

Wednesday 17 June 2015 9.30 am

Level 4 Certificate in Management Consulting
10331/04 Unit 4 Business Environment

MARK SCHEME

Duration: 2 hour 30 minutes

## MAXIMUM MARK 90

## **DRAFT**

Version: **5** Last updated: **11/03/2015** 

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This document consists of 10 pages

For answers marked by levels of response:

- a. To determine the level start at the highest level and work down until you reach the level that matches the answer.
- b. To determine the mark within the level, consider the following:

Descriptor	Award mark
On the borderline of this level and the one	At bottom of level
below	
Just enough achievement on balance for this	Above bottom and either below middle or at middle of level (depending on number of marks
level	available)
Meets the criteria but with some slight	Above middle and either below top of level or at middle of level (depending on number of marks
inconsistency	available)
Consistently meets the criteria for this level	At top of level

Question	Answer/Indicative Content	Marks	Guidance
1	Contestable	1	For one mark
2	Indicative content:      profitability     degree of exposure to the business environment     quality of services     customer need     extent of growth     objectives	2	One mark for each correct identification up to a maximum of two identifications.
3	Indicative content:  Stakeholders include:  owner  diners  the Board of EGL  employees  central government  local government  public health department  general public  competitors  suppliers  Michelin  Lord Mayor of London's Food Save Scheme  Exemplar response: The owner and CEO, Ben, is a stakeholder [1]. One objective of this stakeholder is to ensure that the restaurant delivers 'seamless diner services' to the highest quality and hygiene standards [1].	6	One mark for each correct identification up to a maximum of three identifications, plus a further one mark for stating a relevant stakeholder objective.

Ques	stion	Answer/Indicative Content	Marks	Guidance
4		Indicative content:  EGL's responsibilities toward Michelin might be to:  prepare distinctive, carefully crafted dishes;  recruit high calibre, motivated staff;  invest in staff training to Michelin standards;  ensure consistent food preparation and service standards at each restaurant outlet;  use the best ingredients to prepare food;  maintain the highest standards of food hygiene;  deliver good value for money;  remain customer focused.  Exemplar response:  Among EGL's responsibilities toward Michelin are to ensure the preparation and crafting of distinctive dishes  [1] which deliver good value for money [1]. This will require EGL to invest in high calibre, motivated and well trained staff [1] capable of performing at the levels needed to focus on diner needs and maintain consistently high standards of cuisine and hygiene [1].	4	One mark for each correct point of explanation up to a maximum for four such explanatory points, but allow development marks.
5		Indicative content:	6	One mark for each correct identification up to a maximum of two identifications, plus up to a further two marks for each of two explanations.

Exemplar response: A loss of supply of a principal ingredient resulting in withdrawal of the signature dish, could potentially damage EGL's reputation for 'seamless diner services'  [1].This may be because of a direct association in the minds of the diner between the signature dish and EGL's	Question	Answer/Indicative Content	Marks	Guidance
philosophy of 'seamless diner services' [1].		A loss of supply of a principal ingredient resulting in withdrawal of the signature dish, could potentially damage EGL's reputation for 'seamless diner services'  [1].This may be because of a direct association in the minds of the diner between the signature dish and EGL's		
Indicative content:  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indicative satistics of undertaking the random internal quality control and hygiene audits.  Indica	6	<ul> <li>competition among restaurant outlets;</li> <li>standard setting as a signal for quality and hygiene;</li> <li>random audits as a semblance of uncertainty;</li> <li>reduced exposure to operational risk;</li> <li>increased organisational learning;</li> <li>process standardisation</li> <li>economies of scale and economies of scope;</li> <li>increased organisational tensions</li> <li>reinforcement of silo mentality among outlets</li> <li>heightened fear and resentment arising from internal rivalries</li> <li>Exemplar response:</li> <li>Internal audits are a proxy means of introducing competition among internal business units such as EGL's four restaurant outlets [L2]. The element of randomness in conducting these audits provides a way of simulating the 'market risks' one might expect from businesses competing within an eternal market [L3]. In undertaking internal audits, EGL is likely to experience both positive and negative impacts [L2]. For example, a positive impact may be the increased organisational learning that might come from shared good practices [L1]. Conversely, a negative impact might be the</li> </ul>	16	Level 4 (13 – 16 marks): Candidate evaluates the likely impacts on <i>EGL</i> 's activities of undertaking the random internal quality control and hygiene audits.  Level 3 (9 – 12 marks): Candidate analyses the likely impacts on <i>EGL</i> 's activities of undertaking the random internal quality control and hygiene audits.  Level 2 (5 – 8 marks): Candidate explains the likely impacts on <i>EGL</i> 's activities of undertaking the random internal quality control and hygiene audits.  Level 1 (1 – 4 marks): Candidate describes the likely impacts on <i>EGL</i> 's activities of undertaking the random internal quality control and hygiene audits.  NB: allow one mark only for the simple identification of one

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	scarce organisational resources expended on the internal auditing process [L1]. There is also likely to be inter-outlet disagreements about the fairness of the standard setting process and the appropriateness of the metrics used to assess standards [L3]. The constant monitoring of food hygiene is critical to <i>EGL</i> 's mission and values [L3]. The lessons learned from a norovirus outbreak in Heston Blumenthal's flagship restaurant a few years ago show just how a single event of this kind is sufficient to potentially irreversibly damage the fortunes of a restaurant [L4].		
7	Indicative content:	20	Levels of response:
	<ul> <li>aggregate food supply is influenced</li> <li>firms may be incentivised</li> <li>firms may not be incentivised</li> <li>firms may innovate and develop alternatives</li> <li>threshold may be set too high or too low</li> <li>food wastage may increase or decrease or remain unaffected</li> </ul>		Level 4 (16 – 20 marks): Candidate evaluates the likely consequences of this fiscal policy on <i>EGL</i> 's activities.  Level 3 (11 – 15 marks): Candidate analyses the likely consequences of this fiscal policy on <i>EGL</i> 's activities.
	Exemplar response: By imposing this type of fiscal restraint on firms which waste food <b>[L1]</b> the government is attempting to influence the aggregate supply of food in the economy <b>[L2]</b> . Taxing firms in this way may incentivise them to develop alternative techniques for processing and		Level 2 (6 – 10 marks): Candidate explains the likely consequences of this fiscal policy on <i>EGL</i> 's activities.
	cooking food, which as the market readjusts over time, could feed through in reduced food waste <b>[L3]</b> . However, the effectiveness of this fiscal instrument will		<b>Level 1 (1 – 5 marks):</b> Candidate identifies the likely consequences of this fiscal policy on <i>EGL</i> 's activities.
	depend largely on the level at which the threshold weight is set by the government <b>[L2]</b> . If set too high <b>[L3]</b> , this may, on the one hand, act as a disincentive for firms to innovate <b>[L4]</b> . On the other hand, if set too low <b>[L3]</b> ,		<b>NB</b> : allow <b>one</b> mark only for the simple identification of one (or more) impact(s).

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	firms may elect merely to pay the tax and do nothing to reduce food waste <b>[L4]</b> . The willingness of <i>EGL</i> 's discerning diners to pay for good food at premium prices suggests that such a tax may not provide a strong enough incentive to prevent waste at <i>EGL</i> <b>[L4]</b> .		
8	Indicative content:	12	Levels of response:
	<ul> <li>increased compliance costs/administrative burden</li> <li>increased customer safe-guarding</li> <li>increased staffing</li> <li>reduced customer choice</li> <li>reduced efficiency</li> </ul>		<b>Level 4 (10 – 12 marks):</b> Candidate evaluates the impacts on <i>EGL</i> of regulation in the restaurant industry.
	<ul> <li>reduced eniciency</li> <li>reduced risk exposure</li> <li>increased business uncertainty</li> <li>reduced potential to innovate and invest</li> <li>reduced revenue and profit</li> </ul>		<b>Level 3 (7 – 9 marks):</b> Candidate analyses the impacts on <i>EGL</i> of regulation in the restaurant industry.
	<ul> <li>switching to substitute products/services</li> <li>reduced competition</li> </ul> Exemplar response:		Level 2 (4 – 6 marks): Candidate explains the impacts on <i>EGL</i> of regulation in the restaurant industry.
	EGL is likely to experience positive and negative impacts of regulation of the restaurant industry by the UK Food Standards Agency (UKFSA) [L1]. Suppose that to stem the spread of a certain strain of virus in chickens the UKFSA decides to ban temporarily the sale		Level 1 (1 – 3 marks): Candidate identifies the impacts on <i>EGL</i> of regulation in the restaurant industry.
	and preparation of all poultry meat <b>[L2]</b> , while <i>EGL</i> 's existing culture of and experience in internal auditing will enable a more rapid response than some of its competitors to this situation, it will incur additional costs as it attempts to establish the new practices and		<b>NB:</b> allow up to <b>two</b> marks only for the simple identification of <b>one</b> (or more) impact(s).
	procedures needed to be able to demonstrate compliance <b>[L3]</b> . As these new practices and procedures become embedded, <i>EGL</i> 's diners, as well as the business itself, will be safeguarded from the risks associated with the consumption and preparation of		

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	poultry meat <b>[L3]</b> . However, the positive impact of safeguarding is likely to result in the negative impact of reduced diner choice and, in turn, this may change diner habits which could result in some diners switching to alternative substitute meals <b>[L4]</b> . The case study was not specific about the nature of <i>EGL</i> 's signature dish, but if this were comprised of poultry meat, then the consequent change in diner eating habits could in turn reduce <i>EGL</i> 's revenue and profit <b>[L4]</b> .		
9	Indicative content:  • restraints on working time • inconsistencies in food preparation and waiter services • increased frequency of 'handovers' • risks of staff disengagement • may result in motivating some staff • promotes more favourable work/life balance • facilitates individual choice • fragmented staff rotas • toxic combination of rota fragmentation and random audits • lowered staff morale • increased absenteeism • reduced quality, timeliness and depth of staff training • potentially improvements in health and safety • emerging case histories on the Working Time Directive – e.g. requirements to pay staff who are on call, paid annual leave, etc	8	Level 4 (7 – 8 marks): Candidate evaluates the Impacts of the European Work Directive on the activities of <i>EGL</i> .  Level 3 (5 – 6 marks): Candidate analyses the impacts of the European Work Directive on the activities of <i>EGL</i> .  Level 2 (3 – 4 marks): Candidate explains the impacts of the European Work Directive on the activities of <i>EGL</i> .  Level 1 (1 – 2 marks): Candidate identifies the impacts of the European Work Directive on the activities of <i>EGL</i> .  NB: allow up to two marks only for the simple identification of one (or more) impact(s).
	The impacts of the European Working Time Directive will be felt most acutely in <i>EGL</i> 's kitchens and front-of-house operations <b>[L1]</b> . More particularly, however, this restraint		

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	on working time <b>[L1]</b> is likely to impact significantly the levels of consistency of food preparation and front-of-house service provision <b>[L2]</b> . For example, in front-of-house the reliance on a diner-to-waiter ratio of 10:1 <b>[L1]</b> is likely to increase the frequency of hand-overs as one waiter ends and another begins his/her shift <b>[L3]</b> . In turn, this may risk disengagement of waiters and kitchen staff from the underlying philosophy of 'seamless diner services' at <i>EGL</i> <b>[L4]</b> . Moreover, the potentially toxic combination of disengaged staff on the one hand, and invasive random internal audits on the other, may serve to heighten tensions still further at <i>EGL</i> <b>[L4]</b> . Frequent hand-overs are also likely to result in the fragmentation of duty rotas <b>[L2]</b> , which may adversely impact staff morale and lead to increased absenteeism <b>[L3]</b> . Frequent hand-overs and the consequent fragmentation of duty rotas <b>[L2]</b> could also undermine the quality, timeliness and depth of staff training <b>[L3]</b> , leading to diner dis-satisfaction and lost revenues <b>[L4]</b> .		
10	<ul> <li>Indicative content:</li> <li>temporary disruption to front-of-house and kitchen services</li> <li>disruption of ingredient supplies</li> <li>temporary, reduced ability for quality and process control</li> <li>threat to EGL's underlying philosophy of 'seamless diner services'</li> <li>spread of virus</li> <li>additional temporary staff may be needed</li> <li>potential loss of revenues</li> <li>Exemplar response:</li> <li>EG will be concerned about the potential damage a computer virus could wreak on its front-of-house and kitchen services [L1]. But it will be especially concerned</li> </ul>	9	Level 3 (7 – 9 marks): Candidate analyses the impacts of this incidence on EGL's activities.  Level 2 (4 – 6 marks): Candidate explains the impacts of this incidence on EGL's activities.  Level 1 (1 – 3 marks): Candidate identifies the impacts of this incidence on EGL's activities.  NB: allow one mark only for the simple identification of one

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	that its philosophy of 'seamless diner services' is not undermined by this incident [L3]. The most immediate impact will be to stem the spread of the virus by ensuring it is neutralised [L2] and to do this EGL will need to seek technical advice on of the point-of-sales system [L3]. At the same time, it would be prudent to inform diners of the incident [L1] and to beg their forbearance until this problem is resolved [L2]. Diner bills and orders for meals, as well as supplier queries will need to be dealt with manually which may require additional temporary staffing [L2]. When technological systems that support business processes fail in this way, short term loss of revenue is inevitable [L3]. However, effective communication with diners and other affected stakeholders [L2] coupled with rapid resolution of the problem, can minimise the potential loss of revenue [L3].		(or more) impact(s).
11	<ul> <li>Indicative content:</li> <li>staff buy-in to the growth plan</li> <li>balancing the expansion with the day-to-day operations</li> <li>likely risks of expansion</li> <li>differing diner tastes and habits</li> <li>differing management styles</li> <li>needs for additional skills, capabilities and competences</li> <li>communicating the expansion</li> <li>Exemplar response:</li> <li>One issue of which Ben should be aware when expanding EGL's operations into Western Europe is the likely risks associated with the expansion. One likely risk could be the extent of support offered by local governments to foreign entrants to local markets [1].</li> </ul>	6	One mark for each correct identification up to a maximum of two identifications plus up to a further two marks for each of two analysis of the identified issues.

(	Question	Answer/Indicative Content	Marks	Guidance
		Before deciding whether or not to expand, EGL should		
		ensure it understands and factors these risks into an		
		overall risk assessment [1] so as to support the decision		
		whether or not to expand [1].		