,00,000	41,00,000	120.59		
			Operations				/ ·		} 1	
			(ii) Add: other income		3,00,000	1,50,000	(1,50,000)	50		
			(iii) Total Revenue (i)+(ii)		37,00,000	76,50,000	39,50,000	106.76		
			(iv) Less: Expenses)	
			Employee Benefit		22,20,000	45,90,000	23,70,000	106.76		
			Expenses						1	
									}	
			Other Expenses		2,22,000	4,59,000	2,37,000	106.76		
					, , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
			Total Expenses		24,42,000	50,49,000	26,07,000	106.76)	
			(v) Profit before Tax (iii)-(iv)		12,58,000	26,01,000	13,43,000	106.76)	
			(vi) Less: Tax		6,29,000	10,40,400	4,11,400	66.41	1	
			(VI) 2033. Tax		0,23,000	10,10,100	1,11,100	00.11	}	
			(vii) Profit after tax		6,29,000	15,60,600	9,31,600	148.11	J	
			Values (any two):							
			 Promoting environme 							
			2. Development of rural areas3. Infrastructural development in rural areas to increase accessibility						1/2 + 1/2	
			Intrastructural development in rural areas to increase accessibility Promoting use of indigenous resources							
			5. Providing employment opportunities						4 Marks	
				(or ar	ny other cori	ect value)				
				-	<i>.</i> 27	<u> </u>			1	



}	23	23	Q. Following is the	prepare a	Cash Flow Sta	itement.		
			Ans.					
					ement of SN L			
			For the year ended 31 st March 2015 as per AS-3 (Revised)					
			Particu			Details (₹)	Amount (₹)	
			A. Cash Flows from Operating					
			Net Profit before tax & extrao	•	(note 1)	1,50,000		
			Add: Non cash and non-opera	ating charges				
			Goodwill written off			5,000		
			Depreciation on machinery			49,500		
			Interest on debentures			<u>30,000</u>		
			Operating_profit before working		inges	2,34,500		
			Less: Increase in Current Asse	<u>ets</u>		(24.000)		
			Increase in stock in trade			(31,000)		
			Cash from operations			2,03,500		
			Less: tax paid	rating Astivit	ios	(35,000)	1 69 500	
			Net Cash generated from Ope	_	ies		1,68,500	
			B. Cash flows from Investing A Purchase of machinery	activities :		(1,91,000)		
			Purchase of machinery Purchase of non current invest	tments		(1,91,000) (12,500)		
			Net Cash used in investing acti			(12,500)	(2,03,500)	
			C. Cash flows from Financing				(2,03,300)	
			Issue of share capital	receivities:		50,000		
			Redemption of 12% debenture	25		(25,000)		
			Interest on debentures paid			(30,000)		
			Bank overdraft raised			50,000		
			Net Cash flow from financing a	activities			45,000	
			Net increase in cash & cash eq	uivalents (A+	B+C)		10,000	
			Add: Opening balance of cash	ı & cash equiv	alents			
			Current Investments			30,000		
			Cash and Cash Equivalen	its		<u>30,000</u>	<u>60,000</u>	
			Closing Balance of cash & casl	h equivalents				
			Current Investments			25,000		
			Cash and Cash Equivalen	its		<u>45,000</u>	<u>70,000</u>	
			Notes: Calculation of Net Profit before	a tav·				
			Net profit as per statement of P		1,25,	000		
			Add: Provision for tax made		<u>25,0</u>			
			Net Profit before tax & extraord	dinary items	<u>1,50</u>	<u>,000</u>		
				D ! · !	.fou.b # / -			
			Darticulars	Provision ₹	for tax A/c	culars	₹	
			Particulars To Bank A/c	35,000	By Balance b/	culars	45,000	
			(Tax Paid)	33,000	By Statement		25,000	
			To balance c/d	35,000	, =	, - (
				<u>70,000</u>			<u>70,000</u>	



			PART C					
			(Computerized Accounting)					
19	18	18	Q. What is meant by 'Data Validation'?					
			Ans.					
			Data Validation is the process of ensuring that a program operates on clean, correct and					
			useful data. It uses validation rules and constraints to check for the correctness,					
			meaningfulness and security of data that are input to the system.					
18	19	19	Q. What is meantexample.					
			Ans.					
			Cell address is unique identification of a cell on the spreadsheet. As G8 would imply eighth					
			row under the column G.					
22	20	21	Q. What is meant byadvantages.					
			Ans. DBMS is a collection of programs that help a business to create and maintain a	2 Marks				
			database. It is a general purpose software system that facilitates the process of defining,	2 IVIAI KS				
			constructing and manipulating database for various applications.	+				
			Advantages of DBMS (Any two) with explanation:					
			1. Reduce data redundancy					
			2. Information protection	1 X 2				
			3. Data dictionary management4. Greater consistency	2 Marks				
			· ·					
			5. Reduced cost 6. Rackup and recovery facility					
			Backup and recovery facility Conditionality of data is maintained					
20	21	22	Q. "A customizedExplain, how?					
			Ans. The customized accounting software is developed:					
			To meet special requirement of user.					
			Suitable for large and medium organisations.					
			Can be linked to other information systems.					
			Their cost of development and maintenance is comparatively high.					
			 Their cost of development and maintenance is comparatively riight. They can be modified according to the needs. New content can be added and 					
			obsolete commands can be deleted.					
			 Specific provisions can be made regarding users and their authentication. 					
21	22	20	Q. Internal manipulationaccounting. How?					
			Ans.					
			Internal manipulation of accounting records is much easier due to following reasons:					
			 Defective logical sequence at programming stage. 					
			Prone to hacking. (with example and explanation)					
-	23	-	Q. Kapil Dev is a nonper month.					
			Ans.					
			1. = E11XF11/28	1 ½ X 4				
			Where E11 is basic pay and F11 is number of effective working days which are 28 in					
			this case.					
			2. =G11X40%					
			Where G11 is the basic pay earned in part 1					
			3. = IF(C11="Nsup",G11X18%,IF(C11="Sup"X30%,0))					
			4. =IF(C11"Nsup",2000,IF(C11="Sup",3500,0))					



