

Mark Scheme (Results) Summer 2010

IGCSE

IGCSE BUSINESS (4330) Paper 03

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Question Number	Answer	Mark
1(a)	Against each product below, indicate with a cross the most likely method of production.	
	(AO1 - Demonstrate = 5)	(5)

Product	Batch Production	Flow Production	Job Production
Made-to-measure suit			4
Mass-produced car		~	
Bread	✓		
Pair of socks	✓		
Bridge			4

Question Number	Answer	Mark
1(b)	Why would a UK newspaper not accept this advertisement? (AO2 - Apply = 5)	
	eg The advertisement is illegal - as it breaks a number of Acts of Parliament - that relate to discrimination - these acts include discrimination on the grounds of sex, race and age. If the paper published this advertisement it could find itself in court - and could be fined a large sum of money	(5)

Question Number	Answer	Mark
1(c)	Analyse the benefits that the use of e-commerce will bring to such businesses.	
	(AO3 - Analyse = 5)	
	eg the business will be able to sell anywhere in the world - at any time of the day (24/7) - this will give the business a wider market - and may even increase its market share - a means of direct advertising - it enables the business to interact much more with its customers - and gives customers the opportunity to personalise some products - by selecting from a range of possible options	
	e-commerce is an example of direct retail - and gives a very short chain of distribution - reduction in costs	
	payments for products, usually by debit or credit cards, can be made through secure software provided on the web site - payment is generally made at the time of the	
	order - thus improving cash flow	(5)

Question Number	Answer	Mark
1(d)	(Suggest why taking out a bank loan is the best decision in this case.	
	(AO4 - Evaluate = 5)	
	eg this is a small business and is unlikely to be able to fund the new machine from its own internal sources of finance	
	a bank loan is something that can often be arranged quickly - and in this case this is likely because of the good relationship the business has with the bank	
	the bank loan will have to be repaid but the monthly payments of capital - and interest - will be regular and likely fixed - and a known monthly out-going - and as such it can be budgeted for - more time to pay back	
	the business will easily be able to plan this expenditure over the five years of the loan	(5)
	NB there can be no marks for information from the question such as '5 years' and '£50,000'	

Question Number	Answer	Mark
2(a)(i)	Define the term primary research.	
	(AO1 - Demonstrate = 3)	
	eg The collection - of original data - involving direct contact - with potential or existing customers	(3)

Question Number	Answer	Mark
2(a)(ii)	State <u>TWO</u> methods of secondary research.	
	(AO1 – Demonstrate = 2)	
	eg specialist journals newspaper articles research reports government reports/statistics	
	company record observation	
	focus groups	(2)

Question Number	Answer	Mark
2(b)(i)	Calculate the current ratio, which is given by the formula, current assets to current liabilities.	
	(AO2 - Apply = 2) (Current Liabilities correct at) - 240/240,000 (correct ratio) - 1.5:1 or any variation eg 36:24 to 3:2	(2)
	NB there must be at least one level of simplification in the ratio	

Question Number	Answer	Mark
2(b)(ii)	Using your calculation, explain the liquidity of this business. (AO2 - Apply = 3)	
	eg From the calculation of the current ratio it can be seen that for every £2 of debt - the business has £3 of cash - to pay those debts. This means that the business has good liquidity - and can repay its short term debts with ease Allow OFR explanations	(3)

Question Number	Answer	Mark
2(c)	Discuss why the training for new employees is on-the- job.	
	(AO3 - Analyse = 5)	
	eg these people come with an IT degree that will cover some of the things they have to do - however, the specialist nature of the work - means that not everything will be covered - but, within the company there will be existing employees - who will to have the necessary knowledge, understanding and skills	
	the company will audit the training needs of new employees - and will then match that need to the known competency of other employees - who will then provide the training required for this company it is unlikely that they could find the specialist training they require form other providers - and even if they could it might compromise its commercial security	
	the company is small (15 employees) - cost may be an issue - employer will require flexibility from employees - for some this will require additional training - so all employees have competency in as many areas of operation as possible	(5)

Question Number	Answer	Mark
2(d)	Evaluate why survival is a common business objective.	
	(AO4 - Evaluate = 5)	
	eg the key/vital/most important of all objectives - different businesses will have different objectives but all businesses must survive - if they do not survive then the owners cannot make their products or provide services - and there will be no revenue and therefore no profit the importance of survival as an objective will change - particularly when there are changes in the economy such as a depression or a recession	
	other factors that make survival a common objective is the presence of competitors - and changes in their product, services and prices	(5)

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