



Province of the
EASTERN CAPE
EDUCATION

Name:

**NATIONAL
SENIOR CERTIFICATE**

GRADE 11

NOVEMBER 2015

**ACCOUNTING
ANSWER BOOK**

QUESTION	MAX MARKS	MARKS OBTAINED	MODERATED MARKS
1	55		
2	45		
3	75		
4	35		
5	50		
6	40		
	300		



This answer book consists of 14 pages.

QUESTION 1: CASH BUDGET AND PROJECTED INCOME STATEMENT

1.1

No.	Amount in the Cash Budget for June 2015		Amount in the Projected Income Statement for June 2015	
	RECEIPT	PAYMENT	INCOME	EXPENSE
Example		R2 130		R2 130
1.1.1				
1.1.2				
1.1.3				
1.1.4				

10

1.2.1 DEBTORS COLLECTION SCHEDULE

MONTHS	CREDIT SALES		OCTOBER	NOVEMBER
September	142 500			
October	176 400			
November	174 800			

10

1.2.2

	COMMENT	ADVICE
Maintenance of vehicles		
Collection from debtors		
Telephone		

6

1.2.3 RCN TRANSPORT
CASH BUDGET FOR OCTOBER 2015 TO NOVEMBER 2015

	October 2015	November 2015
CASH RECEIPTS		
Collection from debtors		
Fee income for services rendered	62 000	65 400
Rent income	8 200	
Commission income	4 650	
Fixed deposit	-	10 000
Interest on fixed deposit	375	
TOTAL RECEIPTS		
CASH PAYMENTS		
Fuel and oil	32 600	
Maintenance of vehicles	24 500	
Salaries	25 500	
Drawings		
Telephone	2 300	
Sundry expenses	3 120	
Interest on loan		
Purchase of additional vehicle	-	
TOTAL PAYMENTS		
SUPLUS/SHORTFALL	131 126	
Opening Balance	22 104	
Balance at the end of the month		

29

Q1	55	
-----------	-----------	--

QUESTION 2: RECONCILIATION AND INTERNAL CONTROLS

2.1 2.1.1

(a)	
(b)	
(c)	
(d)	

4

2.1.2

Provide the source documents that will support the entries for R32 000 and R15 000 on the credit side of the Debtors Control account.

R32 000	
R15 000	

2

2.1.3

- Give ONE reason (example) for the entry of R12 500 on the credit side of the control account.

2

- Give ONE reason (example) for the entry of R4 760 on the debit side of the control account.

2

2.1.4

Explain why the balance on the Debtors Control Account in the General Ledger should be the same as the total on the Debtors' List.

2

2.1.5 Refer to Information B.

Show how each entry would affect the Debtors Control account and/or the Debtors List. Indicate the change by showing the increase (+) or decrease (-) and the amounts, in the table provided.

No.	DEBTORS CONTROL	DEBTORS LIST
i		
ii		
iii		
iv		

8

QUESTION 3: PARTNERSHIPS – FINANCIAL STATEMENTS**3.1 3.1.1 FIXED (TANGIBLE) ASSETS**

	VEHICLES	EQUIPMENT
Accumulated depreciation (1 March 2014)	(280 000)	(193 500)
CARRYING VALUE (1 March 2014)		
Movements:		
CARRYING VALUE (28 February 2015)		

20

3.1.2 CURRENT ACCOUNT NOTE

	SANJAY	SAM	TOTAL
Salaries			
Interest on capital			
Bonus			

25

3.1.3 TRADE AND OTHER RECEIVABLES

Debtors Control	127 300

6

3.1.4 TRADE AND OTHER PAYABLES

Creditors Control	77 360

4

3.2 **STAR TRADERS**
BALANCE SHEET AS AT 28 FEBRUARY 2015

ASSETS	
NON-CURRENT ASSETS	
Tangible Assets (1 103 550 +	
CURRENT ASSETS	
TOTAL ASSETS	
EQUITY AND LIABILITIES	
PARTNERS' EQUITY	
NON-CURRENT LIABILITIES	
CURRENT LIABILITIES	
TOTAL EQUITY AND LIABILITIES	

20

Q3	75	
-----------	-----------	--

QUESTION 4: PARTNERSHIPS – INTERPRETATION

4.1 Calculate:

4.1.1 The total value of current liabilities.

4

4.1.2 Percentage return earned by N. Yong

5

4.1.3 Debt/equity ratio

4

4.1.4 Acid-test ratio

4

4.2

**Comment on the liquidity of the business.
Quote TWO financial indicators (with figures) in your answer.**

6

4.3

**Do you think that N. Yong is satisfied with his return on investment?
Explain. Quote TWO relevant financial indicators (with figures) to
support your answer.**

6

4.4

**The partners want to expand the existing business and are considering
increasing the loan. What advice would you offer them? Support your
answer by making reference to TWO financial indicators (with figures).**

6

Q4	35	
-----------	-----------	--

QUESTION 5: COST ACCOUNTING – MANUFACTURING**5.1.1 Calculate:**

<ul style="list-style-type: none"> • Direct material cost 	<div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto; text-align: center;">6</div>																		
<ul style="list-style-type: none"> • Direct labour cost 	<div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto; text-align: center;">6</div>																		
<ul style="list-style-type: none"> • Factory overhead cost <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr><td style="height: 20px;"></td><td style="width: 15%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>																			<div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto;"></div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto; text-align: center;">15</div>

5.1.2
**GENERAL LEDGER OF FLUZZIE CLEANERS
WORK-IN-PROCESS STOCK ACCOUNT (B7)**

10

5.2 TRENDY MANUFACTURERS

5.2.1 Give ONE example of a fixed cost and ONE example of a variable cost.

FIXED COST:

VARIABLE COST:

2

5.2.2 Calculate the break-even point for Trendy Manufacturers for the year ended 30 June 2015.

6

5.2.3 Comment on your calculations in QUESTION 5.2.2. What advice would you offer Trendy Manufacturers? Quote figures to support the advice you offer.

5

Q5

50

QUESTION 6: NON-PROFIT ORGANISATIONS AND STOCK SYSTEMS

6.1

**GENERAL LEDGER OF STRIDING ATHLETIC CLUB
MEMBERSHIP FEES ACCOUNT**

21

6.2

Calculate the profit on sale of refreshments.

9

- 6.3 The chairperson is not happy using the periodic inventory system to control the stock of refreshments, and wants to change to the perpetual inventory system.

- Explain the difference between the two systems.

4

- Explain to the chairperson why you think that the periodic system is suited for the club.

2

- Provide ONE advantage and ONE disadvantage of each stock system.

	ADVANTAGE	DISADVANTAGE
PERPETUAL INVENTORY SYSTEM		
PERIODIC INVENTORY SYSTEM		

4

Q6

40

TOTAL: 300

