

A Level Business

H431/03 The global business environment

Friday 23 June 2017 – Afternoon

Time allowed: 2 hours



You must have: • the Resource Booklet	
You may use: • a calculator	



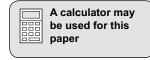
First name	
Last name	
Centre number	Candidate number

INSTRUCTIONS

- · Use black ink.
- · Complete the boxes above with your name, centre number and candidate number.
- · Answer all the questions.
- Write your answer to each question in the space provided. Additional pages may be used if necessary but you must clearly show your candidate number, centre number and question number(s).
- Do not write in the barcodes.

INFORMATION

- The total mark for this paper is 80.
- The marks for each question are shown in brackets [].
- Quality of extended responses will be assessed in questions marked with an asterisk (*).
- · This document consists of 20 pages.



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Answer **all** the questions.

Use the information provided in the **Resource Booklet** to answer the following questions.

1	BA has expanded through the acquisition of other airlines.	
	Explain one diseconomy of scale which a business may experience as it expands.	
		[2]
2	BA has been described as a global organisation.	
	Explain two factors which might have enabled it to become a global organisation.	
	1	
	2	
		[4]

An	alyse how this ch	nange may a	affect BA.			
••••		•••••		 	 	
••••				 	 	
••••				 	 	

	5	
4 *	BA has experienced considerable change in recent years.	
	Evaluate the importance to BA of effective change management.	[20]

Zenon Logistics Limited (ZLL) supplies airlines with in-flight meals. These meals are packaged on plastic trays and include a soft drink and fresh food, some of which is reheated during the flight.
Table 1 shows some of ZLL's performance data for 2015 and 2016.

ZLL performance data

	2016	2015
Production staff	145	143
Meals produced (million)	11.62	10.95
Revenue (£ million)	24.52	23.11
Cost of sales (£ million)	12.98	12.08
Gross Profit (£ million)	11.54	11.03
Net profit (£ million)	4.27	3.69

Table 1

(a)	Calculate the percentage change in productivity from 2015 to 2016 at ZLL. (Give your answer to two decimal places).
	Answer =[3]
(b)	Calculate ZLL's net profit margin in 2016. (Give your answer to two decimal places).
	Answer =[2]

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ZLL uses time series data such as world air traffic revenue. (see Table 2)

World Air Traffic Revenue 2006 to 2017

	Period	Revenue (\$bn)	Trend (3-period moving average)	Cyclical Variation
2006	3	365		
2007	1	399	402.7	
2008	2	444	405.7	
2009	3	374	421.0	
2010	1	445	439.7	
2011	2	500	495.3	
2012	3	541	532.0	
2013	1	555	553.0	
2014	2	563	558.0	
2015	3	556	556.7	
2016	1	551		
2017*	2	577		

^{*} forecast

Table 2

(c)	Using Table 2 , calculate the 3-period moving average for 2016.	

		Answer =		
Analyse how time s	series data, such a	as that in Table 2 , i	may be useful to Z	LL.
•	,	,	•	

	14							
*	To what extent would the stakeholders of BA describe it as a successful organisation? Justify your view.							

•••••
•••••

END OF QUESTION PAPER

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