7

2 Mo is a farmer. He prepares his financial statements to 31 December each year. He delivers his farm produce to his customers in his delivery vehicle.

Mo charges depreciation on vehicles at 20% per annum using the reducing balance method. He charges a full year's depreciation in the year of purchase and no depreciation in the year of disposal.

On 31 March 2024, he sold his delivery vehicle for \$2900 and received payment by cheque. He had purchased this delivery vehicle in June 2021 for \$10000.

REQUIRED

(a)	Calculate 31 March	accumulated	depreciation	on	the	delivery	vehicle	which	Мо	sold	on
		 									[3]

(b) Prepare the disposal account for the sale of the delivery vehicle on 31 March 2024.

Mo Disposal of vehicles account

Date	Details	\$ Date	Details	\$

Mo purchased a new delivery vehicle on 1 April 2024. The purchase price is made up as follows:

	\$
Cost of vehicle	12500
Petrol	60
Insurance (6 months)	475
Number (licence) plates	215
Total	13250

REQUIRED

(c)	Calculate the amount which Mo will record in his delivery vehicle account for this transaction on 1 April 2024.
	[2]

Mo is considering opening a shop to sell his farm produce. He hopes that customers will come to his farm and buy from the shop so that he will not need to deliver to them. He will use an existing farm building as his shop.

REQUIRED

(d)	Advise Mo whether or not he should open the shop. Justify your answer by providing advantages and disadvantages of opening the shop.



Mo owns his farmland and rents out one of his fields to a neighbouring farmer, Barry, for \$80 a month. Barry pays Mo by bank transfer.

9

On 1 January 2024, Barry owed Mo two months' rent. During the year ended 31 December 2024, Barry paid the following amounts to Mo for rent:

\$ 1 March 320 1 September 720

REQUIRED

(e) Prepare Mo's rental income account for the year ended 31 December 2024. Total the account and bring down the balance at 1 January 2025.

Mo Rental income account

Date	Details	\$ Date	Details	\$

[4]

Mo has noticed that his gross margin and profit margin are higher than those of Barry.

REQUIRED

(f)	State	one	reason	whv.

(i)	Mo's gross margin is higher than Barry's	
		 [1]
(ii)	Mo's expenses are lower than Barry's.	
		 [1]

[Total: 20]



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Question				A	nswer				Marks
2(e)	Mo Rental income account								4
	Date 2024 Jan 1 Dec 31 2025 Jan 1	Details Balance b/d Income statement (12 × \$80) Balance b/d	(1) (1) (1)OF	\$ 160 960 1120	Date 2024 Mar 1 Sep 1 Dec 31	Details Bank Bank Balance c/d	} }(1)	\$ 320 720 80 1120	
2(f)(i)	Mo has a highe	lifferent types of proc r selling price that Bar oducing/cost of sales ralid points	ry (1)	an that of E	Barry (1)				1
2(f)(ii)	Mo has lower e	y rent whereas Mo do xpenses/controls his accounting methods valid points	expenses	better (1)	ation metho	ds (1)			1