

## MARK SCHEME for the October/November 2006 question paper

### **7115 BUSINESS STUDIES**

**7115/01** Paper 1 (Short Answer/Structured Questions),  
maximum raw mark 100

This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes must be read in conjunction with the question papers and the report on the examination.

The grade thresholds for various grades are published in the report on the examination for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses.

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- 1 (a) (i)** Gulliver's sales =  $\frac{1}{8}$  of total sales in 2005 [1] = 12.5% of \$400m = \$50m [2] \$ sign NOT needed. m required for 2 marks. Only 1 mark for 50.
- (ii)** Growth in total sales = \$100m. [1] This is on a base of \$300m. [1] Thus % growth = 33.3% [3] % sign NOT needed. 33% accepted as correct.
- (b)** Price elastic demand implies that the demand for the service is highly responsive to price changes. This might well be expected in a family holiday market where competition is high and where value for money is thought to be important.  
Explanation of price elastic [1-2]  
Application of concept to travel market [1-2]
- (c)** Marketing mix usually thought to include the 4 Ps. Thus other elements would be promotions, product or place. Thus focus could be on getting more exciting/better destinations [product]; selling them through a different range of travel outlets/internet [place]; promoting them more extensively by above and below the line methods. Price promotion NOT accepted.  
1 mark for identification of a method  
[1-3] for explaining/applying method in context. Max of 2 marks here for non-contextual answer.
- (d) (i)** Target is highly appropriate/direct customer feedback/experience fresh in memory [good timing]/ sample method where selection is based on direct experience. Discussion can also focus on the use of a questionnaire or using primary data collection.  
Discussion of factors [1-2]  
Explanation as to why Gulliver's would find the data of value and hence have used this method [1-2]
- (ii)** Response rate might be low/those who do respond may not be typical/more likely to respond if complaining. Data inaccurate because either incomplete or biased in some way. Problems might stem from poorly drafted questionnaire.  
Reason [1]  
Discussion/explanation of reason/bias [1]  
Application [1-2]
- 2 (a) (i)** Asset with a life span in excess of a year [2] Long term [1] Owned by the business [1] An example such as a piece of machinery [1]  
Simple idea such as something that a business owns [1]
- (ii)** Current asset likely to be stock/debtors/cash [1] Alternatively an example such as an item of stock such as televisions [1]
- (iii)** Cash flow forecast is a prediction [1] of cash movements into and out of a business over time [2] Answer must include reference to a prediction for it to gain 2 marks.

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- (b) (i) The accounts of the business would show the net worth of the company. They would also show the capital structure. Thus bank manager would be able to judge whether a loan was appropriate and what kind of security could be offered.  
Understanding of reasons [1-2]  
Analysis of what financial books of a business show [1-2]
- (ii) Giovanni would need to consider the capital needs [short/long]/ financial risk/ownership dilution/cost/appropriateness given circumstances.  
Identification of factors [1-3]  
Application and analysis of factors [1-2]
- (c) (i) Current ratio = C.A./C.L. [1] =  $110/120 = 0.916$  [2] Answers in range 0.90 to 0.92 accepted as correct. 1 mark for method, 1 mark for accuracy. Method assumed if correct answer.
- (ii) Liquidity position refers to the ease by which a business can acquire cash in relation to its short term financial obligations. The current ratio is a measure of this and ideally should produce a result of approx. 1.5. This business is below 1 and hence its liquidity position can be regarded as weak.  
Consideration of liquidity [1-2]  
Application to Giovanni [1-2]
- 3 (a) Range of factors might be considered. These include – financial incentives offered/appropriateness of site/proximity to markets/suitability of labour force /local wage rates/local cost structure/tax factors/planning permission/supply chain factors/environmental issues. Also acceptable once will be issues as whether to locate in country z as opposed to locating in another country. Remember though that this question is a location decision question.  
Identification of factors [3]  
Analysis of factors in context [1-3]  
If answer gives more than one similar factor [e.g. utilities such as water supply or power] then reward ONLY once
- (b) These laws cover a variety of issues that impact upon employees in a factory. They include matters like protection from dangers in the work place/ disposal of industrial waste/protective clothing/training. Also acceptable are wider external safety issues such as waste disposal. Ignorance of a law is no defence and hence knowledge is essential to make sure that breaches do not occur. This would result in expensive court cases and damage to reputation.  
Knowledge and understanding of laws including example [1-2]  
Evaluation of laws showing importance to management [1-2]
- (c) Benefits of trade union membership include – ensure that legal rights are enforced/protection and help in cases of dispute with management/support and advice/strength in numbers and hence often better conditions/wages agreed.  
Identification of benefits [1-4] or two benefits developed and explained.  
Consideration of benefits [1-2]  
Thus 4 marks can come either from 4 points or 2 points developed.

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- (d) (i) B [1] because rise was \$4000 [1] \$ sign not needed. Also accept 40%
- (ii) Wage increases are related to market conditions [labour shortages]/ability to pay [profitability]/company ethical stance/trade union pressure.  
Identification of reasons [1-2]  
Explanation of reasons [1-2]
- 4 (a) (i) Gurinder's style can be described as autocratic/bullying/opinionated/ruthless.  
2 marks for autocratic plus 1 further mark for saying why.  
If more general term used such as bullying then 1 mark plus possible second mark for saying why. Must use the term autocratic to gain full marks.
- (ii) Generally one would say no. However business was profitable/successful and paid high wages. If M.D. is far more able than employees and they are unskilled then the method works. However little job satisfaction/fear exists/little by way of human needs met.  
Identification of a few key issues [1-3]  
Argues a case using evaluative judgement [1-3]  
Answers can be balanced or one sided. Max 5 marks for an answer that fails to make a positive assertion [yes or no]
- (b) Delegation refers to the passing on of authority to a subordinate to carry out a task. Knowledge of term [1]  
Understanding of term [1-2]
- (c) (i) Redundancy means that an employee is removed because the job they did no longer exists. Thus answer is no because removal was done as a result of a failure to carry out a task.  
Assertion – no [1] Justification [1]
- (ii) In Gurinder's business there appears little opportunity for job satisfaction. Few if any of Maslow's hierarchy of needs are met. Thus money becomes particularly important in such circumstances. Indeed there appears to be little other reason to work for this company.  
L1 understanding of money and motivation [1-2]  
Application to case [1-2]  
Evaluation [1-2] This is judgement based on analysis/understanding of the situation.
- 5 (a) Profit is the surplus of revenue over allocated costs in a given time period. For many businesses in the private sector it represents a major objective and is often the reason for the existence of such a business. J.T. is a private sector business and thus profit would be important because – represents the return on the investment of its owners/is a source of funds to help finance long term growth and is ultimately needed to ensure the long term survival of the business.  
Knowledge of importance [1-3]
- (b) Added value is the difference between the cost of bought in resources and the price at which the "finished product" sells. In this context it is the difference between the costs of rearing animals and their market price.  
Knowledge of concept [1-2]  
Understanding of concept in context [1]

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- (c) Depreciation of a currency implies a loss of value of a currency measured in terms of other currencies. Thus a fall in a currency on world markets implies that exports of that country will become cheaper to buyers in export markets. This should allow increased sales to occur and profits to rise. Such a change will be broadly beneficial. The gains might be partially offset if bought in resources are sourced abroad.  
 Knowledge of depreciation [1]  
 Application and analysis of depreciation [1-3]
- (d) Social benefits refer to the gains to society as a whole as a result of business activity. In this context J.T. might be expected to create direct and indirect employment opportunities/maintain the local environment/rural beauty.  
 Identification of benefits showing knowledge [1-2]  
 Application of benefits in context of case and development of benefits showing understanding [1-2]
- (e) Changes might refer to structural adjustments or perhaps to the development of a few major industries or companies such as multinationals. Can also include government's measures of significance. Reference must be made to jobs created and also to the impact that the changes have had on output/availability of goods/exports and hence on national wealth. For the change identified to be acceptable it must refer to a macro change not a small scale micro one. Thus opening of a large multinational is acceptable but NOT the opening of say a new shop in a town.  
 Identification of changes [1-2]  
 Analysis of changes in terms of employment [1-2]  
 Analysis of changes in terms of impact on national wealth [1-2] This is not about wealth redistribution e.g. tax changes but about wealth creation.