

## **Cambridge Assessment International Education**

Cambridge International Advanced Level

BUSINESS 9609/31

Paper 3 Case Study

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MARK SCHEME

Maximum Mark: 100

## **Published**

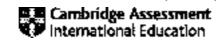
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Question				Marks		
1	Analyse	e the possible disadva	ntages for KKS of taki	ng over VantoU.	10	
	Level	Knowledge 3 marks	Application 2 marks	Analysis 5 marks		
	2	3 marks Two or more relevant points made about disadvantages	2 marks Points made are applied to KKS	3–5 marks Good use of theory to explain disadvantages of merging		
	1	1-2 marks One or two relevant points made about disadvantages	1 mark Some application to KKS	1–2 marks Some use of theory to explain disadvantages of merging		
	0					
	Note to examiners: do not reward possible advantages or credit reproduction of phrases in the case study without expansion/comment.  Answers could include:  Disadvantages of merging  Possibility of government investigating greater market power (unlikely)					
	<ul> <li>Diseconomies of scale increase costs</li> <li>Duplication of IT systems depots, lorries increases average cost</li> <li>Costs of managing the change – redundancies, reorganisation, closure of depots, culture clash resolution</li> <li>Cost of new marketing campaigns</li> <li>Competitors respond aggressively (market is competitive)</li> <li>Less flexibility</li> </ul>					
	Applica •	reference to finance da depots, lorries, delivery largest providers		et segments, one of		

© UCLES 2017 Page 2 of 12

Question	Answer		Marks
2(a)	Refer to Appendix 1 and other information. Calculate the gearing after the takeover of VantoU.	ratio	4
	Gearing ratio = non-current liabilities/non-current liabilities + sharehold equity	ders'	
	or non-current liabilities/capital employed	1 mark	
	New LT loans and equity + retained earnings = 500 (300 + 200) and 1800 (600 + 800 + 400)	2 marks	
	500/2300	1 mark	
	New gearing ratio = 21.74 or 21.74% Some attempt	1 mark	
	Other possibilities e.g. assets/equity 264 / 1000 = 26.4%		
	or assets/non-current liabilities = 264 / 500 = 52.8%		
2(b)	Refer to lines 24–28. Calculate the difference between the current proposed annual depreciation expense of the IT equipment to be purchased in 2018.		4
	Formula = purchase value – residual value/years	1 mark	
	Original depreciation 20 – 5 / 5 = 3p.a.	1 mark	
	New depreciation $20 - 8 / 3 = 4p.a$ .	1 mark	
	Change is \$1m		

© UCLES 2017 Page 3 of 12

Question			Answer			Marks	
2(c)	Discuss the importance of the data in Appendix 1 to KKS's stakeholders.						
	Level	Knowledge 2 marks	Application 2 marks	Analysis 4 marks	Evaluation 4 marks		
	2	2 marks Two or more relevant points made	2 marks Application of two or more points to KKS	3–4 marks Good use of theory to answer question	3–4 marks Good judgement shown		
	1	1 mark One relevant point made	1 mark Some application to KKS	1–2 marks Some use of theory to answer question	1–2 marks Some judgement shown		
	0		No creditable	e content			
	•	position, costs and refinancial equivalent of the equirements  Accounts must be a auditors check this Accounts must enable as a p.l.c. accounts  Directors need to knower (need accurate)	true and fair refle ele accurate asse are open to public ow situation to ta value of KKS), r	ection of the final essment and pay ic scrutiny so mulake strategic decorated in the strategic decorat	ncial situation – ment of taxes ust be accurate disions on e.g. take to know if 20% rise		
	•	in promotion can be depend on accurate Shareholders need a Employees may find plans Managers decisions informed by accurate	knowledge) accurate figures accurate account on how to achie	to decide whethents help decide o	er to sell shares on their career		
		possible takeover place KKS is a plc plans for overseas e cost effect of HRM con may contain mate	expansion Thanges Trial relating to the				

© UCLES 2017 Page 4 of 12

Question			Answer			Marks
3	Evaluate the usefulness of a marketing plan for successful expansion through Option B.					
	Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks	
	2	2 marks Two or more relevant points	2 marks Application of two or more points to PV	4–6 marks Good use of theory to answer question	4–6 marks Good judgement shown	
	1	1 mark One relevant point made	1 mark Some application to PV	1–3 marks Some use of theory to answer question	1–3 marks Some judgement shown	
	0		No creditabl	e content		
	Answer	Marketing plan sets into overall business Advantages are inte increased employee Audit of current posi sales, good brand no Objectives to renew The above analysis objectives in context Application by refere Plan can be monitor and customers Preparing the plan in if organisation object functional area plans	s plan grated marketing commitment as tion includes con ame sales revenue grenables KKS to o t of their market sence to Option B ed and adjusted nvolves cost of m tives are unclear	purpoach, incre purpose identifie npetitive market, rowth consider ways of situation with feedback from	ased efficiency, d falling profits and achieving om sales figures d possible conflict	
	random	on might consider the and not based on or ease for this reason.				

© UCLES 2017 Page 5 of 12

Question	Answer		Marks		
4(a)(i)	Refer to Appendix 2.  Draw a decision tree using this information				
	Capital cost	Expected returns			
	(32)	<b>50</b>			
		35			
	0.3	90			
	(45)	<b>—— 40</b>			
	Drawing nodes and decision points	2 marks			
	Correct figures entered	2 marks			
	Some attempt at nodes/decision points	1 mark			
	Some attempt at figures	1 mark			
4(a)(ii)	Calculate the expected monetary values for Options	A and B	2		
	Option A Expected value at decision node = $50 \times .4 + 35 \times .6 = $4$	41m			
	Take off capital cost (–32) = \$9m	1 mark			
	Use of probabilities or some attempt	1 mark			
	Option B Expected value at decision node = $90 \times .3 + 40 \times .7 = $8$	55m 1 marks			
	Take off capital cost (–45) = \$10m	1 mark			
	Use of probabilities or some attempt	1 mark			

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Question	Answer						
4(b)	Recommend whether KKS should choose Option A or B. Justify your answer using your results from <u>4(a)</u> and other information.						
	Level	Knowledge 2 marks	Application 2 marks	Analysis 4 marks	Evaluation 4 marks		
	2	2 marks Two or more relevant points made	2 marks Application of two or more points to KKS	3–4 marks Good use of theory to answer question	3–4 marks Good judgement shown		
	1	1 mark One relevant point made	1 mark Some application to KKS	1–2 marks Some use of theory to answer question	1–2 marks Some judgement shown		
	0 No creditable content						
	Note to examiners: max L1 for A and E if only 3a results or other information used, recommendation essential for Level 2 A and E.						
	• (	and price sensitive Option A market e could be very cost Option B (lowest for entering near start nigher costs and is Use of Ansoff's ma	tion A B2C = 9, O of return/net profit. es based on force e? What might the cale – what happe ghest profit but als e consumers. xpanding rapidly ly orecast) also expa t of rapid growth a s relatively more unatrix – Option A an	Is a difference of casts of sales and y be based on? In safter that? It is greatest risk as out low margins manding and offers and gaining brand inknown and B could be mand the sales and gaining brand and B could be mand the sales and sales and the sales and the sales are sales and the sales are	1 significant?   costs – how   competitive market   nean a misforecast   advantage of   loyalty but has		
		on by justified rec levant points.	ommendation bas	sed on considerat	ion of the above or		

© UCLES 2017 Page 7 of 12

Question			Answer			Marks
5		s whether KKS shous. (lines 63–67).	uld introduce the	e new HR Direc	tor's proposed	16
	Level	Knowledge 2 marks	Application 2 marks	Analysis 6 marks	Evaluation 6 marks	
	2	2 marks Good knowledge of relevant factors	2 marks Application of two or more points to KKS	4–6 marks Good use of theory to answer question	4–6marks Good judgement shown in weighing up the factors	
	1	1 mark Some knowledge of relevant factors	1 mark Some application to KKS	1–3 marks Some use of theory to answer question	1–3 marks Some judgement shown	
	0		No creditabl	e content		
	•	development plus por Disadvantage is free working hard to mee Suggestions are to r MBO, increased for supervisors	edom can lead to et objectives as la nove to more tas	inefficiency and ack of supervision of crientated cult	employees not n ure reflected in	
	Factors	could include:				
	•	Will more precise ta autonomy?	rgets be as motiv	ating as the curr	rent levels of	
	•	Will the increased cl efficiency Will involvement in s		•		
	•	arrangements Will employees becommitted or v.v.	ome more alienat	ted and less invo	lved and	
	•	Cost of changing to labour turnover	•			
	•	The meetings to disc Targets may be set resented	•		•	
	•	Will the proposals le marketplace?		•	changing	
	•	Will all objectives be Will redundancies le inevitable?	•		? Are they	

© UCLES 2017 Page 8 of 12

Question	Answer	Marks
5	<ul> <li>Discussion of factors should enable evaluative comments. These might be demonstrated through:         <ul> <li>A supported recommendation</li> <li>Consideration of the need for a change – does the firm actually know that the current arrangements have led to inefficiencies? How responsible are these for the fall in sales/profits? It looks as though something should be done.</li> <li>Most important factor or ranking of importance of factors in the decision</li> <li>Weighing up the impact on the business if proposal implemented</li> <li>Consideration of how much research has been done on possible impact of proposed changes</li> </ul> </li> </ul>	

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Questi	on		Answer		Marks
		Questio	ns 6 and 7 use this r	narking grid:	
Level	Knowledge 3 marks	Application 3 marks	Analysis 4 marks	Evaluation 10 marks	
3				7–10 marks Good judgement shown throughout well supported conclusion/recommendation, focus KKS	
2	3 marks Good understanding shown	3 marks Good application to KKS	3–4 marks Good use of reasoned argument or use of theory to explain points made to explain points made	4–6 marks Some judgement shown in the may body of the answer and an attempt support conclusion/recommendation focused on KKS OR 0. effective and well supported conclusion/recommendation focus KKS	ot to on,
1	1–2 marks Some understanding shown	1–2 marks Some application to KKS	1–3 marks Limited use of reasoned argument or use of theory to support points made	1–3 marks Limited attempt to show judgement either within the answer OR a weakly supported conclusion/recommendation with stocus on KKS	
0		<u> </u>	No creditable c	ontent	

© UCLES 2017 Page 10 of 12

Question	Answer	Marks
6	Discuss the extent to which the information in Appendix 3 is sufficient strategic analysis to allow KKS to consider entering the market in country Y.	20
	Note to examiners: the question is about the role of the information, not whether to enter the new market.	
	Answers that contain application of one or more techniques using case material can be credited with K and P. A and E will require some comment in relation to the question	
	Answers could include:     Identification of strategic analysis techniques: SWOT, PEST, Boston Matrix, Porters, core competencies     Description of how APP 3 relates to the techniques (application)	
	Consideration of other information that may be useful in the decision including:	
	<ul> <li>forecast costs</li> <li>market research data</li> <li>on revenue, prices, target customers</li> </ul>	
	<ul> <li>exchange rates</li> <li>labour market in country Y</li> <li>internal; changes required</li> </ul>	
	<ul> <li>Consideration of the role of strategic analysis in strategic planning:         <ul> <li>vision, objectives, analysis, choice, implementation, review</li> </ul> </li> <li>Reference to the data in Appendix 3 and its use in analysis</li> <li>Role of analysis is to highlight factors that might make for success or failure and enable a correct decision to be taken regarding the two options for expansion</li> <li>Role of implementation is to select appropriate methods for expansion that give the maximum chance of success</li> </ul>	
	Evaluation may be demonstrated by:         iudgements regarding the extent to which the data in App. 3 can be used in strategic analysis         considering the relative importance of other information	
	<ul> <li>assessing the value of strategic analysis as opposed to other parts of strategic management in making a decision</li> <li>Candidates who appreciate that strategic management might suggest that the decision made is actually not the best way forward.</li> </ul>	
	Another possibility is to suggest as a contrast a possible scenario if no strategic management is carried out	

© UCLES 2017 Page 11 of 12

ii N ir	Evaluate how KKS could successfully achieve the strategic implementation of its decision to expand internationally.	20
ir		
	Note to examiners: the decision is made- the question is not about how to implement a business plan in terms of production and marketing plans but the ways in which the organisation must prepare and manage its organisation for the change that such expansion will need.	
	Answers could include:  description of the kind of changes such expansion requires in terms of the points in the final paragraph  components of strategic implementation: business plans, the importance of culture and managing a change in existing culture, preparing contingency plans  ldentification by senior staff of what is required to change  Setting out a plan to do this then communicating the plan to staff in order to effect the changes listed in case  Application of change management techniques to above:  create positive climate  identify key committed leaders for change (project champions) starting at the top  give vision and clear objectives with reasons  involve all concerned/affected by the changes  provide training and appropriate rewards  acknowledge and overcome resistance to change  apply Kotters eight weeps strategy or freeze/unfreeze or other models for change management  provide enough resources for the change  Evaluation might be demonstrated by:  consideration of the need to change the existing HRM and marketing arrangements - are they fit for the purpose of change?  are directors suitably prepared and focused on/for changes (they have lots of proposals to consider)  recommendation or ranking of proposals/techniques for change management	

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