Class XII Accountancy Marking Scheme (2018-19)

		Accounting for Not-for-Profit Org	rt A ganizations panies	, Partnership Fi	rms and	
		Quest				Marks
1						
	Data	Journ		A (=\	A 200 0 1 10 1 (E)	1
	Date	Particulars Cash A/c Dr.	L.F	Amount (₹) 2,94,000	Amount (₹)	1
		To Realisation A/c (Being land and building sold through broker, paid 2% of realisable value to broker)		2,34,000	2,94,000	
2	the incomin	ary to revalue assets and liabilities of a fag partner is neither put to an advantague of assets and liabilities.			•	1
	Two reason	Or s for preparation of 'Revaluation Accou	unt' at time	of admission of	a nartnar arai	_
		ecord the effect of revaluation of asset			a partiler are	1/2
	ii) To e	ensure that the profits or losses on reva			ties may be divided	1/2
3	'Receipt and Accounting.	d Payment Account' in case of Not-for-l	Profit Orgar	nisation is prepa	ared on Cash Basis of	1
		Or				_
		n received in advance during the currer r's Balance Sheet.	nt year is re	corded on the l	iability side of	1
4		drawings = ₹ 9,000 X 4 X (6/100) X (4.5, drawings = ₹ 810	/12)			1
5		rect in his claim, unless agreed; new pro ne as their old profit- sharing ratio i.e. 3		ratio of the cor	ntinuing partners	1
6	Basis	Equity Shares	Debentur	es		1
	Risk involved	Shareholders are at a greater risk. They can even lose the amount invested in shares.	Debentur	es are relativel	y safe and almost risk free.	_
		Or				<u> </u>
	employee d	tock Option Plan means option granted lirectors to subscribe the shares of the e but it is not an obligation on the emp	d by the con	a price that is		

Total Assets= ₹1,20,000 ½ X 6= Capital Employed = Total Assets – Current Liabilities 3 = 1,20,000 - 10,000 Marks 1/2 = ₹1,10,000 Normal Profits = 8% of 1,10,000 = ₹8,800 1/2 = Super Profits X No. of Years Purchase Goodwill Super Profits = Actual Average Profits – Normal Profits Given Goodwill = ₹ 60,000 60,000 = 4 (Average Actual Profits – Normal Profits) 15000 = Average Actual Profits - 8,800 Average Actual Profits= 15,000 + 8,800= ₹23,800

	JOURNAL					
Date	Particulars	L.F	An	nount (₹)	Amount (₹)	
2018						
June 30	12% Debentures A/c Dr		10	,00,000		
	To Debenture holders A/c				10,00,000	
	(Being amount due for redemption)					
June 30	Debenture holders A/c Dr		10	,00,000	10.00.000	
	To Bank A/c				10,00,000	
	(Being payment made to debenture holders on redemption)					
	ording to Section 71(4) of the Companies Act 4, an All India Financial Institution is not requ					:
	JOURNAL					
Date	Particulars	L	.F.	Amount (₹)	Amount (₹)	
2018						
April 1	Sundry Assets A/c Dr			25,00,000		
	Goodwill A/c Dr			1,00,000]
	To Sundry Liabilities A/c To Shiv Shankar Ltd.				7,80,000 18,20,000	
	(Being Shiv Shankar Ltd. was taken over by				18,20,000	'
	Parvati Ltd. for a purchase consideration o	f				
	₹18,20,000)					
April 1	Shiv Shankar Ltd. Dr	_		18,20,000		
	Discount on issue of Debentures A/c Dr			2,00,000		
	To Bills Payable A/c				20,000	
	To 8% Debentures A/c				20,00,000	
	(For paying Shiv Shankar Ltd. by issuing a b of ₹ 20,000 and the balance was paid by	III				
	issue of 8% Debentures of ₹ 100 each at a					
	discount of 10%)					
	Or					
(i)	Journal					
Date	Particulars	LF	Dr. <i>A</i> (₹)	mount	Cr. Amount	(₹)
-	ank Account Dr.			5,00,000		()
	To Bank Loan Account				5,00,0	
	eing loan obtained from State Bank of					
	dia @ 10 % p.a. interest, against collateral					
	curity of 7,500 10 % debentures of ₹100					
l ea	nch)					ļ
			•		I	
	<u>l</u>				•	

Date	Particulars	LF	Dr. Amount (₹)	Cr. Amount (₹)	
	Bank Account Dr. To Bank Loan Account (Being loan obtained from State Bank of Inc. @ 10 % p.a. interest, against collateral security of 7,500 10 % debentures of ₹100 each)	lia	5,00,000	5,00,000	1
	Debenture Suspense Account Dr. 10 %Debentures Account (Being 10 % Debentures issued as collateral security in favour of State Bank of India)		7,50,000	7,50,000	1

1.5

for total purcha ses and 1.5 marks For final amoun t=3 Marks

Marks

Calculation of amount of sports material to be transferred to Income and Expenditure Account of Raman Bhalla Sports Club, Ludhiana for the year ended on 31st March, 2018

10

11

Particulars	Amount (₹)
Payment to creditors of sports material	91,000
Add: Closing creditors of sports material	45,000
Less: Opening creditors of sports material	(37,000)
Add: Cash purchases of sports material	40,000
Total purchases	1,39,000
Less: Sports material sold during the year (Book Value)	(50,000)
Add: Opening stock of sports material	50,000
Less: Closing stock of sports material	(55,000)
Amount to be shown to Income and Expenditure Account	84,000

JOURNAL

Date	Particulars	L.F.	Amount (₹)	Amount (₹)
31.3.18	Investment Fluctuation Fund A/c Dr		20,000	
	To Investment A/c			10,000
	To Bhavya's Capital A/c			6,000
	To Sakshi's Capital A/c			4,000
	(Being Investment Fluctuation Fund adjusted			
	against the Fluctuations in market Value and			
	balance was distributed amongst partners)			
31.3.18	Sakshi's Capital A/c Dr		2,400	
	To Bhavya's Capital A/c			2,400
	(Being adjustment of goodwill made			
	between partners due to change in profit			
	sharing ratio between partners)			
31.3.18	Sakshi's Capital A/c Dr		2,340	
	To Bhavya's Capital A/c			2,340
	(Being General Reserve adjusted among the			
	partners without writing it off)			

	Dr	Dinesh's	Capital A/c	Cr	
Partic	ulars	Amo (₹		Amou (₹)	nt 1/2 2 8=4
To De	ferred Revenue	,	By Balance b/d	30,00	0
Expen	diture 1/2	7,00	00		
-	nesh's Loan A/c 1/2	2,50	DO By General Reserve 1	/2 20,00	0
	nesh's Executor's A/c	95,5	_		0
			By Pramod's Capital A		0
			By Profit and Loss Sus		
			A/c 1/2	30,00	0
		1,05,		1,05,0	
1	D.:	D: . / .			
Partic	Dr ulars	Amou	Executor's A/c nt Particulars	Cr Amount	\neg \Box
	wiwi J	(₹)	i articulars	(₹)	
To Cas	sh A/c 1/2	47,750	By Dinesh's Capital A		
	s payable A/c 1/2	47,750	,	33,300	
10 6111	s payable A/C 1/2			05 500	
		95,500	<u>'</u>	95,500	_
D.	For		Expenditure A/c ed 31 st March, 2018	C.	4
Dr Partic		r the year end	ed 31 st March, 2018	Cr Amount	
Dr Partic			ed 31 st March, 2018	1	
	ulars	Amount	ed 31 st March, 2018 Particulars	Amount	
Partic	ulars aries	Amount (₹)	ed 31 st March, 2018 Particulars By Subscription 60 Add Outstanding Subscripti	Amount (₹)	
Partic To Sal	ulars aries stage	Amount (₹) 31,500 1,250	Particulars By Subscription 60 Add Outstanding Subscripti 15,000	Amount (₹) 1,000 on 75,0	00
To Sal To Pos	ulars aries stage	Amount (₹) 31,500	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees	Amount (₹) ,000 on 75,0 1,1	00
To Sal To Pos To Res To Pri	ulars aries stage	Amount (₹) 31,500 1,250 9,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000	Amount (₹) ,000 on 75,0 1,1	00 00 50
To Sal To Pos To Res To Pri	aries stage nt nting and Stationery	Amount (₹) 31,500 1,250 9,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines	Amount (₹) 0,000 on 75,0 1,1 4	00 00 50
To Sal To Pos To Re To Pri To Mi	aries stage nt nting and Stationery	Amount (₹) 31,500 1,250 9,000 14,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines	Amount (₹) 0,000 on 75,0 1,1 4	00 00 50
To Sal To Pos To Re To Pri To Mi	aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports	Amount (₹) 31,500 1,250 9,000 14,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines	Amount (₹) 0,000 on 75,0 1,1 4	00 00 50
To Sal To Pos To Re To Pri To Mi To Co Mater	aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports	The year end Amount (₹) 31,500 1,250 9,000 14,000 3,100	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines	Amount (₹) 0,000 on 75,0 1,1 4	00 00 50
To Sal To Pos To Re To Pri To Mi To Co Mater	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture	Amount (₹) 31,500 1,250 9,000 14,000 3,100 10,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines	Amount (₹) 0,000 on 75,0 1,1 4	00 00 50
To Sal To Pos To Res To Pri To Mi To Co Mater To De	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture	Amount (₹) 31,500 1,250 9,000 14,000 3,100 10,000 1,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines	Amount (₹) 0,000 on 75,0 1,1 4	00 00 50 00
To Sal To Pos To Re To Pri To Mi To Co Mater To De To Sul	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture	## The year end Amount (₹) 31,500 1,250 9,000 14,000 10,000 1,000 10,000 10,200	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines	Amount (₹) 7,000 on 75,0 1,1 4 3,5	00 00 50 00
To Sal To Pos To Re To Pri To Mi To Co Mater To De To Sul	aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport	## The year end Amount (₹) 31,500 1,250 9,000 14,000 10,000 1,000 10,000 80,050 80,050	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment	Amount (₹) 7,000 75,0 1,1 4 3,5 80,0	000 000 500 000
To Sal To Po: To Re To Pri To Mi To Co Mater To De To Sui Workin	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport sports material during	Amount (₹) 31,500 1,250 9,000 14,000 3,100 10,000 1,000 10,200 80,050 s Material = O the year - Clo	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment pening stock of sports material	Amount (₹) 7,000 75,0 1,1 4 3,5 80,0	000 000 500 000
To Sal To Po: To Rei To Pri To Mi To Co Mater To De To Sui Workin i)	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport sports material during = ₹	Amount (₹) 31,500 1,250 9,000 14,000 10,000 1,000 10,200 80,050 s Material = Os the year - Close 3,000 + ₹ 11,500	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment pening stock of sports material sing stock of sports material 500 − ₹4,500= ₹ 10,000	Amount (₹) ,,000 on 75,0 1,1 4 3,5 80,0 ial+ Purchases of	000 000 500 000
To Sal To Po: To Rei To Pri To Mi To Co Mater To De To Sui Workin i)	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport sports material during = ₹ Depreciation of Furnit	Amount (₹) 31,500 1,250 9,000 14,000 10,000 1,000 10,200 80,050 s Material = C 3,000 + ₹ 11,5 ure = ₹ 20,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment spening stock of sports material 500 - ₹4,500= ₹10,000 0 X (6/12) X (10/100) = ₹1,000	Amount (₹) ,,000 on 75,0 1,1 4 3,5 80,0 ial+ Purchases of	000 000
To Sal To Po: To Rei To Pri To Mi To Co Mater To De To Sui Workin i)	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport sports material during = ₹ Depreciation of Furnit	Amount (₹) 31,500 1,250 9,000 14,000 10,000 1,000 10,200 80,050 s Material = C 3,000 + ₹ 11,5 ure = ₹ 20,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment pening stock of sports material sing stock of sports material 500 − ₹4,500= ₹ 10,000	Amount (₹) ,,000 on 75,0 1,1 4 3,5 80,0 ial+ Purchases of	000 000 500 000 11 ½2
To Sal To Po: To Rei To Pri To Mi To Co Mater To De To Sui Workin i)	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport sports material during = ₹ Depreciation of Furnit	Amount (₹) 31,500 1,250 9,000 14,000 3,100 10,000 1,000 10,200 80,050 s Material = Clara (3,000 + ₹ 11,5) (1 = ₹ 20,000 t = ₹ 70,000 X	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment spening stock of sports material 500 – ₹4,500= ₹10,000 0 X (6/12) X (10/100) = ₹1,000 0 (10/100) X (6/12) = ₹3,500	Amount (₹) ,,000 on 75,0 1,1 4 3,5 80,0 ial+ Purchases of	000 000 500 000
To Sal To Po: To Rei To Pri To Mi To Co Mater To De To Sui Workin i)	ulars aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport sports material during = ₹ Depreciation of Furnit Interest on Investmen	Amount (₹) 31,500 1,250 9,000 14,000 10,000 1,000 10,200 80,050 s Material = C 3,000 + ₹ 11,5 ure = ₹ 20,000	Particulars By Subscription 60 Add Outstanding Subscripti 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment spening stock of sports material 500 – ₹4,500= ₹10,000 0 X (6/12) X (10/100) = ₹1,000 0 (10/100) X (6/12) = ₹3,500	Amount (₹) 1,000 on 75,0 1,1 4 3,5 80,0 ial+ Purchases of	000 000 500 000 11 ½2
To Sal To Po: To Rei To Pri To Mi To Co Mater To De To Sui Workin i)	aries stage nt nting and Stationery scellaneous Expenses nsumption of Sports rial preciation on Furniture rplus g Notes:- Consumption of Sport sports material during = ₹ Depreciation of Furnit Interest on Investmen	Amount (₹) 31,500 1,250 9,000 14,000 3,100 10,000 10,000 10,200 80,050 s Material = O the year - Clo 3,000 + ₹ 11,5 ture = ₹ 20,000 t = ₹ 70,000 X	Particulars By Subscription 60 Add Outstanding Subscription 15,000 By Entrance Fees By Sale of old magazines By Interest on Investment Sing stock of sports material 500 - ₹4,500= ₹1,000 0 X (6/12) X (10/100) = ₹1,000 0 X (6/12) X (6/12) = ₹3,500 Sin A/c	Amount (₹) 75,0 75,0 1,1 4 3,5 80,0	000 000 500 000 11 ½2

	3,59,000		3,59,000
Rajesh 12,200	30,500		
Pradeep 18,300			
1			
To Partner's Capital A/cs:			
A/c 1/2	1,000		
To Pradeep's Capital		By Cash A/c 1/2	27,000
1/2			
To Bank A/c (creditors)	59,000	Bill Recievable 36,000	2,00,000
1/2	-,		
To Bank A/c (expenses)	2,500	Building 1,52,000	
A/c 1/2	40,000	12,000	
To Pradeep's Capital	,	Debtors	
To Goodwill	4,000	By Bank A/c 1 1/2	-,- 30
	2.,.00	Fund	8,000
To Bills Receivable	37,400	By Investment Fluctuation	,,,,,,
To Debtors	34,000	By Mrs Pradeep's Loan	40,000
To Investment	30,600	By Creditors	80,000

Working Notes :-

i) Payment to creditors = (₹80,000 - ₹20,000) - {₹60,000 X (10/100) X (2/12)} = ₹60,000 - ₹1,000

= ₹ 59,000

Adjustment Table:

15

Firm's		Particular's	Mudit's		Sudhir's		Uday's	
Dr	Cr		Dr	Cr	Dr	Cr	Dr	Cr
	1,00,0 00	Profits Given	60,000		20,000		20,000	
17,00 0		Interest on Capital		10,000		4,000		3,000
18,00 0		Salary		18,000				
15,00 0		Commission		3,000				12,000
50,00 0		Profit to be credited		30,000		10,000		10,000
			60,000	61,000	20,000	14,000	20,000	25,000

½ 1½ ½ 1½ 1½

1 ½

½ 1 ½

Mudit's Commission = (53,000 X 6/106) = 3,000

RECTIFYING JOURNAL ENTRY

Dr		(₹)	(₹)
Dr			
		6,000	
ent A/c			1,000
ent A/c			5,000
oital, salary and			
ers missed in			
ow adjusted)			
	ent A/c ent A/c ent A/c pital, salary and ers missed in ow adjusted)	ent A/c pital, salary and ers missed in ow adjusted)	ent A/c pital, salary and ers missed in ow adjusted)

Or

^{*}½ mark each for transferring assets and liabilities to realization account

Firm's		Particular's	Alia's		Bhanu's		Chand's	
Dr	Cr		Dr	Cr	Dr	Cr	Dr	Cr
	80,000	Profits Given	30,000		30,000		20,000	
36,00		Salary		18,000				18,000
0								
4,000		Commission				4,000		
40,00		Profit to be credited		35,000		5,000		
0								
			30,000	53,000	30,000	9,000	20,000	18,000

Divisible profits = ₹ 80,000 – ₹ 36,000 – ₹ 4,000 = ₹ 40,000

Alia's Share = ₹ 15,000 + ₹ 20,000 = ₹ 35,000

Bhanu's share = ₹ 15,000 - ₹ 10,000 = ₹ 5,000

Chand's share ₹ 10,000 – ₹ 10,000 = nil

JOURNAL ENTRY

Date	Particulars	L.F.	Amount	Amount
			(₹)	(₹)
	Bhanu's Capital A/c Dr		21,000	
	Chand's Capital A/c Dr		2,000	
	To Alia's Capital A/c			23,000
	(Being Salary, Commission to partner	rs		
	missed in distribution of profit, guara	antee		
	to Alia, now adjusted)			

	JOURNAL				8
Date	Particulars	L.F.	Amount (₹)	Amount (₹)	
	Bank A/c Dr To Equity Share Application A/c (Being application money received on 3,00,000		18,00,000	18,00,000	1/2
	shares) Equity Share Application A/c Dr To Equity Share Capital A/c To Securities Premium Reserve A/c To Equity Share Allotment A/c (Being 2,00,000 shares allotted, excess amount	-	18,00,000	8,00,000 4,00,000 6,00,000	1
	transferred to allotment) Equity Share Allotment A/c Dr To Equity Share Capital A/c To Securities Premium Reserve A/c (Being allotment due on 2,00,000 shares)	-	14,00,000	10,00,000 4,00,000	1
	Bank A/c Dr Calls in Arrears A/c Dr To Equity Share Allotment A/c (Being allotment money received on 199,600		7,98,400 1,600	8,00,000	1
	shares) Equity Share First and Final Call A/c Dr. To Equity Share Capital A/c (Being share 1 st call due on 2,00,000 shares)	-	2,00,000	2,00,000	1/2
	Bank A/c Dr Calls in Arrears A/c Dr To Equity Share First and Final Call A/c	-	1,99,400 600	2,00,000	1
	(Being first call received on 199,400 shares)				

1 ½

1

1 ½

Equity Share Capital A/c Dr	6,000		
Securities Premium Reserve A/c Dr	800		1
To Calls in Arrears A/c		2,200	
To Share Forfeited A/c		4,600	
(Being forfeiture of 600 shares executed)			
Bank A/c Dr	3,200		1
Equity Share Forfeited A/c Dr	800		
To Equity Share Capital A/c		4,000	
(Being 400 shares reissued @ Rs 8, as fully called			
up)			
Equity Share Forfeited A/c Dr	2,400		
To Capital Reserve A/c		2,400	1
(Being gain on reissue of forfeited shares			_
transferred to Capital Reserve)			
			ı

Or

Date	Particulars	L.F.	Amount (₹)	Amount (₹)	1/2
	Bank A/c Dr		2,40,000		
	To Equity Share Application A/c			2,40,000	
	(Being application money received on				
	1,20,000 shares)				
	Equity Share Application A/c Dr		2,40,000		1
	To Equity Share Capital A/c			1,60,000	
	To Equity Share Allotment A/c			50,000	
	To Bank A/c			30,000	
	(being 80,000 shares allotted and excess				
	amount transferred to allotment and then				<u> </u>
	refunded)				1/2
	Equity Share Allotment A/c Dr		2,40,000		_
	To Equity Share Capital A/c			2,40,000	
	(Being share allotment due on 80,000				
	shares)				1
	Bank A/c Dr		1,84,800		
	Calls in Arrears A/c Dr		5,200		
	To Share Allotment A/c			1,90,000	
	(Being allotment money received)				1
	Equity Share Capital A/c Dr		10,000		
	To Equity Share Forfeited A/c			4,800	
	To Calls in Arrears A/c			5,200	
	(Being forfeiture of 2000 shares executed)				
	Equity Share First Call A/c Dr		1,56,000		1
	To Equity Share Capital A/c			1,56,000	
	(Being share first call due on 78,000 shares)] [
	Bank A/c Dr		1,55,000		
	Call in arrear A/c Dr		1,000		1
	To Equity Share First Call A/c			1,56,000	
	(Being first call received on 77,500 shares)				
	Bank A/c Dr		9,000		
	To Equity Share Capital A/c			7,000	1
	To Security Premium Reserve A/c			2,000	
	(Being 200 shares reissued @ Rs 7 paid up,				
	for Rs 9)				
	Equity Share Forfeited A/c Dr.		2,400		

(Bein		•	serve A/o e of forfe		nares			2,40	0
			l Reserve						
Dr				-	n Account	(Cr		
Particular	S		Amou (₹)	ınt	Particulars			Amount	t (₹)
To Credito	rs		7	7,000	By Machinery			20,	000
To Partner	-				By Outstanding E	xpenses		1,	000
Divya									
Yasmi	,			4 000					
Fatim	a <u>1,</u> 2	<u>400</u>		4,000				21	000
				1,000				21,	000
Dr		Pa	artner's C	Capital	Account		Cr		
articulars	Divy	Yasm	Fati	Adity	Particulars	Divya	Yasm	Fati	Adity
	а	in	ma	а			in	ma	а
ō	80,00	80,00	80,00		By Balance	5,10,0	3,00,	5,00,	
urniture	0	0	0		b/d	00	000	000	
\/c									
o Balance	5,97,	3,76,		4,50,	_		50,00		4,50,
:/d	200	400	400	000		40.50	0	0.000	000
					By Reserve Fund	49,50 0	31,50 0	9,000	
					By Premium	1,10,0	70,00	20,00	
					for goodwill	00	70,00	20,00	
					A/c				
					Ву	7,700	4,900	1,400	
					Revaluation A/c				
	6,77,	4,56,	5,30,	4,50,		6,77,2	4,56,	5,30,	4,50,
	200	400		000		00	400	400	000
Liabiliai -			A		Balance Sheet As at 1.4.2018				
Liabilities			Amount		Assets				(₹)
	ndry creditors 77,000				Factory building			7,350	
•				WWW	Want and Machin	erv		2,000	
Public depos	sits		1,19		Plant and Machin	Ciy	J	20.0	200
Public depos Outstanding	sits ; Expense	es		,000	Furniture	Ciy		20,0	
Public depos Outstanding Capital acco	sits Expense unts	es		,000	Furniture Stock	·)O	20,0 1,450	
Public depos Outstanding Capital acco Divya 5,	sits Expense unts 97,200	es		,000	Furniture Stock Debtors	1,5000		1,450	000
Public depos Outstanding Capital acco Divya 5, Yasmin 3,	sits Expense unts ,97,200 ,76,400	es		,000	Furniture Stock	·		1,450 1,200	000
Public depos Outstanding Capital accor Divya 5, Yasmin 3, Fatima 4,	sits Expense unts 97,200	es		,000	Furniture Stock Debtors Less: Provision	1,5000		1,450	000
Public depos Outstanding Capital accor Divya 5, Yasmin 3, Fatima 4,	sits Expense unts ,97,200 ,76,400 ,50,400	es	9	.,000	Furniture Stock Debtors Less: Provision	1,5000		1,450 1,200	000
Public depos Outstanding Capital accord Divya 5, Yasmin 3, Fatima 4, Aditya 4,	sits Expense unts ,97,200 ,76,400 ,50,400 50,000 orking N	lotes:	18,74 20,7 9	,,000 .,000	Furniture Stock Debtors Less: Provision Cash at bank	1,5000		1,450 1,200 8,590	000
Public depos Outstanding Capital accord Divya 5, Yasmin 3, Fatima 4, Aditya 4, Wa 1. Goods	sits Expense unts ,97,200 ,76,400 ,50,400 50,000 orking N	lotes:	9 18,74 20,7 9 0,000 + ₹	.,000 -,000 9000	Furniture Stock Debtors Less: Provision Cash at bank /2} = ₹ 10,00,000	1,5000	<u>))</u>	1,450 1,200 8,590	000
Public depos Outstanding Capital acco Divya 5, Yasmin 3, Fatima 4, Aditya 4,	sits g Expense unts ,97,200 ,76,400 ,50,400 50,000 orking N will = 2.5	lotes:	9 18,74 20,7 9 0,000 + ₹	,,000 ,,000 9000 20,00)	Furniture Stock Debtors Less: Provision Cash at bank /2} = ₹ 10,00,000	1,5000		1,450 1,200 8,590	000

1,59,000 By balance c/d

8,59,000

To Balance B/d

To God	Aditya's Capital A/c Premium for odwillA/c	4,50,000 2,00,000				
To '	Yasmin's CapitalA/c	50,000				
		8,59,000			8,59,000	1
	•	OR				
		JOURN	IAL			
Date	Particulars		L.F.	Amount (₹)	Amount (₹)	
	Revaluation A/c To Motor Car A/c To Stock a/c (Being assets revalued			3,400	900 2,500	1
	retirement) Adil's Capital A/c Bhavya's Capital A/c Cris Capital A/c	Dr Dr Dr	_	1,700 1,020 680		
	To revaluation A (Being loss on revalua partner's capital A/c)	c tion transferred to	all	10,000	3,400	1.5
	General Reserve A/c To Provision for I To Adil's Capital To Bhavya's Capi To Cris Capital A,	A/c tal A/c		10,000	2,000 4,000 2,400 1,600	1
	(Being 20% of general provision for bad and remaining distributed Investment Fluctuation	doubtful debts and among old partner		7,000		
	To Investments A To Adil's Capital To Bhavya's Capi To Cris's Capital	A/c tal A/c A/c			2,000 2,500 1,500 1,000	
	(Being Investment Flu amount distributed ar after adjusting the flu Investment's Value)	nong the partners ctuation in	_	6,000		1.5
	Adil's Capital A/c Bhavya;s Capital A/c To Cris's Capital (Being adjustment of partners made due to	goodwill between		3,600	9,600	1
	partner) Bank A/c To Bank Loan A/c (Being amount borro on the security of Buil	wed from the Bank	_	19,520	19,520	1
	retiring partner) Cris's Capital A/c To Bank A/c (Being retiring partner necessary amount)	Dr r paid off the		31,520	31,520	

		Part B: A	Analysis of Financial Statem	nents					
			Option-I						
18	Rent received is inflow of cash from Investing Activities								
19					1				
	An adva	antage of preparing Cash Flow	Statement is:-						
		Cash flow statement when use		l statements provides					
		information that enable users	to evaluate changes in net	assets of the enterprises, its					
	,	financial structure and its abili	ty to affect the amount and	the timings of cash flows in					
		order to adapt to changing circ	cumstances and opportunit	ies.					
	ii.	Cash flow information is usefu	I in assessing the ability of e	enterprise to generate cash and					
		•	· ·	ssess and compare the present					
		value of the future cash flows	•						
	iii. It also enhances the comparability of the reporting of operating performance by different								
		•	_	erent accounting treatments for					
		the same transactions and eve							
		It also helps in balancing the ca							
				racy of the past assessment of					
		future cash flows and in exami		een profitability and net cash					
	,	flow and impact of changing p	rices.						
		(any one)							
20		Items	Major Head of Balance Sheet	Sub Head of Balance Sheet	1/2X8 =4				
	i)	Loose Tools	Current Assets	Inventories					
	ii)	Retirement Benefits	Non-Current Liabilities	Long Term Provisions					
		Payable to employees							
	iii)		Non-Current Assets	Fixed Asset (Intangible)					
	iv)	Interest on Calls in Advance	Current Liabilities	Other current Liabilities					

```
21
                                                                                                        1 X4=4
       Sales =Cost of Revenue from Operations + Profit
       If Sales is 100; Gross Profit = ₹ 20
                                                                                                        Marks
       Cost of Revenue from Operations = ₹ 100 - ₹ 20 = ₹80
       Applying Unitary Method
       If Cost of Revenue of Operation is ₹80, then Revenue from Operations = ₹100
       If Cost of Revenue of Operation is ₹ 8,00,000
       Then, Revenue from Operations = (₹8,00,000 X 100) /80 = ₹10,00,000 1
       Revenue from Operations = Cash Revenue from Operations + Credit Revenue from Operations
       Let Cash Revenue from Operations be x; Credit Revenue from Operations = 4x
       Substituting in (i)
       ₹ 10,00,000 = x +4x
       x = 30,00,000 / 5 = 32,00,000
       Credit Revenue from Operations = ₹8,00,000 1
       Trade Receivable Turnover ratio = Credit Revenue from Operations / Average Trade Receivables
       Average Trade Receivables = (Opening Trade Receivables + Closing Trade Receivables) /2
       Let Opening Trade Receivables be y; Closing Trade Receivables = y + ₹ 40,000
       Substituting in (ii)
       5 = 300,000 / (y + y + 40,000)/2
       5 = 3,00,000 / (y + 320,000)
       5y + ₹ 1,00,000 = ₹ 8,00,000
       y= ₹ 7,00,000/5
       y= ₹1,40,000 (Opening Trade Receivables) 1
       Opening Trade Receivables = ₹ 1,40,000
       Closing Trade Receivables = Opening Trade Receivables + ₹ 40,000
                                = ₹1,40,000 +₹ 40,000
       Closing Trade Receivables = ₹1,80,000
                                                    Or
      Current Assets = Liquid Assets + Inventories (excluding loose tools) +Prepaid Expenses
                   = ₹ 75,000+ ₹ 15,000 + ₹ 10,000
                   = ₹ 1,00,000
      Working Capital = Current Assets - Current Liabilities
      Current Liabilities = Current Assets – Working Capital
                      = ₹ 1,00,000 - ₹ 60,000
                                                        1
                      = ₹ 40,000
      Current Ratio = Current Assets / Current Liabilities
                  = ₹ 1,00,000 / ₹ 40,000
                                                       1
                  = 2.5:1
      Liquid Ratio = Liquid Assets / Current Liabilities
                 = ₹ 75,000 / ₹ 40,000
                                                        1
                 = 1.875 : 1
```

Common Size Balance Sheet of R Ltd. As at 31st March, 2017 and 2018

Particulars		Absolute A	mounts	Percentage sheet Total		
	e no.	31.3.2017 (₹)	31.3.2018 (₹)	31.3.2017 (%)	31.3.2018 (%)	
I EQUITY AND LIABILITIES						
 Shareholder's Funds: 						1/2
a. Share Capital		2,00,000	2,50,000	66.7	62.5	
b. Reserve and		60,000	80,000	20	20	1/2
Surplus						_
Current Liabilities:						1/2
a. Trade Payable		40,000	70,000	13.3	17.5	
		3,00,000	4,00,000	100	100	
Total						
II ASSETS						
 Non-Current Assets: 						
a. Fixed Assets:						
i. Tangible		1,20,000	1,60,000	40	40	1/2
Assets						
ii. Intangible						
Assets			•••		_	1/2
		30,000	20,000	10	5	
2 Comment Assets						
2. Current Assets		20.000	00.000	10	20	½ ½
a. Inventories b. Trade		30,000 1,00,000	80,000 1,20,000	10 33.3	20 30	1/2
Receivables		1,00,000	1,20,000	33.3	30	
c. Cash and Cash		20,000	20,000	6.7	5	1/2
Equivalents		20,000	20,000	0.7	3	
Total		3,00,000	4,00,000	100	100	
iotai		3,00,000	4,00,000	100	130	

Or

Comparative Statement of Profit and Loss of Sakhi Ltd.

Profit and Loss of Sakhi Ltd.
For the year ending 31st March 2017 and 2018

1/2

½ 1 ½ ½ ½

Particulars	Not e	Absolute amounts		Absolute change	Percentage change
	No.	31 st March 2017	31 st March 2018		-
Revenue from operations		20,00,000	25,00,000	5,00,000	25%
Less: Expenses Employee Benefit Expenses					
Other Expenses		7,00,000 3,00,000	10,00,000 2,00,000	3,00,000 1,00,000	42.85% 33.33%
Total Expenses		10,00,000	12,00,000	2,00,000	20%
Profit before Tax		10,00,000	13,00,000	3,00,000	30%
Less Tax@40%		4,00,000	5,20,000	1,20,000	30%
Profit after Tax		6,00,000	7,80,000	1,80,000	30%

Vishva Ltd Cash Flow Statement for the year ended on 31st March, 2018

Particulars	Details	Amount (₹)
I. Cash Flow from Operating Activities		
Net profit before tax and Extraordinary Items (W.N. 1) 1		26,640
Adjustment for Non cash and non-operating Expenses		
Add: Interest on Debentures	4,800	
Depreciation on Land and Building	1,200	
Depreciation on Plant and Machinery 1	14,400	20,400
Operating Profit before Working Capital changes		47,040
Add: Increase in Current Liability and decrease in		
Current Assets		
Debtors	4,800	4,800
Less: Decrease in Current Liability and increase in		
Current Assets		
Trade Payables	(7,200)	
Inventories	(16,200)	
Bills Receivables	(10,800)	(34,200)
Cash Flow from Operating Activities before payment of Tax		
Less: Tax paid		17,640
<u>_</u>		(14400)
Cash Flow from Operating Activities 1		3,240
II Cash Flow from Investing Activities		
Purchase of Plant and Machinery		(2,400)
Cash used in Investing Activity 1		(2,400)
III Cash Flow from Financing Activities		
Issue of Equity Shares	18,000	
10 % Debentures raised	12,000	
Interest on Debenture Paid	(4,800)	
Proceeds from Bank Overdraft	5,000	30,200
Cash Flow from Financing Activities 1.5		
IV Increase in Cash and Cash Equivalents (I +II+ III)		31,040
V Opening Cash and Cash Equivalents		8,360
Closing Cash and Cash Equivalents (IV + V) 1/2		39,400

Working Notes:

Calculation of Net Profit before Tax and Extraordinary items:

Surplus i.e. Balance in Statement of Profit and Loss	9,840
Add: Transfer to General Reserve	3,600
Add: Provision for Tax	13,200
Net profit before tax and Extraordinary Item	26,640

Dr Provision For Income Tax Account Cr

Particulars	Amount (₹)	Particulars	Amount (₹)
To Bank A/c (Tax Paid)	14,400	By Balance b/d	18,000
To Balance C/d	16,800	By Profit and Loss A/c	13,200
	31,200		31,200

	Dr		Machinery Account	Cr	
	Particulars	Amount (₹)	Particulars	Amount (₹)	
	To Balance B/d	34,800	By depreciation A/c	14,400	
	To Bank A/c	2,400	By Balance C/d	22,800	
		37,200		37,200	
	<u> </u>	Part B: Com	nputerised Accounting		
18.	The function PMT is used to c	ompute the loa	Option II n renayment schedule		1
19		•	ons on type of data entered into a	cell. We can	1
			that will not allow users to enter in		
20	(Any four differences)				1X4=4
	1. Application : Desktop d	atabase can be	used by a single user server data l	oase can	
	be used by many users				
			ktop database doesn't present thi	s but these	
	provisions are available				
	•		ss than the server database.		
	4. Flexibility regarding the database but server dat	•	n front ends applications: It is not	present in desktop	
		•	ole for small/home offices and ser	ver datahase are	
	more suitable for large			ver database are	
21	For installation of computeris	ed accounting s	ystem, the following steps are red	լuired։	1X4=4
	1. Insert CD in the system .				
	2. After inserting CD select the	•	•		
	a. Select any (C: or E: or D:) f	rom My Compu	ter icon on the desktop. Double c	lick on install.exe	
	b. Select start > run > type the	e file name E:\ir	istall.exe		
	1		ories of application , data and Con	figuration opens in	
		_	the default directories then it can		
			ectory name for example : D:\soft	ware name,	
	instead of C:\accounting soft	•			
			ins, accounting software displays	the Message of	
	successful installation, then the	nis CD can be re	moved.		
22	Following are the salient feat	ures of compute	erized accounting system : (any fo	ur)	1x4=4
	_		implify all the business operations		
	1	_	ing. CAS is integrated to provide a		
	date business information rap	oidly in a cost ef	fective manner.		
	1	-	es data accessibility and enhance		
	1	-	ion will have greater transparenc	y for day-to-day	
	business operations and acces				
	I	•	e entry screens or forms) for fast,		
	1		eralizing desired documents and r processing in tune with the change	•	
			ze of the business and type of the		
			inancial information is accurate, o	_	
	secured.			-	
			OR		_
	Limitations of Computerised a]
	Following are the limitation of	f CAS software:			
				·	

	 Faster obsolescence of technology necessitates investment in shorter period of time. Data may be lost or corrupted due to power interruptions. Data are prone to hacking. Un-programmed and un-specified reports cannot be generated. 	
23	Features of Tally 9.0 software are (any six) i) Gateway - Gateway is the starting of Tally. In other words we can say that gateway is the gate to enter in Tally. ii) Company creation - Before inputting accounting transactions, first we create a company through company creation. iii) Chat of accounts - Chart of accounts is the segmentation of Liabilities and Assets of Balance Sheet and preparation of Profit and Loss account. iv) Account master - Account master basically used for account group and ledger. v) Voucher entry - After creation of account user inputs accounting voucher entry in the book of accounts. In computerized accounting system all entries are inputted through a voucher entry. vi) Trial Balance - Trial balance is the statement of different closing balances of ledger. vii) Balance Sheet - The balance sheet is constructed by simply posting all items of liabilities and assets for the finalization of journal entry.	1x6=6