			Marking Scheme	e – Accour	ntan	icy XII (SQP 2	2023-24)	
1	d) 33:27:2	20						1
2	a) A is inco	orrect but R is correct	et					1
3	b) ₹ 9,000							1
	or							
	c) ₹ 24,00,	000						
4	d) ₹ 80,000)						1
	or							
		to return ₹2,35,000 t	o the firm.					
5	/	s Loan Account						1
6	b) ₹ 10,00,	000						1
	or	11 / •	·	~ .				
7		on debentures is an a					correct explanation of	1
/	Assertion (<pre></pre>	son (R) are Corre	ct and Ke	easo	on (R) is the	correct explanation of	1
8	c) ₹ 2,40,0							1
0	or	00						
	b) Debited	₹6.500.						
9	d). ₹20,940				_			1
10	c). ₹71,400							1
	-),,							
11	c). Only (ii	ii)						1
12		PK Ltd.	D	r.	2	20,00,000		1
		To Share Capital A	/c				12,72,700	
		To Securities Premi					1,27,270	
		To Bank A/c					6,00,030	
		(Being settlement	of amount due	to				
		vendors)						
13	c). 2,000 S	hares						1
14	a). ₹24,000							1
15	b). ₹40,000							1
	Or							
	c). Shyam	- ₹ 2,500; Gopal- ₹	750; Arjun- Nil.					
16	d). ₹1,50,0	00						1
17	Date	Particulars		L.F		Dr (₹)	Cr (₹)	3
		Anshul's Capital A/			9	,000		
		Chander's Capital A			21	,000		
		To Babita's Capi					30,000	
		(Chander's share						
		debited to the amound						
		partners in their gair	ning ratio)					
	Coinin - D	atio is 2.7						
	Gaining Ra	auo 18 5:7						
18	Partners	Interest on	Salary Paid	Payabl	0	Salary	Excess /	3
10	1 artifers	Capital Paid	(wrong credit)	1 aya01		Payable	Deficiency	5
		(2%)	(iii)	(iii)		(iv)		
		(270) (i)	(11)			(1)		
	Р	800	12,000	1152			11,648	
	1 I	000	12,000	11.74			(Excess)	
	Q	640		384		12,000	11,744	
		0.10				,000	(Deficiency)	
				1	I		(<i>j</i>)	

R	480		384		96 (excess)	
					(excess)	
Date	Particulars		L.F	Dr (₹)	Cr (₹)	1
	P's Capital A/c R's Capital A/c To Q's Capital A/c (Being entry passed for interest on capital and	or adjustment of		11,648 96	11,744	
			Or			
Date	Particulars		L.F	Dr (₹)	Cr (₹)]
	P&L Adjustment A/c To Cheese Capita To Slice Capital (Being Interest on o earlier now provided)	A/c capital omitted		9,000	3,000 6,000	
	P&L Adjustment A/c To Cheese Capita (Being salary omitte provided)			5,000	5,000	
	Cheese Capital A/c Slice Capital A/c To P&L Adjustm (Being Loss on transferred to partners	Adjustment		7,000 7,000	14,000	
						1
Date	Particulars		L.F	Dr (₹)	Cr (₹)	
	Assets A/c Goodwill A/c To Liabilities A/c To Healthy World (Being assets and over)			10,00,000 60,000	1,70,000 8,90,000	
	Healthy World Ltd. Loss on issue of Debe To 8% Debenture To Securities Pre To Premium on r To Bank A/c (Being Purchase discharged by issue	es A/c mium A/c edemption A/c consideration		8,90,000 80,000		

			feiture A/c		
Particulars		Amt(₹)	Particulars		Amt(₹)
To Share Capital A/c		120	By Share Capita	I A/c	400
Го Capital Reserve A/с		120			
To Capital Reserve A/c		80	_		
To Balance c/d		80			
		400			400
'ears (ending 31 st	Adius	tod Drofit (7)	Maighta	Droduc	·+ (≠)
Aarch)	Aujus	ted Profit (₹)	Weights	Produc	.(<)
020		28,000	1		28,000
021		36,000	1		36,000
		46,000	2		92,000
023		53,000	3		1,59,000
Fotal			7		3,15,000
Adjusted Profits 2020 Given Profits		2020	2021	2022	2023
		28,000	27,000	46,900	53810
dd Capital Expenditur	re				
harged to Revenue			10,000		
Less: Unprovided Depreciation	reciation		(1,000)	(900)	(810)
djusted Profits		28,000	36,000	46,000	53,000
oodwill = 45,000 × 3 =	=₹45,000				
bodwill = $45,000 \times 3 =$ totes to Solution Depreciation of 2021 $10,000 \times 10/100 = ₹1,00$ Depreciation of 2022 $9,000 \times 10/100 = ₹900$ i) Depreciation of 2022	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 9)),000 9000			
bodwill = $45,000 \times 3 =$ botes to Solution Depreciation of 2021 $10,000 \times 10/100 = ₹1,00$) Depreciation of 2022 $9,000 \times 10/100 = ₹900$ i) Depreciation of 2022	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 9 2 = 10% of 9)),000 9000			
bodwill = $45,000 \times 3 =$ totes to Solution Depreciation of 2021 $10,000 \times 10/100 = ₹1,00$ Depreciation of 2022 $9,000 \times 10/100 = ₹900$ i) Depreciation of 2022 ₹8,100 Balance Sheet (Extra	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 9 2 = 10% of 9)),000 9000	Amount		
bodwill = 45,000 × 3 = otes to Solution Depreciation of 2021 10,000 × 10/100 =₹1,0 Depreciation of 2022 9,000x10/100= ₹900) Depreciation of 2022 ₹8,100 Balance Sheet (Extra Particulars EQUITY AND LIABILIT	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 92 = 10% of 9act) as at)),000 9000 8,100	Amount		
bodwill = 45,000 × 3 = betes to Solution Depreciation of 2021 10,000 × 10/100 =₹1,0 Depreciation of 2022 0,000x10/100= ₹900) Depreciation of 2022 8,100 Balance Sheet (Extra Carticulars EQUITY AND LIABILIT 1) Shareholder's Fund	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 92 = 10% of 9act) as at	0 0,000 9000 8,100 Note No			
bodwill = 45,000 × 3 = tes to Solution Depreciation of 2021 0,000 × 10/100 =₹1,0 Depreciation of 2022 0,000x10/100= ₹900) Depreciation of 2022 8,100 Balance Sheet (Extra articulars EQUITY AND LIABILIT L) Shareholder's Fund	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 92 = 10% of 9act) as at)),000 9000 8,100	Amount 7,78,000		
bodwill = 45,000 × 3 = tes to Solution Depreciation of 2021 0,000 × 10/100 =₹1,0 Depreciation of 2022 0,000x10/100= ₹900) Depreciation of 2022 8,100 Balance Sheet (Extra articulars EQUITY AND LIABILIT L) Shareholder's Fund	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 92 = 10% of 9act) as at	0 0,000 9000 8,100 Note No			
bodwill = 45,000 × 3 = tes to Solution Depreciation of 2021: 10,000 × 10/100 =₹1,0 Depreciation of 2022 0,000x10/100= ₹900) Depreciation of 2022 8,100 Balance Sheet (Extra articulars EQUITY AND LIABILIT 1) Shareholder's Fund a) Share Capital	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 92 = 10% of 9act) as at	0 0,000 9000 8,100 Note No			
bodwill = 45,000 × 3 = tes to Solution Depreciation of 2021: 0,000 × 10/100 =₹1,0 Depreciation of 2022 0,000x10/100= ₹900) Depreciation of 2022 8,100 Balance Sheet (Extra articulars EQUITY AND LIABILIT 1) Shareholder's Fund a) Share Capital otes to Accounts te 1:	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 92 = 10% of 9act) as at	0,000 9000 8,100 <u>Note No</u> 1			
bodwill = 45,000 × 3 = otes to Solution Depreciation of 2021: 10,000 × 10/100 =₹1,0 Depreciation of 2022 9,000x10/100= ₹900 i) Depreciation of 2022 ₹8,100 Balance Sheet (Extra Particulars . EQUITY AND LIABILIT 1) Shareholder's Fund a) Share Capital otes to Accounts ote 1: Particulars	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 92 = 10% of 9act) as at	0 0,000 9000 8,100 Note No		Amount	
Veighted Average Prof oodwill = 45,000 × 3 = otes to Solution) Depreciation of 2021: 10,000 × 10/100 =₹1,0 i) Depreciation of 2022 9,000×10/100= ₹900 ii) Depreciation of 2022 ₹8,100 Balance Sheet (Extra Particulars I. EQUITY AND LIABILIT (1) Shareholder's Fund (a) Share Capital otes to Accounts ote 1: Particulars 1. Share Capital Authorised Capital 2,00,000 Equity shares Issued Capital 80000 Equity shares of	=₹45,000 ₹1,35,000 = 10% of 10 000 2 = 10% of 9 2 = 10% of 9 2 = 10% of 9 100 of 9 2 = 10% of 9 2 = 10% of 9 100 of 9 1000 of 9 1000 of 9	0,000 9000 8,100 1 1 Details		Amount 20,00,000 8,00,000	

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	r ibed and fully paid up) equity shares of 10 each				7,40,00		
	ribed but not fully paid-up				7,40,00		
	equity shares of 10 each	40,000			32,00		
	alls in arrears (4,000x2)	(8,000)			52,00		
	orfeited Shares	(0,000)					
	equity shares@3				6,00		
2,000					7,78,00		
					,,, 0,00		
		Journa	<u></u>				
Date	Particulars	JUUIN		Dr. (¹	₹)	Cr. (₹)	
a)	Realisation A/c	Dr		40,0			_
u)	To Sun's Capital A/c			-0,0		40,000	
	(Being Remuneration and expens	es navable to				40,000	
	Sun)	es payable to					
b))r		14,0	00		
	Kiran's Capital A/c			14,0			
	To Deferred Advertisement Susp			14,0			
	(Being Advertisement Suspense A					28,000	
	debited in partner's capital accou		+			20,000	
	sharing ratio)		-				
c)(1)	Kiran's Capital A/c	Dr		30,0	00		
¢,(−,	To Realisation A/c	2.				30,000	
	(Being 1/3 of Stock has been take	n over bv Kiran				00,000	
	at 25% discount))						
c)(2)	No Entry						
c)(3)	Bank A/c	Dr		25,0	00		
C/(C)	To Realisation A/c	D.		,-		25,000	
	(Being Stock Realised)					20,000	
d)	Cash/Bank A/c	Dr		7,00	0		
	To Realisation A/c					7,000	
	(Being amount realised from unre	corded assets				.,	
	after payment of outstanding bill						
	Journal Entries	in the Books of	f Rockst	1	D 1 1 (3	a 1' (3)	
Date	Particulars			L.F	Debit (₹	Credit (₹)	
i)	Bank A/c Dr.				16,00,000		
	To Share Application A/c	• •				16,00,000	
	(Being Application money rece	ived)					
ii)	Share Application A/c Dr.				16,00,000		
	To Share Capital A/c					10,00,000	
	To Share Allotment A/c					5,00,000	
	To Bank A/c					1,00,000	
	(Being Application money utili	sed)					
iii)	Share Allotment A/c Dr.				8,00,000		
	To Share Capital A/c					4,00,000	
	To Securities Premium A/c					4,00,000	
	(Being allotment due with prem	ium)					
iv)	Bank A/c Dr.				2,85,000		
	Calls in Arrears A/c Dr.				15,000		
	To Share Allotment A/c					3,00,000	
						1 1	
	(Being allotment received except	ot of Simba)					

	To Share Capital A/c							6,	,00,00	0
	(Being call money due)									
vi)	Bank A/c Dr.						5,70,000			
	Calls in Arrears A/c Dr.						30,000			
	To Share First and Fina	l Call	A/c					6,	,00,00	0
	(Being call money receive	ed exc	ept of Simb	a)						
vii)	Share Capital A/c Dr.		•	1			1,00,000			
,	Securities Premium A/c D	r.					15,000			
	To Share Forfeited A/c								70,00	0
	To Calls in Arrears A/c								45,00	
	(Being Simba's shares for		D						,	·
viii)	Bank A/c Dr.		/				48,000			
)	Share Forfeited A/c Dr.						12,000	K		
	To Share Capital A/c						,		60,00	0
	(Being forfeited shares re-	issue	d)						00,00	Ŭ
ix)	Share Forfeited A/c Dr.	100000	u)				30,000			
,	To Capital Reserve A/c						50,000	1	30,00	0
	(Being gain on re-issue tra		red to Capits	al Rese	rve)				50,00	0
)r				-		
	Journ	al Ent	ries in the B	-	Sha	ktimas	an I td			
Date	Particulars		ines in the D	00K5 01	. ona	L.F	Debit (₹)	Cre	dit (₹)	
i)	Share Application A/c Dr.					L.1	6,00,000	CIU		
1)	To Share Capital A/c						0,00,000	20	00,000	
	To Securities Premium	Λ/c)0,000)0,000	
	To Share Allotment A/)0,000)0,000	
			(bea					2,0	0,000	,
::)	(Being Application money Share Allotment A/c Dr.	y utili	seu)				5 00 000			_
ii)							5,00,000	5.0		
	To Share Capital A/c							3,0	00,000	
:::)	(Being allotment due with Share First and Final Call	-	/				2 00 000			_
iii)		A/C I	Jr.				3,00,000	2.0		
	To Share Capital A/c							3,0	00,000	
:)	(Being call money due)						15,000			_
iv)	Calls in Arrears A/c Dr.	10.11					15,000	1	5 000	
	To Share First and Fina			`				I	5,000	
	(Being call money receive	ed exc	ept of Simba	a)			50.000			_
v)	Share Capital A/c Dr.						50,000	~		
	To Share Forfeited A/c								35,000	
	To Calls in Arrears A/c		D.					1	5,000	1
	(Being Simba's shares for	teited	l)				14.000			4
vi)	Share Forfeited A/c Dr.						14,000		4 6 -	1
	To Capital Reserve A/c		1	1 5				1	4,000	
	(Being gain on re-issue tra	ansfer	red to Capita	al Rese	rve)					
			Book (with E							
Date	Particulars	LF	Amount	Date	Par	ticula	irs		LF	Amount
			(₹)							(₹)
i)	To Share Application A/c		7,20,000	ii)	By	Share A	Application A	A/c		1,20,000
iii)	To Share Allotment A/c		3,00,000							
iv)	To Share First and Final		2,85,000							
	Call A/c									
v)	To Share Capital A/c		20,000	vi)	By	Balanc	e c/d			12,11,000
	To Securities Premium		6,000							
	A/c	1	1	1	1					

					.				
	l Entries in tl	he Books of	Rajinder,	Vijay and					-
Date	Particulars]	L.F	Debit (₹	Credit (₹)	
i)	Revaluation						52,000		
		For Doubt						2,000	
		anding Bill	-					50,000	
				bill accoun	ted)				
ii)	Accrued In	terest A/c I	Dr.				7,500		
	Stock A/c I	Dr.					8,000		
	To Reva	luation A/c						15,500	
	(Being incr	ease in Sto	ck and Aco	crued Intere	st				
	accounted)								
iii)	Rajinder's	Current A/c	Dr				21,900		
	Vijay's Cu		Dr				14,600		
		aluation A/	с					36,500	
	(Being los	s on revalua	tion trans	ferred to par	rtner's				
	current A/c			1					
iv)	Bank A/c I	Dr.					40,000		
,	To Inves	stment A/c						40,000	
		estment sole	d at book v	value)				÷ 1	
v)		Current A/c		,			42,000		1
/	To Stock							42,000	
	(Being stoc	ek taken ove	er by Rajir	nder)				,	
vi)	General Re		Dr.		60,000				
,	To Rajin	der's Curre	nt A/c				,	36,000	
	-	's Current						24,000	
		neral Reser		ited)					
vii)	Rajinder's						30,000		
,	Vijay's Cu		Dr.				20,000		
	To Good						,	50,000	
	(Being Goo	odwill writt	en off)						
viii)	Bank A/c		Dr.				1,60,000		
	To Ranv	ijay's Capit	al A/c					1,00,000	
	To Prem	ium for Go	odwill A/c					60,000	
	(Being new	v partner bri	ngs capita	l and share	of				
	goodwill)								
ix)	Premium for	or Goodwill	A/c Dr.			Ī	60,000		
		der's Curre						30,000	
		's Current						30,000	
	(Being pren	nium distri	buted in Sa	acrificing R	atio)				
				OR					
				artner's Cap				· · · · · · · · · · · · · · · · · · ·	
Partic		L	M	N	Particulars		L	M	N
	lev. Exp.A/c	20,000	20,000	30,000	Balance b/d	. /	6,25,000	4,00,000	5,25,000
	ments A/c	C 4 000	50,000	00.000	Revaluation		30,000	30,000	45,000
	apital A/c	64,000	5 20 000	96,000				64,000	
	oan A/c	12.80.000	5,20,000	10.20.000	N's Capital A	4)C	7.00.000	96,000	14 76 000
Balano	ue u/u	12,80,000 13,64,000	5,90,000	19,20,000 20,46,000	Bank A/c		7,09,000 13,64,000	5,90,000	14,76,000 20,46,000
		13,04,000	3,70,000	20,40,000	I		13,04,000	3,20,000	<u>40,40,000</u>

Balance Sl	heet of Reconstitute	ed Firm as at March 31,2023	
Liabilities	Amount(₹)	Assets	Amount(₹)
Creditors	80,000	Land and Building	7,40,000
Bank overdraft	22,000	Machinery	2,25,000
Long term debts	2,00,000	Furniture	3,50,000
Capital A/C s:		Investments	50,000
L- 12,80,000		Stock	3,00,000
N - 19,20,000	32,00,000	Debtors 2,00,000	
Employees provident fund	38,000	Less: prov. (10,000)	1,90,000
M's Loan A/c	5,20,000	Bank	22,05,000
	40,60,000		40,60,000

Maheep dues to be transferred to executors = 1,15,000 + 5,000 + 20,000 + 60,000 - 20,000 = 1,80,000

Maheep's Executors Account

Date	Particulars	LF	Amount	Date	Particulars	LF	Amount
			(₹)				(₹)
31/03/21	To Balance c/d		1,93,500	30/06/20	By Maheep's Cap. A/c		1,80,00
				31/03/21	Interest (9 months)		13,50
			<u>1,93,500</u>				1,93,50
30/06/21	To Bank (I Instalment)		78,000	01/04/21	By Balance b/d		1,93,50
31/03/22	To Balance c/d		1,29,000	30/06/21	By Interest (3 months)		4,50
				31/03/22	By Interest (9 months)		9,00
			2,07,000				2,07,00
30/06/22	To Bank (II Instalment)		72,000	01/04/22	By Balance b/d		1,29,00
31/03/23	To Balance c/d		64,500	30/06/22	By Interest (3 months)		3,00
				31/03/23	By Interest (9 months)		4,50
			1,36,500				1,36,50
30/06/23	To Bank (III Instalment)		66,000	01/04/23	By Balance b/d		64,50
				30/06/23	By Interest (3 months)		1,50
			66,000				66,00

	Journal Entries in the Books of Panthe	r Ltd.		
Date	Particulars	L.F	Debit (₹	Credit (₹)
July 1	Bank A/c Dr.		21,60,000	
2022	To Debenture Application and Allotment A/c			21,60,000
	(Being Application money received)			
July 1	Debenture Application and Allotment Dr.		21,60,000	
2022	Loss on Issue of Debentures A/c Dr.		3,00,000	
	To 9% Debentures A/c			20,00,000
	To Securities Premium A/c			1,60,000
	To Premium on Redemption of Debentures A/c			3,00,000
	(Being Debentures issued)			
Mar. 31	Debenture Interest A/c Dr.		1,35,000	
2022	To Debenture holders A/c			1,35,000
	(Being Interest due on debentures)			
Mar. 31	Debenture holders A/c Dr.		1,35,000	
2022	To Bank A/c			1,35,000
	(Being interest paid to debenture holders)			
Mar. 31	Statement of Profit and Loss Dr.		1,35,000	
2022	To Debenture Interest A/c			1,35,000
	(Interest on Debentures charged from Statement of Pnl)			
Mar. 31	Securities Premium A/c Dr.		2,40,000	
2022	Statement of Profit and Loss Dr.		60,000	

	To Loss on Issue of Deb					3,00,	000
	(Loss on Issue of Debentur	es written o	off)				
	Lo	ss on Issue	of Deben	tures A/c			
Date	Particulars	Amount (₹)	1	Particu		A	Amount (₹)
01 July		3,00,000	31 Mar.		rities Premium A/		2,40,000
2022	of Debentures A/c	2 00 000	2023	By State	ment of Profit and		60,000
		<u>3,00,000</u>					3,00,000
		B (Analysis	s of Finai	ncial Stat	tements)		
	Stree from Bias OR						
/	e Tools and Stores and Spares of Equity Shares						
	nent I is correct, and Statemen	t II is incor	rect				
c) Staten	Or						
A. N	lo effect						
) d) ₹ 1,80),000						
S.No.	Item	Head	ding		Sub-heading		
i.	Loose Tools	Curre	ent Assets	5	Inventories		
ii.	Loan repayable on demand	Curre	ent Liabil	ities	Short Term Bo	orrowings	5
iii.	Provision for Retirement benefits		Current		Long Term Pr		
iv.	Pre-paid Insurance		ent Assets	3	Other Current	Assets	
V.	Capital advances		Current A		Long Term Lo Advances		
vi.	Shares in Listed Companies	Non-	Current A	Assets	Non-Current I	nvestmen	nts
		1,011					
2 = 8,00, So, Curr Liquid R 1.5 = Lic	ent Ratio = Current Assets / C 000 / Current Liabilities ent Liabilities = ₹ 4,00,000 Latio = Liquid Assets / Current quid Assets / 4,00,000						
Inventor Inventor	id Assets = ₹ 6,00,000 y = Current Assets - Liquid A y = 8,00,000 - 6,00,000 = ₹ 2 y Turnover Ratio = Cost of Re of Revenue from Operations	,00,000 evenue From	m Operati	ions / Av	erage Inventory		
Cost of I	Revenue from Operations = ₹	12,00,000					
Gross Pr	the point = 25% of Cost i.e ₹ 3,00,0	000					
	From Operations = Cost of R From Operations = ₹ 15,00,0		m Operat	ions + Gr	oss Profit = 12,0	0,000 + 3	3,00,000
(a) [Debt to Capital employed ratio	= Debt / C	apital Err	ploved			
(") L		200070		<u> </u>			

Particulars	2022-23(₹)		$\frac{\text{ement of Pr}}{(\mathbf{z})} \leq \frac{1}{2}$	revenue i		%	n revenue from
	2022-23(\)	2021-22		tions (202			ations (2022-23
Revenue from operations	8,00,000	10,00,0	00	100			100
Less :- Expenses	0,00,000	10,00,0	00	100			100
Cost of revenue	3,20,000	3,00,00)()	40			30
Other Expenses	2,20,000	2,60,00		27.5			26
Total Expenses	5,40,000	5,60,00		67.5			56
Profit Before Tax	2,60,000	4,40,00		32.5			44
Less:- Tax	1,30,000	2,20,00		16.25			22
Profits after Tax	1,30,000	2,20,00		16.25			22
			OR				
	Compara		ment of Pro	ofit & Lo	SS		
Particulars		2021-22	2022-23	Absolu	te		oportionate
		(₹)	(₹)	Change		Ch	ange (in %)
A. Revenue from open		8,00,000	10,00,000	2,00			25
B. Add: Other Income		1,50,000	2,20,000	/	000		46.67
C. Total Revenue (A	,	9,50,000	12,20,000	2,70	-		28.42
D. Less: Cost of mate	rials	3,00,000	4,00,000	1,00	,000		33.33
consumed	2	1 00 000		1.00			100
Change in inventorie	es of	1,00,000	2,00,000	1,00	,000		100
finished goods and work							
in progress		80.000	1,50,000	70,0	000		87.5
Other Expenses Total Expenses		80,000 4,80,000	7,50,000		,000 ,000		56.25
E. Profits before Tax	(\mathbf{C},\mathbf{D})	4,70,000	4,70,000	2,70			
F. Tax Rate	(C-D)	1,41,000	1,41,000		-		
G. Profits after Tax (H	E-F)	3,29,000	3,29,000	-			
Cash Flor	v Statamant	for the w	an and ad N	Janah 21	2022		
Particulars	w Statement	<u>ior the y</u>	ear enueu n	Marcii 31	Detail	S	Amount (₹)
Cash from Operating Ac							
Profits before Tax and Ext	•				1,07,	,000	
Add :- Non-Cash and Non		Expenses			1.00	000	
Depreciation on Plant and	Machinery				1,20,		
Interest on Debentures	4ixii4i 1		g age:4-1 1	anger		000	
Cash from Operating Ac		re workin	g capital ch	langes	2,37,	,000,	
Increase in Trade Payables Decrease in Trade Receiva					18,		
Increase in Inventory					(2,07,0		
Cash from Operations					2,22,		
Less :- Tax Paid					(15,0		
Cash from Operating Ac	tivities			(A)	(12,0	,	2,07,000
				~ /	t		, ,
Cash from Investing Act	IVILLES						1

Debt to Capital employed ratio = 7,50,000 / (7,50,000 + 15,00,000) = 7,50,000 / 22,50,000

Debt to Capital employed ratio = 1/3 = 0.33 : 1

Purchase of Investments		(70,000)	
Purchase of Plant and Machinery		(4,05,000)	
Cash from Investing Activities	(B)		(4,35,000)
Cash from Financing Activities			
Issue of Shares		2,00,000	
Issue of Debentures		50,000	
Interest on Debentures		(10,000)	
Cash from Financing Activities	(C)		2,40,000
Net Cash Flow during the year	(A+B+C)		12,000
Add :- Opening Cash and Cash Equivalents			33,000
Closing Cash and Cash Equivalents			45,000

Working Notes :-

	Plant and Machin	ery Account	
Particulars	Amount (₹)	Particulars	Amount (₹)
Balance b/d	4,90,000	Depreciation A/c	1,20,000
Bank (Purchase)	4,05,000	Balance c/d	7,75,000
	<u>8,95,000</u>		<u>8,95,000</u>

	Investments	Account	
Particulars	Amount (₹)	Particulars	Amount (₹)
Balance b/d	50,000	Bank A/c (sale)	40,000
Gain on Sale (Capital Reserve)	10,000	Balance c/d	90,000
Bank (Purchase)	70,000		
	1,30,000		1,30,000

	Provision fo	r Tax Account	
Particulars	Amount (₹)	Particulars	Amount (₹)
Bank (Paid)	15,000	Balance b/d	28,000
Balance c/d	30,000	Statement of Profit and Loss	17,000
	45,000		45,000

+ Transfer to General Reserve =	, i	70,000
+ Provision for Tax =		17,000

+ Provision for Tax =

= Net Profits before Tax and Extraordinary Items = 1,07,000

	Computerised Accounting	
27	d) =AND (C3<10, D4,200)	1
28	c) [Home]	1
	Or	
	a) SUM and AVERAGE	
29	(b) Financial	1
30	a). PMT (rate, nper, pv, [fv], [type])	1
	Or	
	b) Design, Layout, Format	
31	The points to be considered before making investment in a database: (any three)	3
	(i) What all data is to be stored in the database?	
	(ii) Who will capture or modify the data, and how frequently the data will be modified?	
	(iii) Who will be using the database, and what all tasks will they perform?	
	(iv) Will the database (backend) be used by any other frontend application?	

(v) Will access to database be given over LAN/ Internet, and for what purposes?

	(vi) What level of hardware and operating system is available?				
32	Types of Accounting Vouchers	3			
	(i) Contra Vouchers				
	(ii) Payments Vouchers				
	(iii) Receipt Vouchers				
33	Uses of conditional formatting:	4			
	(i) It helps in making needed information highlighted.				
	(ii) It changes the appearance of cells ranges.				
	(iii) Color scale may be used to highlight cells.				
	(iv) useful in making decision making.				
	Or				
	Features of computerized accounting system:				
	(i) Simple and integrated.				
	(ii) Transparency and control.				
	(iii) Accuracy and speed.				
	(iv) Scalability.				
	(v) Reliability.				
34	Two basic methods of charging depreciation are:	6			
	Straight line method: This method calculates fixed amount of depreciation every year which is				
	calculated keeping in view the useful life of assets and its salvage value at the end of its useful life.				
	Written down value method: This method uses current book value of the asset for computing the				
	amount of depreciation for the next period. It is also known as declining balance method.				
	Differences:				
	 Equal amount of depreciation is charged in straight line method. Amount of depreciation goes on decreasing every year in written down value method. 				
	Depreciation is charged on original cost in straight line method. The amount is calculated on the book value every year.				
	3. In straight line method the value of asset can come to zero but in written down value method this can never be zero.				
	 Generally rate of depreciation is low in case of straight line method but it is kept high in case of written down value method. 				
	 It is suitable for assets in which repair charges are less and the possibility of obsolescence is less. It is suitable for the assets which become obsolete due to changes in technology. 				