

# Examiners' Report Principal Examiner Feedback

January 2021

Pearson Edexcel International Advanced Subsidiary In Business (WBS12/01) Unit 2: Managing Business Activities

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## Introduction

This was the second January sitting of the paper and the fifth sitting overall. As with the previous series, the paper was split into 3 sections: Sections A and B each had five questions, ranging from 2 to 10 marks and Section C had one 20 mark question.

In general, candidates appeared to be well prepared for most of the topic areas on this paper. However, there were some topics where that did not appear to be the case. The ability of the most able candidates was shown through relating their knowledge and understanding to the evidence presented, whereas those struggling with such concepts typically answered questions with a more generic approach and/or inaccuracies. The levels of response questions required understanding to be developed and applied to the relevant evidence. Although this approach was adopted by some, there were instances where a more basic understanding was demonstrated, thus limiting the attainment of higher levels. There did not appear to be many issues with the length of time students needed to complete all questions set.

# Section A

## 1a)

There were 2 parts to the question to define the term 'statement of comprehensive income' and examiners were looking for references to 'income and expenditure' and a time reference, such as a year. Candidates had to provide both parts to gain 2 marks. However, general reference to a financial document was not accepted as a definition of a statement of comprehensive income. Examples were occasionally used by candidates but, as in the previous series, no marks are available for these. Partial explanations were awarded 1 mark.

Tip: Unlike with higher mark tariff questions, reference to information in the extract(s) is not required for define questions.

## 1b)

Explain questions have an assessment objective make-up of 1 x AO1, 2 x AO2 and 1 x AO3. This is exactly the same as the other types of 4-mark questions (construct and calculate). Therefore, with only 1 knowledge mark available, this must come from giving one way the break-even point may be affected and NOT from a definition. Further marks can only be gained by using the extract (for up to two application marks) and/or analysing the way.

	(4)
contribution is the difference	between selling price
and variable cost, it is con	Mributed towards
fixed costs then randue.	7
voriable cost fell bog 50-0	1, therefore the
equin roll's new contribution	per with whe rises
by EO.01> ED. 74 per m	it. Therefore less
Aput would be required +	o reach fixed
5+5	
revefore break-even poin	I has devended.

This response scored 4/4. The knowledge does not appear until the last line but there are no rules about the order of the marks. The application comes from 'risen by 1p' and 'risen (by 1p) to 74p'. It is not the case here but there were no application marks for simply copying 'fallen from £0.27 to £0.26' from the extract without actually applying this data. Analysis is present with the explanation that 'therefore less output would be required to reach fixed costs'.

Tip: Always ensure one way/advantage/method etc. is stated because this is essential for obtaining marks on all explain questions.

#### 1c)

Good responses were able to analyse two ways that an inventory control diagram could be used. The ways could relate to lead times, minimum or maximum order quantities or number of items ordered, along with any other suitable response.

the inventory control diagram shows the minimum level of buffer stock, the manager should not allow the inventory Level to go below 10, as it might affect the ability of Gregos shop to cope with unseen changes in demand. If it goes below, the proved business wouldn't have enough legan tolls to supply to each customer, as a result they will turn into the products offered by the other bakeries ( 07 30) It also enables him to see the rearder levely the quantity at which he need to order 40 more vegan rolls to prevent Gragos' shop from being understock this will give the business competitive advantage over the other balleries as they won't need to increase capacity utilisation, which can decrease the quality of their vevan rolla He Is also able to work out the led time, this prevents the company from running out of inventory because they didn't arrive on time where the buffer stocks where about to be used. 

The above exemplar was given the full 6 marks available. It states two separate ways. Both of these are applied and analysed. 'Shows inventory level should not fall below 10' (1 x knowledge and 1 x application mark). This is followed by full analysis of the consequences. Either of 'See the reorder level at 30/to reorder 40 more rolls' (1 x knowledge and 1 application mark. (Either would have been accepted but the student has already achieved maximum K and App marks). Again, this is fully analysed in line with competitive advantage for the final available analysis mark.

Tip: There are 2 knowledge marks, 2 application marks and 2 analysis marks for analyse questions. Although the knowledge marks can be given for an appropriate definition instead of stating 2 ways/advantages/reasons etc., it is not possible to apply or analyse the definition and so marks are likely to be limited with this approach and students should focus on stating, then applying and analysing the two ways/advantages etc.

# 1d)

This question was marked using the levels-based marking grid. For an 8 mark 'discuss' question there are three levels. Examiners read the whole response and decide which level is the best match. If a response is lacking certain characteristics, examiners move towards the bottom of the level. If it is a strong match they will move towards the top and this approach is used for all levels of response questions on the paper.

There were a varied range of discussions regarding how variance analysis could be helpful to Greggs but it was evident that a number of candidates did not understand the meaning of variance analysis.

A variance analysis shows the budgeted (estimated) Outcome for a specific time period compared to the Actual outcome for the time period. It will be advose if the budgeted is less than actual or parourable of the actual is greater then the budgeted. According to the lase of Greggis' variance analysis will be useful for the managers in the busines to identify if any budgeded outcome which was targetted by the business was not being able to achieve and therefore investigate what the problem 19. The budgeted in Sanvery Doig was des, ocom but actual meane was \$97,870m which means its a dovourable outcame of \$12, 870m. This is a positive stort from the business and it shows that mony consumers are writing to buy of \$12, 870m. This is a posidive stort from the business

and it shows that mony consumers are willing to buy from aregg than expected.

The forourable outcome will motivate the monagers and the rest of the employees at Gragg's and reuse productivity because they achieved prove then what was predicated. The monagers at Gregg should anside paging bonuses to employees for achieving a forourable # 12.870 m which would help to increase forour burels for the business.

If the budgeted analysis is set too high the company is unable to achieve such a high longer then the budgeted amount and the actual amount will be Significantly adverse, which may reduce the motivation of employees and the overall productivity in the arganese Therefore the budgeted stould be an adverable torget. Furthermore, external factors such as bud weather could have a negative impact for areagis, according to case it states that in February Doig due poor readher the sales fell which may mean that the budgeded outcome will not be achieved due enternal factor ( foctors beyond the control of the business and causing on adverse effect yet again Mompromises profil.

This exemplar is a very strong response, which scored 8/8 marks. It fully meets the criteria required by the top level of the descriptor table.

Tip: The command word 'discuss' requires a two-sided argument. If a candidate doesn't provide a two-sided argument or presents a generic answer, they would not receive full marks because the response would not fully meet all criteria. A conclusion is not required for an 8 mark discuss question.

#### 1e)

This was a levels-based question with 4 levels. Although some candidates showed a good understanding of batch production, too many made only general statements and/or confused batch production with flow production.

Batch production involves completing one step of operation on products and then move to the next one. This production method ensures consistency in a batch of products and may the be, the other botches and as well it no changes were made. Vegan rolls are now sold in 1432 Junego's shop meaning lange amounts of vegan roll needs to be produced for fraggs to meet the demand. It such a large amount of rolls are produced then moving from one step to another to may be is a easier way of production as every step is done seperately maintaing the consistency for Gragg's nolls such as their sizes and stuffing. Duality can be maintained as eveny roll is made at the same time with the resources and process increasing fragg's reputation in the market.

sa scale as the fit yreggs can acheive economies of made in batches lowering the wat unit products for freegy i and allowing lower prices to be costs charged which demand to increased Howcan lead every workers who make the rolls and other products may face repetitive tasks which po may result motivation resulting in lower decreased preductivity This may increase Greggs. Also, there are eosts for up costs and administrative costs at as the huge set batch production process needs to be managed arranged properly. A breakdown't in machinerry may stop the production and delay of the roll being availar ble to consumers which may damage groggs · mage IJ the machinery used are regularly serdepends that the arce motivate viced and workers production could increase groups flexibility filability profitibility.

Level 4, 8 marks out of 10 was achieved by the above response. It has a balanced argument which is full of context. It doesn't reach the top of the level because the analysis is not as strong as would be preferred from a full mark response.

Tip: The command word 'assess' will always require a more in-depth development and some evaluation of the arguments compared to the command word 'discuss'. Candidates are encouraged to use a range of relevant evidence throughout their response to highlight their chains of reasoning.

## Section **B**

#### 2a)

Again, there were 2 parts to the question of define bank loan and examiners were looking for an accurate definition: 'an external method of finance, paid back with interest' or 'money borrowed from a bank with interest added to repayments'.

Tip: This question will always have 2 marks available for a definition so ensure that your response is fully developed and is not a vague attempt at explaining the term. There are no marks for examples.

#### 2b)

Many candidates were able to calculate the correct answer of 320 bibs/units and so were awarded 4 marks. Marks could be awarded for showing workings but these were not necessary if the correct answer was shown. Examiners awarded a maximum of 3 marks if the units were missing. Some candidates were able to show knowledge of the formula and/or apply it with correct figures, but then failed to arrive at the correct answer.

Tip: Although full marks can be achieved by just stating a correct answer, it is strongly advised to show full workings. It may be possible to pick up marks if an incorrect final answer is given, something even the most well-prepared students may mistakenly do under exam pressures.

#### 2c)

This area of the specification was well understood by a high number of candidates. This served well for achieving higher marks, although some responses failed to answer in context and/to analyse the cause/consequences of the reasons.

A sole trader is a type of business who only has one owner with unlimited liability. sew sew makes bibs for babics, these are very specialised products for a specific type of consumer, therefore withe opparated in the niche market, therefore the amount of revenue is limited this means that if the business was owned by more than one owner they would receive less than the minimum wave, therefore they wouldn't be able to life off that many, since withe is the only owner, she doesn't have to share the profit. Gitte's main aim is not to maximise profit, as she just wants to earn some money for her studies. This is not the most common aim for owners, who just want to maximise profit. Since the is Introducing a new owner, share holder ... might cause conflict between them as their vision for the futhure development for the business is not likely to be the same. This can therefore affect the business performance, leading to a lower profit, which might not be enough for her to support her studies

This response scored the full 6 marks. There is a valid definition but then two possible advantages were stated. The marks for these do not need to be in the order of knowledge, application, analysis. The first advantage was Gitte does not need to share profits. This was very well applied to the extract and analysed. The second advantage was avoiding conflict with potential new owners/shareholders. Again, this was analysed in the context of the extract.

Tip: Knowledge of areas of the specification needs to be applied and analysed for analyse questions. There are only two knowledge marks available.

## 2d)

Like 1d, this was marked using the levels-based marking grid and consisted of 3 levels. Candidates were generally able to provide a response which focused on the effect of health and safety and consumer protection legislation on the business, but some were generic in nature or simply copied the extract rather than using it to respond to the question. Better answers were able to use the evidence to discuss how Sew Sew did not have any employees and so was not greatly affected by some of the legislation and/or that extra costs of taking the European advice may be offset by increased sales due to recognition of higher standards.

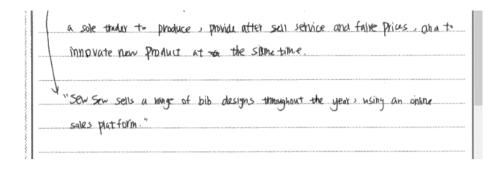
Healthigh and Sortety and Gen Consumer protection are both legislations. Healthigh and Sortety aims to protect employees ' physicalter health and ensure that a their working environment is safe. Consumer protection aims to protect Consumers' right, such as the quality of the for phoducts, the after sole services and the delivery service. "Health and sorfety and Consumer protection legislation both may affect Sen Sen."

Health and Safety aims to protect employees ' personal health , \$ and that and productivity will increase the motivation?, but the since Ser Ser is ran by a sole trader, there is only one employee in the busines, this teo won't affect Sew Ser that much. "Gitte is a sole thader, she operates a small sowing business, sew Ser, from her flat in Copenagen, Domark."

Consumer photection legislation can ensure the quality of photos phoducts is above high or even above the standard. "Sew sew prefers to use a velcon tastening to attach the bib around the neck of the buby instead of string." It avoid the & potential danger to children and that build up the brand image, therefore, the Consumer loyalty will indeale and the repeat profit will increase, Sew Sen car charge a premium price to achieve putit maximazation or to gain more protit and malker share as fair prices Consumer photection legislation protected is protecting consumers' rights, such and core caring whether they feel substicted or not. Since Gitte is a sole thader and she is more the likely to met consumer needs and to advieve consumerilyzation, the consumer satisfication will be high, however, the price charged price should be taile. "The price of each bib is 125 Danish Knone regardless of the design." Faire Price with high quality product will increase sales and consumer loyalty, therefore the protit will increase and also, Sen Sen will be more competitive. Consumers' sotsi sotieforsatisfication is high and that will also encourage sew Sew to innovate more New products with whigh selling politis. However, it is the and to money consuming for a sole thad or to tollow each rules of Consumer protection legislation. This is a dready on the cost of consumentiazation is already high and the phodyction time is long, it

time. Since the casts are high, fair charged price may not cover able to Gover the casts that pro of Sew Sew , therefore, it is house hard for

is hard to for Gitte to a privide good after sell services at the sume



The above exemplar was given 7 marks out of 8, in the top level. It has a two-sided argument which uses the extract but could benefit from focusing fully on the question, as it drifts a little.

Tip: The command word 'discuss' requires both sides of an argument. Some candidates only look at one side, thus restricting their marks due to not providing a balanced awareness of competing arguments.

# 2e)

As with 1e, this was a levels-based question with 4 levels. Candidates were able to provide a range of arguments to assess whether financial forecasts are the most important part of the business plan for Sew Sew. However, some students failed to answer the question, instead analysing the pros and cons of business plans. Good responses addressed the importance of financial forecasts as well as how other aspects of a business plan may be important to Sew Sew. The use of evidence was reasonably well applied in a large number of responses but chains of reasoning and developed arguments were sometimes lacking.

A business plan contains a rainery of information dans explaining a business ad to help goous On one side financial forecasts are the most important part of the business plan. These could include, oash Flow porceasts, sale forecasts, budgets and preak. even chem. All are pudictions of different porecosts to help a business plan. These could be seen as the mast important part because they can help goin finance. Because other business or barks the to see money though out ad the seriousness of a business before lending. These can be seen as important also because they are more visual representations and ever to inderstand compared to words. Hiso a saus porecest is important for planing because it ups understand how much personen ad mentory will be needed for soiles Cash-Flow forecasts are good for planning because they an help show supplieses and decreases in and to plan priments and reduce risk of baknuptay. Break-even analysis are good forecasts to predict how pricing and output is needed to not make a loss, this can help improve reprinting. And punget porcents help plan abjections to set goods por workers, this on help noticate stell ad nonto-vollaces These torecasts could be seen as most important to

could be said that the mast important objectives are cash, profit and sales, before personen. Also these could help decide more factors in planning rather than a sworl analysis which would not help per inentories or budgets. These are importent to dew Sew because commer trends are volathe so & sorecasts were predict and prepore, and soles mene was 480000 DKK per year somere forecests as sales indiget our important for this Sole trader to reduce risks and mistaker whilst having unimited jubinity. Also a business plan is to reduce nosk, fallure and improve control ad Concegests Leup understand which some could say the most important areas of businesses; cesh, some ad procit. However, you could say there more important parts to a business plan. One could be owners background, to help banks or other business mist to raise france, properionly for a Jole houser. Another more important factor could be what the business is and how is wato to grow to herp forcore growth. Another could be SWOT ananyers which can help review weaknesses and strengths become planning for Threats and Opportunities This allows a more wrole wolerstanding of what could occur and mow to prepare. Also goals and objectives could be more useding for planning as it can help

the objectives can help reduce cash fras problems by setting

verall, I believe financial porecasts are the most importent ant of a business plan. This is because the factors of each al propit can help reduce nick and improve efficiency or access. This is importent for a businers like Sew Sur because isle madere already come with so much financial vike, so i'f mances one porecasted less mistakes can be node. However, icarse Sew Sew is such a flexible ad independent business you made any to an extern SWOT adjusts ad objective, are also sportant in a business plan with the lack of structure The above is an example of a top level 10 out of 10 marks assess response. It has good use of the extract to answer the question, a balance argument and chains of reasoning that successfully link the points to assess the important elements of the response.

Tip: As with 1e, the command word 'assess' will always require more depth and development of the concept and chains of reasoning compared to the command word 'discuss'. Candidates are encouraged to use a range of evidence throughout their response and also to develop their chains of reasoning. Generic answers are not going to score high marks!

## Section C

#### 3)

This is the highest mark question on the paper, worth 20 marks and with 4 levels. However, although the understanding demonstrated by candidates was often reasonable, some candidates struggled to do more than simply re write the information from the extracts. This is not going to achieve (m)any marks as it does not answer the question.

Market conditions are changing in trend, consumer's preference, in competitors. The problems for Gramestop in 2019 is both external and interal. Externally, the market condition have changed. The Game industry is growing, it has a high growth rade. However, the physical video games declined, Consumers newadays are more likely to purchase soline, they prefer to download games from the website. It was reported less than 42% US videa game sales in 2213 were physical copies. This means, there is already no market physical video games. Gamestop is losing marted share, IGN and Electronic Arts have taken most market share. Another external factors is government regulation, concerns that it's addictive and promotes violence have led to restrictions acoss the gaming industry. Gramestap have to follow the government regulations. This will have result in dificulties of producing and designing. However, this will not significantly affect the game industry since the demand of video your will increase regardless of quernment regulation. In this case, government regulation shouldn't be the mein factor.

Another external factor is significant increase in interest notes. US interest rates raised from 2.25% in 2210 to 2.5% in years between 2218 to 2220 This means Granestop have to pay 2% higher in interests compare to the firm it borrows In fact, Gramestop paid over \$50 m in interest during 2219, which adds up to its problems.

Internally, Gramestop makes bud decisions on human resources. Since there is a net loss of \$673m during 2019, GameStop close 180 to 200 underperforming stores and made 120 employees redundant close underperforming stores may help Gramestep to cut some of its cost. But redundant stay mean brame stop have to pay the redundant fee, it costs money. Also, it will make other employees worry that they might be redundant, this will denotivates employees, therefore decrease the productivity. At same time, administrative expenses increased from 22.4% to 22.9%. Gramestop should reduce the administrative expenses rather than closing stores. Another big problem of important factors that cause the problems in 2019 is that the company is resistant to change. One of main product of oramestop - physical videa game, had experiencing fell in sales over past 10 years. Gramestop have haven't down have failed to adapt to the market change. He It's important for transistop to constantly conduct the market research to see what people likes and the change in social trend. Ignoring the market condition is the reason why its revenue from sales decreased

3.06% and continuous fallen 14.3% in 2019.

In conclusion, market condition is one of the main reason that caused problem in 2019, but the serior management shall take responsibletity of not adapting the change. The management ignored the martet change and finally caused the problem in 2019 The external factors are beyond whether of the business. Grame stop should constantly carry out market research to be aware of what consumer likes now. It should identify the reason behind the revenue fall. Gramestop should could spend more on RED, it could abse the physical shop and try to operate online. Also, Gramestop should consider to reduce administrative expenses, use the money on R&D and promotions

Low level 4 was reached by this response, with 16/20 marks. Knowledge and understanding

are shown and is applied well. There are two sides which are in context and analysis is present, as is evaluation but it doesn't flow very well and is not nuanced.

Tip: This is an 'evaluate' question meaning that ideas needed to be developed and presented with understanding of the significance of competing arguments. Time should be spent preparing to answer the 20-mark questions because they are worth ¼ of the overall marks on the paper.

#### Summary

Candidates are offered the following advice and reminders:

- Questions 1a and 2a are worth two marks each and so will need two parts in the definition of the term to attain both marks. Examples are not rewarded.
- Be careful to read the whole of the question. Certain requirements are given which are not always acted upon by some candidates, e.g. only providing **one reason** in 'explain' questions.
- Candidates need to understand the requirements of the command words in the questions. This will allow them to access marks requiring each of the four assessment objectives.
- Quantitative Skills will be tested throughout the paper. These may be in the form of diagrams/graphs, calculations or using the data in the Extracts to provide the application in the questions.
- Application marks will not be awarded for simply repeating evidence in the extracts. The evidence needs to be **used** in the response.
- The command word 'Discuss' requires a two-sided argument in order to achieve full marks.
- There may be more answer space provided than you need to write your responses. This is also indicated on the front cover of the question paper.
- The use of relevant evidence is required throughout and this can be from the Extracts provided or, often, from candidates' own knowledge. The Extracts are there for a reason so please use them!

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