Question 1 (a) Final Accounts of a manufacturing company

Manufacturing account of McGuigan Ltd for year ended 31/12/2021

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Manufacturing account for year ended 31/12/2	2021[1]	
Opening stock raw materials	27,300[1]	
Purchases raw materials (N 1)	709,400 [4]	
Closing stock raw materials	(28,300) [1]	
Cost of raw materials consumed		708,400
Direct Costs		
Factory Wages (N2)	88,440 [4]	
Royalties	29,600 [1]	
Hire of Special Equipment	37,800 [1]	155,840
Prime Cost		864,240
Factory Overheads		
General Factory overhead (N3)	114,300[6]	
Depreciation Plant & Machinery (N4)	47,625 [4]	
Loss on machine (N5)	2,375 [3]	
Depreciation on factory building (N6)	20,246 [3]	184,546
		1,048,786
Add Opening stock Work In Progress	38,650 [2]	
Less Closing stock Work In Progress	27,600 [2]	11,050
		1,059,836
Less Sale of Scrap (N7)		(11,950) [3]
Cost of Manufacture		1,047,886

Trading Profit and loss account of McGuigan Ltd for year ended 31/12/2021				
Sales (N8)		1,660,800 [4]		
Less Cost of Sales				
Opening Stock	38,400 [1]			
Cost of Manufacture	1,047,886[2]			
Closing Stock (N9)	(49,000) [3] (1,037,286)			
Gross Profit	623,514			
Less expenses				
Selling and Distribution Costs				
Bad debt (N10)	1,500 [2]			
Selling expenses	45,000 [2]			
Increase in Bad Debt Provision (N11)	212 [4]			
Administration Expenses				
Administration Expenses	57,900 [2]			
		(104,612)		
		518,902		
Add Operating Income				
Rent	15,700 [3]			
Discount	5,350 [3]	<u>21,050</u>		
Operating Profit		539,952		
Investment Income (N12)		7,500 [2]		
Debenture Interest (N13)		(23,000) [4]		
Net Profit		524,452		
Dividend Paid		(27,500) [2]		
Retained Profit		496,952		
Profit & Loss Balance 01/01/2021		69,500 [2]		
Profit & Loss Balance 31/12/2021		566,452 [3]		

Ralance shoot Me	Guigan Ltd as at 31	1/12/2021	
Tangible Fixed Assets	Cost	Acc Dep	NBV
Factory Buildings (N14 and N15)	1,012,300 [3]	45,246 [2]	967,054
Plant and Machinery (N16 and N17)	310,000 [2]	77,000 [3]	233,000
reaction of the control of the contr	1,322,300	122,246	1,200,054
Financial Assets	,- ,-	,	, , , , , , , , ,
Investments			250,000 [2]
			, ,
Current Assets			
Closing Stock Raw Materials	28,300 [2]		
Closing Stock Work In Progress	27,600 [2]		
Closing Stock Finished Goods	49,000 [3]	104,900	
Debtors (N18)	81,550 [5]		
Less Bad Debt Provision	(3,262) [1]	78,288	
Investment Income due (N19)		4,700 [2]	
		187,888	
Current Liabilities			
Bank (N20)	80,900 [4]		
Creditors (N21)	60,000 [3]		
PAYE	1,850 [1]		
Wages due	740 [1]		
Debenture Interest due (N22)	18,000 [2]	(161,490)	26,398
			1,476,452
Financed By			
Debentures	Authorised	Issued	300,000[2]
Ordinary Share Capital	1,500,000 [1]	460,000 [1]	
Preference Share Capital	<u>500,000</u> [1]	<u>150,000</u> [1]	
	2,000,000	610,000	
Revenue reserve / Profit & Loss			
Balance 31/12/2021		566,452 [1]	1,176,452
			1,476,452

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1.	Purchases	760,400 + 11,000 – 62,000	709,400
2.	Wages	148,000 + 740 - 60,300	88,440
3.	General factory overheads	126,700 - 1,400 - 11,000	114,300
4.	Depreciation on machinery	12,750 + 34,875 OR	47,625
		1,125 + 46,500	
5.	Loss on Machine	30,000 - 7,000 - 20,625	2,375
6.	Depreciation buildings	2% x 1,012,300	20,246
7.	Sale of scrap	18,950 – 7,000	11,950
8.	Sales	1,650,000 + 10,800	1,660,800
9.	Closing stock - FG	58,000 – 9,000	49,000
10.	Bad debts	5,000 x 30%	1,500
11.	Increase in bad debts provision	3,262 – 3,050	212
12.	Investment income	4% of 250,000 x .75	7,500
13.	Debenture interest	5,000 + 18,000 OR 3,000 + 20,000	23,000
14.	Buildings - cost	890,000 + 60,300 + 62,000	1,012,300
15.	Buildings -AD	25,000 + 20,246	45,246
16	Machinery - cost	340,000 – 30,000	310,000
17.	Machinery - AD	50,000 + 47,625 - 20,625	77,000
18.	Debtors	76,350 + 10,800 – 5,000 - 600	81,550
19.	Investment income due	7,500 – 2,800	4,700
20.	Bank	85,000 -3,500 – 600	80,900
20.	Bank	76,200 + 4,700	80,900
21.	Creditors	61,400 – 1,400	60,000
22.	Interest due	23,000 – 5,000	18,000