					Accountancy Marking Schem							
					PART							
1		(Acco	unting f		it Organization Sheet of NP			and Companies)				
			Liabi	ilities	Amount (₹)		Assets	Amount (₹)	(1)			
			nament F Tournam nses	,	66,000							
2	(c) 6	% p.a.							(1)			
3	i	•	to each distingui	ished from capita	nately what is du l (i.e. partner' loa	e to hir n);	n/her from the fir	m for advances as	(1)			
4	b	) ₹4	5,000						(1)			
5	7 ½ r	months							(1)			
6	6 Journal											
		Date		Particulars		L.F.	Debit (₹)	Credit (₹)				
		2018 April,1	L	Ankit's capital Ay Unnati Capital Ay Aryan's Capital Ay To Profit and (Being Profit and balance distribut change in profit	/c Dr /c Dr Loss A/c Loss debit ted at time of		30,250 18,150 12,100	60,500	(1)			
7		-	-	r C's Share (4, of A,B,C (10,0	00,000 X (5/1))		20,00,0 14,00,0					
	Valu	ue of fi	rm's Go				6,00,0		(1/2)			
									(1/2)			
8	Dat	te	Particu	ılars	Journa	L.F	Dr Amount	Dr Amount	7			
			Turtice	1141 5		12.1	(₹)	(₹)	_			
	201 Nov		To K (Being date of	nd Loss Suspense avleen's Capital A Kavleen's share o her death transfe account)	/c f profit up to the		9,375	9,375	(1)			
9	<u> </u>		l		Journa	ıl						

	Date	Particulars	L.F	Dr Amount (₹)	Dr Amount (₹)	
	2019 April, 1	Investment Fluctuation Reserve A/c To Investment A/c To A's capital A/c To B's Capital A/c (Being the transfer of excess Investment Fluctuation reserve to partner's capital acold profit sharing ratio)	Dr.	60,000	20,000 24,000 16,000	(1
assi	umed.	claim of the partner against the firm		y the amoun	t of liability	(1
A's B's Nev	Share = Share = w Profit S	quired from A and B each = $\frac{1}{5} X \frac{1}{2} = \frac{3}{5} - \frac{1}{10} = \frac{5}{10} = \frac{3}{10}$ Sharing ratio of A: B: C is 5:3: 2 of it sharing ratio is 5:3:2	1 10			1
	£ 2,50,000					(1
	erve Capi					\1
	Add: Less: Less: Add:	Particulars  unt paid for medicines during the year Opening Stock of medicines Closing stock of medicines Opening Creditors Closing creditors Closing creditors cine consumed during the year	,		Amount (₹)  2,00,000  50,000  (95,000)  (20,000)  10,000  ——  1,45,000  ———	6
Ba	ısis of dist	O Income and Evnendi		Passint an	d Doumont Account	_   
<del> </del>	iture	Inction Income and Expendit  It is like as profit and loss account.	ount, hence	It is the sumr	d Payment Account nary of the cash a real account.	
	ture of Ite	nature only.		of cash and b		
Pe	riod	Items in Income and Expendit account relate to the current	period.	Receipts and relate to pred	payments items may ceding and eriods.	1

				Jour	nal						
	Date		Particulars		<del></del>	L.l	F 1	Or Amoun (₹)	t Dr A	mount (₹)	
	September 2019		Ana's Capital A/c Pranjal's Capital A/c To Danish's Cap			Dr Dr		18,000 12,000	30,00		
	Septembe		(Being Danish's share of g of Ana and Pranjal Profit and Loss Suspense A	A/c	n capital Acc	Dr	5	5,400	5 400		
	2019 September		To Danish's Cap (Being Danish's share of p transferred to his capital ac Danish's Capital A/c	rofit up to date of	his death	Dr		5,35,400	5,400		
	2019		To Danish's Ex (Being amount due to Dan account)		nis executor's				5,35,	400	
	orking No		0% of 2,00,000								
Pro	= 2,00 fit % = 1	),000 +40 0% - 1% =	,000 = 9%								
Dar	nish's Sh	are of Pro	ofit =₹ 2,40,000 X 9,			5,400					
	Da	ite	Particulars	Jour	L.F.	Dr Amo		Dr A	Amount (₹)		
	М	2018 arch,31	Maanika's capita Bhavi's Capital			2,40,000 1,60,000	)		(9		
			To Komal's Ca (Being the defici komal met by M	apital A/c ency of		_,00,00		4,	00,000		
			Bhavi)								
Dr				Loss Approp ar ended 31st						Cr	
	Par	ticulars	Amoun	† (₹)	Particular	·s			Amoun	ıt (₹)	,
	o Net Lo		22,00,0	000	By Loss tr Maanika'	ansferre			12,00,0		-
,		,	,		Bhavi's ca Komal's C	pital a/c			8,00,00 2,00,00	00	
			22,00,0						22,00,0		
W <sub>0</sub>	orking no	ıte.									
Los	s of the	firm : 22,	00,000 s =22,00,000 X1/11	= 2,00,000							
Gua	aranteed	d minimui	m profit=2,00,000	OI	₹						
	Firm's		Particular's	Alia's		Bhanu	's		Chand's		7
	Dr	Cr		Dr	Cr	Dr	C	r	Dr	Cr	$\dashv \mid$
		80,000	Profits Given	30,000		30,000	)		20,000		1
	40,000		Salary		18,000		4	,000		18,000	

				30,000	33,000	30,0	000 1	19,000	20,000	28,000	
			RECT	IFYING JOU	RNAL EN	ITRY					
Date		Particulars			L.F.	Amo (₹)	ount		Amount (₹)		
31st Marc	h, 2017		nd's Capital a's Capital A , profit share	c incorrectly		11,00	00		3	3,000	
Partic	ulars	Extra	act of Bala	nce Sheet As at _	of Bliss	No te	Amo Curr	unt ent	Pr	nount evious	
						No ·	Year		Ye	ear	
I.	_	UITY AND Shareholder a. Share		ΓIES		1	39,70	),000			
Notes to	o Accour	nts:									
Note No.		culars						A	Amount	: (₹)	
1	A	e <b>Capital</b> <b>uthorized C</b> 0 Equity sha		0 each				9	90,00,00	0	
		<b>d Capital</b> 0 Equity sha	res of ₹ 10	0 each				5	50,00,00	0	
	Subse	c <b>ribed Capi</b> t c <b>ribed and I</b> 0 Equity sha	<b>Fully Paid</b>		2	39,00,	000				
		Forfeited Sh					,000	3	39,70,00	0	
										,	
Data	Doution	-lawa		Journ	1	A	4		A	.4	
Date	Partici				L.F.	(₹)	ount		Amoun (₹)	ıt	
	(Being partner	,		Dr l by the		6,00	00			6,000	
		ntion A/c To Bank A/c	ditor's paid	Dr		27,0	000		2	7,000	

		K's Capital Account		Or	3,000			
		To Realization A					3,000	
		(Being unrecorded ma	achine taken ov	er				
		by a partner)						
		R's Capital A/c		r	5,000			
		K's Capital A/c		r	5,000			
		S's Capital A/c		)r	5,000			
		To Profit and Lo					15,000	
		( being debit balance of		SS				
		distributed amongst pa	artners)					
19	_				_		_	
	Dr.		Income and Exp				Cr	
	Evmon	J:4	For the year end				umt (₹)	
	Expend		Amount (₹)	Inco			unt (₹)	
		vertisement	13,100		onations	20,00	)0	
		t, Rates and Taxes	14,000		roceeds fr			(½ X
	To Rep		15,000		ity show	16,20		10) = 5
		iting and Stationery	16,000		ubscriptio			+ 1
		ephone expenses	1,000		ntrance fe			(subs)
	_	reciation on furniture	7,875	_	nterest on	7,200	)	
	`	x15/100x9/12)		inves	stments			
		ess of Income over	34,425					
	expend	iture					_	
			1,01,400			1,01,	400	
			=======			====	==	
	D.:		Carlo a suiturati a		_		C	
	Dr Particul	orc .	Subscriptio Amount (₹)	Particula			Cr Amount (₹)	
		cription in arrears in the	6,000			advance at	4,000	
	beginni	•	0,000	end		auvance at	4,000	
	_	ne and Expenditure	52,000		ipts and Pa	vments	52,000	
		cription in advance at en		-	-	arrears at end	7,000	
	10 3003	emperon in advance at en	63,000	by Subst	on peron in t	arrears at erra	63,000	
			00,000				03,000	
20			Io	urnal				
20	Date	Particulars	30	ui iiai	L.F	Amount	Amount	
	2					(₹)	(₹)	
a)		Bank A/c		Dr.		1,05,000		[2]
α)			cation and Allotme				1,05,000	[2]
		(Being the application				1.05.000		
		Debenture Application				1,05,000		[2]
		Loss on Issue of De To 12% Debent		Dr		2,000	100000	[2]
		To Security Pre					5000	
			Redemption A/c				2000	
		(Being 1,000 deben		emium of				
		5% and redeemable						[2]
					4	_		
		Vendor A/c	CD-1	Dr		9,00,000		
		Discount on issue of To 12% Debentu				1,00,000	10,00,000	
		(Being Debentures		at a			10,00,000	[2]
		(Being Debentures	issued to vendors	at a				

	discount of 10%	6)					
b)		Debenture A/c 11% debentures of ₹ 100	) issued		1000000	1000000	[2]
			Or				
c)	Date Particulars	S		L.F	Amount (₹)	Amount (₹)	
	To Ba	Redemption Investment ank A/c ified investments purch			30,000	30,000	[1 ½
	10% Deber To Deb	nture A/c penture Holder A/c	Dr	2	2,00,000	2,00,000	[1 ½
	Debenture 1	enture due for redemption Holder A/c nk A/c	on) Dr		2,00,000	2,00,000	[1 ½
	Debenture To Ger (Being the Reserve to	nent made to debenture holders) Redemption Reserve A/c Dr eral Reserve A/c ransfer of Debenture Redemption General Reserve on the of debentures)			50,000		[1 ½
21	Dr.	Revaluati	on Account			Cr.	
	Particulars	Amount (₹)	Particulars		Amount (	₹)	
	To Machinery A/c To Furniture A/c To Provision for doubtful debts To partner's Capital A/c- Gain on revaluation Gautam's Capital A/c 27,000 Yashica's Capital A/c 9,000	21,000 5,000 8,000 36,000	By Stock A/	<b>'</b> c		70,000	[3]

Dr.		Partnei	r's Capital <i>i</i>	Account		Cr.		
Particulars	Gautam	Yashica	Asma	Particulars	Gautam	Yashica	Asma	
	(₹)	(₹)	(₹)		(₹)	(₹)	(₹)	
To Gautam's	2,67,000			By balance b/d	4,00,000	1,00,000		
current A/c				By RevaluationA/c	27,000	9,000		
				By Bank A/c			2,10,000	
				By Premium for	50,000			[:
				Goodwill				
To balance				By Yashica's current		31,000		
c/d	2,10,000	1,40,000	2,10,000	A/c				
	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	5,000	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	A/c	31,000
	9,07,000			9,07,000
	=======			=======

Working Note:- Total Capital of the firm =2,10,000 x 8/3 = 5,60,000

Gautam's capital in the firm  $=5,60,000 \times 3/8$ 

= 2,10,000

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

= 1,40,000

## OR

Dr.	Revaluation Account	Cr.

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	<b>X</b> (₹)	<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		
				By Y's Capital A/c		3,000		[3
				1				
				By Cash A/c	600		200	
	99,000	77,600	33,000		99,000	77,600	33,000	
	======		======		======	======	======	

[3]

[2]

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

Liabilities	Amount (₹)	Assets		Amount (₹)
Sundry Creditors	14,100	Cash		6,800
		Debtors 21	1,000	
Y's Loan A/c	68,600	(-) Provision for	2,100	18,900
		doubtful debts		
Capital Accounts:-		Stock		19,000
X- 90,000		Machinery		58,000
Y <u>- 30,000</u>	1,20,000	Building		1,00,000
	2,02,700			2,02,700

[2]

Working note:-

1. Calculation of Gaining Ratio:

	^	I	
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

1	1
,	,
_	_

Date	Particulars	L.F	Amount	Amount	
			(₹)	(₹)	
	Bank A/c Dr		36,00,000		
	To Share Application A/c			36,00,000	
	(Being application money received)				
	Share Application A/c Dr		36,00,000		
	To Share Capital A/c			24,00,000	
	To Call in Advance A/c			12,00,000	
	(being application money transferred to				
	share capital, securities premium reserve,				
	calls)				
	Share Allotment A/c Dr	1	24,00,000		
	To Share Capital A/c			16,00,000	
	To Security Premium Reserve A/c			8,00,000	
	(Being allotment money due)				
	Bank A/c Dr	1	11,76,000		
	Call in Advance A/c Dr		12,00,000		
	Call in arrear A/c Dr		24,000		
	To Share Allotment A/c			24,00,000	
	(Being first call money received)				
	Share First Call A/c DR		24,00,000		
	To Share Capital A/c			24,00,000	
	(Being first call money due)				
	Bank A/c Dr		22,32,000		
	Call in Arrears A/c Dr		1,68,000		
	To Share First Call			24,00,000	
	(Being first call money received)				
	Share Capital A/c Dr		4,48,000		
	Security Premium Reserve A/c Dr		16,000		
	To Call in Arrear A/c DR			2,72,000	
	To Share Forfeited A/c			1,92,000	
	(Being Dhwani and Sargam's share's				
	forfeited for non- payment of allotment				
	and/or call money)				
	Bank A/c Dr		19,00,000		
	To Share Capital A/c			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		92,00	00	30,000 92,000	[11/2		
		transferred to capital reserve)					[1]		
		Or					[1]		
a)	Date	Particulars	L.F	Amour (₹)	nt Amount	;			
		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)				·		_	[1]		
	Date		L.F /	xmount (₹)	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)		1,600 800	1,200 1,200		[2]		
c)			·						
	Date	Particulars	L.F	Amoun (₹)	t Amount (₹)				
		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		
	a) Inventory Turnover Ratio and Working Capital Turnover Ratio								
+	creased bor union	is analyze the financial statements.					[1]		
La	<ul> <li>Labor unions analyze the financial statements:</li> <li>a) To assess whether an enterprise can increase their pay.</li> <li>b) To check whether an enterprise can increase productivity or raise the prices of products/services to absorb a wage increase.</li> </ul>								

		` •	vant point to be	marked)						
27		Cash flow from Investing Activities								
	Inflow				Amount (₹)					
	Dividend Received		70,000				F 1 / 3			
	Sale of Old Machinery		69,000			[ ½]				
	Outflows Purchase of Machinery		(0.00,000)			Г 1/				
			•	ativiti os	(9,00,000)				$\begin{bmatrix} \frac{1}{2} \\ 1 \end{bmatrix}$	
28	l Iv	iet Cash outhow	from Investing Ac	cuvities	(7,61,000)				J	
28	False.								[1]	
29	Answe	r – I-c; II- b; II	- a							
30	Net Pro $x - 30$ / $x = ₹ 7$ x = ₹ 1		– Tax paid = Ne 0,000 0)	et Profit	After Tax				[1]	
	Interes Earnin	t Payment = 6/1 g Before Interes	100 (₹ 20,00,000 st and Tax = Net = ₹ - ₹	t Profit E	Sefore Tax + I 00 + ₹ 1,20,00		yment		[1]	
	Interes	t Coverage ratio	$a - Earning\ Before$	re Interess st Expens	t and Tax					
		t Coverage Rati t Coverage Rati	io = ₹ 11,20,000 io = 9.33  times	/ ₹ 1,20,	000				[1]	
		T			Or		T			
	No	S. Item No			Major Head		Sub H	lead	[1]	
	i.	current finance		iod in	Current Lial		Other Current Liabilities  Reserves and Surplus Long Term Provision		[1]	
	ii)	Securities Pre	emium Reserve		Shareholder	's Fund			[1]	
	iii)	Provident Fur	nd		Non-Curren Liabilities	t				
31	Partic	ulars	2016-17 (₹)	201	7-18 (₹)	Absolut Increase Decreas	e/	Percentage Increase/ Decrease (%)		
	Reveni Operat	ue from ions	10,00,000	12,0	00,000	2,00,000	)	20%	[ ½ X 8]	
		her Income	50,000	60,0	000 10,000 20%			]		
	Total Revenue 10,50,000			2,60,000 210,00		00 20%		<b>↓</b>		
	Expenses		000	10,000		20%				
		pefore tax ax (50%)	10,00,000 5,00,000		,00,000 2,00,00 0,000 1,00,00		,		-	
		ax (50%) after tax	5,00,000		),000 ),000	1,00,000		20%		
	Tione		2,00,000	0,00	Or	1,00,000		2070	_	

Particulars	Note no.	Absolute Amounts		Balance sheet Total 31.3.2018 31.3.2019		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		
I ASSETS							
1. Non-Current Assets:							
a. Fixed Assets: i. Tangible Assets		2,40,000	3,20,000	40	40		
ii. Intangible Assets		60,000	40,000	10	5		
2. Current Assets							
a. Inventories		60,000	1,60,000	10	20		
b. Trade Receivables		2,00,000	2,40,000	33.3	30		
c. Cash and Cash Equivalents		40,000	40,000	6.7	5		
Total		6,00,000	8,00,000	100	100		
Cash Flow Statement A	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		<u>50,000</u>					
				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 Capital				2,63,000			
Add Increase in Trade Payable		17,000		$\frac{17,000}{2,80,000}$			
Less : Increase in Inventory		(75,000)					
Increase in Trade Receivable		(67,000)		(1,42,000	))		
Cash From Operating Activities before Tax		(= /,000)		1,38,000			
Less Tax Paid				(30,000			
Cash From Operating Activities After tax				1,08,000			

Dr		Machinery A	A/c	Cr	
Partic		Amount (₹)	Particulars	Amount (₹)	[1]
	lance b/d	2,00,000	By Accumulated Depreciation	20,000	
	nk A/c	1,60,000	By Loss on sale of Fixed Asset	18,000	
(Puro	chases)		By Bank A/c	42,000	
			By Balance c/d	2,80,000	
		3,60,000	By Barance C/G	3,60,000	
		3,00,000		5,00,000	
Dr		Accumulated Dep	preciation A/c	Dr	[1]
Partic	ulars	Amount (₹)	Particulars	Amount (₹)	[-]
	achinery A/c	20,000	By balance b/d	80,000	
To Ba	lance c/d	1,00,000	By Statement of Profit and loss	40,000	
		1.50.000	account	4.50.000	
		1,20,000		1,20,000	
			PART B PTION 2		
		_	rised Accounting)		
Attrib	outes of information to		roll data base: (Any two)		
(i)	Name	·	<i>₹ 5 ··· = 1</i>		[ ½
(ii					[ ½
(iii					
(iv	, ,				
(v)	<b>'</b>				
(v)	Dasic I ay				
Answ	er :- c) Generation of re	norts and inform	nation in fixed format		[1]
a); c);		ports and miori	nation in fixed format		[1]
	a) - ii; b) - i); c) - iii)				[1]
The ex	$a_j = 11, \ 0j = 1j, \ 0j = 111j$	aggia information	n mode is a collect data are	roniza and present	
	tivity sequence of the l	Jasic IIIIOIIIIaulo	ii mode is — conect data, org	ganize and process	[1]
it and		nation			
_	communicate the inform			1 1 1 1	F 4.7
		tenance is generated	ally low with Generic Softward	e and is relatively	[1]
high w	ith Specific software				
	1				[4]
Ans :-		1, 1, 4	C'		[1]
have b to Rs. month month	neen sublet on March 3 12000. While preparing 's rent for preparing the	I, and three more g accounts up to e profit and loss d is for the next	figures to the trading period. So oths' rent, has been received in 31st March, one should take is account (accounting period co year and will be credited to pro-	advance amounting nto account only one ncept); the rest two	
	Pan	t Account Dr			[3]
	Kell		ce Rent Account		- 1
Rent F	Received in advance Ac		ility' and is shown in the balan	ce sheet	
		LIGHT IN W LIND	, with to other the in the outline		
			Or		
enhan	ces user satisfaction. W	ith computerise	d accounting, the organisation and access to the vital infor	will have greater	
the siz	•		ume of data processing in tune used for any size the business a	_	[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.	[6]					
	ii) Guides with help of using visuals.	[6]					
	iii) Helps in understanding distribution and variation of critical data.						