					Accountancy Marking Schem				
		(A = :		for Na Le D	PART		An anal-i Ti	and Comment	
1		(Acco	unting		Sheet of NP			s and Companies)	
			Liab	ilities	Amount (₹)		Assets	Amount (₹)	(1)
			nament F Tournan nses	•	66,000				
2	(c) 6	% p.a.							(1)
3		i. ii.	to each distingu to each	debts of the firm t partner proportio ished from capital partner proportio	nately what is du (i.e. partner' loa	e to hin n);		rm for advances as apital	(1)
4	ł	) ₹4	5,000						(1)
5	7 ½	months							(1)
6					Journa	ıl			
		Date		Particulars		L.F.	Debit (₹)	Credit (₹)	
		2018 April,1	L	Ankit's capital A/ Unnati Capital A/ Aryan's Capital A To Profit and I (Being Profit and balance distribut change in profit s	/c Dr /c Dr Loss A/c Loss debit ed at time of		30,250 18,150 12,100	60,500	(1)
7				er C's Share (4,	00,000 X (5/1))		20,00,0		
	Les	s Actua	ıl capıta	l of A,B,C ( 10,0	0,000 + 4,00,00	00)	14,00,	000	
	Val	ue of fi	rm's Go	oodwill			6,00,0	000	
	C's	share c	of Good	will = 6,00,000X	(1/5) = ₹ 1,20,0	000	<del></del>	===	(1/2)
									(1/2)
8					Journa				,
	Da	te	Partic	ulars		L.F	Dr Amount (₹)	Dr Amount (₹)	
	20:   No		To K (Being date of	and Loss Suspense (avleen's Capital A Kavleen's share of f her death transfe account)	/c profit up to the		9,375	9,375	(1)
9					Journa	nl			

		Date	Particulars		L.F	Dr Amount (₹)	Dr Amount (₹)	
		2019 April, 1	To Inves To A's ca To B's C (Being the tra	Fluctuation Reserve A/c tment A/c ipital A/c apital A/c ansfer of excess Investment eserve to partner's capital ad iring ratio)		60,000	20,000 24,000 16,000	(1)
)	assun	ned.	•	partner against the firm		by the amoun	nt of liability	(1)
L	A's S B's S New	hare = hare = Profit S	$\frac{3}{5} - \frac{1}{10} = \frac{5}{10}$ $\frac{2}{5} - \frac{1}{10} = \frac{3}{10}$	A and B each = $\frac{1}{5} X \frac{1}{2}$ of A: B: C is 5:3: 2	$=\frac{1}{10}$			1
2		,50,000		atio 18 3.3.2				(1
		ve Capi						(-
		Add: Less: Less: Add:	Opening Sto Closing sto Opening Cr Closing cree				Amount (₹)  2,00,000  50,000  (95,000)  (20,000)  10,000  1,45,000	6
	Or  Basis of distinction Income and Expenditure Receipt and Payment Accounts.						d Payment Account	7
	Nature Nature		It is	like as profit and loss acc		It is the sum	mary of the cash	1
	Nature of Items  Period		ems It renated Iter	is a nominal account.		It records records records and b	payments items may	

				Journ	iai							
D	Oate	P	articulars				L.F	Dr Amoun	t Dr A	mount (₹)		
S	eptember	30. A	ana's Capital A/c			Dr		18,000		(4)		
	019		ranjal's Capital A/c			Dr		12,000				(1)
			To Danish's Capital A/o Being Danish's share of goodwi		n conital Ac	naounte			30,00	00		
			f Ana and Pranjal	iii adjusted ii	п сарпат Ас	Counts						
	eptember	30, P	rofit and Loss Suspense A/c	,		Dr		5,400	5 400	`		(1)
	019	la	To Danish's Capital A/ Being Danish's share of profit u		his death				5,400	)		
		tr	ransferred to his capital account)									
	eptember 019	30, D	Danish's Capital A/c To Danish's Executor'	'a A /a		Dr		5,35,400	5,35,	400		(1)
	019	(1	Being amount due to Danish tran		is executor	's			3,33,	400		
		a	ccount)									
1	ing Not											
1			% of 2,00,000									(1)
1		000 +40,0										(1)
		% - 1% =										
Danisl	h's Sha	re of Prof	fit =₹ 2,40,000 X 9/100	X 5/10 X	6/12 = ₹	₹ 5,400	)					
				Journ	nal							
	Dat	е	Particulars		L.F.	Dr A	mount	Dr	Amount			
							(₹)		(₹)			
	2	2018										
	Ma	rch,31	Maanika's capital A/o	c Dr.		2,40,	.000					
I			Bhavi's Capital A/c	Dr.		1,60,	.000					
			To Komal's Capital	I A/c				4,	00,000			(2)
			•						•			(2)
			(Being the deficiency	OT								
			(Being the deficiency komal met by Maanil									
			komal met by Maanil									
			· -									
Dr			komal met by Maanil	ka and Appropr							Cr	
Dr	Parti	culars	komal met by Maanil Bhavi)  Profit and Loss For the year en	Appropr		2018			Amour	nt (₹)	Cr	
	Parti Net Los		komal met by Maanil Bhavi)  Profit and Loss	Approprided 31st	March, a	<b>2018</b> rs	rred to		Amour	nt (₹)	Cr	
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprided 31st	March, a Particula By Loss t	<b>2018</b> rs ransfe					Cr	
To N	let Los		komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprided 31st	March, 2 Particula By Loss t Maanika	rs ransfe 's capi	tal a/c		12,00,0	000	Cr	(1 ½
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprince Approp	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0	000	Cr	(1 }
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprince Approp	March, 2 Particula By Loss t Maanika	rs ransfe 's capital	tal a/c a/c		12,00,0	000	Cr	(1 3
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprince Approp	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0	000	Cr	(1 1)
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprince Approp	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0	000	Cr	(1 ½
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprince Approp	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0	000 00 00	Cr	(1 3
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹)  22,00,000	Approprided 31st	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		(1 3
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprided 31st	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		(1 1
To N	let Los	S	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprided 31st	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		(1 )
To N (Prof	Net Los. fit and	s Loss A/c)	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000	Approprided 31st	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		(1 1/2
To N (Pro	Net Los. fit and	s Loss A/c) e:	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  22,00,000  =================	Approprided 31st	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		
To N (Prof	Net Los. fit and ing not of the fi	e: rm:22,0	Romal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  ============================	Approprided 31st	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		
To N (Prof	ing not If the fi	e: rm : 22,0 e of loss	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  ============================	Approprided 31st	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		
To N (Prof	ing not If the fi	e: rm : 22,0 e of loss	Romal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  ============================	Approprided 31 <sup>st</sup> F  E  N  E	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		
To N (Prof	ing not If the fi	e: rm : 22,0 e of loss	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  ============================	Approprided 31st	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capi apital Capital	tal a/c a/c l a/c		12,00,0 8,00,00 2,00,00	000		
To N (Prof	ing not If the fi	e: rm : 22,0 e of loss	komal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  ============================	Approprided 31 <sup>st</sup> F  E  N  E	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capi apital Capital	tal a/c a/c		12,00,0 8,00,00 2,00,00	000		
Worki Loss o Koma Guara	ing not fit and If the fi I's shar	e: rm : 22,0 e of loss	Romal met by Maanil Bhavi)    Profit and Loss For the year en	Approprided 31st	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capi apital Capital	tal a/c a/c I a/c	Cr	12,00,0 8,00,00 2,00,00 	000		
Worki Loss o Koma Guara	ing not of the fi l's shar inteed	e: rm : 22,0 e of loss minimum	Romal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  22,00,000  =================	Approprided 31st  F  E  N  E	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capit apital Capital Dr	tal a/c a/c l a/c		12,00,0 8,00,00 2,00,00 	000		
Worki Loss o Koma Guara	ing not of the fi of the f	e: rm : 22,0 e of loss minimum	Profit and Loss For the year en	Approprinted 31st	March, i	rs ransfe 's capit apital Capital Dr	tal a/c a/c I a/c	Cr	12,00,0 8,00,00 2,00,00 	000 00 00 000 =====		
Worki Loss o Koma Guara	ing not of the fi l's shar inteed	e: rm : 22,0 e of loss minimum	Romal met by Maanil Bhavi)  Profit and Loss For the year en  Amount (₹) 22,00,000  22,00,000  =================	Approprided 31st  F  E  N  E	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capital Capital  Br Dr	tal a/c a/c l a/c		12,00,0 8,00,00 2,00,00 	000	00	

						30,000	33,000	30,0	000	19,000	20,000	28,000	
		l e			DECT	TVING IOU	DALAL FA	TDV		ı	II.	l .	
	Date		Particu	lars	KECIII	YING JOU	L.F.	Amo	unt		Amoun	t	
							(₹)			(₹)			
	31 <sup>st</sup> March, 2017		Bhanu's Capital A/c To Chand's Capital A/c To Alia's Capital A/c (Being Salary, profit share incorredistributed, now adjusted)		:		11,000			3,000 8,000			
17			]	Extract	of Balar	nce Sheet	of Bliss	Prod	ucts	Ltd.			
	Partic	ulars				ns at_		No	An	nount	A	mount	
									Cu Ye	rrent ar		revious ear	
	I.	EQU 1. S	TIES		1	39,	70,000			1/2			
	Notes to	Accoun	ts:										
	Note Particulars No.										Amoun	ıt (₹)	
	1	Αι		ed Capi	<b>tal</b> of ₹ 100	each (					90,00,0	00	1
			l <b>Capit</b> ) Equit		of₹100	each					50,00,0	00	1
				Capital and Full	y Paid (	Canital							
		39,000	) Equit	y shares	of ₹ 100			39,00, 70	000 ,000		39,70,0	00	1½
18	D /	D (*	,			Journa							(4)
	Date	Particu					L.F.	Amo (₹)			Amou (₹)	nt	(4)
			o K's ( wife's	Capital A	./c charged	Dr by the		6,00	0			6,000	
		Realizat T (Being discoun	tion A/o o Bank balanc t of 10	A/c e credito % after p	or's paid part payr			27,0	00		,	27,000	
		through	furnitu	ıre)									

		's Capital Account To Realization A	/c	Dr	3,000		3,000	
	by	Being unrecorded may a partner) 's Capital A/c	D		5,000			
	K S'	's Capital A/c 's Capital A/c To Profit and Lo being debit balance o	D Doss A/c of Profit and Los	er Or	5,000 5,000 5,000		15,000	
19	Dr.	stributed amongst pa	Income and Exp	enditure /	Account		Cr	
			For the year end				C.	
	Expendit	ure	Amount (₹)	Incon	ne	Amou	ınt (₹)	
	To Adver	tisement	13,100		onations	20,00	0	
	To Rent,	Rates and Taxes	14,000	-	oceeds from			
	To Repair		15,000		ty show	16,20		$\binom{1/2}{2} X$ 10) = 5
		ng and Stationery	16,000		bscription	52,00	0	+ 1
		none expenses	1,000		trance fees	6,000		(subs)
		ciation on furniture	7,875		terest on	7,200		
		5/100x9/12)		invest	ments			
		s of Income over	34,425					
	expenditu	re					_	
			1,01,400			1,01,4	100	
			======			====		
	Dr		Subscription				Cr	
	Particulars		Amount (₹)	Particula			Amount (₹)	
		ption in arrears in the	6,000	-	ription in adva	nce at	4,000	
	beginning	and Europediture	F2 000	end	sta and Dayman		F2 000	
		and Expenditure ption in advance at en	52,000		ots and Payme		52,000	
	TO SUBSCIT	ption in advance at en	d 5,000 <b>63,000</b>	ву зирасі	ription in arrea	ars at enu	7,000 <b>63,000</b>	
			03,000				03,000	
20			Io	urnal				
20	Date	Particulars	10	urnai	L.F A	mount	Amount	
	Date	1 articulars				(₹)	(₹)	
a)		Bank A/c		Dr.		1,05,000		[2]
			cation and Allotme				1,05,000	[-]
		(Being the application Debenture Deb			-	1,05,000		
		Loss on Issue of Del		Dr		2,000		[2]
		To 12% Debent				,	100000	[-]
		To Security Pre					5000	
			Redemption A/c				2000	
		(Being 1,000 debent 5% and redeemable		emium of				[2]
		570 and redeemable	at 270 premium)					r 3
		Vendor A/c		Dr	1	9,00,000		
		Discount on issue of				1,00,000		
		To 12% Debentu					10,00,000	[2]
		(Being Debentures	issued to vendors a	ıt a				r_1

	discount of 109	⁄o )					
b)		Debenture A/c 11% debentures of ₹ 100	) issued		1000000	1000000	
			Or				
c)	Date Particular	s		L.F	Amount (₹)	Amount (₹)	]
	To Ba	Redemption Investment ank A/c diffed investments purch			30,000	30,000	[1
	10% Deber To De	nture A/c benture Holder A/c	Dr		2,00,000	2,00,000	[1
	Debenture To Ba	nk A/c	Dr		2,00,000	2,00,000	[1
	Debenture To Ger (Being the Reserve to	ment made to debenture Redemption Reserve A/neral Reserve A/c transfer of Debenture R-General Reserve on the of debentures)	c Dr		50,000	50,000	[1
21	Dr.	Revaluati	on Account			Cr.	
	Particulars	Amount (₹)	Particulars	5	Amount (	₹)	
	To Machinery A/c To Furniture A/c To Provision for doubtful debts To partner's	21,000 5,000 8,000	By Stock A	/c		70,000	
	Capital A/c- Gain on revaluation Gautam's Capital A/c 27,000 Yashica's Capital A/c 9,000	36,000					[3]
	1,75 3,550	70,000				70,000	

Dr.	Partner's Capital Account Cr.							
Particulars	Gautam (₹)	Yashica (₹)	Asma (₹)	Particulars	Gautam (₹)	Yashica (₹)	Asma (₹)	
To Gautam's current A/c  To balance c/d	2,67,000	1,40,000	2,10,000	By balance b/d By RevaluationA/c By Bank A/c By Premium for Goodwill By Yashica's current A/c	4,00,000 27,000  50,000	1,00,000 9,000  31,000	2,10,000	
	4,77,000	1,40,000	2,00,000		4,77,000	1,40,000	2,10,000	

## Balance sheet of Gautam, Yashica and Asma As at 31.3.2018

Liabilities	Amount (₹)	Assets		Amount (₹)
Sundry Creditors	50,000	Cash		3,50,000
Bills Payable	30,000	Debtors	80,000	
Capital Accounts:-		(-) Provision for	8,000	72,000
Gautam- 2,10,000		doubtful debts		
Yashica- 1,40,000		Stock		2,10,000
Asma <u>2,10,000</u>	5,60,000	Furniture	60,000	
		(-) Depreciation	<u>5,000</u>	55,000
Gautam's current	2,67,000			
A/c		Machinery	2,10,000	
		(-) Depreciation	2 <u>1,000</u>	1,89,000
		Yashica's current	A/c	31,000
	9,07,000			9,07,000

[2]

[3]

Working Note:- Total Capital of the firm =2,10,000 x 8/3

= 5,60,000

Gautam's capital in the firm =5,60,000 x3/8

= 2,10,000

Yashica'S capital in the firm = 5,60,000x2/8

= 1,40,000

OR

Dr.	Revaluation Account	Cr.

DI.	Revaluation At	Count	CI.
Particulars	Amount (₹)	Particulars	Amount (₹)
To Provision for	700	By Creditors A/c	2,500
doubtful debts			
To Partner's Capital			
A/c – Gain on			
Revaluation			
X 900			
Y 600			
Z <u>300</u>	1,800		
			2,500
	2,500		

Dr. Partner's Capital Account Cr.

30,000 1,000
200
300
1,500
[27
[3]
200
22.000
33,000

## Balance sheet of X and Z As at 31st March, 2018

Amount (₹)	Assets		Amount (₹)
14,100	Cash		6,800
	Debtors 2	1,000	
68,600	(-) Provision for	2,100	18,900
	doubtful debts		
	Stock		19,000
	Machinery		58,000
1,20,000	Building		1,00,000
2,02,700			2,02,700
	14,100 68,600 1,20,000	14,100 Cash Debtors 2 68,600 (-) Provision for doubtful debts Stock Machinery 1,20,000 Building	14,100 Cash

[2]

## Working note:-

Calculation of Gaining Ratio:
 X Y

	Х	Y	
Old Ratio	3/6	2/6	1/6
New Ratio	3/4		1/4
Gaining Ratio	3/12		1/12

2. Y's share of Goodwill 36,000X 2/6 = 12,000

•	_

Date	Particulars	L.F	Amount (₹)	Amount (₹)	
	Bank A/c Dr To Share Application A/c		36,00,000	36,00,000	
	(Being application money received)			20,00,000	
	Share Application A/c Dr To Share Capital A/c To Call in Advance A/c (being application money transferred to		36,00,000	24,00,000 12,00,000	
	share capital, securities premium reserve, calls)				
	Share Allotment A/c Dr To Share Capital A/c To Security Premium Reserve A/c (Being allotment money due)		24,00,000	16,00,000 8,00,000	
	Bank A/c Dr Call in Advance A/c Dr Call in arrear A/c Dr		11,76,000 12,00,000 24,000		
	To Share Allotment A/c (Being first call money received)		24,000	24,00,000	
	Share First Call A/c DR To Share Capital A/c (Being first call money due)		24,00,000	24,00,000	
	Bank A/c Dr Call in Arrears A/c Dr		22,32,000 1,68,000		
	To Share First Call (Being first call money received)		4.49.000	24,00,000	
	Share Capital A/c Dr Security Premium Reserve A/c Dr To Call in Arrear A/c DR		4,48,000 16,000	2,72,000	
	To Share Forfeited A/c (Being Dhwani and Sargam's share's			1,92,000	
	forfeited for non- payment of allotment and/or call money)				
	Bank A/c Dr To Share Capital A/c		19,00,000	1,60,000	

		To Security Premium Reserve A/c (Being forfeited share's reissued for 95 per share ₹ 80 paid up)  Share Forfeited A/c  To Capital Reserve A/c (Being balance in share forfeiture account transferred to capital reserve)		92,0	00	30,000 92,000	[1½]
		Or		1			[1]
a)	Date	Particulars	L.F	Amour	nt Amour	nt	
		Equity Share Capital A/c Dr To Equity Share Forfeited A/c To Calls in Arrears A/c (Being forfeiture of 10 shares executed)		70	50 20		
		Bank A/c Dr  To Share Capital A/c (Being eight shares reissued to Y as ₹ 8 per share paid up for ₹ 8 per share)		64	64		[1]
		Equity Share Forfeited A/c Dr. To Capital Reserve A/c (Being gain on reissue of forfeited shares transferred to Capital Reserve)		40	40		
b)			- <del></del>			<del></del> -	[1]
	Date		L.F A	Amount (₹) 1,600	Amount (₹)		[1]
		Equity Share Capital A/c Dr Security Premium A/c Dr To Equity Share Forfeited A/c To Calls in Arrears A/c (Being Mr. M's shares forfeited)		800	1,200 1,200		[2]
c)							
	Date	Particulars	L.F	Amoun (₹)	t Amoun	t	
		Equity Share Capital A/c Dr To Share Forfeited A/c To Calls in Arrears A/c (Being 50 shares forfeited for non-payment of calls)		500	350 150		[1]
		Bank A/c Dr Share Forfeited A/c Dr To Share Capital A/c (Being 20 shares reissued for ₹ 8 per share)		160 40	200		[1]
		Share Forfeited A/c Dr. To Capital Reserve A/c (Being gain on reissue of forfeited shares transferred to Capital Reserve)		100	100		[1]
Th	e current	ratio will increase					1
1 11		ntory Turnover Ratio and Working Ca	pital	Turnove	er Ratio		[1]
In	creased	,	<u> </u>				[1]
La	<ul><li>a) To a</li><li>b) To c</li></ul>	is analyze the financial statements: ssess whether an enterprise can increas heck whether an enterprise can increas ices to absorb a wage increase.			y or raise t	he prices of products	/ [½

7		w from Investin	vant point to be g g Activities	,							
	Inflow				Amount (₹)						
	Dividend Received			70,000							
	Sale of Old Machinery				69,000				[ ]		
	Outflows										
		urchase of Mach		(9,00,000)				[ ]			
	Net Cash outflow from Investing Activities (7,61,000)										
3	False.										
)	Answe	r – I-c; II- b; II	I- a								
)	Net Pro	ofit Before Tax	- Tax paid $=$ No	et Profit	After Tax						
	x - 30/	100 (x) = 7,0	0,000								
		,00,000 (100/7	0)								
		0,00,000									
		ofit Before Tax									
			100 (₹ 20,00,000			_			[1		
	Earnin	g Before Intere	st and $Tax = Net$				yment				
				, ,	00 + ₹ 1,20,0	000					
			= ₹	11,20,0	00				[1		
	Interes	t Coverage rati	$o = \frac{Earning\ Befor}{Intere}$	re Interes st Expens	t and Tax						
			Intere	st Expens	e						
	Interes	t Coverage Rat	io = ₹ 11,20,000	/ ₹ 1 20	000						
		•		// X 1,20,	000				[1		
	interes	Interest Coverage Ratio = 9.33 times									
					Or						
	S.	Item			Major Hea	d	Sub H	ead	[1		
	No										
	i.	Debentures w	vith maturity per	iod in	Current Lia	abilities			F 1		
		current finance			Shareholder's Fund		Liabilities Reserves and Surplus Long Term		[1		
	ii)	Securities Pro	emium Reserve						Г1		
									[1		
	iii)	Provident Fu	nd								
					Liabilities		Provis	ion			
1	Partic	ulars	2016-17 (₹)	201	7-18 (₹)	Absolut	e	Percentage			
						Increase		Increase/			
					Decrea		e (₹)	Decrease (%)			
	Reveni	ue from	10,00,000	12.0	00,000	2,00,000	)	20%	[ ½ 8]		
	Operat			12,	,	_,,,,,,,,			[ ا		
									<u> </u>		
		her Income	50,000	60,0		10,000		20%	<b>↓</b>		
			10,50,000		50,000 210,00			20%	4		
			50,000	60,0	JUU	10,000		20%			
	Expenses Profit before tax		10,00,000	12.0	00,000	2,00,000	)	20%	1		
			5,00,000		0,000	1,00,000		20%	1		
			5,00,000		0,000	1,00,000		20%	]		
	Or										

Common Size Balanc						
As at 31 <sup>st</sup> March, 2 Particulars	Note no.	Absolute Amounts		Percentage of Balance sheet Total		
		31.3.2018 (₹)	31.3.2019 (₹)	31.3.2018	31.3.2019 (%)	
I EQUITY AND LIABILITIES						
<ol> <li>Shareholder's Funds:</li> </ol>						
a. Share Capital		4,00,000	5,00,000	66.7	62.5	
b. Reserve and Surplus		1,20,000	1,60,000	20	20	
2. Current Liabilities:						
a. Trade Payable		80,000	1,40,000	13.3	17.5	
Total		6,00,000	8,00,000	100	100	
I ASSETS						
1. Non-Current Assets:						
a. Fixed Assets:						
i. Tangible Assets		2,40,000	3,20,000	40	40	
ii. Intangible Assets		' '	, ,			
		60,000	40,000	10	5	
2. Current Assets						
a. Inventories		60,000	1,60,000	10	20	
b. Trade Receivables		2,00,000	2,40,000	33.3	30	
c. Cash and Cash Equivalents		40,000	40,000	6.7	5	
			,			
Total		6,00,000	8,00,000	100	100	
Cash Flow Statement A	s per AS	3 (Revise	ed)			
Particulars						
I Cash from Operating Activity						
Net Profit Before Tax						
Profit during the year		1,50,000				
Add transfer to Reserve		<u>50,000</u>				
				2 00 000		
All N ClN O C F				2,00,000	)	
Add:- Non Cash Non-Operating Expenses		40.000				
Depreciation provided Loss on Sale of Assets		40,000				
Goodwill Amortised		18,000		(2,000		
		5,000		63,000		
Less Non-Operating Income				2,63,000	<b>\</b>	
Operating Profit before Working Capital Add Increase in Trade Payable		17,000		<u>17,000</u>		
Add increase in Trade Layable		17,000		2,80,000		
				2,00,000	,	
Less: Increase in Inventory		(75,000)				
Increase in Trade Receivable		(67,000)	I	(1,42,00	0)	
Cash From Operating Activities before Tax				1,38,000		
Less Tay Paid				(30,000		

Cash From Operating Activities After tax

Less Tax Paid

[4]

(30,000)

1,08,000

Dı	r	Machinery A	A/c	Cr				
	Particulars	Amount (₹)	Particulars	Amount (₹)	[1]			
1 1	Γο Balance b/d	2,00,000	By Accumulated Depreciation	20,000	' '			
1	Γο Bank A/c	1,60,000	By Loss on sale of Fixed Asset	18,000				
	(Purchases)							
			By Bank A/c	42,000				
			By Balance c/d	2,80,000				
		3,60,000		3,60,000				
				_				
Dı		Accumulated Dep		Dr	[1]			
	Particulars	Amount (₹)	Particulars	Amount (₹)				
	Γο Machinery A/c	20,000	By balance b/d	80,000				
1	Γο Balance c/d	1,00,000	By Statement of Profit and loss	40,000				
			account					
		1,20,000		1,20,000				
			PART B PTION 2					
			rised Accounting)					
3 A	Attributes of information to				+			
'   "		oc stored III ray	ion data base. (Any two)		[ ½			
	(i) Name				1 -			
	(ii) ID				[ ½			
	(iii) Designation							
	(iv) Location							
	(v) Basic Pay							
	(V) Busic Tuy							
A	nswer :- c) Generation of r	enorts and inform	nation in fixed format		[1]			
_	,	cports and inform	nation in fixed format		[1]			
	a); c); b)							
	Ans :- a) - ii; b) - i); c) - iii)							
'   Tl	he activity sequence of the	basic informatio	n mode is collect data, org	ganize and process	[1]			
it	and							
T1	hen communicate the infor	mation extracted						
_			ally low with Generic Software	and is relatively	[1]			
		iteriance is gener	any low with deficite softward	c and is relatively	[-]			
nı	igh with Specific software							
٠.	1\							
	ns :- d)	1 1	or		[1]			
T1	he Adjusting entry is recor	ded to relate the	figures to the trading period. So	uppose, premises				
ha	ave been sublet on March 3	31, and three mor	nths' rent, has been received in	advance amounting				
to	Rs. 12000. While preparing	ng accounts up to	31st March, one should take it	nto account only one				
			account (accounting period co					
		•	year and will be credited to pro					
			year and will be credited to pro	om and 1088 account				
ne	ext year. The adjusting enti	y will be:						
	_				[2]			
	Rei	nt Account Dr			[3]			
		To Advan	ce Rent Account					
R	ent Received in advance A	ccount is a 'Liab	ility' and is shown in the balan	ice sheet.				
			Or					
T1	ransparency and control C	AS provides suff	icient time to plan, increases da	ata accessibility and				
er	nhances user satisfaction. V	Vith computerise	d accounting, the organisation	will have greater				
			ons and access to the vital infor					
		operano	with the state of the					
Q.	colobility CAS anablas in	changing the real	uma of data magazzina in torra	with the chance in	[3]			
			ume of data processing in tune					
th		software can be	used for any size the business	and type of the				
	rganisation.							

		1
31	PMT: The PMT function calculates the periodic payment for an annuity assuming equal payments and a constant rate of interest.  The syntax of PMT function is as follows:  = PMT (rate, nper, pv, [fv], [type])	
	where Rate is the interest rate per period, Nper is the number of periods, Pv is the present value or the amount the future payments are worth presently, future value or cash balance that after the last payment is made (a future value of zero when we omit this optional argument)	
	Type is the value 0 for payments made at the end of the period or the value 1 for payments made at the beginning of the period. The PMT function is often used to calculate the payment for mortgage loans that have a fixed rate of interest	[4]
32	A format change, such as background cell shading or font colour that is applied to a cell when a specified condition for the data in the cell is true. Conditional formatting is often applied to worksheets to find:  a. Data that is above or below a certain value. Duplicate data values.  b. Cells containing specific text. Data that is above or below average.  c. Data that falls in the top ten or bottom ten values.	
	Benefits of using conditional formatting:  i) Helps in answering questions which are important for taking decisions.  ii) Guides with help of using visuals.  iii) Helps in understanding distribution and variation of critical data.	[6]