Record on a tabular statement the effect each of the above transactions had on the relevant asset and liability and ascertain the total assets and liabilities on 31/12/2018.

(60)

	01/01/2018	Jan.	Feb.	Apr.	June	July	Sept.	Dec.	Dec.	31/12/2018
	•	<b>(</b>	•	•	<b>(</b>	$\epsilon$	$\epsilon$	€	<b>(</b>	$\epsilon$
		W1	W2	W3	W4	WS	9M	W7	W8, 9	
Goodwill	52,000		12,500 (3)							64,500
Land and Buildings	720,000	•180,000 (2)	150,000 (1)							1,050,000
Depreciation: Buildings	(43,200)	43,200 (2)						(18,350)(2)		(18,350)
Equipment	45,000									45,000
Depreciation: Equipment	(5,000)									(5,000)
Delivery Vans	75,000		30,000 (1)							105,000
Depreciation: Delivery Vans	(15,000)									(15,000)
Stock	60,600				•(5,000)(2)		•(3,000)(2)			52,600
Debtors	75,000		11,000 (1)		7,380 (2)	(8,000)(2)				85,380
Provision for Bad Debts	(3,750)									(3,750)
Insurance prepaid	006			3,720 (2)					(3,690)(2)	••930 (1)
Bank	13,800			(9,120)(2)		••2,000 (2)				••6,680 (1)
Total Assets	975,350	223,200	203,500	(5,400)	2,380	(6,000)	(3,000)	(18,350)	(3,690)	1,367,990
	01/01/2018	Jan.	Feb.	Apr.	June	July	Sept.	Dec.	Dec.	31/12/2018
	Э	Э	Э	Э	$\epsilon$	Э	$\epsilon$	Э	$\epsilon$	Э
Creditors	42,000		31,000 (1)				(3,390)(2)			69,610
VAT	9,500				••1,380 (2)		<b></b> 690 (2)			••11,570 (1)
Expenses due	12,200			(5,400)(2)					2,700 (2)	(1) 005,600
Ordinary Share Capital	750,000		150,000 (1)							900,000
Share Premium	25,000		••22,500 (1)							47,500
Profit and Loss balance	136,650				••1,000 (2)	••(6,000)(2)	••(300)(2)	••(18,350)(2)	(3,690)(2)	
									(2,700)(2)	••106,610 (1)
Revaluation Res.		••223,200 (2)								223,200
Total Liabilities	975,350	223,200	203,500	(5,400)	2,380	(6,000)	(3,000)	(18,350)	(3,690)	1,367,990

Allow I mark for student's own figure.

•• Allow full marks for student's own figure if consistent with previous work.
•• Accept correct figure only.



Work	ings:	€			€
W1	Revaluation on Land & Buildings Revised valuation – Old valuation (01/01/2018) Net increase in Land & Buildings (Jan.	900,000 <b>(1)</b> (720,000) <b>(1)</b>	W5	Bad Debt Net decrease in Debtors (July) Payment from liquidator [€8,000 × 25/100]	8,000 <b>(2)</b> •2,000 <b>(2)</b>
	Accumulated Depreciation (Land & Buil Revaluation Reserve Revaluation Reserve	,		Net increase in Bank (July)  Bad Debt  - Payment from liquidator Net decrease in Profit and Loss (July)	2,000 8,000 (1) ••(2,000)(1) 6,000
wa	+ Accum. Deprec. (Land & Buildings) Net increase in Revaluation Reserve (Jan	••43,200 (1)	W6	Stock Credit Purchases (including VAT)  – VAT on Purchases	3,690
W2	Goodwill  Assets  Buildings 150,000  Delivery Vans 30,000  Debtors 11,000	191,000 <b>(1)</b>		[€3,690 ÷ 123 × 23] Net decrease in Stock (Sept.)  VAT  Net increase in VAT (Sept.)	*(690)(2) 3,000
	Liabilities Creditors Net Worth of new business	(31,000)(1) 160,000		Creditors Net decrease in Creditors (Sept.)	3,390 (2)
	Purchase Price Ordinary Shares [150,000 @ €1 each] Premium [15% of €150,000]	] 150,000		Restocking Charge [€3,690 – €3,390] Net decrease in Profit and Loss (Sept.)	300 (2)
	- Net Worth of new business Net increase in Goodwill (Feb.)	172,500 (1) 160,000 12,500	W7	Depreciation: Buildings Depreciation charge for the year $[2\% \text{ of } (\text{\textsterling}900,000 - \text{\textsterling}120,000)] \times 12/12$ $[2\% \text{ of } \text{\AE}150,000 \times 11/12]$	15,600 (1) 2,750 (1)
	Net increase in Land & Buildings (Feb.) Net increase in Delivery Vans (Feb.) Net increase in Debtors (Feb.) Net increase in Creditors (Feb.) Net increase in Share Capital (Feb.)	150,000 (1) 30,000 (1) 11,000 (1) 31,000 (1) 150,000 (1)		Net increase in Depreciation (Dec.)  Depreciation charge for the year  Net decrease in Profit and Loss (Dec.)	18,350 (2) 18,350 (2)
W3	Net increase in Share Premium (Feb.)  Insurance prepaid Net increase in Insurance prepaid (Apr		W8	Insurance charge for the year Insurance prepaid 01/01/2018 Insurance for the year [€3,720 × 9/12] Net increase in Insurance prepaid (Dec.)	900 (1) •2,790 (1) 3,690
	Expenses due Net increase in Expenses due (Apr.)	•••5,400 <b>(2)</b>		Insurance charge for the year Net decrease in Profit and Loss (Dec.)	••3,690 <b>(2)</b>
	Bank Insurance (payment) Security Costs (payment)	3,720 (1) 5,400 (1)		** Insurance prepaid $31/12/2018$ [ $ (3,720 \times 3/12 = (930)) ]$	
	Net decrease in Bank (Apr.)  ** Treat all Insurance paid as "Insurance and all Security Costs paid as "Experimental Experimental Experi	e prepaid"	W9	Security costs for the year Payment for the year [€5,400 × 6/12] Net decrease in Expenses due (Dec.)	•2,700 (2) 2,700
	until December.			Expenses for the year Net decrease in Profit and Loss (Dec.)	2,700 (2) 2,700
W4	Stock Credit Sales (including VAT)  – VAT on Sales [€7,380 ÷ 123 × 23] Credit Sales (excluding VAT)  – Mark-up [€6,000 ÷ 120 × 20]	7,380 (1,380)(1) 6,000 ••(1,000)(1)		<ul> <li>** Additional €2,700 paid was for Securit incurred during 2017.</li> <li>• Allow 1 mark for student's own figure</li> </ul>	
	Net decrease in Stock (June)  Debtors  Net decrease in Debtors (June)	5,000 •••7,380 (2)		Allow full marks for student's own fig if consistent with previous work.  Accept correct figure only.	
	VAT Net increase in VAT (June)	••1,380 (2)		y.	
	Profit on Sales [€6,000 – €5,000] Net increase in Profit and Loss (June)	1,000 (2) 1,000			

