STUDENT NUMBER: _____

2015 TRIAL HSC



BUSINESS STUDIES

General Instructions

- Reading time 5 minutes
- Working time 3 hours
- Write using black or blue pen
- Board-approved calculators may be used

Total marks - 100

Section I - pages 2-8 20 marks

- Attempt Questions 1-20
- Allow about 35 minutes for this section

Section II -pages 9-16 40 marks

- Attempt Questions 21-24
- Allow about 1 hour and 15 minutes for this section

Section III - page 17 20 marks

- Attempt Question 25
- Allow about 35 minutes for this section

Section IV - page 18 20 marks

- Attempt Question 26 or 27
- Allow about 35 minutes for this section

Section 1 (20 marks)

Attempt Questions 1-20. Use the Multiple Choice Answer Sheet provided. Select the alternative that best answers the question.

- 1. Which of the following methods of payment represents the lowest risk to exporters?
- A. Bill of exchange
- B. Clean payment
- C. Letter of credit
- D. Payment in advance
- 2. Which of the following actions will improve a business' solvency?
- A. Offering discounts to debtors for early payment
- B. Issuing new shares
- C. Using a SWOT analysis
- D. Outsourcing
- 3. What method is used to identify a niche market?
- A. Market segmentation
- B. Product life cycle analysis
- C. Monitoring and controlling
- D. Competitor analysis

C. Enterprise agreement

D. National employment standards

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4.	Which of the following could be looked at when segmenting a market by demographic characteristics?
A.	Personalities, gender, age, marital status
В.	Product use, personality, age, occupation
C.	Age, gender, religion, nationality
D.	Personality, age, religion, occupation
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5.	What type of equity finance allows existing shareholders to purchase new issues of shares in the same company?
A.	Australian Securities Exchange
В.	Private equity
C.	Rights issues
D.	Placements
6	Which of the following are features of the communication process in marketing?
	Advertising and personal selling
В.	Opinion leaders and personal selling
C.	Opinion leaders and word of mouth
D.	Transport and warehousing
7.	What is the name of the legal document that is an agreement between an employer and a group of employees about pay and working conditions?
A.	Award
В.	Employment contract

- 8. What is the current national legislation for industrial relations?
- A. Industrial Relations Act
- B. Workplace Relations Act
- C. Competition and Consumer Act
- D. Fair Work Act
- 9. How can the human resource function add value to a business?
- A. By training and motivating employees
- B. By complying with relevant legislation
- C. By recognising the stakeholders in the human resource management process
- D. By ensuring the business belongs to an employer association
- 10. What is an advantage of debt finance?
- A. Dividends must be paid back
- B. A lower level of gearing
- C. Interest payments are tax deductible
- D. Regular payments have to be made

Use the following information to answer Question 11

Selected cash information for Jenny's Wine Bar

Item	February	March	April	May
Cash inflows	\$50000	\$40000	\$45000	\$60000
Cash outflows	\$40000	\$50000	\$50000	\$45000

- 11. What is the closing cash balance for the end of May? (assuming a cash balance of \$10000 at the start of February)
- A. \$20000
- в. \$35000
- C. \$15000
- D. \$10000

12. A Gantt chart is best described as:

- A. A type of pie chart that aims to show scheduled work over time
- B. A scheduling method that aims to record the number of tasks involved in a project and the estimated time for each task
- C. A type of bar chart that shows the scheduled and completed work over a period of time
- D. A chart showing the length of time and the volume produced over a period of time
- 13. Which of the following describes a business that is most likely to be a cost leader?
- A. It uses the least amount of input possible to produce a given output
- B. It has a high level of customer contact
- C. It has low volume and produces standardised products
- D. It has a high variation in demand

D. Referral

14.	A company has recently lowered its accounts receivable from 42 days to 32 days. To which objective of financial management is this related?
A.	Growth
В.	Profitability
C.	Efficiency
D.	Equity
15.	Julie drinks low fat milk because she believes it is healthier for her?
	What factor is influencing her choice?
A.	Economic
В.	Government
C.	Sociocultural
D.	Psychological
16.	Which of the following is an example of involuntary separation?
A.	Resignation
В.	Retirement

B. Debt finance

D. Variable interest rates

C. Hedging

Рa	ge -
17.	What term describes the process where a manufacturer promises to fix a defect that occurred in the making of product?
A.	Customer service
В.	Quality control
C.	Guarantee
D.	Warranty
18.	A sporting goods company prepares a job description for a new role. This is an activity within which human resource process?
A.	Acquisition
В.	Selection
C.	Identify staff needs
D.	Maintenance
19.	How can the risks of exchange rate fluctuations be minimised?
A.	Global branding

- 20. Which of the following strategies will give a business a marketing competitive advantage when operating in an overseas market?
- A. Global branding
- B. Global outsourcing
- C. Selective distribution
- D. Global sourcing

(d) Analyse the influence of volume and variet Printing Pty Ltd.	ty on operational processes at the North Sho (4 marks

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11 Page			and an arrange of the contract
Question 22 (10 mai	rks)	Student No.	
members of the Fina	•	insurance. About 75% of existing magement and the Union are cur gaining Agreement.	
a) Outline the impac	ct ONE stakeholder has or	n the human resource function.	(2 marks)
••••••••••••••••••••••••••••••••••••••	<		
b) Distinguish betwe	en an Award and an Ente	erprise Bargaining Agreement.	(2 marks)
<u> </u>			
c) Describe ONE soc	ial influence that would ir	npact on human resources at You	ee Ltd. (2 marks)

retain valuable staff.	cooding of a coopies with the coopies	Ltd could employ to motivate ar 4 mark)
retain valuable stair.		(+ mark

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	Lulu's is a well-known Australian women's fashion label. They produce and market p and casual dresses, tops, bottoms, playsuits and jackets. They have a number of well located retail stores in the main capital cities of Australia. Lulu's also distributes to o fashion retail stores like Stelly and Portmans. The marketing department is currently updating their Marketing plan to reflect recent changes in the external environment. a) Describe ONE method a business can use to conduct a situational analysis (2 marketing plan to reflect recent changes in the external environment.	13	Page ⁻	
and casual dresses, tops, bottoms, playsuits and jackets. They have a number of well-located retail stores in the main capital cities of Australia. Lulu's also distributes to of fashion retail stores like Stelly and Portmans. The marketing department is currently updating their Marketing plan to reflect recent changes in the external environment. a) Describe ONE method a business can use to conduct a situational analysis (2 main conduct a situational analysis) (2 main conduct a situational analysis)	and casual dresses, tops, bottoms, playsuits and jackets. They have a number of well located retail stores in the main capital cities of Australia. Lulu's also distributes to o fashion retail stores like Stelly and Portmans. The marketing department is currently updating their Marketing plan to reflect recent changes in the external environment. a) Describe ONE method a business can use to conduct a situational analysis (2 ma	Qı	uestion 23 (10 marks)	Student No
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b) Explain why a business would use a selective distribution channel. (2 mar	b) Explain why a business would use a selective distribution channel. (2 ma	a)	Describe ONE method a business can use t	o conduct a situational analysis (2 mar
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		b)	Explain why a business would use a selecti	ve distribution channel. (2 mar

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14 Page	
c) Analyse how the marketing strategies of Lulu's could be monitored and contro	elled. (6 marks)

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Question	24	LLU	marksi	i

Student	No	
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Southern Wines Pty Ltd is a boutique wine manufacturer in the Hunter Valley. Its management is intending to expand overseas using debt finance (long term borrowing). Management has used the Balance Sheet (extracts below) to help in its decision making and planning for the future.

Extracts from the Balance Sheet of Southern Wines Pty Ltd 30/6/14 and 30/6/15

	2014	2015
	\$ 000's	\$ 000's
Current Assets	4000	6000
Non-Current Assets	16000	17000
Current Liabilities	2000	4000
Non-Current Liabilities	6000	7000
Shareholder's Equity	12000	12000

a) Identify TWO financial institutions from which debt finance can be obtained.	(2 marks)
b) Describe ONE limitation of this financial report.	(2 marks)

Section 111

20 marks

Attempt Question 25

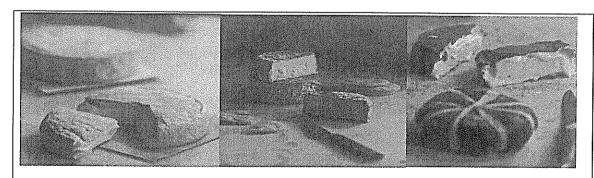
Allow about 35 minutes for this section

Answer the question in the writing booklet provided.

In your answer you will be assessed on how well you:

- demonstrate knowledge and understanding relevant to the question
- apply the hypothetical business situation
- communicate using relevant business terminology and concepts; and
- present a sustained, logical and cohesive in the form of a business report

Question 25 (20 marks)



Aussie Cheese Pty Ltd produces artisan gourmet cheeses. In the last 5 years Aussie's Cheese's Australian market share has grown achieving sales of \$15 million in 2014. This has corresponded with the implementation of a successful new marketing plan including the development of a new range of low fat cheeses.

Recent expansion and the use of new technology have resulted in Aussie Cheese achieving lower costs through economies of scale. The company is now looking to target the global market and meet the needs of global consumers. The new packaging is better for the environment and the solar panels on the factory roofs reduce energy costs. The firm recognises that there are advantages in operating in a social responsible manner.

You have been employed as a consultant to prepare a report for Aussie Cheese Pty Ltd. In your report describe the interdependence between operations and marketing and explain why ethical behavior and globalisation are key concerns for operations and marketing management.

Section IV

20 marks

Attempt either Question 26 or Question 27.

Answer the question in a SEPARATE writing booklet.

In your answer you will be assessed on how well you:

- Demonstrate knowledge and understanding relevant to the question
- Apply relevant business case study/studies and contemporary business issues
- communicate using relevant business terminology and concepts
- Present a sustained, logical and cohesive response.

Question 26

Assess how financial management strategies can improve business performance.

OR

Question 27

Assess how the processes of human resources can improve business performance.

PLC BUSINESS STUDIES 2015

TRIAL HIGHER SCHOOL CERTIFICATE EXAMINATION MARKING GUIDELINES

Section I — Multiple Choice

Question No.	Answer	Question No.	Answer
1	D	11	Α
2	В	12	В
3	Α	13	Α
4	С	14	С
5	C	15	D
6	С	16	С
7	С	17	D
8	D	18	Α
9	Α	19	С
10	С	20	Α

Section II — Short Response

40 Marks

Question 21 (6 marks)

(A) (2 marks)

Criteria	Mark
Clearly recognises the differences between transformed and	2
transforming resources and includes an appropriate example of each	
Clearly recognises the differences between transformed and	1
transforming resources OR includes an appropriate example of each	1

Answers could include:-

- Transforming resources that are changed by operations process eg. Materials, information, customers
- Transformed resources which cause the transformed resources to be changes eg. HR, facilities

(B) (4 marks)

Criteria	Mark
Successfully shows the effects of TWO methods that NS printing could	
employ to gain cost leadership	4
Provides characteristics and features of measures to gain cost	,
leadership	2-3
Identifies/mentions ONE measure of cost leadership	
·	1

- Economies of scale
- Standardisation
- Technology
- Minimise waste

(C) (4 marks)

Criteria	Mark
Analyses (implications) the impact of volume and variety on operations process at NS printing	4
Analyses (implications) the impact of volume OR variety on operations process at NS printing and sketches in general terms the impact of the other V	3
Analyses (implications) the impact of volume OR variety on operations process at NS printing OR sketches in general terms the impact of volume and variety	2
Identifies some impact of volume OR variety	1

- High volume more systemised, more automated technology, lower cost
 High variety more flexible, less systemised, higher cost

Question 22 (7 marks)

(A) (2 marks)

Criteria	Mark
Sketches in general terms the impact of ONE stakeholder on the HR function	2
Refers to ONE stakeholder	1

Answers could include:-

• Employees, employers, trade unions, employer association, government

(B) (2 marks)

Criteria	Mark
Clearly recognises the differences between an Award and a EBA	2
Sketches in general terms the meaning of either an Award or EBA	1

Answers could include:-

- Award legal minimum (wages and conditions)
- EBA negotiated agreement with employer and employees (rep by trade union) and ratified with FWA

(C)(2 marks)

Criteria	Mark
Provides characteristics and features of social influence that would impact HR at Youee	2
Recognises and names ONE social influence	1

- Changing work patterns
- FWC

(D) (4 marks)

Criteria	Mark
Analyses (implications) of TWO HR strategies that Youee could employ to motivate and retain valuable staff	4
Analyses (implications) of ONE HR strategies that Youee could employ to motivate and retain valuable staff and sketches in general terms the other	3
Analyses (implications) the impact process ONE HR strategies that Youee could employ to motivate and retain valuable staff OR sketches in general terms TWO HR strategies	2
Identifies some HR strategy	1

Answers could include:-

 Rewards, training and development, leadership style, job design, performance management

Question 23 (7 marks)

(A) (2 marks)

Criteria	Mark
Provides characteristics and features of ONE method a business can use to conduct a SWOT analysis	2
Recognises and names ONE method a business can use to conduct a SWOT analysis	1

Answers could include:-

- SWOT analysis
- PLC
- Competitor analysis

(B) (2 marks)

Criteria	Mark
Successfully shows the effects of ONE method a business can use to conduct a SWOT	2
Provides characteristics and features of ONE method a business can use to conduct a SWOT	1

Answers could include:-

• Few selected outlets, Provide appropriate support from the retailer

(C) (6 marks)

Criteria	Mark
Analyses (implications) of how the MS of Lulu's could be monitored and controlled	5-6
Provides characteristics and features of how the MS of Lulu's could be monitored and controlled	3-4
Identifies how the MS of Lulu's could be monitored and controlled	1-2

- Monitoring checking using sales analysis, market share analysis etc
- Controlling comparing planned versus actual results, taking corrective action, revising marketing strategies

Question 24 (10 marks)

(A) (2 marks)

Criteria	Mark
Recognises and names TWO financial institutions from which debt finance can be obtained	2
Recognises and names ONE financial institutions from which debt finance can be obtained	1

Answers could include:-

- Banks
- Merchant banks
- Finance companies

(B) (2 marks)

Criteria	Mark
Provides characteristics and features of ONE limitation of financial reports	2
Recognises and names ONE limitation of financial reports	1

Answers could include:-

• Normalised earnings, capitalising expenses, valuing assets, timing issues, debt repayments, notes to the financial statements

(C) (2 marks)

Criteria	Mark
Correctly calculates the gearing ratio for 2014 and 2105 and makes an appropriate judgement on the businesses solvency	2
Correctly calculates the gearing ratio for 2104 and 2015 OR makes an appropriate comment on its solvency	1

- Gearing 2014 66%, 2015 92%
- More highly geared, less solvent, more vulnerable to interest rate increases and downturn in the economy

(D) (4 marks)

Criteria		
Analyses (implications) TWO risks involved in global transactions	4	
Analyses (implications) ONE risk involved in global transactions and describes another	3	
Analyses (implications) ONE risk involved in global transactions OR describes TWO	2	
Describes ONE risk involved in global transactions	1	

- Exchange rates Methods of payments

Marking Criteria Question 25

Marking Criteria Question 25		
Grade	Marks	Description
A	17-20	 Demonstrates comprehensive knowledge and understanding related to the question, using relevant terminology, concepts and information provided Successfully provides characteristics of the interdependence of operations and marketing Comprehensively shows the effects of ethical behaviour and globalisation on operations and marketing Presents a sustained, logical and cohesive response in the form of a business report
В	13-16	 Demonstrates knowledge and understanding related to the question, using relevant terminology, concepts and information provided Provides a sketch of the interdependence of operations and marketing Shows some effects of ethical behaviour and globalisation on operations and marketing Presents a well-organised response in the form of a business report
С	9-12	 Demonstrates some knowledge and understanding related to the question using some relevant terminology, concepts and information provided Recognises some link between operations and marketing Provides characteristics and features of ethical behaviour and globalisation Presents a response using features of a business report
D	5-8	 Demonstrates limited knowledge and understanding using limited terminology, concepts and information Recognises operations and marketing Provides some characteristics of ethical behaviour and globalisation Includes some features of a business report
E	0-4	 Refers to business information May refer to operations, marketing, ethical behaviour OR globalisation Uses basic terminology

Question 26

Grade	Marks	Description
A	17-20	 Demonstrates comprehensive knowledge and understanding related to the question, using relevant terminology, concepts and business case study/studies Provides an informed judgement of the effectiveness of financial strategies in improving business performance Presents a sustained, logical and cohesive response to the question
В	13-16	 Demonstrates knowledge and understanding related to the question, using relevant terminology, concepts and business case study/studies Provides a sound judgement of the effectiveness of financial strategies in improving business performance Presents a cohesive response to the question
С	9-12	 Demonstrates some knowledge and understanding related to the question, using some relevant terminology, concepts and business case study/studies Sketches in general terms an understanding of the effectiveness of financial strategies Presents a response with some structure
D	5-8	 Demonstrates limited knowledge and understanding using limited terminology and may refer to business case study/studies Makes general statements about the effectiveness of some financial strategies Presents a response with limited structure
E	0-4	 Uses basic knowledge and terminology May refer to some financial strategies

Question 27 Trial 2012

	Question 27 Trial 2012		
Grade	Marks	Description	
A	17-20	 Demonstrates comprehensive knowledge and understanding related to the question, using relevant terminology, concepts and business case study/studies Provides an informed judgement of the effectiveness of how the processes of HR can improve business performance Presents a sustained, logical and cohesive response to the question 	
В	13-16	 Demonstrates knowledge and understanding related to the question, using relevant terminology, concepts and business case study/studies Provides a sound judgement of the effectiveness of how the processes of HR can improve business performance Presents a cohesive response to the question 	
С	9-12	 Demonstrates some knowledge and understanding related to the question, using some relevant terminology, concepts and business case study/studies Sketches in general terms how an understanding of the effectiveness of the processes of HR Presents a response with some structure 	
D	5-8	 Demonstrates limited knowledge and understanding using limited terminology and may refer to business case study/studies Makes general statements about the effectiveness of the processes of HR Presents a response with limited structure 	
E	0-4	 Uses basic knowledge and terminology May refer to some HR processes 	