



higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE
NOVEMBER EXAMINATION
COMPUTER PRACTICE N4
4 NOVEMBER 2016

This marking guideline consists of 31 pages.

- 2 -COMPUTER PRACTICE N4

SECTION A: THEORY

QUESTION 1

- 1.1 True
- 1.2 False
- 1.3 True
- 1.4 False
- 1.5 True
- 1.6 False
- 1.7 True
- 1.8 True
- 1.9 True
- 1.10 True

(10 x 1) [10]

QUESTION 2

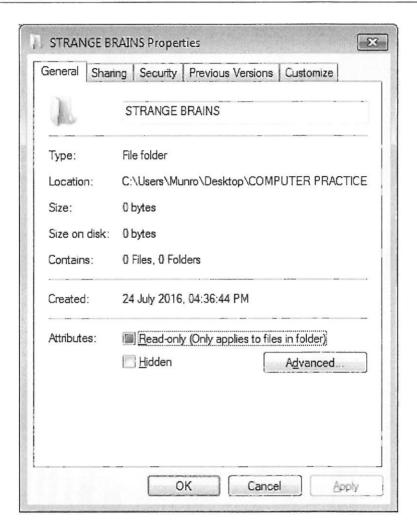
- 2.1 Operating system is the low-level software that supports a computer's basic functions.
 - It manages the computer's memory, processes and all of its software and hardware.
 - It allows the user to communicate with the computer without knowing computer language. (Any relevant 2 x 1) (2)
- 2.2 The hard drive permanently stores and retrieves information.
 - Storage is the hard drive's responsibility.
 - Everything you keep on your computer is on the hard drive.
 - (Any relevant 2×1) (2)
- 2.3 Peripheral devices can be external or internal.
 - External peripherals include the mouse, keyboard, printer, monitors.
 - Internal peripherals include the CD-ROM drive, CD-R drive or internal mode.
 (Any relevant 2 x 1) (2)
- Application software consists of programs designed to perform specific tasks for users.
 - Application software can be used as a productivity or business tool.
 - It can assist with graphics and projects. (Any relevant 2 x 1) (2)

- Write-protect from accidental writing or erasure of data.
 - To mark a file or disk so that its contents cannot be modified or deleted.
 - When you want to make sure that neither you nor another user can destroy data, you can write-protect it. (Any relevant 2 x 1) [10]

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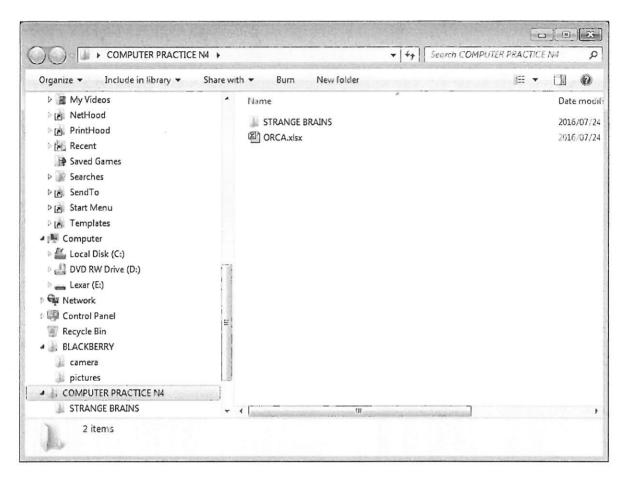
QUESTION 3

3.1 NO MANIPULATION ERRORS 1 Examination number and QUESTION 3.1 not inserted as header and/or incorrect 2 Status report of STRANGE BRAINS folder not displayed and/or incorrect 1



(2)

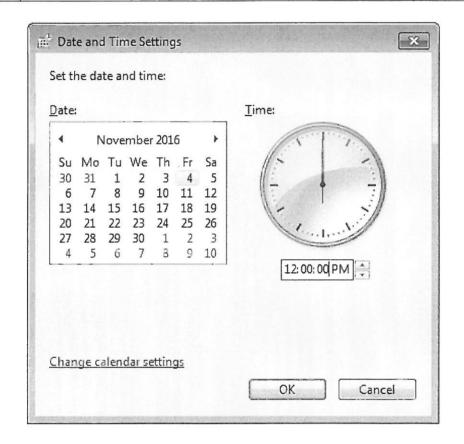
3.2	NO	MANIPULATION ERRORS	MARK		
	1	Examination number and QUESTION 3.2 not inserted as			
		header and/or incorrect	1		
	2	All the files/folders not displayed in the COMPUTER			
		PRACTICE N4 folder and/or incorrect			



(2)

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3.3	NO	MANIPULATION ERRORS	MARK
	1	Examination number and QUESTION 3.3 not inserted as	
		header and/or incorrect	1
	2	The time not changed to 12:00 PM and/or incorrect. The	
		date must be 4 November 2016	1

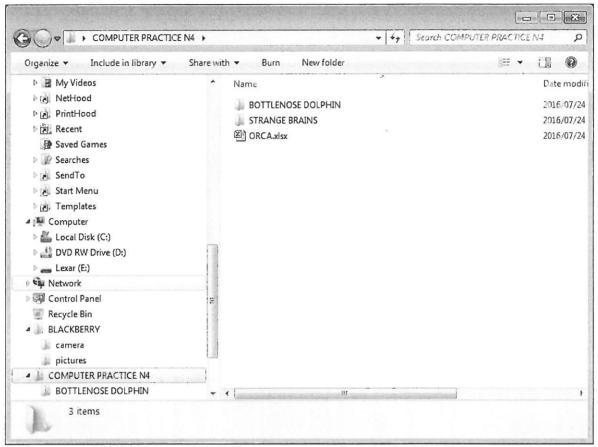


(2)

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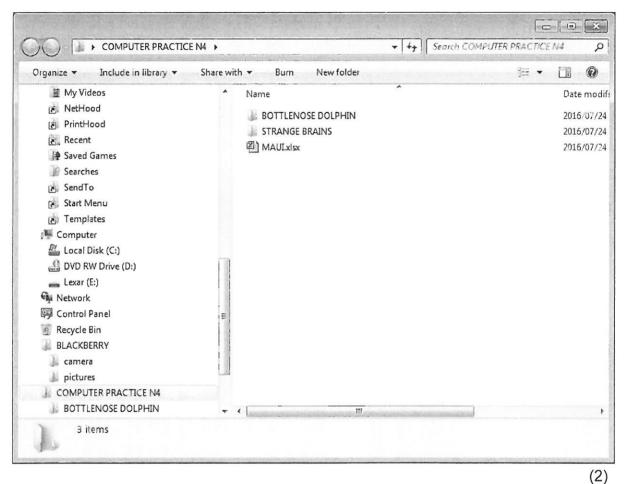
3.4	NO	MANIPULATION ERRORS	MARK
	1	Examination number and QUESTION 3.4 not inserted as	
		header and/or incorrect	1
	2	BOTTLENOSE DOLPHIN folder not created and/or incorrect	1



(2)

Please turn over

3.5	NO	MANIPULATION ERRORS	MARK
	1	Examination number and QUESTION 3.5 not inserted as	
		header and/or incorrect	1
	2	File ORCA not renamed to MAUI and/or incorrect	1



(2) [10]

TOTAL SECTION A: 30

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QUESTION 4B

ACCURACY MANIPULATION TOTAL 7 43 50

ACCURACY ERRORS	MARK
[EXAMINATION NUMBER] and [QUESTION 4B] not keyed in	n and/or
incorrect	1
[Strange Brains] not keyed in and/or incorrect	1
[ninety] and/or [Problem solvers] not keyed in and/or incorrect	1
[There are boats.] not keyed in and/or incorrect	2
[Signs of situations.] not keyed in and/or incorrect	2

NO	MANIPULATION ERRORS	MARK
1	Line spacing incorrect	
2	Justification incorrect	
3	Letter spaces incorrect	
4	Upper case/lower case incorrect	
5	Font and/or font size incorrect	
6	Paper orientation incorrect	
7	[EXAMINATION NUMBER] not inserted as a header (left) and/or incorrect	
8	[QUESTION 4B] not inserted as a header (right) in capital letters and/or	
	incorrect	
9	Page numbers not inserted top, centred and/or incorrect	
10	[STRANGE BRAINS] not inserted and/or incorrect	
11	[STRANGE BRAINS] not 24 pt and/or incorrect	
12	[STRANGE BRAINS] not in bold and double underline and/or incorrect	
13	[STRANGE BRAINS] not in capital letters and centred and/or incorrect	
14	Paragraph numbers not inserted and/or incorrect	
15	Paragraph numbers not inserted with two letter spaces and/or incorrect	W. 100 M.
	and/or not indented and/or incorrect and/or new paragraph not created	
	and/or incorrect	
16	Paragraphs not in correct numerical order and/or incorrect	
17	[dolphin's brain] and [human brain] underline not deleted and/or incorrect	
18	[90] not changed to [ninety] and/or incorrect	
19	Bullets not inserted with two letter spaces and/or incorrect	
20	Double border not inserted around [3. Dolphinsintelligence.'] and/or	
	incorrect	
21	Width of double border not 1½ pt and/or incorrect	
22	[speed high] not transposed to [high speed] and/or incorrect	
23	[seventh] not changed to [sixth] and/or incorrect and/or runs on incorrect	
24	Find and replace the word [dolphin/s] to capital letters and bold and/or	
	incorrect	
25	[Knowing the animal] not changed to double underline and/or incorrect	
26	Left-hand margin not changed to 1.5"/3.81 cm and/or incorrect	
27	[There areboats.] not inserted as a footer and/or incorrect	

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NO	MANIPULATION ERRORS	MARK
28	[There areboats.] not inserted in bold, 8 pt and centred and/or incorrect	
29	[Problem Solvers] not inserted as a paragraph heading and/or incorrect	
30	[Problem Solvers] not inserted in capital letters and underline and/or incorrect	
31	Paragraphs not changed to 3 columns and/or incorrect	
32	Paragraph 6 [Sometimes their ways.] not deleted and/or incorrect	
33	Page breaks not inserted and/or incorrect	
34	[7. Signs of smarts.], [7.1 They play.], [7.2 They sad.] and [7.3 They situations.] not inserted and/or incorrect	
35	[7. Signs of smarts.] not inserted in Arial 14 pt and/or incorrect	
36	[7. Signs of smarts.] not inserted in bold and/or incorrect	
37	[They team play.] not left-aligned and/or incorrect	
38	[Scientists suspect sad.] not right-aligned and/or incorrect	
39	[Dolphins demonstrate situations.] not centred and/or incorrect	
40	[They cooperate], [They communicate] and [They invent] not underlined and/or incorrect	
41	Paragraph with double border not copied to the end of the document and/or incorrect	
42	Paragraph with border not shaded 25% and/or incorrect	
43	Number at copied paragraph not deleted and/or incorrect	
44	Paragraph numbers not in correct numerical order on page 3 and/or incorrect	
45	Any other additional errors	43

EXAMINATION NUMBER 1
7 left + 1A 9 page number top, centre

QUESTION 4B 8 right, uc + 1A

10 insert heading + 1A 11 24 pt

STRANGE BRAINS

12 bold, double underline 13 uc. centre

14 insert paragraph numbers 15 2 letter spaces after numbers and indent 16 paragraphs in numerical order 1. #A dolphin's brain is very different from a human brain. Although humans and **DOLPHINS** are both mammals, they haven't shared an ancestor for more than ninety million years. Humans and chimpanzees, on the other hand, are more recently related.

17 delete underline

18 in full

- 2. Scientists see signs of intelligent life everywhere in the animal kingdom.
- *# Octopuses can solve puzzles. 19 bullets with two letter spaces
- * Wolves communicate.
- * Crows use tools.
- * DOLPHINS possess all of these brainy abilities.
- 2.1 Some people think that the only animals smarter than **DOLPHINS** are humans.

20 double border 21 width 1 ½ pt

- 3. **DOLPHINS** have adapted for life in the ocean. They sleep with half their brain awake to stay alert to sharks and other dangers. 'These animals live in a very different world,' says underwater photographer Brian Skerry. 'They're best described as an alien intelligence.'
- 4. DOLPHINS even have an otherworldly ability:
 echolocation, a way to see by bouncing sound waves of
 high speed clicks of objects hundreds of metres away.
 DOLPHINS use these sixth senses in intelligent ways.
 They listen to each other's signals to cooperate
 while hunting. With echolocation DOLPHINS can sense
 these things in other animals. They can even tell if
 another DOLPHIN is sick. 'Knowing the mood of others
 in the group is important when you're such a social
 animal,' Stan says.

33 page break

25 double underline

22 trs 23 stet.

runs on

replace dolphin/s

24 find and

to uc, bold

26 left margin 1.5"/ 3.81 cm

27 footer + 2A 28 bold, centre, 8 pt

There are nearly 40 different species of DOLPHINS in the world. In South Africa you are most likely to see the bottlenose DOLPHIN. They often swim near humans and boats.

EXAMINATION NUMBER

2

QUESTION 4B

29 insert + 1A 30 uc, underline 15 NP and indent

5. PROBLEM SOLVERS

In the shallow waters of Southern Florida a group of **DOLPHINS** go fishing. One swims in speedy circles around a school of fish to kick up a net-like wall of mud. Trapped, the fish leap over the mud and right into the open mouths of the other **DOLPHINS**. This fishing strategy has only been documented in Florida.

31 3 columns

32 delete paragraph 6 In other places DOLPHINS have devised their own brainy means of landing lunch.

In another spot DOLPHINS help fishermen herd their catch into nets, then snack on the fish that get away. DOLPHINS are cooperating to solve problems.

Orcas in
Argentina trap
sea lions on
the beach.
DOLPHINS of
another South
American coast
cooperate to
scare fish into
easier-to-chomp
schools.

31 page break

There are nearly 40 different species of DOLPHINS in the world. In South Africa you are most likely to see the bottlenose DOLPHIN. They often swim near humans and boats.

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EXAMINATION NUMBER

3

QUESTION 4B

6. Brian once saw a captive **DOLPHIN** use a human diver's flipper to pop open the underwater gate of its enclosure. 'He didn't even swim through the gate,' Brian says. 'It's as if he just wanted to show what he could do.'

34 insert + 2A 35 Arial 14 pt 36 bold

7. Signs of DOLPHINS smarts

7.1 They cooperate

37 left-align

They team up to hunt, protect one another, find mates and play.

7.2 They communicate

38 right-align

Scientists suspect **DOLPHINS** talk about everything from basics like age and gender to whether they're happy or sad.

7.3 They invent

39 centre

40 headings underline

41 copy paragraph

42 shade 25%

43 del par number

44 paragraphs in correct numerical order

DOLPHINS demonstrate a human-like ability to adapt to different situations.

DOLPHINS have adapted for life in the ocean. They sleep with half their brain awake to stay alert to sharks and other dangers. 'These animals live in a very different world,' says underwater photographer Brian Skerry. 'They're best described as an alien intelligence.'

Α	M	T
7	43	50

1 line spacing 2 justification 3 letter spaces

4 uc/lc

5 font and font size 6 paper size

45 any additional errors

[50]

There are nearly 40 different species of DOLPHINS in the world. In South Africa you are most likely to see the bottlenose DOLPHIN. They often swim near humans and boats.

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QUESTION 5A

ACCURACY MANIPULATION TOTAL

8
7
15

ACCURACY ERRORS	MARK
[EXAMINATION NUMBER] and [QUESTION 5A] not keyed in and	l/or
incorrect	1
[Defensive driving vehicle.] not keyed in and/or incorrect	7

NO	MANIPULATION ERRORS	MARK
1	Line spacing incorrect	
2	Left- and right-hand margin not 1"/2.54 cm and/or incorrect	
3	Letter spaces incorrect	
4	Upper case/lower case incorrect	111. 112.0115 01 305955
5	Font and/or font size incorrect	
6	Paper orientation incorrect	
7	[EXAMINATION NUMBER] not inserted as a header (left) and/or incorrect and/or [QUESTION 5A] not inserted as a header (right) in capital letters and/or incorrect	24.7
8	Paragraphs [Observe vehicle.] not inserted in 2 columns and/or incorrect	
9	Any additional errors	7

7 left + 1A EXAMINATION NUMBER 7 right, uc + 1A QUESTION 5A

Defensive driving

The process

2 leftand rightmargin 1"/2.54 cm

8 2 columns

The process of defensive driving involves the following sequence of actions when performing a manoeuvre.

+
Look ahead and to the sides
and check in the mirrors to

ensure that it is safe behind and alongside the vehicle.

†

Observe

Blind spot

Look over your shoulder to ensure that there is no vehicle in the blind spot area. Signal +

Use the indicators to signal your intention to change lanes or direction and the brake lights to indicate that you are slowing down.

+ Mirrors

+

Check in the mirrors to ensure that it is still safe behind and alongside the vehicle.

- 1 line spacing
- 3 letter spaces
- 4 uc/lc
- 5 font and font size
- 6 paper size
- 9 any additional errors



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- 16 -COMPUTER PRACTICE N4

QUESTION 5B

ACCURACY MANIPULATION TOTAL 3 17 20

ACCURACY ERRORS	MARK
[EXAMINATION NUMBER] and [QUESTION 5B] not keyed in and/or	
 incorrect	1
[Driving times.] not keyed in and/or incorrect	2

NO	MANIPULATION ERRORS	MARK
1	Line spacing incorrect	
2	Justification incorrect	
3	Letter spaces incorrect	
4	Upper case/lower case incorrect	
5	Font and/or font size incorrect	
6	Paper orientation incorrect	- 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
7	Left-hand margin not changed to 1.5"/3.81 cm and/or incorrect	
8	[QUESTION 5A] in header not changed to [QUESTION 5B] and/or	
	incorrect	
9	Columns incorrect	
10	[Defensive driving] not changed to capital letters, bold and double	
	underline and/or incorrect	
11	[The process] not changed to capital letters and double underline and/or incorrect	
12	Column headings not changed to capital letters and bold and/or incorrect	
13	Hyphenation function not used and/or incorrect	
14	Find and replace the word [vehicle] to [VEHICLE] in capital letters, bold	
4.5	and double underline and/or incorrect	
15	Paragraph numbers not inserted and/or incorrect	
16	Not two letter spaces after paragraph numbers and/or incorrect and/or indentation incorrect	
17	Paragraphs not arranged in numerical order and/or incorrect	
18	Paragraph [Driving times.] not inserted as one column and/or incorrect	
19	Paragraph [Driving times.] not in double line spacing and/or incorrect	
20	Paragraph [Driving times.] not centred and/or incorrect	
21	Any additional errors	17

COMPUTER PRACTICE N4

8 left + 1A EXAMINATION NUMBER

8 right, uc + 1A QUESTION 5B

Use the indicators

to signal your in-

the

lights to indicate

that you are slow-

rors to ensure that

and

side the **VEHICLE**.

still

to

change

brake

safe

along-

direction

in the mir-

DEFENSIVE DRIVING 10 uc, bold, double underline

THE PROCESS 11 uc, double underline

7 lefthand margin 1.5"/3.81 cm

The process of defensive driving involves the following sequence of actions when performing a manoeuvre.

+

1.1.3# **SIGNAL**

tention

and

1.1.4# MIRRORS

lanes or

ing down.

is

Check

behind

9 2 columns

13 hyphenation

14 find and re-

place

uc,

bold.

double

underline

15 para-

numbers

16 2 letter

spaces,

17 nume-

rical order

18 insert + 2A, 1 column

19 double line spac-

indent

graph

vehicle to

1.1.1# OBSERVE 12 uc, bold

Look ahead and to the sides and check in the mirrors to ensure that is safe behind and alongside the VEHI-CLE.

1.1.2# BLIND SPOT 12 uc, bold

> Look over your shoulder to ensure that there is no VEHICLE in the blind spot area.

Driving defensively means behaving in a way that ensures that the space around the **VEHICLE** remains safe at

20 centre

ing

all times.

1 line spacing 2 justification 3 letter spaces 4 uc/lc 5 font and font size 6 paper size 21 any additional errors

M 17 20

> (20)[35]

TOTAL SECTION B: 85

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SECTION C: SPREADSHEET 85

QUESTION 6A

ACCURACY 4
MANIPULATION 6
TOTAL 10

ACCURACY ERRORS	MARK
Read all keyed-in text for accuracy	4

NO	MANIPULATION ERRORS	MARK
1	Rows not inserted and/or incorrect	
2	Justification incorrect	
3	Letter spaces incorrect	
4	Upper case and/or lower case incorrect	
5	Font and/or font size incorrect (Arial 10 pt, Calibri 11 pt, Courier New 12 pt acceptable)	
6	Portrait orientation incorrect and/or does not fit on ONE page and/or incorrect	
7	Margins incorrect	
8	[EXAMINATION NUMBER] not inserted as a footer left-aligned and/or incorrect	
9	[QUESTION 6A] not inserted as a footer in capital letters right-aligned and/or incorrect	
10	Column headings incorrect	
11	Format of figures incorrect	
12	Column widths not adjusted and/or correct cell addresses not used and/or spreadsheet not printed with row and column headings and/or incorrect	
13	Lines inserted and/or any additional errors	6

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- 19 -COMPUTER PRACTICE N4

	A	В	С	D	Е	F
1	SWIMMING WITH THE DOL				_	'
2	DOLPHIN INTERACTION	ARRIVAL OF	DAY	NUMBER	GUESTS	
3		GUESTS	27.11	OF DAYS	002010	
	FLORIDA	01/12/2016	Thursday	7	40	
	HAWAII	06/12/2016	Tuesday	6	55	
6	MEXICO	14/12/2016	Wednesday	3		
7	CARRIBEAN	22/12/2016	Thursday	5	35	
8	ORLANDO	30/12/2016	Friday	4	25	
9			•			
10						
11						
12						
13		1 rows				
14		2 justification				
15		3 letter spaces	i			
16		4 uc/lc				
17		5 font and font	size			
18		6 portrait, 1 pa	ge			
19		7 margins				
20		10 column hea	dings			
21		11 format of fig				
22			th, cell address	, row and co	olumn head	ings
23		13 lines, additi	onal errors			
24						
25					1	
26			,	Α	M	T
27				4	6	10
28						
29						(10)

- 20 -COMPUTER PRACTICE N4

QUESTION 6B

ACCURACY MANIPULATION TOTAL

5 19 24

ACCURACY ERRORS	MARK
[PASSIONATE DOLPHINS] not keyed in and/or incorrect	1
[BOOKINGS], [LUNCH] and [240] not keyed in and/or incorrect	1
 [AMOUNT] and [VAT 14%] not keyed in and/or incorrect	1
[TOTAL AMOUNT] not keyed in and/or incorrect	1
[TOTAL], [HIGHEST] and [AVERAGE] not keyed in and/or	
incorrect	1

NO	MANIPULATION ERRORS	MARK
1	Open rows not inserted and/or incorrect	
2	Justification incorrect	
3	Letter spaces incorrect	
4	Upper case and/or lower case incorrect	
5	Font and/or font size incorrect (Arial 10 pt, Calibri 11 pt, Courier New 12 pt acceptable)	
6	Landscape orientation not used and/or does not fit on ONE page and/or incorrect	
7	Margins incorrect	
8	[EXAMINATION NUMBER] not inserted as a footer and left-aligned and/or incorrect	
9	[QUESTION 6A] in footer not changed to [QUESTION 6B] and/or incorrect	
10	[Passionate dolphins] not inserted as header in capital letters, bold, italics and centred and/or incorrect	
11	[BOOKINGS], [LUNCH] and [240] not inserted and/or incorrect	
12	[SWIMMING WITH THE DOLPHINS], [BOOKINGS] and [LUNCH] not bold, italics and capital letters and/or incorrect and/or [240] not inserted in column C and/or incorrect	
13	Column [ARRIVAL OF GUESTS] and [DAY] not deleted and/or incorrect	
14	Column [AMOUNT], [VAT 14%] and [TOTAL AMOUNT] not inserted and/or incorrect	# 1
15	[TOTAL], [HIGHEST] and [AVERAGE] not inserted and/or incorrect	
16	A: AMOUNT = Calculation not inserted and/or incorrect	
17	B: VAT 14% = Calculation not inserted and/or incorrect	
18	C: TOTAL AMOUNT = Calculation not inserted and/or incorrect	
19	D: TOTAL = Calculation not inserted and/or incorrect	
20	E: HIGHEST = Calculation not inserted and/or incorrect	
21	F: AVERAGE = Calculation not inserted and/or incorrect	

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NO	MANIPULATION ERRORS	MARK
22	Formulae not copied to other cells as indicated on spreadsheet	
	and/or incorrect	
23	Horizontal and vertical lines not inserted and/or incorrect	
24	[TOTAL], [VAT 14%], [TOTAL AMOUNT] and [HIGHEST] not	
	displayed with two decimals and/or incorrect	
25	[AVERAGE] not displayed as integer and/or incorrect	
26	Column widths not adjusted and/or correct cell addresses not used and/or spreadsheet not printed without row and column headings and/or incorrect	
27	Any additional manipulation errors	19

MARKING GUIDELINE

PASSIONATE ABOUT DOLPHINS

EXAMINATION NUMBER 8

9 QUESTION 6B

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QUESTION 6C

ACCURACY MANIPULATION TOTAL

0 7

NO	MANIPULATION ERRORS	
1	Formulae not displayed: Formula A and/or incorrect [must be absolute	
	cell address (\$C\$4)]	
2	Formulae not displayed: Formula B and/or incorrect [must be absolute	
	cell address (\$E\$7)]	
3	Formulae not displayed: Formula C and/or incorrect	
4	Formulae not displayed: Formula D and/or incorrect	
5	Formula not displayed: Formula E and/or incorrect	
6	Formula not displayed: Formula F and/or incorrect	
7	Column width not adjusted to display whole formulae and/or incorrect	
8	Landscape orientation not used	
9	Formulae not on one page and/or incorrect	
10	Spreadsheet not printed without row and column headings and/or	
200	incorrect	
11	[QUESTION 6B] in footer not changed to [QUESTION 6C] and/or	
	incorrect	7

MARKING GUIDELINE

COMPUTER PRACTICE NA PASSIONATE ABOUT DOLPHINS

SWIMMING WITH THE DOLPHINS

BOOKINGS

LUNCH

240

DOLPHIN INTERACTION	NUMBER	GUESTS	AMOUNT	VAT	TOTAL	
	OF DAYS			0.14	AMOUNT	
FLORIDA	7	40	=B8*C8*\$C\$4	=D8*\$E\$7	=SUM(D8:E8)	
HAWAII	9	55	=B9*C9*\$C\$4	=D9*\$E\$7	=SUM(D9:E9)	
MEXICO	က	30	=B10*C10*\$C\$4	=D10*\$E\$7	=SUM(D10:E10)	က
CARIBBEAN	2	35	=B11*C11*\$C\$4	=D11*\$E\$7	=SUM(D11:E11)	
ORLANDO	4	25	=B12*C12*\$C\$4	=D12*\$E\$7	=SUM(D12:E12)	
TOTAL	=SUM(B8:B12)	(B8:B12) =SUM(C8:C12)	=SUM(D8:D12)	=SUM(E8:E12)	=SUM(D13:E13)	4
HIGHEST			1	2	=MAX(F8:F12)	5

9 =AVERAGE(C8:C12)

AVERAGE

7 column width 8 landscape

10 no row and column headings 9 1 page

Σ|►

€**4**1

EXAMINATION NUMBER

11 QUESTION 6C

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QUESTION 7A

ACCURACY	4
MANIPULATION	6
TOTAL	10

ACCURACY ERRORS	MARK
Read all keyed-in text for accuracy	4

NO	MANIPULATION ERRORS	MARK
1	Rows not inserted and/or incorrect	
2	Justification incorrect	
3	Letter spaces incorrect	
4	Upper case and/or lower case incorrect	
5	Font and/or font size incorrect (Arial 10 pt, Calibri 11 pt, Courier New 12 pt acceptable)	
6	Portrait orientation incorrect and/or does not fit on ONE page and/or incorrect	
7	Margins incorrect	
8	[QUESTION 7A] not inserted as a header in capital letters left-aligned and/or incorrect	
9	[EXAMINATION NUMBER] not inserted as a header and right-aligned and/or incorrect	
10	Column headings incorrect	
11	Format of figures incorrect	
12	Column widths not adjusted and/or correct cell addresses not used and/or spreadsheet printed with row and column headings and/or incorrect	
13	Lines inserted and/or any additional manipulation errors	6

QUESTION 7A 8

9 EXAM NUMBER

DOLPHIN ACCESSORIES

ITEMS	Stock	Selling	Total	%
				of total
				amount
Dolphin plush toy	20	129.99		
Gray dolphin security blanket	5	559.99		
Dolphin ecofriendly toy	12	349.99		
Bottlenose dolphin decoration	18	139.99		
Dolphin sewing pattern	15	119.00		
Handmade stuffed fish	33	129.00		
Blue dolphin toy	20	169.99		

- 1 rows
- 2 justification
- 3 letter spaces
- 4 uc/lc
- 5 font, font size
- 6 portrait, 1 page
- 7 margins
- 10 column headings
- 11 format of figures
- 12 column width, cell address, no row and column headings
- 13 lines, additional errors

Α	M	Т
4	6	10

(10)

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QUESTION 7B

ACCURACY MANIPULATION TOTAL 4 20 24

ACCURACY ERRORS	MARK
[PRICE LIST: 2016] not keyed in and/or incorrect	
[ON HAND] not keyed in and/or incorrect	
[PRICE] not keyed in and/or incorrect	
[STOCK DELIVERED] not keyed in and/or incorrect	
[VAT 14%] not keyed in and/or incorrect	
[TOTAL AMOUNT] not keyed in and/or incorrect	4

NO	MANIPULATION ERRORS	MARK
1	Rows not inserted and/or row not deleted and/or incorrect	
2	Justification incorrect	
3	Letter spaces incorrect	
4	Upper case/lower case incorrect	
5	Font and/or font size incorrect (Arial 10 pt, Calibri 11 pt, Courier New 12 pt acceptable)	
6	Landscape orientation not used and/or does not fit on ONE page and/or incorrect	
7	Margins incorrect	
8	[QUESTION 7A] in header not changed to [QUESTION 7B] and/or incorrect	
9	[DOLPHIN ACCESSORIES] not changed to bold and centred and/or incorrect	
10	[PRICE LIST: 2016] not inserted in bold and/or incorrect	
11	[ON HAND], [PRICE] and [STOCK DELIVERED] not inserted and/or incorrect	
12	[VAT 14%] and [TOTAL AMOUNT] not inserted and/or incorrect	
13	Column headings not changed to capital letters, centred and bold and/or incorrect	
14	A: TOTAL = Calculation not inserted and/or incorrect	
15	B: VAT 14% = Calculation not inserted and/or incorrect	
16	C: TOTAL AMOUNT = Calculation not inserted and/or incorrect	
17	D: TOTAL = Calculation not inserted and/or incorrect	
18	E: % OF TOTAL AMOUNT = Calculation not inserted and/or incorrect	
19	Items with corresponding figures not sorted alphabetically and/or incorrect	
20	Horizontal and vertical lines not inserted as indicated and/or incorrect	
21	[SELLING PRICE], [TOTAL], [VAT 14%] and [TOTAL AMOUNT] not displayed as currency with two decimals and/or incorrect	
22	[% OF TOTAL AMOUNT] not displayed as % with no decimals and/or incorrect	

- 28 -COMPUTER PRACTICE N4

NO	MANIPULATION ERRORS	MARK
23	Column widths not adjusted and/or correct cell addresses not used and/or spreadsheet printed with row and column headings and/or incorrect	
24	Calculations not in bold and/or incorrect	
25	Any additional manipulation errors	20

EXAMINATION NUMBER

COMPUTER PRACTICE N4

QUESTION 7B 8

MARKING GUIDELINE

TOTAL 9 bold, centre VAT TOTAL **DOLPHIN ACCESSORIES** STOCK SELLING 13 colum headings bold, centre, uc STOCK Price list: 2016 10 k bold ITEMS 1 open row 1 open row

11% 13% 11% **%9** 38% %6 100% **OF TOTAL** AMOUNT 6,668.49 59,137.79 6,782.60 6,383.54 3,391.50 22,343.60 5,588.28 7,979,77 **AMOUNT** X 12 œ œ œ K 832.95 416.50 2,743.95 7,262.54 783.94 979.97 818.94 686.28 14% X 12 15 cal 51,875.25 R œ œ 5,849.55 19,599.65 6,999.80 2,975.00 4,902.00 5,949.65 5,599.60 115 R 10 R 30 R K 25 22 15 ∞ DELIVERED X 11 169.99 139.99 349.99 129.99 119.00 559.99 129.00 1,597.95 PRICE X11 18 R 12 R 20 R 15 R 5 R 33 R K 20 123 ON HAND ٨11 Bottlenose dolphin decoration Gray dolphin security blanket 1 del open row Dolphin sewing pattern Dolphin ecofriendly toy Handmade stuffed fish 17 cal Dolphin plush toy Blue dolphin toy

19 sort items alphabetically

18 cal

16 cal

14 cal

20 horizontal and vertical lines

21 currency with 2 decimals

22 % of total amount as % with no decimals

23 column width, cell address, no row and column headings

24 calculations in bold

6 landscape/1 page

7 margins

5 font and font size

3 letter spaces 2 justification

4 uc/lc

1 rows

25 additional errors

≥ 4 9 (24)

- 30 -COMPUTER PRACTICE N4

QUESTION 7C ACCURACY MANIPULATION TOTAL

3 7 10

NO	ACCURACY ERRORS	MARK
	[DOLPHIN 2016], [EXAMINATION NUMBER] and [QUESTION 7C]	
	not keyed in and/or incorrect	3

NO	MANIPULATION ERRORS	MARK
1	Pie graph not inserted and/or incorrect	
2	[DOLPHIN ACCESSORIES: PRICE LIST 2016], [EXAMINATION	
	NUMBER] and [QUESTION 7C] not inserted as chart titles and/or	
	incorrect	
3	[DOLPHIN ACCESSORIES: PRICE LIST 2016], [EXAMINATION	
	NUMBER] and [QUESTION 7C] not inserted in 3 lines and/or incorrect	
4	Incorrect information used for graph	
5	Percentages not displayed and/or incorrect	
6	Legend not displayed and/or incorrect	
7	Capital letters/small letter spaces and letter spaces incorrect	
8	Graph not printed as a new sheet and/or incorrect	7

DOLPHIN ACCESSORIES: PRICE LIST 2016 **EXAMINATION NUMBER QUESTION 7C**

2 chart titles 3 chart titles not in 3 lines



- 4 correct information

- 5 display percentages 6 legend 7 uc/lc, letter spaces 8 new sheet



- Bottlenose dolphin decoration
- Dolphin ecofriendly toy
- Dolphin plush toy
- Dolphin sewing pattern
- Gray dolphin security blanket
- Handmade stuffed fish

(10) **[44]**

TOTAL SECTION C: 85 GRAND TOTAL: 200

