

Examiners' Report June 2022

GCSE Commerce 4CM1 02



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Introduction

This paper proved accessible to the majority of candidates.

It used four case studies:

- James Bond and Aston Martin cars
- Pepsico, dredging of the River Ganges, modes of transport
- Book-keeping Services Singapore, promotion, websites, mobile apps and trade journals
- Meccano and the development of the Meccanoid robot, mortgages and trade fair

This report aims to provide a tool to use in the classroom. It will demonstrate some responses achieving high marks and some where improvements can be made.

Often, the issues identified are experienced by many candidates, in a wide range of centres.

Question 1 (c)

Q1c asked for a definition of 'money transfer'. An answer demonstrating reasonable knowledge and understanding of this business term would gain one mark for the candidate.

Question 1 (d)

Q1d is another definition question, requiring candidates to define 'yield'.

(d) Define the term **yield**. size of the Theo yeild is the financial return a shareholder gets after investing in a company.



This is an example of a good response.

Total: 1 Mark

Question 1 (e)(i)

Q1ei was the first 'state' question in the paper. It requires application of the response to the case study. Application cannot be achieved by using any term that is used in the question. In this case, that includes AML, James Bond, film and cinema.

However, candidates could extract 'luxury Aston Martin sports cars' or 'car designs' and use this to apply their answer to the case study. The example below did exactly that.

When a candidate reads a 'State' command, it can be useful to look at the stem and highlight what can be used as application in the answer. Check that this is not used in the question.

Sometimes, candidates forget to apply when answering a 'State' question. It can be helpful to circle these particular 'State' command words when the paper is first opened and read, to prompt the candidate as they progress through the paper later.

Q1ei is the first 'state' question on the paper.

Candidates need to state one benefit for AML, of the new James Bond film playing in cinemas worldwide. This requires application in the answer.

The application cannot be extracted from the question, therefore in this case, cannot be James Bond, film or cinema or worldwide.

- (e) Astonmartinlagonda Global Holdings plc (AML) makes the luxury Aston Martin sports cars driven by James Bond in Bond films. Despite falling sales in 2020, AML wanted to ensure its car designs were kept up-to-date.
 - (i) State one benefit for AML of a new James Bond film playing in cinemas worldwide.

(1)

AML would get a wide recognition a from people all over the world - the film can also be a source of advert for the company's car design:



This candidate makes good use of application by linking the advertisement of the car design to the benefit of gaining recognition all over the world.

Total:1 Mark

Question 1 (e)(ii)

Q1eii was another 'State' question.

It required candidates to offer an applied reason why AML might choose to raise capital by selling shares.

Many candidates were able to offer a reason, but few applied it to the case study.

In this case, application could be achieved by reference to the cars, or car designs, or falling sales. None of these is mentioned in the question.

(ii) State **one** reason why AML might choose to issue further shares as a way of raising capital.

(1)

This is because they a can attract investors to invest in the new cors they want to produce and investors would buy shores as it would raise their capital



The candidate offers the reason that it was a long-term source of finance, suitable because it allowed the business to produce 'the sports cars that are up to date' thus achieving application back to the case study.

Total: 1 Mark

(ii) State **one** reason why AML might choose to issue further shares as a way of raising capital.

(1)

By issuing shares AML would be able to raise large amounts of capital as Investors one attracted to dividends



This candidate offers a very good reason, but does not apply it to the case study and therefore does not gain any marks.

Total: 0 Marks



Look back to the case study for application, before starting to answer the question

Question 1 (e)(iii)

Q1eiii required a calculation of profit for the year.

This needed two stages to gain the 2 marks:

- selecting the correct numbers from those provided
- subtracting Operating expenses from Gross profit

Figure 1 shows some financial information for AML in 2018.

	£m
Revenue	1 097
Gross profit	436
Operating expenses	368

Figure 1

(iii) Calculate the profit for the year for 2018. You are advised to show your working.

(2)



This response extracts the correct numbers and attempts to subtract them in the correct order but miscalculates.

However, this candidate does achieve 1 mark because the workings are shown and the first stage is correct.

Total: 1 Mark



Always show your workings, so that you can achieve 1 mark if you miscalculate

Figure 1 shows some financial information for AML in 2018.

	£m	
Revenue	1 097	
Gross profit	436	
Operating expenses	368	

Figure 1

(iii) Calculate the profit for the year for 2018. You are advised to show your working.

(2)

£ 68 m



This is a correct response.

Total: 2 Marks

Question 1 (f)

Q1f was the first 'Explain' question on the paper. Explain questions need a candidate to offer the benefit, or possibly advantage or reason requested in the question and then explain this with development in another two stages. The answer must be linked throughout. Candidates must avoid offering a list.

This question asked for one advantage to a business of using overseas agents.

(f) Explain one advantage to a business of using overseas agents.

By using a overseas agent a business can get
to know about that particular country's people. Therefore by
this the business can produce the products
according to the people's preferences. As a result,
then people will most likely buy from this



This response achieves full marks by explaining, and developing how the business is helped, by:

- an overseas agent knowing the country's preferences (1 mark)
- this allowing the business to alter its products to meet those needs (1 mark)

The candidate develops this further to say that this will:

• increase sales (1 mark)

Total: 3 Marks

(f) Explain one advantage to a business of using overseas agents.

othe business can get information about the market in other countries countries. The business can also from overseas agents.



This response offers one advantage but does not develop that and explain how this helps the business.

As a result, the response can only achieve 1 mark.

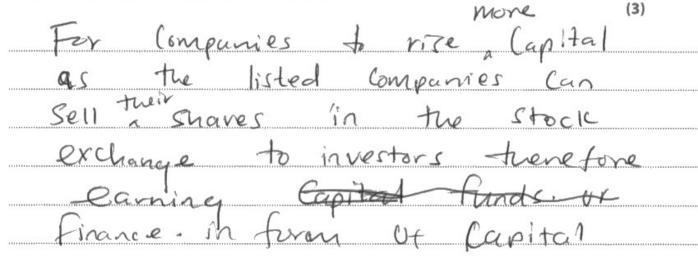
Total: 1 Mark

(3)

Question 1 (g)

Q1g was another 'Explain' question, asking for one function of a stock exchange.

(g) Explain one function of a stock exchange.





This response develops the reason of 'companies to raise more capital' with 'sell shares in the stock exchange to investors'.

- 'raise more capital' (1)
- 'listed companies can sell shares in the stock exchange' (1)

However, it does not develop further and becomes repetitive of raising more capital.

'earning finance in form of capital' is repetitive of first line.

Total: 2 Marks

This response achieves full marks with a development of the function of showing all the companies in the stock market.

(g) Explain one function of a stock exchange.	(g)	Explain	one	function	of a	stock	exchange.
--	-----	---------	-----	----------	------	-------	-----------

(3)

Shows all companies who are in the Stock market and allows companies to sell shares and investors to be able to buy the shares. It also provides the Consumer with the companies documents, to help them Choose which company to invest in Choose which company to invest in



Credit is given for:

- 'Shows all companies who are in the stock market' (1 mark)
- 'allows companies to sell shares and investors ...buy' (1 mark)
- 'provides....companies documents.....help them choose... which company to invest in' (1 mark)

Total: 3 Marks

Question 1 (h)

Q1h was the first 6-mark question asking candidates to 'Analyse'. This was also the first question to be marked holistically as a Level of Response with Level 1, Level 2 and Level 3.

- Level 1 requires limited applied knowledge and connections
- Level 2 requires sound applied knowledge and interconnected points
- Level 3 requires detailed applied knowledge and chains of reasoning

Often the weakness lay in the application. If application were missing, this significantly reduced the level achieved. There were no marks available for knowledge and understanding, without analysis or application.

The stem of the question offered two possible uses of application. One was the £160 000 price, and the other was the recent drop in sales.

It was very possible to achieve a Level 3 with one chain of reasoning in context, which was very detailed. However, it was also possible to offer a slightly less-detailed chain of reasoning to achieve the same Level.

Many candidates, therefore, achieved this with just two chains of reasoning, with application, for a 6 mark 'Analyse' question to achieve a higher level of detail.

The average price of an Aston Martin car is £160 000. Recently sales of Aston Martin cars have fallen.

(h) Analyse why AML might encourage customers to use hire purchase when buying an Aston Martin car.

(6)
AML might ecourage its customers to use hime
purchase because the avrage price of the car
15 E160 000 which is very high and customers might
not be able to afford the car at one go honce by
encouraging the Costomers to buy on hire purchase
JAML Will most likely be able to increace its revenue
and due to the increase in Sales there might also be an
Increase in Profit generated by Aml.
^
Another reason for AMI to emcourage their customers to
use hire purchase might be that Amz can get the
Car back If the automer did not pay the full amount

the company won't have to return 9150 Of tasnit has already perel as money he CON ALM hence mstallment would there have less Since the expenses Car could be brought profit for AML might increase that



This example achieves Level 3, because it answers with application and detail.

Level 3

Total: 6 Marks

The average price of an Aston Martin car is £160 000. Recently sales of Aston Martin cars have fallen.

(h) Analyse why AML might encourage customers to use hire purchase when buying an Aston Martin car.

(6)

AML may encourage customers to
use higher purchase so as to encourage them
to be able to buy the car using a
deposit then paying for it in installments.
This will cause on increase in sells because
Customers who cannot pay for it (Aston Martin)
con pay in installments thinking it is a
better way to acquire the car after installments
AML may also encourage customers to
use higher purchase because it will increase
sales through higher purchase and by that
AMI will be able to acquire additional
income for from the interest of higher
Purchase. This method will increase revenue
for AMI. The way AMI may advise customer
to use higher purchase for personal
Mse.



This example achieves a Level 2, with detailed chains of logical reasoning but no application.

The chains of reasoning were not quite as detailed as the first example but had the response linked the logical analysis to the falling sales, this would have entered Level 3.

Level 2

Total: 3 Marks



Always look to the stem for a clue as to the relevant application before starting to answer the question

Question 2 (c)(i)

Q2ci asked candidates to identify the country with the highest e-commerce growth.

Candidates needed to extract the correct country from a table listing details for four countries.

Question 2 (c)(ii)

Q2cii asked candidates to identify the lowest value e-commerce sales in 2018, from four values offered in a table.

(ii) Identify the lowest value of ecommerce sales in 2018.

(1)



A frequent error is shown here.

Candidates misread the question and identified the country, not the value of the e-commerce sales.

Total: 0 Marks

Question 2 (d)

Q2d was another definition question. Candidates were required to define a cheque. It was necessary for candidates to refer to the cheque being a method of payment, in some way.

Question 2 (e)

Q2e required the candidate to 'explain' one benefit to a customer of using internet banking. This followed the pattern of all 'explain' questions,

Candidates should offer a benefit to the customer and then explain how or why this is a benefit, in two developments.

(e) Explain one benefit to a customer of using internet banking.

(3)

They can awail the banking semices from anywhere around the world with an internet connection. They can receive receipts, issue payments the standing ander without going to the bank. It a result it saves the customers valuable time.



Credit is given for:

- avail..services from anywhere (1 mark)
- without going to bank (1 mark)
- ...saves valuable time(1 mark)

Total: 3 Marks

(e) Explain one benefit to a customer of using internet banking.

(3)

The customer does not need to go visit the bank to make a dep purchase atonline. The



No development, therefore only 1 mark.

Total: 1 Mark

Question 2 (f)

Q2f was another 'explain' question.

Candidates needed to explain one benefit to the business of a customer using a debit card to pay for purchases.

Candidates should check that their response offers a benefit to the *business*, rather than the customer, before they start writing.

Question 2 (g)

Q2g This was the first 9-mark question on the paper.

It was marked assessing the levels of response. Marks were available for responses with applied knowledge, chains of reasoning and evaluation.

The case study centred around the opening of the River Ganges to container shipping and how this could possibly benefit *Pepsico* – or whether the use of roads may offer a better alternative.

Again, it was important to look for relevant application when reading the stem. In this case, candidates could have chosen to comment and link a chain of reasoning to the:

- 422 miles apart
- 15 hours of travelling time for a truck carrying one container
- 15 days travelling time for river travel, with 50% less cost

Another important thing to do is to look for what the business is trying to achieve. *Pepsico* is trying to meet the demand identified in its market research. Can *Pepsico* do this best by road or river?

There is neither a correct nor an incorrect answer. An argument can be made, through applied chains of reasoning, for either option.

It is good practice to follow this with evaluation by reasoning why it may not be a perfect option.

This was a good response.

Kolkata and Varanasi are Indian cities. They are 422 miles apart and until recently were only connected by road and rail. Indian roads are often narrow, poorly maintained and very busy. In 2018 the river Ganges was dredged, allowing the passage of small ships capable of carrying containers.

Transporting containers by road between Kolkata and Varanasi will take 15 hours with one truck needed for every container. Transporting containers by water will take 15 days but costs 50% less than using roads. Whichever method is used, once the containers arrive in Varanasi the products would be delivered to small retailers using local transport businesses.

PepsiCo's drinks and snacks will arrive in the port of Kolkata and then its containers will be unloaded and taken to Varanasi. *PepsiCo's* market research has indicated a large demand for its products in Varanasi. *PepsiCo* is considering two transport options:

(g) Justify which one of these two options PepsiCo should choose.

Option 1: using small container ships on the river

Option 2: using many container trucks on the road.

Pelsico Should use many Contamer tructos as
It will Save Hem alot of time as it will only
take Is hows for the drinks to reach voisis
meaning the drinks can be sold much Fasker
in vorans on which allows Pelsico to meet
the high demand that vorance, has hence
they are are able to satisfy the Customers needs
as a result improving Pelsico's Image as their
Products or always available to them Additionally
by using the tructs they can easily meet with
the Local transfort end the Products on be
distributed much quicker and to alot more shols
as it is more accessible to the Small retailers
moreover the trucks can directly deliver the
goods to the retailers meaning it reduces the
transfert costs for the retailers therefore

they will Put a Lower marker on the drinks hence their Products or cheaper and more attractive to Consumers in Varanasi. However the trucks require more Fuel and have a higher Cost hence It may become expensive for Persice to transfer their Products in Addition the roads between holkate and varanasi are Pearly maintained maning the coods may be victime to damage or theft which will create Lesses for Persico.

In Conclusion trucks or faster and help meet demand but it defends on the roads and drivers to transfort them 6afely. (Total for Question 2 = 20 marks)



The response meets all the requirements of Level 3, with much application.

With just a little more evaluation this would have achieved 9 marks.

Total: 8 Marks

Kolkata and Varanasi are Indian cities. They are 422 miles apart and until recently were only connected by road and rail. Indian roads are often narrow, poorly maintained and very busy. In 2018 the river Ganges was dredged, allowing the passage of small ships capable of carrying containers.

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Option 1: using small container ships on the river

Option 2: using many container trucks on the road.

(g) Justify which **one** of these two options *PepsiCo* should choose.

(9)

Using small container shifts on the river because it takes is day and the cost becomes 50% less then using roads because one truck can carry one container only so the fuel Prices become high and a small container shift might be carried can carry around to is containers at one once so it can be cheaper. However, if the truck gets spoilt it becomes more expensive to fix it.

However if the Port be comes busy and forget to unload the Container for along time the goods inside the container might get expired if they have a short expiery date.



This response achieves Level 1.

It offers application, with limited connections between points, and limited evaluation.

This response could move in to Level 2 with just a little development of the chains of reasoning and evaluation.

For example, in the first paragraph, how does a lower cost benefit *Pepsico*? Will *Pepsico* make more profit or will that money be invested in marketing to this new market?

In the second paragraph, what effect would goods passing their expiry date have on *Pepsico* and the serving of new customers in this new market?

Level 1

Total: 3 Marks



Always try to link your argument back to how this helps the business achieve its stated aim

Question 3 (c)

Q3 used a new case study about Bookkeeping Services Singapore (BSS).

Q3c was another 'state' question. This meant that the question of how *BSS* could reduce stationery costs had to be answered with application to *BSS*.

Stationery was mentioned in the question so could not be used. The simplest application was any stationery that *BSS* may have used, such as pens and printing paper.

(c) State **one** way the BSS bookkeepers could reduce their costs of buying stationery.

(1)

They can reduce their casts of buying cheaper material like pens and pencils from cheaper suppliers



Application achieved through mentioning pens and papers.

Total: 1 Mark



Always check that your answers to a 'state' question have application

(c) State one way the BSS bookkeepers could reduce their costs of buying stationery.

(1)

Bas BSS- could find caeap who sells

Stationery at lower parces.



This is a valid possibility, although warehouses or suppliers would be the correct response.

This cannot be given any marks because it lacks application.

Total: 0 Marks

Question 3 (d)(i)

Q3di required candidates to calculate the Total Due on a Statement of Acount.

This question needed an addition of 350+600, followed by a subtraction of 100, to achieve 850.

Centres may find it useful to remind candidates that when a figure is in brackets (100), this means it is a negative figure.

(d) Complete the Statement of Account to show the missing amounts.

STATEMENT OF ACCOUNT	Т	Bookkeeping Services Singapore		
To: Lims Florist		From: Bookkeeping Services Singapor	e	
Scotts Road		Burn Road		
Shaw Centre		Trivex		
Singapore	the state of	Singapore		

18 August 2021 Ref: 137

Date	Ref	Amount	Credit	Amount due
02.08.2021	S1 2202	S\$ 350	K A T	S\$ 350
09.08.2021	S11 2116	S\$ 600		S\$ 600
15.08.2021	CR 31560		S\$ 100.00	(S\$ 100)
			SUBTOTAL	(i) 950
			OPENING BALANCE	S\$ 2 450
			TOTAL DUE	(ii) 3400

Payment Due by: 20 September 2021

Please make payments to Bookkeeping Services Singapore

Figure 3

(2)



Q3di The answer of 950 is incorrect.

However the second answer for Q3dii would gain 1 mark because it takes the answer of 950 and adds on the Opening Balance of 2,450.

Total: 0 Marks

Question 3 (d)(ii)

Q3dii took the figure calculated in 3di and required the candidate to add on the Opening Balance.

(d) Complete the Statement of Account to show the missing amounts.

STATEMENT OF ACCOUNT	Bookkeeping Services Singapore		
To: Lims Florist	From: Bookkeeping Services Singapore		
Scotts Road	Burn Road		
Shaw Centre	Trivex		
Singapore	Singapore		

18 August 2021 Ref: 137

Date	Ref	Amount	Credit	Amount due
02.08.2021	S1 2202	S\$ 350		S\$ 350
09.08.2021	S11 2116	S\$ 600		S\$ 600
15.08.2021	CR 31560		S\$ 100.00	(S\$ 100)
			SUBTOTAL	(i) \$50
	100000000000000000000000000000000000000		OPENING BALANCE	S\$ 2 450
			TOTAL DUE	(ii) 3,300

Payment Due by: 20 September 2021

Please make payments to Bookkeeping Services Singapore

Figure 3

(2)



This is a perfect response.

Total: 1 Mark

Question 3 (e)

Q3e is another analysis 6-mark question.

This question required candidates to analyse why *BSS* might prefer customers to pay by standing order.

Looking at the stem of the question, it was seen that application might be achieved with reference to the packages available to customers.

Therefore, a chain of reasoning may be that using standing orders might tempt customers to upgrade themselves to a platinum package, because they would have control over the standing orders.

The mark scheme offered another two suggestions of how to achieve application.

(e) Analyse why BSS may prefer customers to use a standing order to pay for

A Standing order will allow Customors to Pay an exact amont every month to B55 hence It is easier to use For them and more reliable as the book will conduct the Payment hence Customers will not miss a Payment For the book-teeling Packages as B55 Changes on a monthly basis which also allows them to have Cash Plon In the business as they receive Payment every month Additionally the Standing order will Provide an easy time For Customors Since Payment has be be done every month and the bookskeeping Service will be needed For a Long time they Payment is hassic free and can be Paid directly from the Customors beak account assuring the Payment is hassic free and can be Paid directly from the



This response achieves Level 3.

Application offered is with reference to the monthly payments for packages and the book-keeping services, with detailed chains of reasoning.

However, the second argument centres on the ease to customers, and not why this might make *BSS* prefer standing orders. Consequently, the response does not quite achieve full marks.

Level 3

Total: 5 Marks

(e) Analyse why BSS may prefer customers to use a standing order to pay for their package.

(6)

So Hat Bss can get there paymets at the same time and they can get or are able to buylorder there new
Stock of goods however if customers don't pay on time
Bss can have a hard time to ask for there payments
from customers and they might have hard time in ordening
there new stock because they don't have enough money to get
there goods:



This response achieves Level 2.

It includes a chain of reasoning which was better than basic, but was neither applied nor detailed enough to reach a Level 3.

Level 2

Total: 2 Marks

Question 3 (f)

Q3g was the second, and last, 9-mark question.

It asked candidates to consider how BSS might achieve its aim of increasing market share.

Responses needed to decide whether this was best achieved through promotion in trade journals, or through the launch of a mobile app to offer a new service organising business travel.

As the mark scheme shows, application could be achieved with chains of reasoning, either using the small business customers or by referencing the geographical spread in which BSS operated.

The responses needed to offer chains of reasoning supporting the choice made, and then more applied chains of reasoning evaluating why this option may not be perfect.

Bookkeeping Services Singapore (BSS) wants to attract new customers to increase its market share and is developing a marketing campaign.

It is considering the following two methods:

Option 1: a mobile app to manage business travel as a new service

Option 2: advertising its services in specialist trade journals.

(f) Justify which one of these two options will help BSS attract new customers.

(9)

BSS can attract New Customers by advertising It's Scruices in specialists trade Journals Because by advertising about kin Services HI It Quow more people to know What type of and hence this to attract more customers who are in getting bookkeeping tu Specialist Erade journal By Advertising in be torgeted for reaction to It can help tun to reach out are provided yowing BSS to attract more customers BSS WILL MISS OUT ON CUSTOMERS he tradejournal and this WIII not other methods it compared



This response achieves Level 2

The first paragraph provides a sound chain of reasoning, with application to bookkeeping services.

In order to achieve Level 3, this response needs to develop paragraph 2, to achieve detailed, thorough, evaluation of why trade journals may not be a good option.

The mark scheme suggests there is likely to be a lot of competition in the trade journals and the advert may not be noticeable.

It may have to be repeated several times and may, as a result, be expensive or not achieve the aim of increasing market share.

Level 2

Total: 4 Marks

Bookkeeping Services Singapore (BSS) wants to attract new customers to increase its market share and is developing a marketing campaign.

It is considering the following two methods:

Option 1: a mobile app to manage business travel as a new service

Option 2: advertising its services in specialist trade journals.

(f) Justify which one of these two options will help BSS attract new customers.

(9)

Option 1: a mobile app to manage business travel as a new Service BSS using a mobile app will be easier for the business to Sturt their new service as they are experienced with working online and Since their business Sells books to Customero online they Could use this information to target advertise to their Customes about their new mobile app which could bring in more listomes. BSS is also lending for proffesional accounting and it Can introduce its Customers to their app and ask from to tell Other people about their app this way BSS can Start getting Costoness to manage its business travels as well as do their accounting for them. However using a mobile app is not granunteed to bring in new Customers as there may already be Similar apps onine that may offer the Same Service and since BSS has no experience in managing beiness travels it may need her employees which Costs of training and Solary for the new employee



This response achieves Level 3.

The first and second paragraphs offer detailed chains of reasoning with application of the mobile app option.

The third paragraph offers sound evaluation of the disadvantages of the mobile app option.

This response could have achieved more marks by linking this back to the aim of increasing market share.

Level 3

Total: 7 Marks

Question 4 (a)

Q4a was an 'outline' question, which had to be answered with application, to gain the marks.

SECTION C

Answer ALL questions.

Read the following extract before answering the questions.

Write your answers in the spaces provided.

The global market for construction toys was worth \$7 260 million in 2020 and is forecast to grow annually by 4% up to 2023. *Meccano* makes a build-your-own robot toy, 'The Meccanoid'.

Meccano was aware of the potential growth in the construction toys market many years earlier and in 2013 it invested in new technology for its existing French factory at a cost of €2 million. The aim was to increase production of construction toys over the next 10 years to meet an expected increase in demand.

4 (a) Outline **one** reason why *Meccano* publishes the instructions on how to build the

rob	ot on its v	vebsite.			200 min			
							(2))
	So	CONSUMERS	W	ould	tnow	how	10	
	build		robot	ai	nd	May inch	ease s	ales
may increase	as	(ustome	ſS	know	how	to be	ild 1	he
J	robo	ts			• •			



This response receives no marks because it needs to add in application to the valid argument that consumers would then know how to build the robot.

'Robot' is in the question, so cannot achieve application. However, the candidate could have used 'Meccanoid'.

Total: 0 Marks

SECTION C

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Read the following extract before answering the questions.

Write your answers in the spaces provided.

The global market for construction toys was worth \$7 260 million in 2020 and is forecast to grow annually by 4% up to 2023. *Meccano* makes a build-your-own robot toy, 'The Meccanoid'.

Meccano was aware of the potential growth in the construction toys market many years earlier and in 2013 it invested in new technology for its existing French factory at a cost of €2 million. The aim was to increase production of construction toys over the next 10 years to meet an expected increase in demand.

4 (a) Outline one reason why Meccano publishes the instructions on how to build the robot on its website.

(2)

This to done to enture the ructomers are early able in construct their robots and tous, to there fore get easily able to more furtomers. This could be done for turgetted advertising to increase sales

purposes a When customers who want to build the toy login to Meccano's website they would be able to see other advertisements which relate to Meccano's other construction advertisements which relate to Meccano's other construction



Application is achieved with 'construction toys'.

Full marks are awarded to this response.

Total: 2 Marks

Question 4 (b)

Q4b was the last 6 mark 'analyse' question.

Candidates needed to analyse why *Meccano* may have chosen a mortgage to finance the development of its factory.

Many candidates were able to extract suitable application, such as the time expected before the growth of the market – which was in the region of 10 years – and the fact that the mortgage was a long-term source of finance.

(6)

(b) Analyse why *Meccano* may have chosen a mortgage to raise the capital it needed to improve its French factory.

Means may have chosen a mortgage as they can rate a huge amount of capital to improve the French factory. In 2013 it invested in new technology for its existing frenche factory as a cost of £2 million. By thousing a mortgage, means can rate a capital of about £2 million for the improvement of a prench factory.

The improvement of a more optentive.

Farthermore, Mercano how more time to repay Morryages. As mortgare time period is normally around 25 years, Mercano how more time to use New newly modified French Earbory to produce better availity four and approve to produce better availity four and generale higher sales revenue, consequently, Mercano can repay the morryage within we we long time period which improve)

their credit worthypess.



This response is clearly applied to the investment in technology in the factory and the cost.

It expands to address why a mortgage is suitable for the time period.

This was a Level 3 response which achieved 5 marks. To achieve 6 marks, the response may have referred to the growing market that prompted the investment.

Level 3

Total: 5 Marks

(b) Analyse why *Meccano* may have chosen a mortgage to raise the capital it needed to improve its French factory.

(6)

That is because Meccano can pay the the bank little
by little every year or a memorah for a long period
to at time. This will give give Meccano enough time to
Improve the french factory and pay back for the the
more mortgage:



This response offers some consequence in the gaining of time to improve the factory but does not apply it to the case study.

This is, therefore, a Level 1 response.

Level 1

Total: 2 Marks

Question 4 (c)

Q4c was the final, 12-mark, 'evaluate' question.

Candidates were asked to evaluate how the London Toy Fair might help *Mecccano* achieve exports of the Meccanoid.

Marks were available for knowledge, application, analysis and evaluation.

The London Toy Fair is a major annual event in Europe. However, it is smaller than some others such as the Hong Kong Toy Fair. *Meccano* launched the 4 ft tall 'The Meccanoid' robot at the London Toy Fair first. It was programmed to interact with all the buyers by moving about, making jokes and gazing up at them with enormous, curious eyes.

(c) Evaluate how the London Toy Fair may have helped Meccano achieve exports of 'The Meccanoid'. You should use the information provided and your own knowledge of commerce in your answer.

(12)

London Toy Fair is where many people around London and other businness people come to visit the Pair to see the toys and to help the businesses who participate in the fair. By Meccano participating in the fair it has helped them export the The Heccanoid. An advantage of the London Toy Fair is that many business people use the fair Because of this exporters may have taken to interest of the The Meccanoid toy and wanted to export it. This will increase sales as the exporter will buy the toy and export it around the world as it will reach people not only in Landon but in other ea countries also. This has gone to help Meccano to increase their revenue for + from the sales they have achieved. Another advantage is that Meccano was able to attack consumers that were present at the London Toy Fair Meccono may have been able to achieve this by their 4ft tall The Meccanoid robot that was at the London Toy Fair Exporters may have observed Meccans and the consumers that look interest in the He robot toy produced by Heccaro. Since Meccaro was able to attract more consumers towards them the exporters may have thought that Mecconiad will be a successful toy so they took interest in the tay. This would be a reason as to why Meccano exports

Sales leading to more profits

However, through Meccano getting exports they have be able to produce meet the demand of the exporter of the Meccanoid toy.

As Meccano already has have increased the technology in their French Factory they are able to meet the demand of the exporter as that was their initial aim to increase production of construction toys are the next to years to meet unexpected increase in demand.

If Meccano wasn't able to due this their exporters will be disalistical

and less revenue generated.

Honor, by participating at the London Tran Honoer, Blog participating in the London Toy Fair they may have I not been able to attract sefficient consumers or exporters as the London Toy Fair is smaller than the Hang Kong Toy Fair. If the participated in that Toy Fair with the 'The Meccanood toy that interacted with all buyers and making jokes they

as they will not be able to export anymore leading to low sales

maybe able to increase their exports much (Total for Question 4 = 20 marks)
more Therefore, this will lead to Mercanoid having only a little exports.

In conclusion, Meccanist was TOTAL FOR SECTION C = 20 MARKS
successfully able to gain interest of TOTAL FOR PAPER = 80 MARKS
exporters and successfully start exporting 'The Meccanist' robot
toy to consumers in other countries also by participating
a the London Toy Fair. It was a good idea the Meccano
decided to Participate in the London Toy Fair.



This response demonstrates knowledge and analysis of the business visitors to the trade fair, who may help *Meccano* achieve exports around the world.

The chain of reasoning in the second paragraph is applied to the toys and related back to an aim of increasing sales. This is a good, logical, chain of reasoning.

This is further developed in the third paragraph, with another thorough chain of reasoning with reference to the height of the robot and how this may attract the visitors.

The second page offers applied evaluation, which is then related back to the original aim of meeting the increased demand and the dependence on the development of the factory.

This is further developed with reference to the smaller size of the London Toy Fair, rather than the Hong Kong Toy Fair.

This is a Level 3 response.

Some areas, particularly the first paragraph are largely generic and more application would have increased the marks achieved.

The conclusion is a summary and does not introduce anything new into the response.

This may have been developed to consider the short and long term benefit of trade fairs. Trade fairs are often used to build relationships with international buyers over a long period of time, which may have helped *Meccano* in the launch of future products.

Level 3

Total: 10 Marks

The London Toy Fair is a major annual event in Europe. However, it is smaller than some others such as the Hong Kong Toy Fair. Meccano launched the 4 ft tall 'The Meccanoid' robot at the London Toy Fair first. It was programmed to interact with all the buyers by moving about, making jokes and gazing up at them with enormous, curious eyes.

(c) Evaluate how the London Toy Fair may have helped Meccano achieve exports of 'The Meccanoid'. You should use the information provided and your own knowledge of commerce in your answer.

(12)

Exports are when goods are being purchased The London Toy fair helped Meccano due to the massive amount of people that were at the venue: Most of the people being children, who are attracted to toys and may have been introduced to the Meccano to . This means that Meccano had gained much exposure and the demand for the tou result. Which means that also want to purchase Meccano's Due to the many people at the Fair, they were able to see all of Mechanoid's programs and functions. By the Mechanoid interacting with the humber of exports will begin increase and Meccanoid will gain popularity

as well.

However, Meccano may have not been able to goin much exposure as they had hoped due to the London To: Fair having much less people compared to the Hong kong to. Fair. This may be a huge loss as the company could have recieved a better humber of exports for the Meccanoid if they had travelled to Hong kong instead:



This response meets all the requirements of Level 1 and moves into Level 2 with application of knowledge and chains of reasoning.

The first paragraph offers some limited connections between children attending and exports being gained.

The second paragraph offers better and sound application, which refers to the interaction of the robot, its programs and features attracting buyers at the trade fair. Thus, leading to the increase in exports, which is the aim of the business. A sound chain of reasoning.

The second page provides limited evaluation of the possible lower value of the London Toy Fair compared with the Hong Kong Fair, but needs more development and chains of reasoning to be considered sound.

Level 2

Total: 5 Marks

Paper Summary

Based on their performance in this examination, candidates are offered the following advice:

Key points:-

- Remember to apply answers to the case studies for all 'State' questions, all 6-mark, 9-mark and the 12-mark question
- Link the development of answers to the original benefit or reason in the 3-mark questions

Grade boundaries

Grade boundaries for this, and all other papers, can be found on the website on this link:

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