Cost Accounting A Managerial Emphasis 2nd Edition Horngren Test Bank

Exam			
Name			
MULTIPLE CHOICE.	Choose the one alternative that best co	ompletes the statement or answers the question	l.
1) A budget car A) a contro C) a basis Answer: B Explanation:	ol tool for preparing financial statements	B) a planning and control tool D) a planning tool	1)
A) Refrain B) Keep in C) Inform	all relevant parties regarding appropriate above indicate confidentiality.	r unethical or illegal advantage. sclosure is authorised or legally required.	2)
3) is a A) Custom C) Supply Answer: D Explanation:	ner focus chain	s the economic viability of the organisation. B) Continuous improvement D) Design of products, services or processes	3)
A) is reser B) stores in C) gathers	nouse or infobarn: ved for exclusive use by the CFO nformation used by different managers only non-financial information arily used for financial reporting purpo A) B) C) D)		4)

5) Which of the following issues is NOT addressed by the Sarbanes-Oxley legislation? 5) A) improving internal control B) disclosure practices of public corporations C) corporate governance D) disclosure practices of private companies Answer: D Explanation: A) B) C) D) 6) 6) Financial accounting: A) reports include detailed information on the various operating segments of the business such as product lines or departments B) focuses on the future and includes activities such as preparing next year's operating budget C) is prepared for the use of department heads and other employees D) must comply with GAAP (generally accepted accounting principles) Answer: D Explanation: A) B) C) D) 7) _____ is the after-sale support provided to customers. 7) A) Marketing B) Customer service C) Distribution D) Production Answer: B Explanation: A) B) C) D) 8) Customers generally demand improved performance related to: 8) A) both reduced costs and increased quality B) lower costs, improved quality, and improved customer service C) reduced costs D) All of these answers are correct. Answer: D Explanation: A) B) C) D) 9) Managers use management accounting information to ______ strategy. 9) A) implement B) choose C) communicate D) All of these answers are correct. Answer: D Explanation: A) B) C)

D)

results for tha A) revised p	t same period would most likely be ca	eriod compared to the budgeted financial lled a: B) strategic plan D) performance report	10)
Answer: D Explanation:	A) B) C) D)		
A) deciding B) predictir C) selecting	ists of all of these areas EXCEPT: how to attain the desired goals organisational goals ng performance		11)
Answer: D Explanation:	A) B) C) D)		
12) Examples of th A) planning C) investor Answer: C	•	nctions include all EXCEPT: B) operations administration D) budgeting	12)
Explanation:	A) B) C) D)		
A) is accura B) is releva C) helps cre	accounting is considered successful wh te nt and reported annually editors evaluate the company's perform anagers improve their decisions		13)
Answer: D Explanation:	A) B) C) D)		

14) Place the four business functions in the order they appear along the value chain:

14) A = Customer service B = Design C = Distribution D = Production A) B A D C B) A B D C C) B D C A D) A C D B Answer: C Explanation: A) B) C) D) 15) Linking rewards to performance: 15) A) helps to motivate managers B) should only be based on financial information C) allows companies to charge premium prices D) All of these answers are correct. Answer: A Explanation: A) B) C) D) 16) The act of simply measuring and reporting information: 16) A) diverts employee's attention to other activities B) has no effect on employee behaviour C) focuses the attention of employees on those processes D) disproves the saying 'What gets measured gets managed.' Answer: C Explanation: A) B) C) D) 17) 17) Ethical challenges for management accountants include: A) whether to report unfavourable department information that may result in unfavourable consequences for a friend B) whether to accept gifts from suppliers, knowing it is an effort to indirectly influence decisions C) whether to file a tax return this year D) Both A and B are correct. Answer: D Explanation: A)

- B)
- C)
- D)

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18) Control measures should:

- A) be linked by feedback to planning
- B) be set and not changed until the next budget cycle
- C) be flexible to allow for employees who are slackers
- D) be kept confidential from employees so that competitors don't have an opportunity to gain a competitive advantage

Answer: A

- Explanation: A)
 - B)
 - C) D)

19) Cost accounting provides all of the following EXCEPT:

- A) financial information regarding the cost of acquiring resources
- B) pricing information from marketing studies
- C) information for management accounting and financial accounting
- D) non-financial information regarding the cost of operational efficiencies

Answer: B

- Explanation: A)
 - B)
 - C)
 - D)

20) Which statement concerning performance reports is NOT correct?

- A) The performance report is a feedback tool.
- B) The performance report contains no actual results due to confidentiality.
- C) The performance report often leads to more investigations and action.
- D) The performance report shows actual performance as compared to the budget.
- Answer: B
- Explanation: A)
 - B)
 - C)
 - D)

21) The process of preparing a budget:

A) increases accounting efficiencies

B) promotes production automation

C) forces coordination and communication across business functions

D) reduces overcapacity

Answer: C

- Explanation: A)
 - B)
 - C) D)

21) _____

20) ____

19)

22) The function in customers is: A) distribut C) marketin Answer: C Explanation:	ion	noting and selling products or services to B) production D) customer service	22)
A) the balar	port on their approach to maintaining s ace sheet rt on social responsibility A) B) C) D)	sustainability in: B) the income statement D) None of the above.	23)
with: A) branding B) capabilit C) its resour	trategy, a company must match the op g opportunities ies of current suppliers rces and capabilities the CFO (Chief Financial Officer) A) B) C) D)	portunities and threats in the marketplace	24)
• •	responsible for providing advice and a financial officer nagement A) B) C) D)	ussistance to line managers is/are: B) the treasurer D) the controller	25)
26) The most impo A) goal C) balanced Answer: B Explanation:	ortant planning tool is a: scorecard A) B) C) D)	B) budget D) performance evaluation report	26)

27) _____ 27) The ______ is primarily responsible for management accounting and financial accounting. A) CIO (Chief Information Officer) B) COO (Chief Operating Officer) C) Treasurer D) Chief Management Accounting officer or controller Answer: D Explanation: A) B) C) D) 28) If there is an ethical conflict concerning your direct supervisor, when is it appropriate to contact 28) authorities or individuals not employed by the organisation? A) when there is a clear violation of the law B) when you are about to be terminated C) when there is a personal conflict D) when your supervisor is about to receive a bonus Answer: A Explanation: A) B) C) D) 29) 29) Financial accounting provides the PRIMARY source of information for: A) planning next year's operating budget B) preparing the income statement for shareholders C) decision making in the finishing department D) improving customer service Answer: B Explanation: A) B) C) D) 30) Customer relationship management initiatives use technology to coordinate all: 30) A) research activities B) production activities C) customer-facing activities D) inventory management activities Answer: C Explanation: A)

- B) C)
 - D)

A) value is p B) value is c C) products	proportionately deducted from and services a	the products or servi	ets or services of an organ ces of an organisation pect to their value to the s		31)
32) Modern cost a A) evaluatir C) controllin Answer: D Explanation:	ng operational		B) planning new pro D) All of these answe		32)
A) a collecti B) a databa amount o C) a single o company	on of programs se that is prima of a particular s database that co r's business act	rily used by a purcha supply item to purcha ollects data and feeds ivities, such as purcha	unconnected databases using department to deter	upport each of the tion, and sales	33)
A = Obtai B = Make C = Identi D = Imple	n information decisions by ch fy the problem ment the decis predictions abo	noosing among altern and uncertainties ion	s in the correct order: atives C) E D A B C	D) C A E B D	34)

35) is the ger processes.	neration of, and experimentation wi	th, ideas related to new products, services, or	35)
•	oducts, services, or processes	B) Production D) Research and development	
Answer: D Explanation: A)			
B) C) D)			
A) issues standa B) is a professio C) has its headq D) is a professio	titute of Management Accountants (ards for financial accounting onal organisation of management ac quarters in the USA onal organisation of financial accour	countants	36)
Answer: B Explanation: A) B) C) D)			
		B) implementing strategiesD) All of these answers are correct.	37)
Answer: D Explanation: A) B) C) D)			
	how their performance is measu		38)
A) rarely know C) pay no attent	tion to	B) pay close attention toD) Both B and C are correct.	
Answer: B Explanation: A) B) C) D)			
A) ProductionC) Distribution	tailed planning and engineering of p	products, services, or processes. B) Design of products, services, or processes D) Marketing	39)
Answer: B Explanation: A) B) C) D)			

40) Which of the following statements about the cost-benefit approach is TRUE? 40) A) Resources should be spent if they are expected to better attain company goals in relation to the expected costs of these resources. B) In a cost-benefit analysis, both costs and benefits are easy to obtain. C) A cost-benefit approach would not be appropriate for a decision to install a budget system or not. D) Resources should be spent if the costs of a decision outweigh the benefits of the decision. Answer: A Explanation: A) B) C) D) 41) _____ 41) Management accounting information includes: A) the cost of producing a product B) the percentage of units produced that are defective C) tabulated results of customer satisfaction surveys D) All of these answers are correct. Answer: D Explanation: A) B) C) D) 42) All of the following report to the Chief Financial Officer (CFO) EXCEPT the: 42) A) Tax Department Manager B) Company Secretary C) Chief Management Accountant D) Production Manager Answer: D Explanation: A) B) C) D) 43) Which item is an indication of integrity under the CIMA Code of Ethics? 43) A) Communicate information fairly and objectively. B) Refrain from engaging in any conduct that would prejudice carrying out duties ethically. C) Recognise and communicate professional limitations or other constraints that would preclude responsible judgment or successful performance of an activity. D) Keep information confidential except when disclosure is authorised or legally required. Answer: B Explanation: A)

- B)
 - с)
 - D)

44) R&D, producti A) the value C) marketin Answer: A Explanation:	chain	functions that are all included as part of: B) the supply chain D) benchmarking	44)
-	nent includes: turing managers ion managers A) B) C) D)	B) purchasing managers D) human-resource managers	45)
A) Will our B) Who are C) How sen	nulated by answering all of the follow external auditors certify our strategy? our most important customers? sitive are purchasers to price, quality, ry demand growing or shrinking? A) B) C) D)		46)
47) is the A) Distribut C) Custome Answer: A Explanation:	r service	stomers. B) Design of products, services, or processes D) Production	47)
B) reports ir C) provides	information that is generally available of formation in accordance with relevan information to external parties on estimating future revenues, costs, an		48)

A) A good s B) Businesse price, or C) Strategy s the mark	offering a unique produc pecifies how an organisa applace to accomplish its	come poor imp wo broad strat t or service pr ation matches objectives.	5	etition. he opportunities in	49)
decisions that i A) value cha	-		un and long-run planning costs of products and ser B) cost management D) customer value mana	vices are known as:	50)
expected costs	describes: ral and technical conside	-	ected benefits to the comp B) different costs for diff D) balanced scorecard	-	51)
52) Strategy should A) products Answer: C Explanation:	d focus PRIMARILY on th B) employ A) B) C) D)	•	n's: C) customers	D) shareholders	52)

53) 53) As teamwork has become more prominent in the last few years, differences between staff and line management: A) have increased B) have diminished C) have only been evident in the employee reward system D) have become more important relative to promotions Answer: B Explanation: A) B) C) D) 54) Which of the following is NOT one of the questions management accountants might attempt to 54) help answer in the formulation of strategy? A) What substitute products exist in the marketplace? B) Will adequate cash be available to implement the strategy? C) Does the strategy comply with GAAP (Generally Accepted Accounting Principles)? D) Who are our most important customers? Answer: C Explanation: A) B) C) D) 55) 55) Which of these is a Fundamental Principle under the CIMA Code of ethics for professional accountants? A) integrity B) confidentiality C) due care D) All of the above. Answer: D Explanation: A) B) C) D) 56) ______ is the acquisition, coordination, and assembly of resources to produce a product or 56) deliver a service. A) Marketing B) Customer service C) Production D) Research and development Answer: C Explanation: A) B) C)

D)

	hilosophy in which management in the second services that exceed custom	mproves operations throughout the value chain to	57)
	ality management	B) Cost-benefit approach	
· ·	r relationship management	D) Customer focus	
Answer: A		,	
Explanation:	A)		
	B)		
	C)		
	D)		
58) Which stateme	ent is FALSE?		58)
	measure it, I can't manage it.'		
		ariables that are not getting measured.	
	eact to measurements.		
D) 'What ge	ts measured gets managed.'		
Answer: B			
Explanation:	A)		
	B)		
	C)		
	D)		
		function in an organisation.	59)
A) internal a	audit	B) treasury	
C) taxation		D) None of the above.	
Answer: D			
Explanation:	A)		
	B)		
	C)		
	D)		
60) Whose percep	tions of the company's products or	services are most important to the manager?	60)
A) chairmar	n of the boards' perception	B) customers' perception	
C) sharehol	ders' perception	D) board of directors' perception	
Answer: B			
Explanation:	A)		
	В)		
	C)		
	D)		

D)

61) Which item is NOT an indication of competence under the CIMA Code of Ethics? 61) A) Keep information confidential except when disclosure is authorised or legally required. B) Perform professional duties in accordance with relevant laws, regulations, and technical standards. C) Maintain an appropriate level of professional expertise by continually developing knowledge and skills. D) Provide decision support information and recommendations that are accurate, clear, concise, and timely. Answer: A Explanation: A) B) C) D) 62) 62) Which of the following descriptors refers best to management accounting information? A) It provides reasonable and timely estimates. B) It is verifiable and reliable. C) It is prepared for shareholders. D) It is driven by rules. Answer: A Explanation: A) B) C) D) 63) A well-conceived plan allows managers the ability to: 63) A) keep lower-level managers from implementing change B) underestimate costs so that actual operating results will be favourable when comparisons are made C) take advantage of unforeseen opportunities D) not make decisions again until the next planning session Answer: C Explanation: A) B) C) D) 64) 64) Which of the following actions should a management accountant take first in confronting a potential ethical conflict concerning their direct supervisor? A) Discuss the situation with their supervisor's direct supervisor. B) Review their organisation's procedures concerning resolution of such a conflict. C) Inform the Board of Directors of the existence of a potential conflict.

D) Confront their supervisor directly.

Answer: B

- Explanation: A)
 - B)
 - C)
 - D)

	of information are used in mana cused on the long term	gement accounting? B) financial information	65)
C) non-financial i	0	D) All of these answers are correct.	
Answer: D Explanation: A) B) C) D)			
 66) Strategy specifies: A) how an organis B) incremental cha C) the demand cree D) standard procession 	ation matches its own capabilitie anges for improved performance ated for products and services dures to ensure quality products	s with the opportunities in the marketplace	66)
Answer: A Explanation: A) B) C) D)			
A) governmental tB) assembly deparC) banker evaluat	U	ng information is a(n):	67)
Answer: B Explanation: A) B) C) D)			
A) competence, co B) competence, pe C) experience, inte	thics for management accountant nfidentiality, integrity, and profe erformance, integrity, and reporti- egrity, reporting, and objectivity inswers are correct.	ssional behaviour	68)
Answer: A Explanation: A) B)			

- B) C) D)

69) ____ 69) A budget: A) aids in the coordination and communication among various business functions B) helps translate strategy into actions C) is a quantitative expression of a proposed management plan D) All of these answers are correct. Answer: D Explanation: A) B) C) D) 70) 70) Which statement about customer value is NOT true? A) How our product delivers customer value should be determined as part of a company's strategy formulation. B) Creating value for customers is an important part of planning and implementing strategy. C) It is possible to simultaneously lower cost and increase customer value. D) Customer value is shown in a corporation's balance sheet. Answer: D Explanation: A) B) C) D) 71) Line management includes: 71) A) information-technology managers B) manufacturing managers C) human-resource managers D) management-accounting managers Answer: B Explanation: A) B) C) D) 72) 72) Control includes: A) providing feedback to help with future decision making B) implementing planning decisions C) evaluating performance D) All of these answers are correct. Answer: D Explanation: A) B)

C) D)

A) There are no regulationB) It primarily measures aC) The reports are general	nd records business transactions.	73)
B) provides information or	n the cost of servicing commercial customers n the efficiency of factory labour n the performance of an operating division e correct.	74)
B) Management accountarC) A company's supply ch	npany's supply chain is true? nain is always external to a firm. nts provide information to enhance a company's supply chain. nain is always internal to a firm. nain is the same thing as a company's value chain.	75)
 76) The person(s) directly respon A) the chief financial office C) the controller Answer: D Explanation: A) B) C) D) 	nsible for attaining organisational objectives is/are: er B) the treasurer D) line management	76)
 77) Which item is NOT an area th A) cost and efficiency C) profit Answer: C Explanation: A) B) C) D) 	hat customers want to see improved levels of performance in? B) quality D) innovation	77)

-	criterion when faced with a resource	allocation decision is:	78)
incurred C) achieven		rganisational goals in relation to the costs form a particular job	
Answer: B			
Explanation:	A) B) C) D)		
		eive detailed management accounting reports?	79)
-	on supervisors	B) managers	
C) sharehol	ders	D) sales representatives	
Answer: C			
Explanation:	A)		
	B) C)		
	C) D)		
A) chairing B) managin C) providin	es of a Chief Financial Officer (CFO) in the board of directors g short-term and long-term financing g financial reports to shareholders ing the preparation of tax returns A) B) C) D)	clude all of the following EXCEPT:	80)
81) desc	ribe(s) the flow of goods, services, and	information from the purchase of materials to	81)
the delivery of	products to consumers, regardless of	whether those activities occur in the same	·
A) Custome	r with other organisations. r focus	B) Key success factors	
•	bus improvement	D) Supply chain	
Answer: D	···· [-·-····	· · · · · · · · · · · · · · · · · · ·	

Explanation: A

- В
- A) B) C) D)

82) Financial acco emphasises:	unting provides a historical perspectiv	e, whereas management accounting	82)
•	o shareholders e	B) past transactions D) a current perspective	
Answer: C Explanation:	A) B) C) D)		
	e manner by which companies promot prospective customers.	e and sell their products or services to	83)
A) Marketir C) Custome	ng	B) DistributionD) Research and development	
Answer: A Explanation:	A) B) C) D)		
A) make sui B) ensure th C) reduce g D) make sui	ntal purpose of making an organisation re the organisation survives in the long nat present needs are met without com reenhouse gasses to a very low level re its profits are sustainable over the lo	g-term promising the needs of future generations	84)
Answer: B Explanation:	A) B) C) D)		
A) Use faste B) Increase C) Purchase	ollowing is NOT a way for a company er delivery procedures. capacity of bottleneck operations. e material in larger quantities. the product more quickly.	to improve customer response time?	85)
Answer: C Explanation:	A) B) C) D)		
A) 'driven' k C) customer Answer: C		B) management driven D) employee driven	86)
Explanation:	A) B) C) D)		

A) departm	OST likely to use ONLY financial accor ent manager D of operations A) B) C) D)	unting information is a: B) current shareholder D) factory shift supervisor	87)
of the followir	ng groups EXCEPT: e committee	upervisor, it may be appropriate to contact all B) board of directors D) audit committee	88)
decision maki	a guideline used by management acco ng? ural and technical considerations	untants to assist in strategic and operational B) different costs for different purposes D) cost-benefit approach	89)
A) providir B) cost plar C) profitab	D) unting is concerned PRIMARILY with: ng information for strategic and tactical nning and cost controls ility analysis reporting to investors, creditors, and g A) B) C) D)	decisions	90)
A) the timeB) the speeC) the time	ponse time involves: it takes to develop a new product d at which an organisation responds to	otal Quality Management (TQM) program	91)

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

92) Classify each of the following cost items of Ripon Printers into one of the business functions of the value chain, either (1) R&D, (2) design, (3) production, (4) marketing, (5) distribution, or (6) customer service.

Item:

- a. cost of customer order forms
- b. cost of paper used in manufacture of books
- c. cost of paper used in packing cartons to ship books
- d. cost of paper used in display at national trade show
- e. depreciation of trucks used to transport books to college bookstores
- f. cost of the wood used to manufacture paper
- g. salary of the scientists attempting to find another source of printing ink
- h. cost of defining the book size so that a standard-sized box is filled to capacity

Answer: a. (4) marketing

- b. (3) production
- c. (5) distribution
- d. (4) marketing
- e. (5) distribution
- f. (3) production
- g. (1) R&D
- h. (2) design

Explanation:

93) For each report listed below, identify whether the major purpose of the report is for (1) routine internal reporting, (2) nonroutine internal reporting, or for (3) external reporting to investors and other outside parties.

93)

94)

Item:

- a. study detailing sale information of the top-ten selling products
- b. weekly report of total sales generated by each store in the metropolitan area
- c. annual report sent to shareholders
- d. monthly report comparing budgeted sales by store to actual sales

Answer: a. (2) nonroutine internal reporting

- b. (1) routine internal reporting
- c. (3) external reporting to investors and other outside parties
- d. (1) routine internal reporting
- Explanation:

94) Which questions do management accountants help answer in the strategy formulation process?

- Answer: 1. Who are our most important customers, and how do we deliver value to them?2. What substitute products exist in the marketplace, and how do they differ from our product in terms of price and quality?
 - 3. What is our most critical capability?
 - 4. Will adequate cash be available to fund the strategy, or will additional funds need to be raised?

Explanation:

92)

95) Classify each of the following cost items into one of the business functions of the value chain, either (1) R&D, (2) design, (3) production, (4) marketing, (5) distribution, or (6) customer service.

Item:

- a. cost of samples mailed to promote sales of a new product
- b. labour cost of workers in the manufacturing plant
- c. bonus paid to a person with a 90% satisfaction rating in handling customers with complaints
- d. transportation costs for shipping products to retail outlets

Answer: a. (4) marketing

- b. (3) production
- c. (6) customer service
- d. (5) distribution

Explanation:

96) For each type of report listed below, identify one planning decision and one controlling decision for which the information would be helpful. Assume you are a Harvey Norman Company store.

Item:

- a. annual financial statements for the past three years
- b. report detailing sales by department by each hour of the day for the past week
- c. special study regarding increased road traffic due to the construction of a new shopping mall at a near-by intersection

Answer: Please note that answers will vary, but may include the following:

a. Planning: Decision by shareholder about whether to purchase more stock in the company.

Control: Decision by bank to determine if financial ratios maintained in the line-of-credit (LOC) agreement warrant increasing the LOC amount.

b. Planning: Decisions regarding future staffing needs.

Control: Decision regarding whether the recent sales promotion led to an increase in revenue.

c. Planning: Decision of the store manager about whether to change the types of retail items carried.

Control: Decision of the store manager regarding performance of the analyst that prepared the special study.

Explanation:

97) What are externalities?

Answer: Externalities are costs that are not paid for by the organisation, but which are caused by its actions e.g., air pollution and water pollution costs. It also includes benefits, other than to customers, which are incidental to the product or service, for which the organisation does not receive revenue. Internalisation of these costs would force managers to consider them along with normal internal costs when making decisions.

Explanation:

96)

97)

98)		s of ethical conduct for management accountants. For each principle, nat demonstrates compliance with that principle.	98)
	 Comp continual Confi illegal ad Integ discredit Object 	te that answers may vary, but may include the following: petence: Maintain an appropriate level of professional expertise by ly developing knowledge and skills identiality: Refrain from using confidential information for unethical or vantage rity: Abstain from engaging in or supporting any activity that might the profession ctivity: Do not allow bias, conflict of interest of undue influence of others to professional judgement	
	Explanation:		
99)	In order, list the fiv	e steps in the decision-making process.	99)
	2. Obtai 3. Make 4. Make	ify the problem and uncertainties in information e predictions about the future e decisions by choosing among alternatives ement the decision, evaluate performance, and learn	
TRUE/FA	LSE. Write 'T' if th	e statement is true and 'F' if the statement is false.	
100)	Staff management	should NOT provide advice and assistance to line management.	100)
		False agement accountants and human-resources managers are examples of staff agement.	
101)	Line management	is directly responsible for attaining the goals of the organisation.	101)
	Answer: TrueExplanation:	False	
102)		unting has to strictly follow the rules of generally accepted accounting princ measurement and reporting.	ciples 102)
	Answer: True Explanation: Interr	False nal measures and reports do not have to follow GAAP.	
103)	Management accou	unting is broader in scope than financial accounting.	103)
	Answer: • True Explanation: Mana	False agement accounting is broader in scope than financial accounting.	
104)	When a particular it.	aspect of employee performance is measured, employees pay more attentic	on to 104)
	Answer: True Explanation:	False	
105)	•	involves long-term and short-term decisions that attempt to increase value ver costs of products or services.	e for 105)
	Answer: Answer: TrueExplanation:	False	

106)	For best resu	ilts, cost ma	anagement emphasises independently coordinating supply chain activities	106)
	-		nd not interfering with other companies.	
			False	
	Explanation:		agement emphasises integrating and coordinating supply chain activities companies within the supply chain.	
107)	Cost manage	ement is na	rrowly focused on a continuous reduction of costs.	107)
			False	
	Explanation:		agement is broadly focused to provide information that helps managers at all plement, monitor, and evaluate company strategies.	
108)	Linking rewa	ards to perf	formance is a major deterrent to good management performance.	108)
			False	
	Explanation:	Linking re	ewards to performance helps to motivate good management performance.	
109)	The use of te	ams to ach	ieve corporate objectives is increasing.	109)
	Answer: ^O		False	
	Explanation:			
110)	The process company.	of preparin	g a budget forces coordination and communication throughout the	110)
	Answer: O		False	
	Explanation:			
111)	Managemen	t accountar	nts must have behavioural and interpersonal skills.	111)
	Answer: 2		False	
	Explanation:			
112)	Cost account information.	•	res and reports short-term, long-term, financial, and non-financial	112)
	Answer: 🥥 -		False	
	Explanation:			
113)			er (CFO) is the financial executive primarily responsible for both g and financial accounting.	113)
	Answer: 🧿	True	False	
	Explanation:			
114)	Managemen	t accountin	g information focuses on external reporting.	114)
	Answer:	True 📀	False	
	Explanation:	Managem	ent accounting information focuses on INTERNAL reporting.	
115)	To take adva	intage of ch	nanging market opportunities, the annual budget should be strictly enforced.	115)
			False	
	Explanation:		dvantage of changing market opportunities, the annual budget should be	
		updated t	o reflect those changes.	

116)	0	ntant were not keeping up with current developments in management our might violate the requirement for competence in standards for aviour.	116)
	Answer: TrueExplanation:	False	
117)	chain.	reased levels of performance in all aspects of the value chain and the supply	117)
	Answer: • True Explanation:	False	
118)	The value chain refers to products or services.	o the sequence of business functions in which customer usefulness is added	118)
	Answer: TrueExplanation:	False	
119)	The chief financial offic financing, investments,	er (CFO) is usually responsible for banking, short- and long-term and cash management.	119)
	Answer: O True Explanation:	False	
120)	The best-designed strat effectively executed.	tegies and the best-developed capabilities are useless unless they are	120)
	Answer: • True Explanation:	False	
121)	The balance sheet, incornot for management acc	me statement, and cash flow statement are used for financial accounting, but counting.	121)
	Explanation: The balan	False ce sheet, income statement, and cash flow statement are used for financial g and also for management accounting.	
122)	Key success factors incl	ude cost, quality, timeliness, and innovation.	122)
	Answer: • True Explanation:	False	
123)		Institute of Chartered Accountants in Australia (ICAA) established the all and Ethical Standards Board.	123)
	Answer: TrueExplanation:	False	
124)	Increased global compe	tition is placing pressure on companies to reduce costs.	124)
	Answer: • True Explanation:	False	
125)	Financial accounting re implement company str	ports financial and non-financial information that helps managers rategies.	125)
	Explanation: MANAGE	False EMENT accounting reports financial and non-financial information that helps implement company strategies.	

126) A budget is a tool used to plan and express strategy.	126)
Answer: <a>True False Explanation:	
127) It is generally easy to quantify expected benefits and costs when applying the cost-benefit approach.	127)
Answer: True False Explanation: It is challenging and generally costly to quantify expected benefits and costs when applying the cost-benefit approach.	
128) An effective way to cut costs is to eliminate activities that do not improve the product attributes that customers value.	128)
Answer: <a>True False Explanation:	
129) One of the steps in planning is making predictions about the future.	129)
Answer: <a>True False Explanation:	
130) Cost accounting systems provide information only for management accounting purposes.	130)
Answer: True Selse Explanation: Cost accounting systems provide information for financial accounting as well as for management accounting purposes.	
131) The increasing pace of technological innovation has resulted in longer product life cycles.	131)
Answer: True False Explanation: The increasing pace of technological innovation has resulted in shorter product lifecycles.	
132) All strategies should be evaluated with regard to the resources and capabilities of the company.	132)
Answer: <a>True FalseExplanation:	
133) Companies generally follow one of two basic strategies: 1) providing a quality product or service at low prices, or 2) offering a unique product or service often priced higher than competing products.	133)
Answer: <a>True FalseExplanation:	
134) Managers always require the information in an accounting system to be presented in the same format.	134)
Answer: True <a> False	
Explanation: Individual managers often require the information in an accounting system to be presented or reported differently.	
135) For optimal planning success it is best if each business function within the value chain is performed one at a time in sequence.	135)
Answer: True False Further states of the individual business functions 	
Explanation: Optimally, success is achieved when two or more of the individual business functions work concurrently as a team.	

136)	Value chain refers to va	lue to the employee.	136)
	Answer: True 🛛 🖉	False	
	Explanation: Value cha	in refers to its value to the <i>customer</i> .	
137)	Identifying a company'	s most important customers does not help formulate strategy.	137)
-	5 6 1 5	False	
		ent accountants help formulate strategy by helping managers answer	
	questions to them?'	such as 'Who are our most important customers, and how do we deliver value	
	o 1	ides information that helps increase value for customers.	138)
	Answer: 🥥 True Explanation:	False	
		bes the flow of goods, services, and information from the initial sources of o the delivery of products to consumers.	139)
	Answer: True 📀	False	
	•	PLY CHAIN describes the flow of goods, services, and information from the irces of materials and services to the delivery of products to consumers.	
140)	Modern cost accounting	g plays a significant role in management decision making.	140)
	Answer: 🥝 True	False	·
	Explanation:		
141)	Companies can decide (on an appropriate strategy based strictly on internally available information.	141)
	-	False	
	Explanation: Companie	es must obtain external information as well as internal information to decide or priate strategy.	1
142)	If a management accou	ntant suspected his or her immediate superior of wrongdoing, the	142)
	-	nt should request an immediate meeting with the Board of Directors.	
		False	
		gement accountant suspected his or her immediate superior of wrongdoing,	
	manageria	gement accountant should first present the situation to the next higher all level.	
	Management accountin and implement strategy	g is playing an increasingly important role by helping managers develop /.	143)
	Answer: 🥝 True	False	
	Explanation:		
-	A cost concept used for reporting to managers.	external reporting purposes may not be appropriate for internal, routine	144)
	Answer: O True	False	
	Explanation:		
145) ⁻	The chief financial offic	er (CFO) is generally a staff management position.	145)
	Answer: 🥝 True	False	,
	Explanation:		

146)	A budget may be used as a planning tool, but not as a control tool.	146)
	Answer: True O False	
	Explanation: A budget may be used as a planning tool and also as a control tool.	
147)	Technological innovation has led to longer product life cycles and hence a need to bring new products to market more rapidly.	147)
	Answer: True 🔮 False	
	Explanation: Technological innovation has led to shorter product life cycles.	
148)	It is difficult to control activities without a budget.	148)
	Answer: • True False Explanation:	
149)	Sustainability includes 'the ability of future generations to meet their own needs.'	149)
	Answer: True <a>Contemporal False Explanation:	
150)	By reporting and interpreting relevant data, the chief financial officer (CFO) exerts an influence that	150)
	impels management toward making informed decisions.	
	Answer: True False Explanation:	
454)		454)
151)	Strategic cost management describes cost management that specifically focuses on strategic issues. Answer: • True False	151)
	Explanation:	
152)	Employees pay little attention to how their performance is measured.	152)
102)	Answer: True Salse	
	Explanation: Employees are very aware of how their performance is measured.	
153)	Companies have to follow strict guidelines when designing a management accounting system.	153)
	Answer: True 🔮 False	
	Explanation: The design of a management accounting system should be guided by the challenges facing managers.	
154)	Feedback and learning helps in the future decision-making process.	154)
	Answer: O True False Explanation:	
165)	When food with a notantial othical conflict, the management approximate should first approximate	155)
155)	When faced with a potential ethical conflict, the management accountant should first consult any internal procedures of their organisation.	100/
	Answer: O True False Explanation:	
156)	Management accountants might provide information for use in decisions on whether to buy a product from outside or manufacture it in-house.	156)
	Answer: • True False Explanation:	

157) Sustainability includes 'development that meets the needs of the present.'	157)
Answer: True 🖉 False Explanation:	
158) Sustainability costs and benefits are recorded in activity-based costing systems.	158)
Answer: C True False Explanation:	
159) The best-designed strategies are valuable whether or not they are effectively implemented.	159)
Answer: True Sealse	
Explanation: Implementation is essential or the strategy is useless.	
160) The first step in the decision-making process is to obtain information.	160)
Answer: True 🖉 False	
Explanation: The first step in the decision-making process is to identify the problem and uncertainties.	
161) Most professional accounting organisations around the world do NOT issue statements about professional ethics.	161)
Answer: True 🥝 False	
Explanation: Most accounting organisations do issue statements about professional ethics.	
162) A managerial accountant should not disclose confidential information to an outside party (such as a newspaper) unless legally obligated to do so.	a 162)
Answer: True False Explanation:	
163) The key to a company's success is always to be the low cost producer in a particular industry.	163)
Answer: True 🥝 False	
Explanation: The low cost producer in a particular industry will not necessarily be successful.	
164) Strategy does NOT specify how an organisation matches its capabilities with the opportunities in the market place.	164)
Answer: True 🥥 False	
Explanation: Strategy specifies how an organisation matches its own capabilities with the opportunities in the market place to accomplish its objectives.	
165) Management accountants should have little or no role in deciding on a company's strategy.	165)
Answer: True 🥝 False	
Explanation: Management accountants should play a significant role in deciding on a company's strategy.	
166) The production component of the value chain refers to acquiring, coordinating, and assembling resources to produce a product or deliver a service.	166)
Answer: <a>True FalseExplanation:	
167) Control includes deciding what feedback to provide to facilitate future decision making.	167)
Answer: True False Explanation:	·

168) An ideal database should consist of data that could be used for a single purpose only.	168)
Answer: True 🔮 False	
Explanation: An ideal database should be able to be used for multiple purposes.	
169) The key to a company's success is creating value for customers while differentiating itself from its competitors.	169)
Answer: <a>True False Explanation:	
170) Distribution refers to promoting and selling products or services to customers or prospective customers.	170)
Answer: True Selection False Explanation: Marketing refers to promoting and selling products or services to customers or prospective customers.	
 171) The Sarbanes-Oxley legislation in the USA was passed in response to a series of corporate scandals. Answer: True False Explanation: False 	171)
172) Feedback and learning hinders the future decision-making process.	172)
Answer: True Selse Explanation: Feedback and learning facilitates the future decision-making process.	
173) A performance report compares actual performance to the amount budgeted.	173)
Answer: <a>True False Explanation:	
174) Management accountants have important ethical responsibilities that are related to competence, confidentiality, integrity, and credibility.	174)
Answer: <a>True False Explanation:	
175) The supply chain always occurs within a single organisation.	175)
Answer: True Selse Explanation: The supply chain can include organisations external to a single organisation.	
176) Companies around the world are cutting costs by outsourcing some of their business functions.	176)
Answer: • True False Explanation:	
177) Generally accepted accounting principles (GAAP) require that the same accounting methods be used for both internal and external reporting.	177)
Answer: True 📀 False	
Explanation: Accounting methods for internal reporting are not specified by Generally Accepted Accounting principles (GAAP).	
178) Key success factors are geared to improving customer satisfaction.	178)
Answer: <a>True False Explanation:	

179) The supply chain describes the flow of goods, services, and information from the initial sources of materials and services to the delivery of products to consumers.	179)
Answer: • True False Explanation:	
180) When confronted with a potential ethical conflict, a management accountant should not contact his or her personal lawyer concerning rights and obligations.	180)
Answer: True Selse Explanation: When confronted with a potential ethical conflict, a management accountant can contact his or her personal lawyer concerning rights and obligations.	
181) The Sarbanes-Oxley legislation does NOT provide a process for employees to report violations of illegal and unethical acts.	181)
Answer: True Selse Explanation: This legislation does provide employees with the right to report violations.	
182) The supply chain refers to the sequence of business functions in which customer usefulness is added to products or services.	182)
Answer: True Selection False Explanation: The value chain refers to the sequence of business functions in which customer usefulness is added to products or services.	
183) The purpose of a budget is strictly technical. It does NOT influence behaviour.	183)
Answer: True 🛛 False Explanation: The purpose of a budget is both technical and behavioural. It does influence behaviour.	
184) Tracking what is happening in other companies is illegal.	184)
Answer: True Sele Explanation: Tracking what is happening in other companies alerts managers to changes in their industry and can be accomplished in many legal ways such as visiting competitor's Web sites and reviewing their financial statements.	
185) Total quality management is a philosophy in which management improves operations throughout the value chain.	185)
Answer: • True False Explanation:	
AY. Write your answer in the space provided or on a separate sheet of paper.	
186) Briefly describe how managers make use of management accounting information.	

Answer: ONE: To choose STRATEGY, to communicate it, and to determine how best to implement it.

TWO: To PLAN business operations related to designing, producing, and marketing a product or service. This includes preparing budgets and determining the prices and cost of products and services. A company must know the cost of each product and service to decide which products to offer and whether to expand or discontinue product lines.

THREE: To CONTROL business operations that includes comparing actual results to the budgeted results and taking corrective action when needed.

- 187) How does a controller help 'control' a company?
 - Answer: By reporting and interpreting relevant data, the controller exerts a force or influence that impels management toward making better-informed decisions.

The controller of Caterpillar described the job as 'a business advisor to ...help the team develop strategy and focus the team all the way through recommendations and implementation.'

- 188) What competitive advantage could a company obtain from a successful cost management program?
 - Answer: There are three broad outcomes from a successful cost management program: 1) costs are reduced with no loss in customer value. In this scenario, a company might gain a competitive advantage by lowering its price with no loss in profit, or maintain the same price and increase profit; 2) customer value is increased with no change in costs. This scenario might increase customer satisfaction resulting in increased customer loyalty and perhaps increase the overall demand for the product; 3) customer value might be increased while costs are reduced simultaneously. This scenario would result in the benefits described in both 1) and 2).
- 189) Generally, companies follow one of two broad strategies: offering a quality product at a low price, or offering a unique product or service priced higher than the competition. Is it possible to follow a strategy that is 'in the middle?'
 - Answer: There is some dispute about the correct answer to this question. Some will argue that it is not good for companies to get 'caught in the middle' because the customer might get confused as to whether or not the company is competing on price or is trying to make some other appeal. If the customer is confused about how the company is giving them value, they might perceive they are getting no value and abandon the product to a competitor with a clearer customer value proposition. The other side of the argument is that cost management is a necessary part of any strategy and even if the company chooses to pursue a differential strategy, management of the company should always be seeking ways to manage costs and increase customer value simultaneously regardless of their strategy. The student should be able to articulate one or the other arguments coherently.
- 190) Describe management accounting and financial accounting.
 - Answer: Management accounting provides information to internal decision makers of the business such as top executives, managers, sales representatives, and production supervisors. Its purpose is to help managers predict and evaluate future results. Reports are generated often and are usually broken down into smaller reporting divisions such as department or product line. There are no rules to be complied with since these reports are for internal use only. Management accounting embraces more extensively such topics as the development and implementation of strategies and policies, budgeting, special studies and forecasts, influence on employee behaviour, and non-financial as well as financial information. Financial accounting, by contrast, provides information to external decision makers such as investors and creditors. Its purpose is to present a fair picture of the financial condition of the company. Reports are generated quarterly or annually and report on the company as a whole. The financial statements must comply with GAAP (generally accepted accounting principles). An accountant audits, or verifies, that the GAAP are being followed.
- 191) Generally, companies follow one of two broad strategies: offering a quality product at a low price, or offering a unique product or service priced higher than the competition. Assume you are opening a small food outlet across the street from your campus. How might that business be operated under each of the two broad strategies? Consider the following specific operational areas:
 - a. target customers
 - b. products offered
 - c. product pricing
 - d. location choice
 - e. advertising content
 - f. advertising media

Answer: The purpose of this question is to explore some of the differences in business operations as a result of a broad strategic choice. Answers will differ from student to student, but you should see some specific themes.

Operational Area	Low Price Strategy	Differential Strategy
Target customers	Target customers might be students on a tight budget.	Target customers might be more wealthy students,
		faculty, or perhaps neighbours who live nearby.
Products offered	Few products, heavy	High quality products,
	emphasis on tight cost control,	probably a reasonable choice,
	probably set up as a high	restaurant might have a lot of
	volume operation.	ambience.
Product pricing	Priced at or lower than the competition in the area.	Higher priced products.
Location choice	Convenient to the target	Not as convenient, perhaps in
	customers.	a higher-end shopping or
		entertainment area. Customers
		might seek out the high
		quality and be willing to
		travel a bit for it.
Advertising	Advertising would emphasise	Advertising would emphasise
content	the low price of the products	quality or ambience.
	offered.	
Advertising media	Media that would be looked at	Media that would be looked at
	by the target customers, such	by the target customer, local
	as student newspapers.	magazines and newspapers.

- 192) What areas of responsibility does a Chief Financial Officer (CFO) have in a typical organisation?
 - Answer: The responsibilities vary among organisations, but generally include the following areas: controllership, treasury, risk management, taxation, investor relations, and internal audit.
- 193) In most organisations, customer satisfaction is one of the top priorities. As such, attention to customers is necessary for success. Briefly describe the four types of demands customers are currently placing on organisational performance.
 - Answer: Cost: Organisations are under continuous pressure to reduce the cost of the products or services they sell to their customers.

Quality: Customers are expecting higher levels of quality and are less tolerant of low quality than in the past.

Time: Time has many components: the time taken to develop and bring new products to market; the speed at which an organisation responds to customer requests; and the reliability with which promised delivery dates are met. Organisations are under pressure to complete activities faster and to meet promised delivery dates more reliably than in the past in order to increase customer satisfaction. Innovation: There is now heightened recognition that a continuing flow of innovative products or services is a prerequisite for the ongoing success of most organisations.

- 194) What is strategy? Briefly describe the two broad types of strategies that companies may choose to pursue.
 - Answer: Strategy specifies how an organisation matches its own capabilities with the opportunities in the marketplace to accomplish its objectives. In other words, strategy describes how a company will compete.

Companies follow one of two broad strategies. One is to provide a QUALITY product or service at LOW prices. The other is to compete on their ability to offer a UNIQUE product or service that is generally offered at a HIGHER price.

- 195) How can a budget help management implement strategy?
 - Answer: A budget is a planning tool, a quantitative expression of a plan of action. First, actions are planned and then they are communicated to the entire organisation. The budget also helps with coordination.
- 196) You have been employed as an entry-level management accountant for nine months. You suspect that your immediate supervisor is involved in a significant fraud involving the diversion of company assets for personal use. Briefly describe the steps you could take to resolve this dilemma.
 - Answer: The management accountant should first consult any internal company procedures concerning the resolution of ethical issues, and make sure these procedures are followed as closely as possible. At the same time, the management accountant should make sure that the facts are accurate, and are not based on rumours or inaccurate information. If these policies do not resolve the situation, present the facts to the next higher management level. Clarify the relevant ethical issues with an objective advisor (e.g., CPA Australia or The Institute of Chartered Accountants in Australia). Consult your own lawyer to be aware of your own rights and responsibilities.

197) Complete a performance report for the month of May, 2013, for the Bathurst Bulletin, a regional newspaper showing four columns: 1) Actual Result; 2) Budgeted Amount; 3) Difference: Actual Result minus Budgeted Amount; 4) Difference as a Percentage of Budgeted Amount, given the following data:

Advertising pages sold	900
Budgeted advertising pages	910
Advertising revenue	\$4 368 000
Budgeted advertising revenue	\$4 410 000

Does the report indicate any cause for managerial investigation?

Answer: The performance report should look something like the following:

	Actual	Budgeted	Difference (Actual	Difference as a
	Result	Amount	Result - Budgeted	Percentage of
	(1)	(2)	Amount)	Budgeted Amount
			(3) = (1) - (2)	(4) = (3) / (2)
Advertising	910 pages	900 pages	10 pages	1.1% favourable
pages sold			favourable	
Average rate	\$4800	\$4900	\$100 Unfavourable	2.0% Unfavourable
per page				
(Advertising				
Revenues) /				
(Advertising				
pages sold)				
Advertising	\$4 368 000	\$4 410 000	\$42 000 favourable	1.0% favourable
revenues				

The overall 1% favourable difference in advertising revenue is caused by offsetting differences in advertising pages sold (favourable) and the average rate per page (unfavourable). The performance report highlights the unfavourable drop in the advertising rate per page. While the percentage drop in advertising revenue per page is not dramatic, management might want to investigate the reasons behind such a drop. Some possibilities include: aggressive price reductions to obtain revenue, a general drop in newspaper media spending, some aggressive competition, or an unrealistic budget.

198) Describe the value chain and how it can help organisations become more effective.

Answer: A value chain is a sequence of business functions whose objective is to provide a product to a customer or provide an intermediate good or service in a larger value chain. These business functions include R&D, design, production, marketing, distribution, and customer service. An organisation can become more effective by focusing on whether each link in the chain adds value

An organisation can become more effective by focusing on whether each link in the chain adds value from the customer's perspective and furthers the organisation's objectives.

- 199) Discuss the potential behaviour implications of performance evaluation.
 - Answer: As measurements are made on operations and, especially, on individuals and groups, the behaviour of the individuals and groups are affected. People react to the measurements being made. They will focus on those variables or the behaviour being measured and spend less attention on variables and behaviour that are not measured. In addition, if managers attempt to introduce or redesign cost and performance measurement systems, people familiar with the previous system will resist. Management accountants must understand and anticipate the reactions of individuals to information and measurements. The design and introduction of new measurements and systems must be accompanied with an analysis of the likely reactions to the innovations.

- 200) Briefly explain the planning and control activities in management accounting, and how these two activities are linked to each other.
 - Answer: Planning business operations relates to designing, producing, and marketing a product or service. This includes preparing budgets and determining the prices and cost of products and services. A company must know the cost of each product and service to decide which products to offer and whether to expand or discontinue product lines.

Controlling business operations includes comparing actual results to the budgeted results and taking corrective action when needed.

Feedback links planning and control. The control function provides information to assist in better future planning.

- 201) How can customer focus result in increased profits for a company?
 - Answer: If customers who provide a company with the most profits are attracted, satisfied, and retained, profits will increase as a result.
- 202) Discuss the cost-benefit approach guideline management accountants use to provide value in strategic decision making.
 - Answer: Management accountants continually face resource allocation decisions. The cost-benefit approach should be used in making these decisions. Resources should be spent if the expected benefits to the company exceed the expected costs. The expected benefits and costs may not be easy to quantify, but it is a useful approach for making resource allocation decisions.
- 203) Is it possible to have an active cost management program without an Enterprise Resource Planning (ERP) System?
 - Answer: Yes, an active cost management program can occur without an Enterprise Resource Planning (ERP) System. Cost management is a philosophy that guides management in their short-run and long-run planning and control decisions that increase value for customers and lower costs of products and services. Cost management is not dependent on any particular system or database, but it is rather an overall philosophy of operation.
- 204) Is financial accounting or management accounting more useful to an operations manager? Why?
 - Answer: Management accounting is more useful to an operations manager because management accounting reports operating results by department or unit rather than for the company as a whole, it includes financial as well as non-financial data such as on-time deliveries and cycle times, and it includes quantitative as well as qualitative data such as the type of rework that was needed on defective units.

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83) A				
84) B				
85) C				
86) C				
87) B				
88) C				
89) C				
90) D				
91) B				
92) a.	(4) marketing			
b.	(3) production			
С.	(5) distribution			
d.	(4) marketing			
e.	(5) distribution			
f.	(3) production			
g.	(1) R&D (2) design			
h.	(2) design			

- 93) a. (2) nonroutine internal reporting
 - b. (1) routine internal reporting
 - c. (3) external reporting to investors and other outside parties
 - d. (1) routine internal reporting
- 94) 1. Who are our most important customers, and how do we deliver value to them?
 - 2. What substitute products exist in the marketplace, and how do they differ from our product in terms of price and quality?
 - 3. What is our most critical capability?
 - 4. Will adequate cash be available to fund the strategy, or will additional funds need to be raised?
- 95) a. (4) marketing
 - b. (3) production
 - c. (6) customer service
 - d. (5) distribution
- 96) Please note that answers will vary, but may include the following:
 - Planning: Decision by shareholder about whether to purchase more stock in the company. Control: Decision by bank to determine if financial ratios maintained in the line-of-credit (LOC) agreement warrant increasing the LOC amount.
 - b. Planning: Decisions regarding future staffing needs.
 - Control: Decision regarding whether the recent sales promotion led to an increase in revenue.
 - c. Planning: Decision of the store manager about whether to change the types of retail items carried.
 - Control: Decision of the store manager regarding performance of the analyst that prepared the special study.
- 97) Externalities are costs that are not paid for by the organisation, but which are caused by its actions e.g., air pollution and water pollution costs. It also includes benefits, other than to customers, which are incidental to the product or service, for which the organisation does not receive revenue. Internalisation of these costs would force managers to consider them along with normal internal costs when making decisions.
- 98) Please note that answers may vary, but may include the following:
 - 1. Competence: Maintain an appropriate level of professional expertise by continually developing knowledge and skills
 - 2. Confidentiality: Refrain from using confidential information for unethical or illegal advantage
 - 3. Integrity: Abstain from engaging in or supporting any activity that might discredit the profession
 - 4. Objectivity: Do not allow bias, conflict of interest of undue influence of others to override professional judgement
- 99) 1. Identify the problem and uncertainties
 - 2. Obtain information
 - 3. Make predictions about the future
 - 4. Make decisions by choosing among alternatives
 - 5. Implement the decision, evaluate performance, and learn
- 100) FALSE
- 101) TRUE
- 102) FALSE
- 103) TRUE
- 104) TRUE
- 105) TRUE
- 106) FALSE
- 107) FALSE
- 108) FALSE
- 109) TRUE
- 110) TRUE
- 111) TRUE 112) TRUE

113) TRUE 114) FALSE 115) FALSE 116) TRUE 117) TRUE 118) TRUE 119) TRUE 120) TRUE 121) FALSE 122) TRUE 123) TRUE 124) TRUE 125) FALSE 126) TRUE 127) FALSE 128) TRUE 129) TRUE 130) FALSE 131) FALSE 132) TRUE 133) TRUE 134) FALSE 135) FALSE 136) FALSE 137) FALSE 138) TRUE 139) FALSE 140) TRUE 141) FALSE 142) FALSE 143) TRUE 144) TRUE 145) TRUE 146) FALSE 147) FALSE 148) TRUE 149) FALSE 150) TRUE 151) TRUE 152) FALSE 153) FALSE 154) TRUE 155) TRUE 156) TRUE 157) FALSE 158) TRUE 159) FALSE 160) FALSE 161) FALSE 162) TRUE

163) FALSE 164) FALSE 165) FALSE 166) TRUE 167) TRUE 168) FALSE 169) TRUE 170) FALSE 171) TRUE 172) FALSE 173) TRUE 174) TRUE 175) FALSE 176) TRUE 177) FALSE 178) TRUE 179) TRUE 180) FALSE 181) FALSE

- 182) FALSE
- 183) FALSE
- 184) FALSE
- 185) TRUE

186) ONE: To choose STRATEGY, to communicate it, and to determine how best to implement it.

TWO: To PLAN business operations related to designing, producing, and marketing a product or service. This includes preparing budgets and determining the prices and cost of products and services. A company must know the cost of each product and service to decide which products to offer and whether to expand or discontinue product lines.

THREE: To CONTROL business operations that includes comparing actual results to the budgeted results and taking corrective action when needed.

187) By reporting and interpreting relevant data, the controller exerts a force or influence that impels management toward making better-informed decisions.

The controller of Caterpillar described the job as 'a business advisor to ...help the team develop strategy and focus the team all the way through recommendations and implementation.'

- 188) There are three broad outcomes from a successful cost management program: 1) costs are reduced with no loss in customer value. In this scenario, a company might gain a competitive advantage by lowering its price with no loss in profit, or maintain the same price and increase profit; 2) customer value is increased with no change in costs. This scenario might increase customer satisfaction resulting in increased customer loyalty and perhaps increase the overall demand for the product; 3) customer value might be increased while costs are reduced simultaneously. This scenario would result in the benefits described in both 1) and 2).
- 189) There is some dispute about the correct answer to this question. Some will argue that it is not good for companies to get 'caught in the middle' because the customer might get confused as to whether or not the company is competing on price or is trying to make some other appeal. If the customer is confused about how the company is giving them value, they might perceive they are getting no value and abandon the product to a competitor with a clearer customer value proposition. The other side of the argument is that cost management is a necessary part of any strategy and even if the company chooses to pursue a differential strategy, management of the company should always be seeking ways to manage costs and increase customer value simultaneously regardless of their strategy. The student should be able to articulate one or the other arguments coherently.

190) Management accounting provides information to internal decision makers of the business such as top executives, managers, sales representatives, and production supervisors. Its purpose is to help managers predict and evaluate future results. Reports are generated often and are usually broken down into smaller reporting divisions such as department or product line. There are no rules to be complied with since these reports are for internal use only. Management accounting embraces more extensively such topics as the development and implementation of strategies and policies, budgeting, special studies and forecasts, influence on employee behaviour, and non-financial as well as financial information.

Financial accounting, by contrast, provides information to external decision makers such as investors and creditors. Its purpose is to present a fair picture of the financial condition of the company. Reports are generated quarterly or annually and report on the company as a whole. The financial statements must comply with GAAP (generally accepted accounting principles). An accountant audits, or verifies, that the GAAP are being followed.

191) The purpose of this question is to explore some of the differences in business operations as a result of a broad strategic choice. Answers will differ from student to student, but you should see some specific themes.

Operational Area	Low Price Strategy	Differential Strategy
Target customers	Target customers might be students on a tight budget.	Target customers might be more wealthy students, faculty, or perhaps neighbours who live nearby.
Products offered	Few products, heavy emphasis on tight cost control, probably set up as a high volume operation.	High quality products, probably a reasonable choice, restaurant might have a lot of ambience.
Product pricing	Priced at or lower than the competition in the area.	Higher priced products.
Location choice	Convenient to the target customers.	Not as convenient, perhaps in a higher-end shopping or entertainment area. Customers might seek out the high quality and be willing to travel a bit for it.
Advertising content	Advertising would emphasise the low price of the products offered.	Advertising would emphasise quality or ambience.
Advertising media	Media that would be looked at by the target customers, such as student newspapers.	Media that would be looked at by the target customer, local magazines and newspapers.

- 192) The responsibilities vary among organisations, but generally include the following areas: controllership, treasury, risk management, taxation, investor relations, and internal audit.
- 193) Cost: Organisations are under continuous pressure to reduce the cost of the products or services they sell to their customers.

Quality: Customers are expecting higher levels of quality and are less tolerant of low quality than in the past. Time: Time has many components: the time taken to develop and bring new products to market; the speed at which an organisation responds to customer requests; and the reliability with which promised delivery dates are met. Organisations are under pressure to complete activities faster and to meet promised delivery dates more reliably than

Organisations are under pressure to complete activities faster and to meet promised delivery dates more reliably than in the past in order to increase customer satisfaction.

Innovation: There is now heightened recognition that a continuing flow of innovative products or services is a prerequisite for the ongoing success of most organisations.

- 194) Strategy specifies how an organisation matches its own capabilities with the opportunities in the marketplace to accomplish its objectives. In other words, strategy describes how a company will compete. Companies follow one of two broad strategies. One is to provide a QUALITY product or service at LOW prices. The other is to compete on their ability to offer a UNIQUE product or service that is generally offered at a HIGHER price.
- 195) A budget is a planning tool, a quantitative expression of a plan of action. First, actions are planned and then they are communicated to the entire organisation. The budget also helps with coordination.
- 196) The management accountant should first consult any internal company procedures concerning the resolution of ethical issues, and make sure these procedures are followed as closely as possible. At the same time, the management accountant should make sure that the facts are accurate, and are not based on rumours or inaccurate information. If these policies do not resolve the situation, present the facts to the next higher management level. Clarify the relevant ethical issues with an objective advisor (e.g., CPA Australia or The Institute of Chartered Accountants in Australia). Consult your own lawyer to be aware of your own rights and responsibilities.
- 197) The performance report should look something like the following:

	Actual	Budgeted	Difference (Actual	Difference as a
	Result	Amount	Result - Budgeted	Percentage of
	(1)	(2)	Amount)	Budgeted Amount
			(3) = (1) - (2)	(4) = (3) / (2)
Advertising	910 pages	900 pages	10 pages	1.1% favourable
pages sold			favourable	
Average rate	\$4800	\$4900	\$100 Unfavourable	2.0% Unfavourable
per page				
(Advertising				
Revenues) /				
(Advertising				
pages sold)				
Advertising	\$4 368 000	\$4 410 000	\$42 000 favourable	1.0% favourable
revenues				

The overall 1% favourable difference in advertising revenue is caused by offsetting differences in advertising pages sold (favourable) and the average rate per page (unfavourable). The performance report highlights the unfavourable drop in the advertising rate per page. While the percentage drop in advertising revenue per page is not dramatic, management might want to investigate the reasons behind such a drop. Some possibilities include: aggressive price reductions to obtain revenue, a general drop in newspaper media spending, some aggressive competition, or an unrealistic budget.

198) A value chain is a sequence of business functions whose objective is to provide a product to a customer or provide an intermediate good or service in a larger value chain. These business functions include R&D, design, production, marketing, distribution, and customer service.

An organisation can become more effective by focusing on whether each link in the chain adds value from the customer's perspective and furthers the organisation's objectives.

199) As measurements are made on operations and, especially, on individuals and groups, the behaviour of the individuals and groups are affected. People react to the measurements being made. They will focus on those variables or the behaviour being measured and spend less attention on variables and behaviour that are not measured. In addition, if managers attempt to introduce or redesign cost and performance measurement systems, people familiar with the previous system will resist. Management accountants must understand and anticipate the reactions of individuals to information and measurements. The design and introduction of new measurements and systems must be accompanied with an analysis of the likely reactions to the innovations.

- 200) Planning business operations relates to designing, producing, and marketing a product or service. This includes preparing budgets and determining the prices and cost of products and services. A company must know the cost of each product and service to decide which products to offer and whether to expand or discontinue product lines. Controlling business operations includes comparing actual results to the budgeted results and taking corrective action when needed.
- Feedback links planning and control. The control function provides information to assist in better future planning.
- 201) If customers who provide a company with the most profits are attracted, satisfied, and retained, profits will increase as a result.
- 202) Management accountants continually face resource allocation decisions. The cost-benefit approach should be used in making these decisions. Resources should be spent if the expected benefits to the company exceed the expected costs. The expected benefits and costs may not be easy to quantify, but it is a useful approach for making resource allocation decisions.
- 203) Yes, an active cost management program can occur without an Enterprise Resource Planning (ERP) System. Cost management is a philosophy that guides management in their short-run and long-run planning and control decisions that increase value for customers and lower costs of products and services. Cost management is not dependent on any particular system or database, but it is rather an overall philosophy of operation.
- 204) Management accounting is more useful to an operations manager because management accounting reports operating results by department or unit rather than for the company as a whole, it includes financial as well as non-financial data such as on-time deliveries and cycle times, and it includes quantitative as well as qualitative data such as the type of rework that was needed on defective units.