# Accountancy - Class XII

# **SQP (2019-20)**

## **General Instructions:**

- (i) This question paper contains two parts A and B.
- (ii) Part A is compulsory for all.
- (iii) Part B has two options Analysis of Financial Statements and Computerised Accounting.
- (iv) Attempt only one option of Part B.
- (v) All parts of a question should be attempted at one place.

	PART A	
	(Accounting for Not-for-Profit Organizations, Partnership Firms and Companies)	
1	How are the following items presented in financial statements of a Not-for- Profit organisation:-	1
	(a) Tournament Fund- 80,000	
	(b) Tournament expenses-14,000	
2	At what rate is interest payable on the amount remaining unpaid to the executor of deceased partner, in absence of any agreement among partners, when (s)he opts for interest and not share of profit.  (a) 12% p.a.	1
	(b) 8% p.a.	
	(c) 6% p.a.	
	(d) 7.5%p.a.	
3	State the order of payment of the following, in case of dissolution of partnership firm.	1
	i. to each partner proportionately what is due to him/her from the firm for advances as	
	distinguished from capital (i.e. partner' loan);	
	ii. to each partner proportionately what is due to him on account of capital; and	
	iii. for the debts of the firm to the third parties;	
4	A and B are partners in a firm having a capital of ₹ 54,000 and ₹ 36,000 respectively. They admitted C for 1/3 <sup>rd</sup> share in the profits C brought proportionate amount of capital. The Capital brought in by C would be:  a) ₹ 90,000 b) ₹ 45,000	1
	c) ₹ 5,400	
	d) ₹ 36,00	
5	Amit, a partner in a partnership firm withdrew ₹ 7,000 in the beginning of each quarter. For how many months would interest on drawings be charged?	1
6	Ankit, Unnati and Aryan are partners sharing profits in the ratio of 5:3:2. They decided to share	1
	future profits in the ratio of 2:3:5 with effect from 1 <sup>st</sup> April,2018. They had the following balance	
	in their balance sheet, passing necessary Journal Entry:	
	Particulars Amount(₹)	
	Profit and loss Account (Dr) 60,500	
7	A and B are partners in a firm. They admit C as a partner with 1/5 <sup>th</sup> share in the profits of the firm. C brings ₹ 4,00,000 as his share of capital. Calculate the value of C's share of Goodwill on the basis of his capital, given that the combined capital of A and B after all adjustments is ₹ 10,00,000	1
8	Riyansh, Garv and Kavleen were partners in a firm sharing profit and loss in the ratio of 8:7:5. On 2 <sup>nd</sup> November 2018, Kavleen died. Kalveen's share of profits till the date of her death was calculated at₹ 9,375. Pass the necessary journal entry.	1
9	A and B are partners in a firm sharing profits and losses in the ratio of 3:2.On 1 <sup>st</sup> April, 2019 they decided to admit C their new ratio is decided to be equal. Pass the necessary journal entry to distribute Investment Fluctuation Reserve of ₹ 60,000 at the time of C's admission, when Investment appear in the books at ₹ 2,10,000 and its market value is ₹1,90,000.	1
10	'Complete the following statement'	1
~	When a liability is discharged by a partner, at the time of dissolution, Capital Account is credited because	

11	A and B are in partnership sharing profits and losses in		1	
	partnership with 1/5 <sup>th</sup> share which he acquires equally from	om A and B. Accountant has calculated		
	new profit sharing ratio as 5:3:2. Is accountant correct?			
12	Wellness Co. Ltd. has issued 20,000, 9% Debentures of ₹	100 each at a premium of 10% on 1 <sup>st</sup>	1	
	April, 2018 redeemable as follows:	•		
	31 <sup>st</sup> March, 2021 – 10,000 debentures			
	31 <sup>st</sup> March, 2022 – 4,000 debentures			
	31 <sup>st</sup> March, 2023 – balance debentures.			
	It transferred to Debentures Redemption Reserve the require	red amount as applicable rules of the		
	Companies Act and Rules, 2014 on due date. How much a	mount will be transferred to General		
	Reserve on 31 <sup>st</sup> March, 2021			
	a) ₹1,00,000			
	b) ₹ 2,50,000			
	c) ₹ 5,00,000			
	d) ₹ 20,00,000			
13	A portion of share capital that is reserved by the company	and will be utilized only on the	1	
	happening of winding up of the company is called			
	11 6 6 F	_		
14	a) Calculate the amount of medicines consumed durin	g the year ended 31 <sup>st</sup> March.2019		
	Particulars	Amount (₹)		
	Opening Stock of Medicines	50,000		
	Closing stock of Medicines	45,000 more than		
	Closing stock of Medicines	opening stock	3	
	Amount paid for medicines during the year	2,00,000		
	Opening Creditors	20,000	t on basis	
	•	50% of opening creditors		
	Closing Creditors Or	30% of opening creditors		
	Distinguish between Income and Expenditure Account and	Receipt and payment Account on basis		
	of:-			
	i. Nature		3	
	ii. Nature of items		3	
	iii. Period			
15	Danish, Ana and Pranjal are partners in a firm sharing prof	its and losses in the ratio of 5:3:2. Their	4	
	books are closed on March 31 <sup>st</sup> every year.			
	Danish died on September 30 <sup>th</sup> , 2019, The executors of D	anish are entitled to:-		
	i. His share of Capital i.e. ₹ 5,00,000 along-with his s	hare of goodwill. The total goodwill of		
	the firm was valued at $\ge 60,000$ .			
	ii. His share of profit up to his date of death on the bas	sis of sales till date of death. Sales for		
	the year ended March 31, 2019 was ₹ 2,00,000 and	profit for the same year was 10% on		
	sales. Sales shows a growth trend of 20% and perce	entage of profit earning is reduced by		
	1%.			
	ii. Amount payable to Danish was transferred to his executors.			
	Pass necessary Journal Entries and show the workings clearly.			
16				
	minimum profit of ₹ 2,00,000. The firm incurred a loss of ₹			
	March,2018. Pass necessary journal entry regarding deficie	ency borne by Maanika and Bhavi and		
	prepare Profit and Loss Appropriation Account.			
	OR			
	The partners of a firm, Alia, Bhanu and Chand distributed	- ·		
	31 <sup>st</sup> March, 2017, ₹ 80,000 in the ratio of 3:3:2 without pro	viding for the following adjustments:		
	a) Alia and Chand were entitled to a salary of ₹	<u>-</u>		
	b) Bhanu was entitled for a salary of ₹ 4,000 p.a			
	Pass the necessary Journal entry for the above adjustments	in the books of the firm. Show		
	workings clearly.			

- Bliss Products Ltd. registered with capital of ₹ 90,00,000 divided into 90,000 equity shares of ₹ 100 each. The company issued prospectus inviting applications for 50,000 equity shares of ₹ 100 each payable as ₹ 20 on application, ₹ 30 on allotment, ₹ 20 on first call and balance on second
  - Applications were received for ₹40,000 shares. Raman to whom 1600 shares were allotted failed to pay final call money and these shares were forfeited. Of the forfeited shares, 600 shares were reissued to Sukhman, credited as fully paid for ₹ 90 per share.

Present the Share Capital as per Schedule III of Companies Act, 2013

- The firm of R, K and S was dissolved on 31.3.2019. Pass necessary journal entries for the following after various assets (other than cash and Bank) and the third party liabilities had been transferred to realisation account.
  - (i) K agreed to pay off his wife's loan of  $\ge$  6,000.
  - (ii) Total Creditors of the firm were ₹ 40,000. Creditors worth ₹10,000 were given a piece of furniture costing ₹8,000 in full and final settlement. Remaining creditors allowed a discount of 10%.

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- (iii) A machine that was not recorded in the books was taken over by K at ₹ 3,000 whereas its expected value was ₹ 5,000.
- (iv) The firm had a debit balance of ₹ 15,000 in the profit and loss A/c on the date of dissolution.
- From the following Receipts and Payments Accounts of Rolaxe Club, for the year ended 31<sup>st</sup> March, 2019. Prepare Income and Expenditure Account for the year ended 31<sup>st</sup> March, 2019.

Receipts and Payments Account for the year ended 31st March, 2019

Receipts	Amount (₹)	Payments	Amount (₹)
To Balance b/d		By Advertisement	13,100
Cash in hand	17,050	By Rent rates and Taxes	14,000
Current a/c with bank	18,570	By Repairs	15,000
To Donations	20,000	By Printing and Stationery	16,000
To Proceeds from charity	16,200	By Government Bonds	5,000
Show			
To Subscription	52,000	By Telephone Expenses	1,000
To Life membership fees	5,250	By Furniture (purchased on	70,000
		1 <sup>st</sup> July, 2018)	
To Entrance Fees	6,000	By Balance c/d	
To Interest on investment @	7,200	Cash in hand	3,170
7% for the year.			
		Cash at Bank	5,000
	1,42,270		1,42,270

### Additional Information :-

- i) Depreciate furniture by 15% p.a.
- ii) There were 416 Life Members on 31.3.2018 the subscription payable by each member, to be a life time member is ₹ 125

iii)

Subscription outstanding on 31 <sup>st</sup> March, 2018	6,000
Subscription outstanding on 31 <sup>st</sup> March, 2019	7,000
Subscription received in advance on 31 <sup>st</sup> March, 2018	4,000
Subscription received in advance on 31 <sup>st</sup> March, 2019	5,000

### **20** Journalise the following transactions

- a) Mehar Ltd. issued ₹ 1,00,000, 12% Debentures of ₹ 100 each at a premium of 5% redeemable at a premium of 2%
- b) 12 % Debentures were issued at a discount of 10% to a vendor of machinery for payment of ₹ 9,00,000

c) Issue of 10,000 11% debentures of ₹ 100 each as collateral in favour of State Bank of India. Company opted to pass necessary entry for issue of debentures.

#### Or

Faith and Belief Ltd has total redeemable debentures of ₹ 5,00,000. It decides to redeem these debentures in two instalments of ₹ 3,00,000 and ₹ 2,00,000 on December 31<sup>st</sup> 2018 and March 31<sup>st</sup> 2020 respectively. Assuming that the Company has sufficient funds in Debenture Redemption Reserve Account, pass necessary journal entries for the year ending March 31<sup>st</sup> 2020.

Gautam and Yashica are partners in a firm, sharing profits and losses in 3:1 respectively. The balance sheet of the firm as on 31<sup>st</sup> March 2018 was as follows:

### Balance Sheet As at 31.3.2018

Liabilities		Amt(₹)	Assets	Amt(₹)
Sundry cred	itors	50,000	Furniture	60,000
Bills payable	e	30,000	Stock	1,40,000
Capitals			Debtors	80,000
Gautam	4,00,000		Cash in hand	90,000
Yashica	1,00,000		Machinery	2,10,000
		5,00,000		
		5,80,000		5,80,000

Asma is admitted as a partner for 3/8<sup>th</sup> share in the profits with a capital of ₹2,10,000 and ₹50,000 for her share of goodwill. It was decided that:

- i. New profit sharing ratio will be 3:2:3
- ii. Machinery will depreciated by 10% and Furniture by ₹5,000.
- iii. Stock was re-valued at ₹ 2,10,000.
- iv. Provision for doubtful debts is to be created at 10% of debtors.
- v. The capitals of all the partners were to be in the new profit sharing ratio on basis of capital of new partner any adjustment to be done through current accounts.

Prepare Revaluation Account, Partners Capital Account and the Balance Sheet of the new firm.

#### Oi

X,Y and Z were in partnership sharing profits in proportion to their capitals. Their Balance Sheet as on 31st March, 2018 was as follows:

Liabilities	Amount (₹)	Particulars	Amount (₹)
Sundry Creditors	16,600	Cash	15,000
Workmen's Compensation Fund	9,000	Debtors 21,000 Less-Prov for Doubtful Debts (1400)	19,600
General Reserve	6,000	Stock	19,000
Capitals:  X 90,000  Y 60,000  Z 30,000	1,80,000	Machinery Building	58,000 1,00,000
	2,11,600		2,11,600

On the above date, Y retired owing to ill health. The following adjustments were agreed upon for calculation of amount due to Y.

- a) Provision for Doubtful Debts to be increased to 10% of Debtors.
- b) Goodwill of the firm be valued at ₹ 36,000 and be adjusted into the Capital Accounts of X and Z, who will share profits in future in the ratio of 3:1.
- c) Included in the value of Sundry Creditors was ₹ 2,500 for an outstanding legal claim, which will not arise.
- d) X and Z also decided that the total capital of the new firm will be ₹ 1,20,000 in their profit

8

	-1	
	sharing ratio. Actual cash to be brought in or to be paid off as the case may be.	
	e) Y to be paid ₹ 9,000 immediately and balance to be transferred to his Loan Account. Prepare Revaluation Account, Partner's Capital Accounts and Balance Sheet of the new firm after	
	Y's retirement.	
22	Saregama Ltd invited applications for issuing 80,000 equity shares of ₹ 100 each at a premium of ₹ 10. The amount was payable as follows	8
	On Application – ₹ 30	
	On allotment – ₹ 30 (including a premium of ₹ 10) On $1^{st}$ call – ₹ 30	
	On Final Call Balance	
	Applications of 1,20,000 shares were received. Allotment was made on pro rata basis to all applicants. Excess money received on application was adjusted on sums due on allotment. Dhwani, who was allotted 1,600 shares, failed to pay allotment money and Sargam who applied of 6,000 shares did not pay 1 <sup>st</sup> call money. These shares were forfeited immediately after 1 <sup>st</sup> call. 2,000 of these shares (including all shares of Dhwani were issued to Tarang for ₹ 95 per share as 80 paid up. Pass necessary journal entries in books of Saregama Ltd. by opening call in arrear, call in advance account, if final call has not been made.	
	Or	
	a. X Ltd. forfeited 10 shares of ₹ 10 each, ₹ 7 called up on which the shareholder had paid	
	application and allotment money of ₹ 5 per share. Out of these, 8 shares were re-issued to Y for ₹8 per share at ₹ 8 per paid up per share. Record the journal entries for forfeiture and reissue of shares by opening call in arrear, call in advance account.	
	b. L ltd forfeited Mr M's shares who has applied for 600 shares and was allotted 400 shares failed to pay allotment money of ₹ 4 per share including premium of ₹ 2 on which he had paid application money of ₹ 2 only. Pass necessary journal entries for forfeiture of shares by opening call in arrear, call in advance account.	
	c. Crown Ltd forfeited 50 shares of ₹ 10 each, for non- payment of final call money of ₹ 3 per share. Out of these 20 shares were reissued to Taj at ₹ 8 per share. Record the journal entries for forfeiture and reissue of shares assuming that the company maintains call in arrear, call in advance account.	
	PART B	
	OPTION 1	
	(Analysis of Financial Statements)	
23	What will be the effect on current ratio if a bills payable is discharged on maturity?	1
24	The two basic measures of operational efficiency of a company are	1
	a) Inventory Turnover Ratio and Working Capital Turnover Ratio	1
	b) Liquid Ratio and Operating Ratio	
	c) Liquid Ratio and Current Ratio	
	d) Gross Profit Margin and Net Profit Margin	
25	Debt Equity Ratio of a company is 1:2. Purchase of a Fixed asset for ₹ 5,00,000 on long term	1
26	deferred payment basis will increase, decrease or not change the ratio?	1
26 27	State the importance of financial analysis for labour unions.  M/s Mevo and Sons.; a bamboo pens producing company, purchased a machinery for ₹ 9,00,000.	1
21	It received dividend of ₹ 70,000 on investment in shares. The company also sold an old machine	1
	of the book value of ₹ 79,000 at a loss of ₹ 10,000. Compute Cash flow from Investing Activities.	
28	Whether the following statement is True or False.	1
	'Patents purchased by a company will be an operating activity.'	
29	While preparing Cash Flow Statement, match the following activities	1
	I. Payment of cash to acquire Debenture by a. Financing activity	
	an Investing Company	
	<ul><li>II. Purchase of Goodwill</li><li>III. Dividend paid by manufacturing company</li><li>Dividend paid by manufacturing company</li><li>Operating activity</li></ul>	
30	III. Dividend paid by manufacturing company c. Operating activity  From the following details calculate Interest Coverage Ratio:	3
30	Net profit after tax - ₹ 7,00,000	
	The Profit mile (1909000	

6% debentures of ₹ 20,00,000

Tax Rate 30%

Or

Under which major heads and sub-heads will the following items be placed in the Balance Sheet of the company as per Schedule III, Part I of the Companies Act, 2013?

- (i) Debentures with maturity period in current financial year
- (ii) Securities Premium Reserve
- (iii) Provident Fund
- Following information is extracted from the Statement of Profit and Loss of Crypto Finance Ltd. For the year ended 31<sup>st</sup> March 2017 and 31<sup>st</sup> March 2018. Fill in the missing figures

Comparative Statement of Profit and Loss for the years ended 31st March 2017 and 31st March 2018

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Particulars	2016-17 (₹)	2017-18 (₹)	Absolute Increase/ Decrease (₹)	Percentage Increase/ Decrease (%)
Revenue from Operations	10,00,000	?	2,00,000	20%
Add other Income	?	60,000	?	20%
Total Revenue	?	12,60,000	?	20%
Less Employee Benefit Expenses	50,000	60,000	10,000	?
Profit before tax	10,00,000	12,00,000	2,00,000	?
Less Tax (50%)	5,00,000	6,00,000	1,00,000	?
Profit after tax	5,00,000	6,00,000	1,00,000	20%

Or

From the following Balance Sheet of R Ltd., Prepare a Common Size Statement Balance Sheet As at 31<sup>st</sup> March, 2019.

Particulars	Note	31.3.2019	31.3.2018
	no.	(₹)	(₹)
I EQUITY AND LIABILITIES			
1. Shareholder's Funds:			
a. Share Capital		5,00,000	4,00,000
b. Reserve and Surplus		1,60,000	1,20,000
2. Current Liabilities:			
a. Trade Payable		1,40,000	80,000
Total		8,00,000	6,00,000
II ASSETS			
1. Non-Current Assets:			
a. Fixed Assets:			
i. Tangible Assets		3,20,000	2,40,000
ii. Intangible Assets		40,000	60,000
2. Current Assets			
a. Inventories		1,60,000	60,000
b. Trade Receivables		2,40,000	2,00,000
c. Cash and Cash Equivalents		40,000	40,000
Total		8,00,000	6,00,000

32 From the following Balance Sheet of Dreams Converge Ltd as at 31.3.2018 and 31.3.2017;

Calculate Cash from operating activities. Showing your workings clearly

Particulars	Note	31.3.2018	31.3.2017
	No.	(₹)	(₹)
I. EQUITY AND LIABILITY:			
1. Shareholder's Fund:		7,00,000	5,00,000
a. Share Capital			

b. Reserve and Surplus		3,50,000	2,00,000
2. Non-Current Liabilities:			
Long Term Borrowings		50,000	1,00,000
3. Current Liabilities:			
a. Trade Payables		1,22,000	1,05,000
b. Short term Provisions (Provision for tax)		50,000	30,000
TOTAL		12,72,000	9,35,000
		======	======
II. ASSETS:			
1. Non Current Assets:			
a. Fixed Assets:			
i. Tangible Assets	1	5,00,000	5,00,000
ii. Intangible Assets	2	95,000	1,00,000
b. Non-current Investments		1,00,000	Nil
2. Current Assets:			
a. Inventory		1,30,000	55,000
b. Trade Receivable		1,47,000	80,000
c. Cash and Cash Equivalents		3,00,000	2,00,000
TOTAL		12,72,000	9,35,000
		======	

#### Notes

Note Numbe	Particulars	31.3.2018 (₹)	31.3.2017 (₹)	
r				
1	Tangible Assets:			
	Machinery	2,80,000	2,00,000	
	Accumulated depreciation	(1,00,000)	(80,000)	
		1,80,000	1,20,000	
	Equipment	3,20,000	3,80,000	
		5,00,000	5,00,000	
2	Intangible Assets:			
	Goodwill	95,000	1,00,000	

### Additional Information:

i. Machinery of the book value of 80,000 (accumulated depreciation ₹ 20,000 ) was sold at a loss of ₹ 18,000

	PART B	
	OPTION 2	
	(Computerised Accounting)	
23	List any two attributes of information to be stored in Payroll data base.	1
24	Which of the following is not an advantage of computerised accounting system	1
	a) Efficient record keeping	
	b) Ensures effective control over the system.	
	c) Generation of reports and information in fixed format	
	d) Economy in the processing of accounting data.	

- 25 Arrange the following steps of constructing Bank Reconciliation Statements in Tally in chronological sequence
  - a) Bringing up the monthly summary of Bank Book. Bringing the cursor to the first month and pressing enter.
  - b) The display becomes Edit Screen in Reconciliation mode. The primary components are A column for the 'Bankers Date' Amounts not reflected in banks and balance as per banks
  - c) This Brings up the vouchers for the month. Since this is a bank account, an additional button F5: reconcile will be visible on the right Press F5

26	Matc	th the following			1			
	a)	Single valued attributes	i)	Attributes that can be divided in smaller sub parts to represent some more basic attribute with				
b) Composite attribute ii) Attributes that cannot be further sub divided in smaller parts.								
	c)	Atomic attributes	iii)	Attributes with single value for an entity				
27	Wha	t is the activity sequence	of the	basic information processing mode	1			
28	Differentiate between Generic software and Specific Software on basis of cost of installation and maintenance							
29	a b c	<ul><li>When a particular attri</li><li>Value of an attribute is</li><li>Unknown because it d</li></ul>	bute c unkn oes no		1			
30	Explain adjusting entries.  Or  Explain 'Transparency control' and 'Scalability' as features of Computerized Accounting System.							
31		e and explain the function ment and interest.	n whic	ch returns the future value of an investment which has constant	4			
32	Wha	t is meant by conditional	forma	atting? Give its two uses and three benefits.	6			

				Accountancy Marking Schen				
	(Acc	ounting	for Not-for-Pro	PART fit Organizatio		rtnershin Firm	s and Companies)	
1	(Acc	ounting		Sheet of N			s and companies)	
		Liab	oilities	Amount (₹)		Assets	Amount (₹)	(1)
	Less	rnament : Tournar enses	•	66,000				
2	(c) 6% p.a.							(1)
3	iii. i. ii.	to each distingu	debts of the firm t partner proportio lished from capita partner proportio	nately what is du l (i.e. partner' loa	ue to hii an);	•	irm for advances as	(1)
	ĺ							(1)
5	7 ½ months							
6	Date		Particulars	Journ	al L.F.	Debit (₹)	Credit (₹)	
	2018 April		Ankit's capital A, Unnati Capital A, Aryan's Capital A To Profit and (Being Profit and balance distribut change in profit	/c Dr ./c Dr Loss A/c I Loss debit .ed at time of		30,250 18,150 12,100	60,500	(1)
7	_		er C's Share (4, 10,0)	00,000 X (5/1)		20,00, 14,00,		
	Value of :  C's share		will = $6,00,000X$	(1/5) = ₹ 1,20,	000	6,00,	000	(1/2)
0				larina	al .			(1/2)
S   Journal     Date   Particulars   L.F   Dr Amount   (₹)   (₹)								]
	2018 Nov,2	To I (Being date o	and Loss Suspense Kavleen's Capital A Kavleen's share o f her death transfe account)	./c f profit up to the		9,375	9,375	(1)
9				Journ	al			

		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	
	Racio	of dist	inction	O Income and Expendi		Receipt an	d Payment Account	7	
	Natu		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 items of Revenue and expense nature only.  Items in Income and Expenditure account relate to the current period.			book, hence a real account.		

				Journ	iai							
D	ate	P	articulars				L.F	Dr Amour	nt Dr A	mount (₹)		
Se	eptember	30. A	ana's Capital A/c			Dr		18,000		(<)		
	)19		ranjal's Capital A/c			Dr		12,000				(1)
			To Danish's Capital A Being Danish's share of goodw		n canital Ac	ecounte			30,00	00		
		0	f Ana and Pranjal	viii aujusteu ii	ii capitai Ac	counts						
	eptember	30, P	rofit and Loss Suspense A/c	• /		Dr		5,400	5 400	`		(1)
20	)19		To Danish's Capital A Being Danish's share of profit		his death				5,400	)		
		tı	ransferred to his capital accoun									
	eptember )19	30, E	Danish's Capital A/c To Danish's Executor			Dr		5,35,400	5,35,	400		(1)
20	)19	(1	Being amount due to Danish tra		is executor	's			3,33,	400		
Working Notes:-												
1	_		_									
1			% of 2,00,000									(1)
1		000 +40,0										(1)
l		% - 1% =										
Danish	n's Sha	re of Pro	fit =₹ 2,40,000 X 9/100	0 X 5/10 X	6/12 = ₹	₹ 5,400	)					
				Journ	nal							
	Dat	e	Particulars		L.F.	Dr A	mount	Dr	Amount			
							(₹)		(₹)			
	2	2018										
	Ma	rch,31	Maanika's capital A/	/c Dr.		2,40,	,000					
			Bhavi's Capital A/c	Dr.		1,60,	,000					
			To Komal's Capita	al A/c				4,	,00,000			(2)
			(Being the deficiency	v of								
			Toeing the deliciency	y Oi								
			_ · ·	-								
			komal met by Maan	-								
			_ · ·	-								
Dr			komal met by Maan Bhavi)  Profit and Lose	ika and							Cr	
Dr	Parti	culars	komal met by Maan Bhavi)	ika and s Appropr		2018			Amour	nt (₹)	Cr	
	Parti let Los		komal met by Maan Bhavi)  Profit and Loss For the year el	s Appropr nded 31 <sup>st</sup>	March,	<b>2018</b> rs	rred to		Amour	nt (₹)	Cr	
To N	let Los	S	komal met by Maan Bhavi)  Profit and Lose For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, a Particula By Loss t	<b>2018</b> rs ransfe					Cr	
To N	let Los		komal met by Maan Bhavi)  Profit and Lose For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	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 Maan Bhavi)  Profit and Lose For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, a Particula By Loss t	rs ransfe 's capi	tal a/c a/c		12,00,0	000	Cr	(1 }
To N	let Los	S	komal met by Maan Bhavi)  Profit and Lose For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0	000	Cr	(1 ½
To N	let Los	S	komal met by Maan Bhavi)  Profit and Lose For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0	000	Cr	(1 ½
To N	let Los	S	komal met by Maan Bhavi)  Profit and Lose For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0	000	Cr	(1 ½
To N	let Los	S	komal met by Maan Bhavi)  Profit and Lose For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0	000 00 00	Cr	(1 ½
To N	let Los	S	komal met by Maan Bhavi)  Profit and Loss For the year en  Amount (₹)  22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	(1 ½
To N	let Los	S	Profit and Loss For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	(1 }
To N	let Los	S	Profit and Loss For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	(1 ½
To N (Prof	let Los. it and	s Loss A/c)	Profit and Loss For the year en  Amount (₹) 22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	(1 1/2
To N (Prof	let Los. it and	s Loss A/c) e:	Amount (₹)  22,00,000  =======	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	
To N (Prof	let Los. it and ng not f the fi	e: rm:22,0	Amount (₹)  22,00,000  22,00,000	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	
To N (Prof	ng not f the fi	e: rm : 22,0 e of loss	Romal met by Maan Bhavi)    Profit and Loss For the year end	s Appropr nded 31 <sup>st</sup>	March, 2 Particula By Loss to Maanika Bhavi's co	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	
To N (Prof	ng not f the fi	e: rm : 22,0 e of loss	Amount (₹)  22,00,000  22,00,000	s Approprinted 31st	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	
To N (Prof	ng not f the fi	e: rm : 22,0 e of loss	Romal met by Maan Bhavi)    Profit and Loss For the year end	s Appropr nded 31 <sup>st</sup>	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capi	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	
To N (Profi Loss o Komal Guara	ng not f the fi	e: rm : 22,0 e of loss	Romal met by Maan Bhavi)    Profit and Loss For the year end	s Approprinted 31st	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capir apital Capita	tal a/c a/c		12,00,0 8,00,00 2,00,00	000	Cr	
Worki Loss o Komal Guara	ng not f the fi 's shar nteed	e: rm : 22,0 e of loss	Amount (₹)  22,00,000  ===========================	s Appropr nded 31 <sup>st</sup> )  F  R  O0,000  OR	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capir apital Capita	tal a/c a/c I a/c	Cr	12,00,0 8,00,00 2,00,00 	000	Cr	(1 1/2
Worki Loss o Komal Guara	ng not f the fi 's shar nteed	e: rm : 22,0 e of loss minimum	Amount (₹)  22,00,000  ===========================	s Approprinted 31st  S Approprinted 31st  O F F F F F F F F F F F F F F F F F F	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capi apital Capita  Bi Di	tal a/c a/c l a/c		12,00,0 8,00,00 2,00,00 	000 00 00 000 =====	Cr	
Worki Loss o Komal Guara	ng not f the fi 's shar nteed	e: rm : 22,0 e of loss minimum	Profit and Loss   For the year end	s Appropr nded 31 <sup>st</sup> F  E  N  E  N  Alia's	March, i	rs ransfe 's capi apital Capita  Di 30	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 Komal Guara	ng not f the fi 's shar nteed	e: rm : 22,0 e of loss minimum	Profit and Loss   For the year end   Amount (₹)   22,00,000     22,00,000   x1/11 = 2,00,000     Particular's     Particular's	s Approprinted 31st    Filter   Filter	March, i Particula By Loss t Maanika Bhavi's c Komal's (	rs ransfe 's capi apital Capita  Bi Di 30	tal a/c a/c l a/c		12,00,0 8,00,00 2,00,00 	000 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	
								(₹)			(₹)		
31st March		Bhanu's Capital A/c To Chand's Capital A/c To Alia's Capital A/c (Being Salary, profit share in distributed, 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	
					te No	Cu Ye	rrent ar		revious ear				
	I.	EQU 1. S	TIES		1	39,	70,000			1/2			
	Notes to	Accoun	ts:										
	Note No.	Note Particulars									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 Deben			-	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.		Partne	r's Capital	Account		Cr	<u>.</u>
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.

Particulars	X (₹)	<b>Y</b> (₹)	<b>Z</b> (₹)	Particulars	<b>X</b> (₹)	<b>Y</b> (₹)	<b>Z</b> (₹)	]
To Z's capital A/c	9,000		3,000	By balance b/d	90,000	60,000	30,000	
				By Reserve A/c	3,000	2,000	1,000	
To Cash a/c		9,000		By Revaluation A/c	900	600	300	
				By Workmen				
To Y's Loan A/c		68,600		compensation Fund	4,500	3,000	1,500	
				A/c				
To balance c/d	90,000		30,000					
				By X's Capital A/c		9,000		
								[2]
				By Y's Capital A/c		3,000		[3]
				By Cash A/c	600		200	
			22.000				22.000	
	99,000	77,600	33,000		99,000	77,600	33,000	
								] [

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

Amount (₹)	Assets		Amount (₹)
14,100	Cash		6,800
	Debtors	21,000	
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 68,600 (-) Provision for doubtful debts Stock Machinery 1,20,000 Building	14,100 Cash Debtors 21,000 68,600 (-) Provision for doubtful debts Stock Machinery 1,20,000 Building

[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 (₹)					
	Di	vidend Received			70,000					
	Sa	ale of Old Machi	nery		69,000				[ ]	
	Outflo	ws								
		urchase of Mach	•		(9,00,000)				[ ]	
	N	let Cash outflow	from Investing A	ctivities	(7,61,000)				]	
3	False.								[1	
)	Answe	r – I-c; II- b; II	I- a						[1	
)	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)							
	x = ₹ 1	0,00,000								
		Net Profit Before Tax = ₹ 10,00,000								
		Interest Payment = $6/100 \ (\mbox{\em $ \em 20,00,000}) = \mbox{\em $ \em 1,20,000}$								
	Earnin	g Before Intere	st and Tax = Net				yment			
				, ,	00 + ₹ 1,20,0	000				
	$= \underbrace{11,20,000}_{Interest \ Coverage \ ratio} = \underbrace{\frac{Earning \ Before \ Interest \ and \ Tax}_{Interest \ Expense}}_{Interest \ Expense}$							[1		
	Interes	t Coverage rati	$o = \frac{Earning\ Befor}{r}$	e Interes	t and Tax					
	Interest Expense									
	Interest Coverage Ratio = ₹ 11,20,000/ ₹ 1,20,000									
		•	io = 9.33  times	/ \ 1,20,	000				[1	
	IIICICS	t Coverage Rai	10 7.33 times							
					Or					
	S.	Item			Major Head	Major Head Sub Head				
	No							[1		
	i.	Debentures w	vith maturity per	iod in	Current Liabilities Other Current			F 1		
		current finance					Liabilities		[1	
	ii)	Securities Pro	emium Reserve		Shareholde	er's Fund	Reser	ves and	г1	
							Surplus		[1	
	iii)	Provident Fu	nd				Long	Term		
					Liabilities		Provision			
1	Partic	ulars	2016-17 (₹) 201		7-18 (₹)	8 (₹) Absolute		Percentage		
						Increase		Increase/		
					Decreas		e (₹)	Decrease (%)		
	Reveni	ue from	10,00,000	12.0	00,000	2,00,000	)	20%	[ ½ 8]	
	Operat		-,,	12,	) <del>*</del>	_,,,,,,,,,	2070			
	•					10,000			<b>」</b> │	
		her Income	50,000		60,000			20%	4	
	Total Revenue		10,50,000		50,000	210,000		20%		
	Less Employee Benefit Expenses		50,000	60,0	JUU	10,000		20%		
	Profit before tax		10,00,000	12,00,000		2,00,000	)	20%		
	Less Tax (50%)		5,00,000			1,00,000		20%	1	
		after tax	5,00,000		),000	1,00,000		20%	]	
					Or					
									1	

	alance Sheet o						
As at 31° Mai	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							
1. Shareholder's Funds:							
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		
II 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 Statemen	nt As 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		50,000					
				2,00,000	)		
Add:- Non Cash Non-Operating Expenses							
Depreciation provided		40,000					
Loss on Sale of Assets		18,000					
Goodwill Amortised		5,000		63,000			
Less Non-Operating Income							
Operating Profit before Working Capita	al			2,63,000	)		
Add Increase in Trade Payable		17,000		17,000			
•		1 ' ' '		2 80 000	-		

Less: Increase in Inventory

Less Tax Paid

Increase in Trade Receivable

Cash From Operating Activities After tax

Cash From Operating Activities before Tax

[4]

 $\frac{17,000}{2,80,000}$ 

(1,42,000) 1,38,000

(30,000)

1,08,000

(75,000)

(67,000)

	Dr	Machinery A	\/c	Cr	
	Particulars	Amount (₹)	Particulars	Amount (₹)	[1]
	To Balance b/d	2,00,000	By Accumulated Depreciation	20,000	` '
	To 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	
	_			_	
	Dr	Accumulated Dep		Dr	[1]
	Particulars	Amount (₹)	Particulars	Amount (₹)	
	To Machinery A/c	20,000	By balance b/d	80,000	
	To 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	Attributes of information				+
'		to be stored in ray	ion data base. (Amy two)		[ <sub>1</sub> /
	(i) Name				[ ½
	(ii) ID				[ ½
	(iii) Designation				
	(iv) Location				
	(v) Basic Pay				
	(v) Dasic I ay				
	Answer :- c) Generation of	of reports and inform	nation in fixed format		[1]
	,	of reports and inform	nation in fixed format		+
	a); c); b)				[1]
	Ans :- a) $- ii; b) - i); c) - i$				[1]
	The activity sequence of t	the basic information	n mode is collect data, org	ganize and process	[1]
	it and		_	-	
	Then communicate the in	formation extracted			
,				and in malativaler	[4]
3		•	ally low with Generic Softward	e and is relatively	[1]
	high with Specific softwa	re			
1	Ans :- d)				[1]
	The Adjusting entry is rec	corded to relate the	figures to the trading period. So	uppose, premises	
			iths' rent, has been received in		
			31st March, one should take in	•	
			account (accounting period co	- 1	
			year and will be credited to pro	ofit and loss account	
	next year. The adjusting e	entry will be:			
	I	Rent Account Dr			[3]
			ce Rent Account		
	Rent Received in advance		ility' and is shown in the balan	ce sheet	
	Tom Received III advalled	, 11000uiit is a Liau	mry and is shown in the balan	ice sheet.	
			Or		
	Transparency and control	CAS provides suffi	cient time to plan, increases da	ata accessibility and	
		-	d accounting, the organisation	-	
	nansparency for day to da	iv ousiness operatio	ns and access to the vital infor	mation.	
		J 1			
	~				[3]
		in changing the volu	ume of data processing in tune		[3]
		in changing the volu	ume of data processing in tune used for any size the business		[3]

		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]