Central Board of School Education

## Marking Scheme 2016

[Official]

#### -Strictly Confidential : (For Internal and Restricted Use Only) Senior School Certificate Examination March -2015-16 Marking Scheme - Accountancy (Delhi) 67/1/1, 67/1/2, 67/1/3

#### General Instructions:-

- 1. The Marking scheme provides general guidelines to reduce subjectivity in the marking. The answers for theory questions given in the marking scheme are suggested answers. The content is thus indicative. If a student has given any other answer which is different from the one given in the marking scheme but conveys the same meaning, such answers should be given full weightage.
- 2. Evaluation is to be done as per instructions provided in the Marking Scheme. It should not be done according to one's own interpretation or any other consideration Marking Scheme should be strictly adhered to and religiously followed.
- 3. The Head-Examiner has to go through the first five answer scripts evaluated by each evaluator to ensure that evaluation has been carried out as per the instructions given in the Marking Scheme. The remaining answer scripts meant for evaluation shall be given only after ensuring that there is no significant variation in the marking of individual evaluators.
- 4. If a question has parts, please award marks on the right hand side for each part. Marks awarded for different parts of the question should then be totalled up and written in the left hand margin and encircled.
- 5. If a question does not have any parts, marks must be awarded in the left hand margin and encircled.
- 6. If a student has attempted an extra question, answer of the question deserving more marks should be retained and other answer scored out.
- 7. No marks to be deducted for the cumulative effect of an error. It should be penalized only once.
- 8. Deductions up to 25% of the marks must be made if the student has not drawn formats of the Journal and Ledger and has not given the narrations.
- 9. In theory questions, credit is to be given for the content and not for the format.
- 10. A full scale of marks 1-80 has to be used. Please do not hesitate to award full marks if the answer deserves it.
- 11. No marks are to be deducted or awarded for writing / not writing 'TO and BY' while preparing Journal and Ledger accounts.
- 12. In compliance to the judgment of the Hon'ble Supreme Court of India, Board has decided to provide photocopy of the answer book(s) to the candidates who will apply for it along with the requisite fee from 2012 examination. Therefore, it is all the more important that the evaluation is done strictly as per the value points given in the marking scheme so that the Board could be in a position to defend the evaluation at any forum.
- 13. In the light of the above judgment instructions have been incorporated in the guidelines for Centre Superintendents to ensure that the answer books of all the appeared candidates have been sent to the Board's office and in the Guidelines for spot evaluation for the Examiners that they have to evaluate the answer books strictly in accordance with the value points given in the marking scheme and the correct set of the question paper. The examiner(s) shall also have to certify this.
- 14. Every Examiner should stay up to sufficiently reasonable time normally 5-6 hours every day and evaluate 20-25 answer books.

15. In the past it has been observed that the following are the common types of errors committed by the Examiners-.

- > Leaving answer or part thereof unassessed in an answer script
- Giving more marks for an answer than assigned to it or deviation from the marking scheme.
- ▶ Wrong transference of marks from the inside pages of the answer book to the title page.
- Wrong question wise totaling on the title page.
- ➢ Wrong totaling of marks of the two columns on the title page
- Wrong grand total
- Marks in words and figures not tallying
- ➢ Wrong transference to marks from the answer book to award list
- Answers marked as correct but marks not awarded.
- ▶ Half or a part of answer marked correct and the rest as wrong but no marks awarded.
- 16. While evaluating the answer scripts if the answer is found to be totally incorrect, it should be marked as (X) and awarded zero(0) Marks.
- 17. Any unassessed portion, non-carrying over of marks to the title page or totaling error detected by the candidate shall damage the prestige of all the personnel engaged in the evaluation work as also of the Board. Hence in order to uphold the prestige of all concerned, It is again reiterated that the instructions be followed meticulously and judiciously.
- 18. The Examiners should acquaint themselves with the guidelines given in the Guidelines for Spot Evaluation before starting the actual evaluation.
- 19. Every Examiner shall also ensure that all the answers are evaluated, marks carried over to the title page, correctly totaled and written in figures and words.

67/	.Set N	No.		Marking Scheme 2015-16		Distribution
	67/	67/		Accountancy (055)		of marks
1/1	1/2	1/3		<u>Delhi – 67/1/1</u>		
				Expected Answers / Value point	ts	
1	6	6	Q. What is the	firm.		
			Ans.			
			Maximum number of	-		1/2 + 1/2
			Companies Act, 2013			=1 Mark
2	3	5	Q. A, B and C C a	and D.		
			Ans.			
			A's share = 3/6			=
			B's share = 2/6 – 1/16 = 26/9			1 Mark
			C's share = $1/6 - 1/16 = 10/9$	6 5 1/2		
			D's share = 1/8		$\sim$	
			Thus, the New Profit sharing r	ratio for A. B. C and D will be	0	
			= 3/6: 26/96: 10/96: 1/8		$\sim$	
			= 24:13:5:6	} ½		
				0		
3	5	4	Q. Distinguish	economic relationship'.		
			<b>A</b> ma			
			Ans. Basis	Dissolution of partnership	Dissolution of partnership	
			Dasis	Dissolution of partnership	firm	1 Mark
			Economic relationship	Economic relationship	Economic relationship	
				between the partners	between the partners	
				continues though in a	comes to an end.	
				changed form.		_
			(			
4	2	2				
4	L 2		O. State the	Dedemention Decomes		
-	_	3	Q. State the	.Redemption Reserve.		
-		3			the companies are required to	1 Mark
-		3	Ans. According to the provision	ons of the Companies Act, 2013,	• •	1 Mark
-		3	Ans. According to the provision	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u>	• •	1 Mark
			<b>Ans.</b> According to the provision create Debenture Redemption <u>before the redemption of deb</u>	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> pentures commences.	• •	1 Mark
5	4	2	Ans. According to the provision create Debenture Redemption before the redemption of debut of the redemption of debut of the redemption of debut of the redemption of the redmption of the redem	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> pentures commences.	• •	1 Mark
5			<b>Ans.</b> According to the provision create Debenture Redemption <u>before the redemption of deb</u>	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>pentures commences.</u> of the company.	• •	1 Mark
5			Ans. According to the provision create Debenture Redemption before the redemption of debut of the redemption of debut of the redemption of debut of the redemption of the redmption of the redem	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>pentures commences.</u> of the company. Kamini Ltd.	• •	1 Mark
5			Ans. According to the provision create Debenture Redemption before the redemption of deb Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>pentures commences.</u> of the company. Kamini Ltd. Journal	face value of debentures	1 Mark
5			Ans. According to the provision create Debenture Redemption before the redemption of deb Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>centures commences.</u> of the company. Kamini Ltd. Journal articulars LF	face value of debentures Dr (र) Cr (र)	1 Mark
5			Ans. According to the provision create Debenture Redemption before the redemption of deb Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>bentures commences.</u> of the company. Kamini Ltd. Journal articulars LF Dr.	face value of debentures Dr (₹) Cr (₹) 3,03,500	1 Mark
5			Ans. According to the provision create Debenture Redemption before the redemption of details Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>bentures commences.</u> of the company. Kamini Ltd. Journal articulars LF Dr. c Dr.	<u>face value of debentures</u> <u>Dr (₹) Cr (₹)</u> 3,03,500 1,500	1 Mark
5			Ans. According to the provision create Debenture Redemption before the redemption of deb Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>bentures commences.</u> of the company. Kamini Ltd. Journal articulars LF Dr. c Dr. c Dr. irst call A/c	<u>face value of debentures</u> <u>Dr (₹) Cr (₹)</u> 3,03,500 1,500 3,00,000	
5			Ans. According to the provision create Debenture Redemption before the redemption of deb Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>bentures commences.</u> of the company. Kamini Ltd. Journal articulars LF Dr. c Dr. c Dr. irst call A/c ce A/c	<u>face value of debentures</u> <u>Dr (₹) Cr (₹)</u> 3,03,500 1,500	
5			Ans. According to the provision create Debenture Redemption before the redemption of detain Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>bentures commences.</u> of the company. Kamini Ltd. Journal articulars LF Dr. c Dr. c Dr. irst call A/c	<u>face value of debentures</u> <u>Dr (₹) Cr (₹)</u> 3,03,500 1,500 3,00,000	
5			Ans. According to the provision create Debenture Redemption before the redemption of detain Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>bentures commences.</u> of the company. <b>Kamini Ltd.</b> Journal articulars LF Dr. c Dr. irst call A/c ce A/c received except on 500	<u>face value of debentures</u> <u>Dr (₹) Cr (₹)</u> 3,03,500 1,500 3,00,000	
5			Ans. According to the provision create Debenture Redemption before the redemption of deb Q. On 1-1-2016	ons of the Companies Act, 2013, n Reserve of <u>at least 25% of the</u> <u>bentures commences.</u> of the company. <b>Kamini Ltd.</b> Journal articulars LF Dr. c Dr. irst call A/c ce A/c received except on 500	<u>face value of debentures</u> <u>Dr (₹) Cr (₹)</u> 3,03,500 1,500 3,00,000	

				Journal					
			Date	Particulars	LF	D	r (₹)	Cr (₹)	
			2015	Nusrat's Current A/c Dr.			300	0. ( )	1 Mark
			Mar 31	To Interest on Drawings A/c			500	300	
				(Being Interest on drawings charged)				500	
				(being interest on drawings charged)					
7	-	10	Q. KTR Lt Ans.	d5% per annum.					
			(a)						
				KTR Ltd.					
			Date	Journal Particulars		LF	Dr (Ŧ)	Cr (₹)	
					<b>D</b> .		Dr (₹)		
			2016	Bank A/c	Dr		3,65,000		
			Mar 4	To 9% Debenture Application & Allotment A/c (Being application money received)				3,65,000	1/2
			2016	9% Debenture Application & Allotment A/c	Dr.		3,65,000		
			Mar 4	Loss on Issue of Debentures A/c	Dr.		36,500		
				To 9 % Debentures A/c				3,65,000	
				To Premium on Redemption of Debentures A/c				36,500	1
				(Being transfer of application money to debe			•	,	
				account issued at par, but redeemable at pro					
				of 10%)			ŀ		
			(b)	· · · · ·	C	7		11	
				KTR Ltd.					
				Journal	)				
			Date	Particulars		LF	Dr (₹)	Cr (₹)	
			2016	Bank A/c	Dr.		3,43,100		1/
			Mar 4	To 9% Debenture Application & Allotment A	√c			3,43,100	1/2
				(Being application money received)					
			2016	9% Debenture Application & Allotment A/c	Dr.		3,43,100		
			Mar 4	Loss on Issue of Debentures A/c	Dr.		40,150		
				To 9 % Debentures A/c				3,65,000	
				To Premium on Redemption of Debentures	A/c			18,250	
				(Being transfer of application money to debe	enture				
				account issued at 6% discount but redeemab	le at				
				premium of 5%)					
				OR					1
				9% Debenture Application & Allotment A/c	Dr.		3,43,100		
				Discount on Issue of Debentures A/c	Dr.		21,900		
				Loss on Issue of Debentures A/c	Dr.		18,250		
				To 9 % Debentures A/c	01.		10,230	3,65,000	
				To Premium on Redemption of Debentures	Alc			18,250	
				•				18,230	
				(Being transfer of application money to debe account issued at 6% discount but redeemab					=
					ne at				3 Marks
				premium of 5%)					
3	10	9	Q. State	any threemay arise.		<u> </u>	I	<u> </u>	
			Ans.	-					
				on to the stated circumstances, the need for the	ne valua	tion of	f goodwill i	n	1 x 3
			-	nip may arise in the following circumstances:					=
			• 0	hange in the profit sharing ratio amongst the	existing	partn	ers.		3 Marks
			• [	bissolution of a firm involving sale of business	as a goii	ng con	cern		
			• A	malgamation of partnership firms.					

9	-	8		desh Ltd books of Sandesh Ltd.				
			Ans.	Sandesh Ltd.				
				Journal				
			Date	Particulars		LF Dr (₹)	Cr (₹)	
				Sundry Assets A/c Dr. To Sundry liabilities A/c		7,00,000	2,00,000	
				To Sanchar Ltd. A/c			4,59,500	1 ½
				To Capital Reserve A/c			40,500	
				(Being Assets & Liabilities acquired)				
				Sanchar Ltd. A/c Dr.		4,59,500		
				To Bills Payable A/c			8,500	
				To Equity Share Capital A/c			4,10,000	1 ½
				To Securities Premium Reserve A/c (Being draft accepted and equity shares issued at	2		41,000	
				premium of 10%)	u			
								OR
				OR		6		ON
				Sanchar Ltd. A/c Dr.		8,500		
				To Bills Payable A/c			8,500	1/2
				(Being draft accepted)		<b>•</b> •		
				Sanchar Ltd. A/c Dr.		4,51,000		
				To Equity Share Capital A/c		4,51,000	4,10,000	
				To Securities Premium Reserve A/c			41,000	1
				(Being equity shares issued at a premium of 10%)			,	= 3 Mark
								JIVIAIR
10	8	7	Ans.	rovide employmentto propagate. X Ltd. Journal				
			Date	Particulars	LF	Dr (₹)	Cr (₹)	
				Bank A/c Dr.		3,00,00,000		1/2
				To Equity Share Application and allotment A/c			3,00,00,000	/-
				(Being application & allotment money received				
				for 20,00,000 shares)				
				Equity Share application and allotment A/c Dr.		3,00,00,000		
				To Equity Share capital A/c			75,00,000	1/2
			X	To Bank A/c			1,87,50,000	/2
				To Securities Premium Reserve A/c			37,50,000	
				(Being share application and allotment money				
				adjusted)				
			Values	<u>( Any Two):</u>				
				1. Providing employment opportunities.				
				2. Development of backward areas.				
				3. Helping the young people to undertake de		mental activit	ies.	1 X 2
				<ol> <li>Promoting peace and harmony in the socie</li> <li>(Or Any other correct value)</li> </ol>	ety.			= 3 Marks
			1	(,				
1	12	11	0.0	d Qyear ended 31-3-2015.				

			Dr.		s Appropriation A year ended 31 <sup>st</sup> I			8	Cr.	
				Particulars	Amount (₹)		ticula	ars	Amount (₹)	
			To Partner (transfer o P - Less Defici Q- Less Defici	2,18,750 ency- <u>15,000</u> 1,31,250	12,03,750 11,21,250	By Profit a (net profit		oss A/c 1	4,00,000	= 4 Marks
			R- Add from I From	,	1 75,000 4.00,000				4,00,000	
					· <u></u>					
12	11	12	Q. Vikas, Vi Ans.	shal and Vaibhav	of Vikas, Vishal a					
			Date		rticulars		LF	Dr (₹)	Cr (₹)	
			2015 Dec. 31	Vikas's Capital A/c Vishal's Capital A/c To Vaibhav's C	anital A/c	Dr. Dr.		12,000 12,000	24,000	
				(Being Vaibhav share c capital A/c of the exist gaining ratio i.e. 1:1)	of goodwill adjust				2.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1
			Dec. 31	Vaibhav's Capital A/c To Profit & Loss A/c (Being Vaibhav's share & Loss A/c transferred		Dr. of Profit		10,000	10,000	1
				Vikas's Capital A/c Vishal's Capital A/c Vaibhav's Capital A/c	OR	Dr. Dr. Dr.		20,000 20,000 10,000		
			+	To Profit & Loss A/c (Being Vaibhav's share & Loss A/c transferred		of Profit			50,000	
			Dec. 31	Profit & Loss Suspense To Vaibhav's Capital (Being Vaibhav's share death transferred to h	A/c of profit upto the	Dr. e date of		11,250	11,250	1
			Dec. 31	Vaibhav's Capital A/c To Vaibhav's executo (Being amount due to executors' A/c)		Dr. ed to his		4,05,250	4,05,250	1 = 4 Marks
13	-	-	Q. L and M Ans.	were	. made by cheque					

							lournal	of L and M				, .g.a.	
			Date				rticulars			LF	Dr (₹)	Cr (₹)	
			(a)	Bank A	4/c				Dr.		40,000		
				To R	ealisation	n A/c					-	40,000	1 ½
				( Bein	g paymen	t receive	d from cre	ditors)					
			(b)	No En	try								1 ½
			(c)	Realis	ation A/c				Dr.		30,000		
				To B	ank A/c/ gpartial p		nade to cre	editors throug				30,000	1 1⁄2
			(d)		pital A/c apital A/c	:			Dr. Dr.		1,600 2,400		
				To F	Realisatio	n A/c	n transferr	ed to partners			_,	4,000	1 ½ = 6 Marks
				capita	l A/c)								0 IVIAI KS
14	14	-	Q. Ashol Ans.	k, Bhim	and Chet	an	the r	econstituted	firm.		C		
			Dr.			Re	valuation	A/c		~	*	Cr.	
					Particul	ars		Amt (₹)		Particu	ulars	Amt	
			To Duil	din a A /a	( y_2)			C 000				(₹)	
				ding A/c ners' Ca	pital A/c:			6,000		and A/o reditor	\ ·-/	60,000 12,000	
				er of pro	•				by C	cuitor	$\binom{3}{1/2}$	12,000	2
			Ashok	33,0		$\overline{}$					$\bigcirc$		
			Bhim Chetan	22,0 <u>11,0</u>		1/2)	9	66,000					
							G	72,000				72,000	
						C						<u>12,000</u>	
			Dr.		Ashali		ner's Capit	-		Ashali	Dhim	Cr.	
			Partic	ulars	Ashok ₹	Bhim ₹	Chetan ₹	Particulars	5	Ashok ₹	Bhim ₹	Chetan ₹	
			To Ashol				50,000	By Balance b/		2,00,000			
			Capital A To Balan		3,13,000	1,42,000	21,000	By Revaluatio A/c	n	33,000	22,000	11,000	
		//			5	, ,	,	By General		30,000	20,000	10,000	<sup>1</sup> / <sub>2</sub> 2
				* \ \				Reserve A/c					$\times$ -
								By Chetan's Capital A/c		50,000			1/2
			XV		<u>3,13,000</u>	<u>1,42,000</u>	<u>71,000</u>	Capital 7 ye		3,13,000	<u>1,42,000</u>	<u>71,000</u>	
							Balan	ce Sheet			- -		
							as at 1 <sup>st</sup>	April 2015					_
			Cradita		lities		Amt (₹)	l land				Amt (₹)	41
			Credito Bills Pa	~	(1/2)		88,00 40,00		} (1)	2)		1,60,000 94,000	
			Capital		Ŭ		-0,00	Plant	τ (	1/2)		2,00,000	
			Ashok		3,13	3,000		Stock	۲ 🗸	2		80,000	<b>Z</b>
			Bhim			2,000		Debtors	26	1/2)		60,000	_
			Chetan		<u>21</u>	,000	4,76,00	0 Bank	٦ /	9		10,000	6 Mark
							<u>6,04,00</u>					<u>6,04,000</u>	

		Bhim's S	<u>notes:</u> Sacrifice/ Gain = 3/6-1/3 = 1/6 (Sacrifice) Sacrifice/ Gain = 2/6-1/3 = Nil S Sacrifice/ Gain = 1/6 – 1/3 = -1/6 ( Gain)				
.5 -	-	Q. On 1- Ans.	4-2013interest on debentures.				
		(i)					
			JN Ltd.				
			Journal				
		Date	Particulars	LF	Dr. Amt (₹)	Cr. Amt (₹)	
		2014	Own Debentures A/c Dr.		2,02,000		
		Apr 1	To Bank A/c			2,02,000	1/2
			(Being purchase of 2000 own debentures for ₹ 101 each )				
		2014	9% Debenture A/c Dr.		2,00,000		
		Apr 1	Loss on Redemption of Debenture A/c Dr.		2,000	2 02 000	
			To Own Debenture A/c		<b>O</b>	2,02,000	1
			(Being redemption of debentures)	_			
		2015	Statement of Profit and Loss Dr.		2,000		
		Mar	To Loss on Redemption of Debenture A/c			2,000	1/2
		31	(Being Loss on Redemption of Debentures				= 2 mark
			transferred to Statement of Profit and Loss)				ZIIIdik
		(ii)		-			
			JN Ltd. Journal				
		Date	Particulars	LF	Dr. Amt	Cr. Amt	
			St.		(₹)	(₹)	
		2015	9% Debentures A/c Dr.		4,00,000		
		Apr 1	To Debenture holders A/c		1,00,000	4,00,000	1
			(Being payment due to debenture holders on redemption)			4,00,000	
		2015	Debenture holders A/c Dr.		4,00,000		
		Apr 1	To Bank A/c		, ,	4,00,000	1
			(Being payment due to debenture holders			.,,	
			discharged )				=
		(iii)					2 mark
		(111)	JN Ltd. Journal				
		Data	Particulars		LF Dr. Amt	Cr. Amt	
		Date	Particulars				
		2016			(₹)	(₹)	
		2016	Own Debenture A/c D	r.	3,97,000		1/2
		Apr 1	To Bank A/c			3,97,000	
			(Being purchase of own debentures)				
		2016	9% Debenture A/c D	r.	4,00,000		
		Apr 1	To Own Debenture A/c			3,97,000	1
			To Profit on Redemption of Debentures A/c			3,000	
			(Being redemption of debentures )				1

			2016 Apr 1	Profit on Redemption of Debentures A/c To Capital Reserve A/c (Being transfer of profit on redemption of	Dr.		3,000	3,000	½ =2 marks
				debentures to capital reserve)					=2+2+2
									=6 marks
16	17	17	Q. KS Lto Ans.	dbooks of KS Ltd.					
			,	KS Ltd. Journal					
			Date	Particulars		LF	Dr. Amt (₹)	Cr. Amt (₹)	
				Bank A/c	Dr.		12,80,000		
				To Equity Share Application A/c				12,80,000	1/2
				(Being application money received on shares	5)				
					Dr.		12,80,000		
				To Equity Share Capital A/c				4,80,000	
				To Securities Premium Reserve A/c			G	1,60,000	1
				To Bank A/c			$\sim$	3,20,000	
				To Equity Share Allotment A/c				3,20,000	
				(Being application money transferred to shan capital A/c)	re				
					Dr.		9,60,000		
				To Equity Share Capital A/c			5,00,000	4,80,000	
				To Securities Premium Reserve A/c				4,80,000	1/2
				(Being share allotment made due)				4,00,000	
					Dr.		6,36,800		
				To Equity Share Allotment a/c				6,36,800	
				(Being allotment money received except on					
				800 shares)					
				OR					1
				Bank A/c	Dr.		6,36,800		
				Calls in Arrears A/c	Dr.		3,200		
				To Equity Share Allotment A/c				6,40,000	
				(Being allotment money received except on					
				800 shares)					
					_				
					Dr.		4,800		
					Dr.		2,400	4 000	1
				To Shares Forfeited A/c To Equity Share Allotment A/c/ Calls in arrears	۸/c			4,000 3,200	
				(Being 800 shares of Jain forfeited after	A/C			5,200	
				allotment)					
				Equity Share First & Final call A/c	Dr.		9,55,200		
				To Equity Share Capital A/c				6,36,800	1/2
				To Securities Premium Reserve A/c				3,18,400	12
				(Being first & final call due on 1,59,200 share	es)				

				AglaS	Sem Scho
	Bank A/c	Dr.	9,50,400	_	
	To Equity share First and Final call	a/c		9,50,400	
	(Being first & final call money receiv	ed except			
	on 800 shares)				1
	OR				
	Bank A/c	Dr.	9,50,400		
	Calls in arrears A/c	Dr.	4,800		
	To Equity Share First and Final call		1,000	9,55,200	
	(Being first & final call money receiv			5,55,200	
	on 800 shares)	cuckeept			
	Equity Share Capital A/c	Dr.	8,000		
	Securities Premium Reserve A/c	Dr.	1,600	4 000	1
	To Shares Forfeited A/c			4,800	
	To Equity Share first and final ca	II /Calls in		4,800	
	arrears A/c				
	(Being 800 shares of Gupta forfeited				
	Bank A/c	Dr.	8,000	<b>S</b>	
	Shares Forfeited A/c	Dr.	2,000		1/2
	To Equity Share Capital A/c		<b>^</b>	10,000	
	(Being 1000 shares reissued for ₹ 8	per share			
	fully paid up)	G			
	Shares Forfeited A/c	Dr.	3,200		
	To Capital Reserve A/c			3,200	1
	(Being gain on reissue on forfeited s	hares			= 8 Marks
	transferred to capital reserve account				o Widi KS
		<i>y</i>			
I	5				
	C				
	16				
	* \ \				
	XX				
	http://schools				

OR	OR	Ans.					
			CG Ltd.				
			Journal				
		Date	Particulars	LF	Dr. Amt (₹)	Cr. Amt (₹ )	
		2015	Bank A/c E	Dr.	3,50,000		
		Jan10	To Equity Share Application A/c		-,,	3,50,000	1/2
			(Amount received on application 70,000				
			shares @ ₹ 5 per share including premium)				
		Jan16	Equity Share Application A/c	Dr.	3,50,000		
			To Equity Share Capital A/c			1,50,000	
			To Securities Premium Reserve A/c			1,00,000	
			To Bank A/c			40,000	1
			To Equity Share Allotment A/c			60,000	
			(Transfer of application money to share				
			capital, securities premium, money refunde	d			
			for 8000 shares for rejected, applications ar	nd	G		
			balance adjusted towards amount due on				
			allotment as shares were allotted on pro rat basis)	ta			
		Jan31	Equity Share allotment A/c E	)r.	2,00,000		
			To Equity Share Capital A/c	5		2,00,000	1/2
			(Amount due on allotment @ ₹ 4 per share	)			
		Feb20	Bank A/c	Dr.	1,40,000		
			To Equity share allotment a/c			1,40,000	1
			(Balance amount received on allotment)				-
		Apr01	Equity share first and final call A/c	Dr.	1,50,000		
			To Equity share Capital A/c			1,50,000	1
			(First and final call money due)				
		Apr20			1,48,500		1
				Dr.	1,500		1
						1,50,000	
		Δυσ27		)r	E 000		
		Aug27		л.	5,000	2 500	
						-	1
		X	(Forfeited the shares on which call money			1,500	
		X	was not received)				
		Oct03	Bank A/c E	Dr.	4,000		
			Forfeited Shares A/c E	Dr.	1,000		1
			To Equity Share Capital A/c			5,000	
			(Re-issued the forfeited shares @ ₹8 per				
			share fully paid up))				
		2016	Shares Earfeited A/c	)r	2 500		
				/.	2,500	2 500	1
		IVIAI ST	-			2,500	
							=
			transferred to capital reserve account)				8 Marks
			Jan31 Feb20 Apr01 Apr20 Aug27	Jan16       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 application money to share capital, securities premium, money refunde for 8000 shares for rejected, applications ar balance adjusted towards amount due on allotment as shares were allotted on pro rabasis)         Jan31       Equity Share Allotment A/c         Jan31       Equity Share Capital A/c         (Amount due on allotment A/c       Important distribution and the on allotment as shares were allotted on pro rabasis)         Jan31       Equity Share Capital A/c         (Amount due on allotment A/c       Important distribution and the on allotment a/c         (Balance amount received on allotment)       Apr01         Apr01       Equity share first and final call A/c         (First and final call money due)       Apr20         Apr20       Bank A/c       Important distribution distrate distrase allot distribution distribution distres	To Equity Share Capital A/c         To Securities Premium Reserve A/c         To Equity Share Allotment A/c         (Transfer of application money to share         capital, securities premium, money refunded         for 8000 shares for rejected, applications and         balance adjusted towards amount due on         allotment as shares were allotted on pro rata         basis)         Jan31       Equity Share allotment A/c         To Equity Share Capital A/c         (Amount due on allotment @ ₹ 4 per share)         Feb20       Bank A/c         To Equity share allotment a/c       Dr.         To Equity share first and final call A/c       (Kanount received on allotment)         Apr01       Equity share first and final call A/c       Dr.         To Equity share Capital A/c       Dr.       To Equity share Capital A/c         (First and final call money due)       Apr20       Bank A/c       Dr.         To Equity Share first and final call A/c       Money received on first and final call A/c       Money received on first and final call A/c         (Morey received on first and final call A/c       To Calls in arrears A/c       Dr.       To Calls in arrears A/c         (Forfeited the shares on which call money       was not received)       Dr.       To Equity Share Capital A/c       Dr.	Jan16       Equity Share Application A/c       Dr.       3,50,000         To Equity Share Capital A/c       To Securities Premium Reserve A/c       3,50,000         To Equity Share Capital A/c       To Bank A/c       1         To Equity Share Allotment A/c       (Transfer of application money to share capital, securities premium, money refunded for 8000 shares for rejected, applications and balance adjusted towards amount due on allotment as shares were allotted on pro rata basis)       2,00,000         Jan31       Equity Share allotment A/c       Dr.       2,00,000         To Equity Share allotment A/c       Dr.       1,40,000         To Equity Share allotment a/c       (Amount due on allotment a/c       Dr.       1,40,000         Feb20       Bank A/c       Dr.       1,40,000       1,50,000         Fieb20       Bank A/c       Dr.       1,50,000       1,50,000         Apr01       Equity share first and final call A/c       Dr.       1,50,000       1,500,000         Apr20       Bank A/c       Dr.       1,48,500       1,500       1,500         Apr20       Bank A/c       Dr.       1,48,500       1,500       1,500       1,500         Apr20       Bank A/c       Dr.       To Capits Share first and final call A/c       Dr.       5,000       1,500       1,500	Jan16       Equity Share Application A/c       Dr.       3,50,000       1,50,000         To Equity Share Capital A/c       Dr.       3,50,000       1,50,000         To Bank A/c       0,000       40,000       60,000         To Equity Share Allotment A/c       0,000       60,000       60,000         (Transfer of application money to share       capital, securities premium, money refunded       60,000         Jan31       Equity Share Allotment A/c       Dr.       2,00,000         (Momount due on allotment A/c       Dr.       2,00,000         (Momount due on allotment @ ₹ 4 per share)       2,00,000         Feb20       Bank A/c       Dr.       1,40,000         To Equity Share Capital A/c       Dr.       1,40,000       1,40,000         (Balance adjusted towards and pallotment)       Equity share Capital A/c       Dr.       1,40,000         Feb20       Bank A/c       Dr.       1,40,000       1,50,000         (First and final call money due)       Apr01       Equity Share Capital A/c       Dr.       1,48,500         (Kopey received on first and final call A/c       Dr.       1,48,500       1,50,000         (Morey received on first and final call A/c       Dr.       1,50,000       1,50,000         (Kopey received on



Partner's Capital A/cDr $\overline{2}$ ParticularsX $\overline{(\overline{\tau})}$ $(\overline{(\overline{\tau})})$ $\overline{(\overline{\tau})}$ $\overline{(\overline{\tau})}$ To1,500900600By Balance50,000Revaluation A/c1,500900600By Investment Fluctuation Fund5,000 $v_{2}$ To Y's Capital A/c5,10010,200By Investment Fluctuation Fund5,000 $v_{2}$ To Cash A/c8,200By Profit & 20,000 $v_{3}$ To Y's Loan61,200By Profit & 20,000		0 2,000	
DrParticularsXYZParticularsX( $\overline{\mathbf{\zeta}}$ )( $\overline{\mathbf{\zeta}}$ )( $\overline{\mathbf{\zeta}}$ )( $\overline{\mathbf{\zeta}}$ )( $\overline{\mathbf{\zeta}}$ )To1,500900600By Balance50,000Revaluation1,500900600By Investment5,000A/c10,200FluctuationFluctuation5,000 $\chi_2$ To Cash A/c8,200By Profit & 20,000 $\chi_2$ To Cash A/c8,200By Profit & 20,000	(₹) 40,000 3,000	Z       (₹)       0     20,000       0     2,000	
$ \begin{array}{ c c c c c c c c } \hline & & & & & & & & & & & & & & & & & & $	(₹) 40,000 3,000	(₹) 0 20,000 0 2,000	
1,500       900       600       By Balance       50,000 $1,500$ 900       600       By Balance       50,000 $1,200$ $1,500$ $1,500$ $10,200$ By Investment       5,000 $1,200$ $10,200$	40,000 3,000	0 20,000 0 2,000	
$y_2$ To Y's Capital A/c5,10010,200By Investment Fluctuation Fund5,000 $y_2$ To Cash A/c8,200By Profit & Loss A/c20,000			
$\left( \begin{array}{c} \gamma_2 \end{array} \right)$ Loss A/c	12,000		( ½)
To Y's Loan 61,200		0 8,000	3
A/c By X's capital A/c	5,100	D	$\frac{1}{\gamma_2}$
$y_2$ To X's Current     15,840     By Z's Capital $A/c$ A/c	10,200	o ,	
To Balance 52,560 35,040 c/d By Z's Current A/c	CO.	15,840 (	<i>Y</i> <sub>2</sub>
<u> </u>	70,300	<u>0 45,840</u>	
Balance Sheet of X,Y and Z	1		
As at 31 <sup>st</sup> March 2015			
Liabilities Amt (₹) Assets		Amt (₹)	h
Partners' Capital : Land & Building Motor Van		62,000 20,000	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		19,000	
X's Current A/c 15 840 Machinery		12,000	$\square$
$\frac{1}{\sqrt{2}}$ Y's Loan 61,200 Stock		15,000	
	40,000		
$y_2$ Claim for Workmen     Less: Provision       Compensation     4,000     Cash	<u>2,000</u>	38,000 7,800	3
Z's Current A/c		15,840 <u>1,89,640</u>	=
		<u>1,07,040</u>	8 Marks
PART B			
(Financial Statements Analysis)			
18   19   18   Q. 'An enterpriseCash flow statement.			
Ans.			
<ul><li>Yes, the statement is correct.</li><li>Operating Activity</li></ul>			½ ½ = 1 Mark
19 18 19 Q. Give the meaningCash flow statement.			
Ans. Cash Equivalents are short term highly liquid investments that are into known amounts of cash and which are subject to an insignificant rivalue.	•		= 1 Mark
20   -   Q. (a) One of theof this analysis.			
20 - Q. (a) One of theof this analysis. Ans.			

		Agiaoe	
		(a) (a) Objectives of 'Financial Statements Analysis': (Any two)	
		(i) Assessing the earning capacity or profitability of the firm as a whole as well as its	
		different departments so as to judge the financial health of the firm.	
		(ii) Assessing the managerial efficiency by using financial ratios.	
		(iii) <u>Assessing the short term and the long term solvency of the enterprise.</u>	1x2
		(iv) Assessing their own performance as well as of others through inter firm comparison.	=2 Marks
		(v) Assessing developments in future by <u>forecasting and preparing budgets.</u>	
		(vi) Ascertain the relative importance of different components of the financial position of	
		the firm.	
		(vii) Understanding complicated matter in a simplified manner.	
		Q. (b) Name any two items Companies Act 2013. Ans. (b)	+
		Other Current Liabilities ( Any Two)	
		(i) Unpaid Dividend	
		(ii) Interest accrued and due on borrowings	
		(iii) Interest accrued but not due on borrowings	
		(iv) Income received in advance	½ x 2
			=1 Mark
		(v) Calls in advance	
		(vi) Interest on calls in advance	
		(vii)Current maturities of long term debts	
		(viii) Application money received for allotment of securities and due for refund and	
		interest due there on.	
		(ix) Unpaid matured deposits and interest accrued there on.	+
		(x) Unpaid matured debentures and interest accrued thereon.	
		(x) Other payables(outstanding expenses, provident fund payable, ESI payable, CST	
		payable, VAT payable etc.)	
		Other Current Assets (Any two)	
		(i) Prepaid expenses	½ x 2
		(ii) Accrued incomes	=1 mark
		(iii) Advance Taxes	=
		(iv) Unamortised expenses/losses (to be written off within 12 months from the date of	4 Marks
		balance sheet)	
		building sheety	
24			
21	-  -	Q. (a) What is meantof business?	
		Ans. (a)	
		Solvency of business refers to the ability of the business to pay its long tem liabilities.	2
		Q. (b) From the followingTax rate @ 40%.	
		Ans.	
		Interest Coverage Ratio = <u>Net Profit before Interest and Tax</u>	
		Fixed Interest Charges	
		liked interest charges	1/2
			/2
		Net Profit after tax = ₹ 1,20,000	
		Tax rate = 40% ₹	
		Net Profit before tax = ₹ 1,20,000 x 100 /60 = 2,00,000	
		Add: Interest	
		12% Long term debt i.e. 12 / 100 x ₹ 20,00,000 = <u>2,40,000</u>	1
		Profit before Interest and Tax <u>4,40,000</u>	
		Interact Coverage Batio - 7 1 10 000	
		Interest Coverage Ratio = $\overline{\xi}$ <u>4,40,000</u>	
		₹ 2,40,000	
		= 1.833 times	1/2
			=
			4 Marks
1	1		

22	22	22	Q. Following is thet	o the so	ciety.				
			Ans.						
						F PROFIT &			
			Particulars	Note	2013-14	ch 2014 and 2 2014-15	Absolute	Percentage	
				Note No.	(₹)	(₹)	Change	Change (%)	
			(i) Revenue from Operations		20,00,000	25,00,000	5,00,000	25	h
			(ii) Add: other income		5,00,000	1,00,000	(4,00,000)	(80)	
			(iii) Total Revenue (i)+(ii)		25,00,000	26,00,000	1,00,000	4	
			(iv) Less: Expenses Employee Benefit Expenses		12,50,000	15,60,000	3,10,000	24.87	
			Other Expenses		2,50,000	1,56,000	(94,000)	(37.6)	
			Total Expenses		15,00,000	17,16,000	2,16,000	14.4	J
			(v) Profit before Tax (iii)-(iv)		10,00,000	8,84,000	(1,16,000)	(11.6)	
			(vi) Less: Tax	G	4,00,000	4,42,000	42,000	10.5	
			(vii) Profit after tax		6,00,000	4,42,000	(1,58,000)	(26.33)	
			Values (any two): 1. Promoting environment 2. Development of rural ar 3. Infrastructural developm 4. Promoting use of indige 5. Providing employment of	eas nent in r nous res opportur	ural areas to ources nities	increase acc			½ + ½ = 4 Marks
23	23	23	Q. Following is the	-	other correc are a Cash fl		nt.		
			Ans.						

-	ear ended 31 <sup>st</sup> Ma	rch 2015 as pe		
	rticulars		Details (₹)	Amount (₹)
A. Cash Flows from Oper				
Net Profit before tax & ex		(note 1)	6,00,000	
Add: Non cash and non-o	operating charges			
Goodwill written off			20,000	
Depreciation on machine	ry		1,98,000	
nterest on debentures			<u>1,20,000</u>	
Operating_profit before v	vorking capital cho	anges	9,38,000	
.ess: Increase in Current	<u>Assets</u>			
Increase in stock in trade	2		<u>(1,24,000)</u>	
Cash from operations			8,14,000	
ess: tax paid			<u>(1,40,000)</u>	
Net Cash generated from	Operating Activit	ies		6,74,000
3. Cash flows from Invest	ting Activities :			$\mathbf{O}^{*}$
Purchase of machinery			(7,64,000)	
Purchase of non current i	nvestments		(50,000)	-
Net Cash used in investin	g activities			(8,14,000)
C. Cash flows from Finan	-			•
ssue of share capital	-	C	2,00,000	
Redemption of 12% debe	ntures		(1,00,000)	
nterest on debentures pa	aid	NO	(1,20,000)	
Bank overdraft raised			2,00,000	
Net Cash flow from finand	cing activities			<u>1,80,000</u>
Net increase in cash & ca	sh equivalents (A+	·B+C)		40,000
Add: Opening balance of	cash & cash equiv	/alents		
Current Investment			1,20,000	
Cash and Cash Equiv	valents		<u>1,20,000</u>	<u>2,40,000</u>
Closing Balance of cash 8	k cash equivalents			
Current Investment	S		1,00,000	
Cash and Cash Equiv	valents		<u>1,80,000</u>	<u>2,80,000</u>
XU				
otes:				
alculation of Net Profit b				
et profit as per statemen		5,00,		
dd: Provision for tax mad et Profit before tax & ext		<u>1,00,</u> <u>6,00</u>		
ELFIOIL DEIDLE LAX & EXL	aorumary items	<u>0,00</u>	,000	
Derticularia	Provision ₹	n for tax A/c		₹
Particulars To Bank A/c	-	By Balance b/	culars d	
To Bank A/C Tax Paid)	1,40,000	By Balance b/ By Statement		1,80,000 1,00,000
To balance c/d	1,40,000	(Bal fig.)		1,00,000
	1,40,000			

	PART C			
	(Computerized Accounting)			
18	Q. What is meant by 'Key field'?			
10	Ans.	1 mark		
	The common field used in a relationship table is known as key field.			
19	Q. What is the purpose of normalization?			
	Ans.			
	The process of removing data redundancy is known as Normalisation. There are two goals			
	of the normalisation process: eliminating redundant data (for example, storing the same			
	data in more than one table). Both of these are worthy goals as they reduce the amount of			
	space a database consumes and ensure that data is logically stored. There are several			
	benefits for using Normalization in Database.			
20	Q. Explain any fourProfit & Loss.			
	Ans.			
	Any four of the following:			
	1. Sales Account			
	2. Purchase Account	1 X 4		
	3. Direct Income	= 4 Marks		
	4. Indirect Income			
	5. Direct Expenses			
	6. Indirect Expenses			
	(With appropriate on computerized accounting due to following explanation)			
21	Q. Internal manipulationaccounting. How?			
	Ans.			
	Internal manipulation of accounting records is much easier due to following reasons:	2 X 2		
	<ul> <li>Defective logical sequence at programming stage.</li> </ul>	= 4 Marks		
	<ul> <li>Prone to hacking. (with example and explanation)</li> </ul>	4 WIDIKS		
22	Q. State any fourAccounting System.			
	Ans.			
	Following are the advantages of computerized accounting system (any four):	1 X 4		
	1. Timely generation of reports and information in desired format.			
	2. Efficient record keeping.	- 4 Marks		
	3. Ensures effective control over the system.			
	4. Economy in the processing of accounting data.			
	5. Conditionality of data is maintained.			
23	Q. On the basisper month.			
	Ans.			
	1. = E11XF11/30	11/ 1/ 1/		
	Where E11 is basic pay and F11 is number of effective working days which are 28 in	1 ½ X 4 =		
	this case.	- 6 Marks		
	2. =G11X40%			
	Where G11 is the basic pay earned in part 1			
	3. = IF(C11+"Sup",G11X20%,IF(C11="Nsup"X15%,0))			
	4. =IF(C11"Sup",1000,IF(C11="Nsup",500,0))			