



## higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

## **MARKING GUIDELINE**

## NATIONAL CERTIFICATE JUNE EXAMINATION INFORMATION PROCESSING N6

29 MAY 2013

This marking guideline consists of 50 pages.

## SECTION A TYPING TECHNIQUE

		TIME	MARKS
QUESTION 1:	TIMED ACCURACY TEST	10 minutes	20
QUESTION 2:	TABULAR STATEMENT	25 minutes	40
QUESTION 3:	PAMPHLET	32 minutes	50
QUESTION 4:	FLOW CHART	18 minutes	30
QUESTION 5:	FINANCIAL STATEMENT	25 minutes	40
QUESTION 6:	AFRICAN LANGUAGE	10 minutes	20
TOTAL		120 minutes	200

## **GENERAL REMARKS:**

REMEMBER: THE CANDIDATE CANNOT FAIL BECAUSE HE/SHE COULD NOT COMPLETE OR PASS THE TIMED ACCURACY TEST.

- 1. The mark for typing technique (200) together with the word processing mark (100) is added to obtain a mark out of 300 which is processed to a mark out of 100 (percentage). This mark must be sent to the cd: national examinations and administration.
- 2. ACCURACY ERRORS must be indicated with a RED /. REPETITIVE accuracy errors must be indicated with a RED CIRCLE.
- 3. **DISPLAY ERRORS** must be indicated with a **BLACK X. REPETITIVE** display errors must be indicated with a **BLACK CIRCLE**.

## -- 3 --INFORMATION PROCESSING N6

## QUESTION 1: MARKING SCHEDULE - TIMED ACCURACY TEST

WPM	50	55	WPM	50	55
ERRORS			ERRORS	***************************************	
1	19	19	28	7	8
2	19	19	29	6	7
3	19	19	30	6	7
4	18	18	31	5	6
5	18	18	32	5	6
6	17	17	33	4	6
7	17	17	34	4	5
8	16	17	35	3	5
9	16	16	36	3	4
10	15	16	37	2	4
11	15	15	38	2	3
12	14	15	39	4	3
13	14	14	40	1	3
14	13	14	41	0	2
15	13	13	42		2
16	12	13	43		1
17	12	13	44		1
18	11	12	45		0
19	11	12			
20	10	11			
21	10	11			
22	9	10			
23	9	10			
24	8	10		***************************************	
25	8	9			411
26	8	9			
27	7	8			

QUESTION 1: TIMED ACCURACY TEST

MARKS: 20

NOTE: /= RED ERRORS = ACCURACY

BE SURE TO MARK THE SPEED WITH CARE, AS IT MAKES A DIFFERENCE TO THE RESULTS. REMEMBER THAT ONLY ACCURACY IS MARKED.

## MARK ACCORDING TO THE ENCLOSED DEPARTMENTAL SCHEDULE.

## MARK ACCURACY ERRORS ONLY.

Indicate accuracy errors with a red slash (/).

One or more incorrect characters in a word – 1 error.

Do not penalise incorrect margins.

Do not penalise incorrect line spacing.

Do not penalise incorrect hyphenation.

Do not penalise incorrect upper case/lower case.

Do not penalise incorrect letter spaces.

Do not penalise incorrect justification.

Do not penalise any incorrect display errors.

Do not penalise if a whole line or paragraph is left out and keyed in at another position.

When exactly the same word is repeatedly keyed in incorrectly, it is penalised once only per question. Thereafter it is encircled as a repetitive error.

## -- 5 --INFORMATION PROCESSING N6

## QUESTION 1: TIMED ACCURACY TEST (CONTINUED)

Omission of words: Count the first 5 strokes and thereafter every 10 strokes as 1 error each. If the last few strokes at the end are 5 or more, count as another error. If the last few strokes at the end are less than 5, ignore.

If 50 w.p.m. is not completed, count back as indicated in the memorandum.

The highest mark obtained is indicated. The highest speed passed is indicated.

Indicate the speed obtained with Pass 50 w.p.m./Pass 55 w.p.m./Fail, where applicable, in the following way:

## INDICATE AT THE END OF THE SPEED TEST:

Pass 50 w.p.m./Pass 55 w.p.m./Fail; Errors; Mark

## INDICATE ON THE INSIDE BACK/OUTSIDE FRONT OF THE FOLDER COVER, DIRECTLY NEXT TO THE MARK OBTAINED FOR QUESTION 1:

Pass 50 w.p.m./Pass 55 w.p.m./Fail

(If the candidate did not hand in Question 1, indicate by drawing a line through the block for the mark, next to Question 1, on the inside back/outside front of the folder cover and writing "Fail" at the appropriate positions.)

## INDICATE ON THE FRONT PAGE OF THE COVER, JUST BELOW THE CIRCLE FOR THE MARKS OBTAINED:

Pass 50 w.p.m./Pass 55 w.p.m./Fail

Should a candidate fail the examination (less than 40 %) and pass the accuracy test, the word "Fail" will replace the "Pass 50 w.p.m./Pass 55 w.p.m.", as a candidate cannot fail the examination paper as a whole and get recognition for the w.p.m.

THIS MARK FOR TYPING TECHNIQUE (200) TOGETHER WITH THE WORD PROCESSING MARK (100) IS ADDED TO OBTAIN A MARK OUT OF 300 WHICH IS PROCESSED TO A MARK OUT OF 100 (PERCENTAGE). THIS MARK MUST BE SENT TO THE NATIONAL DEPARTMENT.

## -- 6 -INFORMATION PROCESSING N6

## QUESTION 1: TIMED ACCURACY TEST

Hiking can be a form of low cost, independent international travel. It includes the use of a backpack or other luggage that is easily carried for long distances or long periods, the use of public transport, inexpensive lodging such as a youth hostel, a longer trip when compared with conventional vacations and an interest in meeting the locals as well as seeing the sights.

It is typically associated with young adults who generally have fewer obligations and thus more time to travel. They also have less money to spend on hotels or private vehicles. It may include wilderness adventures or to travel within settled areas.

Hiking has evolved as travellers from different cultures and regions participated. A newspaper said that hikers are a heterogeneous group with respect to diversity and who attach meanings to their travel experiences. They also display a common commitment to a non-institutionalised form of travel which is part of their self-identification as hikers. Hiking as a lifestyle and as a business has grown considerably as a result of low cost airlines and hostels or budget accommodations in many parts of the world.

While many people have travelled through the history with their possessions on their backs, the concept of modern hiking can be traced, at least partially, to the sixties and seventies. In fact, some hikers today seek to recreate that journey, albeit in a more comfortable manner.

While travel along the old routes is complicated due to unrest

## -- 7 -INFORMATION PROCESSING N6

## QUESTION 1: TIMED ACCURACY TEST (CONTINUED)

in many countries, hiking has expanded to other regions of the world. At present new trails are being planned to other countries.

Technological developments and improvements have also contributed to changes in hiking. Traditionally hikers did not travel with expensive electronic equipment because of concerns about theft, damage and additional luggage weight. The desire to stay connected, coupled with breakthroughs in lightweight electronics, has given rise to a new trend. Not only is there a shift in what hikers carry now, there is also a change in what they use to carry that gear. Hikers are becoming less and less reliant on the physical hiking in its initial form.

Of importance in hiking is a sense of authenticity. Hiking is perceived as more than a vacation and a means of gaining experience. Hikers want to experience the real destination rather than the packaged version that is often associated with tourism, which has led to the assertion that hikers are against tourism/.

50 w.p.m.

Hikers are criticised with criticism dating back many years. For example, the host countries and other travellers do not always agree with the actions of hikers. The perception of hikers seems to improve as hiking has become more mainstream./

55 w.p.m.

## QUESTION 1: TIMED ACCURACY TEST (CONTINUED)

Technological developments and improvements have also contributed to changes in hiking. Traditionally hikers did not travel with expensive electronic equipment because of concerns about theft, damage and additional luggage weight. The desire to stay connected, coupled with breakthroughs in lightweight electronics, has given rise to a new trend.

Not only is there a shift in what hikers carry now, there is also a change in what they use to carry that gear. /Hikers 41 40 39 38 37 36 ar/e becoming/ less and /less relia/nt on the /physical 35 34 h/iking in i/ts initial/ form.

33 31 30 29 O/f importan/ce in hiki/ng is a se/nse of aut/henticity./ 25 22 24 Hiking /is perceiv/ed as more/ than a va/cation and/ a means 20 19 18 o/f gaining /experience/. Hikers/ want to e/xperience /the 14 13 real d/estination/ rather th/an the pac/kaged vers/ion that 8 7 i/s often as/sociated w/ith touris/m, which h/as led to /the 3 2 assert/ion that h/ikers are /against to/urism/. 50 w.p.m.

20 - 20

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## -- 9 --INFORMATION PROCESSING N6

## QUESTION 1: TIMED ACCURACY TEST (CONTINUED)

Of importance in hiking is a sense of authenticity. Hiking is perceived as more than a vacation and a means of gaining 43 42 experience/. Hikers/ want to e/xperience/ the real 39 38 d/estination/ rather th/an the pac/kaged vers/ion that i/s 34 33 32 31 often as/sociated w/ith touris/m, which h/as led to /the 28 27 26 assert/ion that h/ikers are /against to/urism/. 50 w.p.m.

25 24 23 22 21 H/ikers are /criticised/ with crit/icism dati/ng back ma/ny 19 18 17 years. / For exam/ple, the h/ost countri/es and oth/er 14 13 12 travel/lers do no/t always a/gree with /the action/s of 7 hike/rs. The /perception/ of hikers/ seems to/improve as/ 3 1 hiking ha/s become m/ore mainst/ream./ 55 w.p.m.

20 - 20

## -- 10 --INFORMATION PROCESSING N6

## **QUESTIONS 2-6: ACCURACY SCHEDULE**

## -3 MARKS DEDUCTED PER ERROR (ACCURACY - RED)

Commence of the Commence of th					
MARKS	20	40	24	32	20
RED ERRORS	Q2	Q3	Q4	Q5	Q6
	20	40	24	32	20
	17	37	21	29	17
	14	34	18	26	14
	11	31	15	23	11
	8	28	12	20	8
	5	25	9	17	5
	2	22	6	14	2
	0	19	3	11	0
		16	0	8	
111111111111111111111111111111111111111		13		5	
		10	***************************************	2	
		7		0	ATT 10
		4			
Language and the same of the s					

## QUESTION 2-5: DISPLAY SCHEDULE

## -2 MARKS PER ERROR DEDUCTED (DISPLAY - BLACK)

MARKS	20	10	6	8
BLACK ERRORS	Q2	Q3	Q4	Q5
0	20	10	6	8
	18	8	4	6
2	16	6	2	4
3	14	4	0	2
4	12	2		0
5	10	0		
6	8			
7	6			
8	4			
9	2			
10	0			

## -- 12 --INFORMATION PROCESSING N6

## **QUESTION 2: TABULAR STATEMENT**

MARKS: 40

20 MARKS - ACCURACY - 3 marks per error (every keying-in error)

## 20 MARKS - DISPLAY - 2 marks per error

- margins (equal) incorrect and/or justification (left, centre, right, full) incorrect and/or line spacing (as indicated) incorrect
- 2. paper size (as indicated) incorrect and/or tabular stops/indentation incorrect and/or hyphenation incorrect
- font/font size (CN12) incorrect and/or capital letters/small letters incorrect and/or letter spaces incorrect
- 4. / not changed to [the] and/or incorrect and/or del not deleted and/or incorrect and/or insert incorrect
- trs not transposed and/or incorrect and/or stet – not retained and/or incorrect and/or sp – spelling incorrect
- 6. bold not changed and/or incorrect and/or italics not changed and/or incorrect and/or underline not changed and/or incorrect
- 7. move not moved and/or incorrect and/or sp caps spaced capital letters incorrect and/or join together not joined together

## QUESTION 2: TABULAR STATEMENT (CONTINUED)

- 8. [ & NP new line and new paragraph incorrect and/or runs on incorrect and/or in full not in full/in words and/or incorrect
- main headings incorrect and/or column headings incorrect and/or columns incorrect
- 10. vertical lines omitted and/or incorrect
- 11. horizontal lines omitted and/or incorrect
- 12. figures incorrect and/or units, tens not underneath one another
- 13. footnote incorrect

1/4			1/2		3/4						
5	5	10	40	10	10	20	40	15	15	30	40

Errors	Marks	
0	20	
1	17	
2	14	
3	11	
4	8	
5	5	
6	2	
7	0	



INFORMATION PROCESSING N6

1 marg, just, l/s 2 A4L, tab/indent, hyph 3 font, uc/lc, spaces 9 headings, columns 10 vertical lines 11 horizontal lines 12 figures 13 footnote QUESTION 2: TABULATION

3 uc 4 the 6 u/line 7 join HIGHLIGHTS OF THE RESULTS

3 uc 7 sp caps 8 runs on KEY LABOUR MARKET INDICATORS ø 口 Н TAB

	Oct-Dec	Jul-Sep	Oct-Dec	Quarter	Year	Quarter	Year
	2.011 8NL	2012	2012	Change	Change	Change	Change
	ŧ		Thousand			Thousand	and
hord loss 27 12 12 12 12 12 12 12 12 12 12 12 12 12	32670	33018	33128	110	458	0.3	1.4
משל איים אפור הפול איים	17741	18313	18078	-235	337	-1.3	1.9
Labour Lorce	13497	13645	13577	89-	80	-0.5	0.6
Employed	9616	9663	9611	-52	-5	-0.5	-0.1
10	2134	2197	2205	8	71	•	•
Action 1 time	630	199	685	24	55	•	•
Agricurate Driveto households	1118	1124	1076	-48	-42	-4.3	-3.8
	4244	4667	4501	-166	257	-3.6	6.1
חוסמי לפני הש לסדליוושווס							
	1 4000	11705	15050	345	121	2.3	8.0
Non-economically active	14747	H H	0000	7.0	α. α.	4.0	-2.5
Discouraged work-seekers	2315	0/TZ	1077		,	•	
Other (non-economically active)	12614	12535	12794	259	180	T.7	7
Rates (Percentage) 5 stet 8 in full				1	,		
1	23.9	25.5	24.9	9.0-	T°0		
7 7	41.3	41.3	41.0	-0.3	-0.3		
Tahour force participation rate	54.3	55.5	54.6	-0.9	0.3	7 move	
LANDAR LOLO DATE TO THE TOTAL THE TO	DESCRIPTION OF THE PROPERTY OF THE PERSON OF	adasan periodomical de la companion de la comp					

Due to rounding, numbers do not necessarily add up correctly to totals

5 trs 6 italics

8 runs on

Please furn over

## -15-INFORMATION PROCESSING N6

QUESTION 3: PAMPHLET

MARKS: 50

40 MARKS - ACCURACY - 3 marks per error (every keying-in error)

## 10 MARKS - DISPLAY - 2 marks per error

- margins (equal) incorrect and/or justification (left, centre, right, full) incorrect and/or line spacing (as indicated) incorrect
- paper size (A4 Landscape) incorrect and/or tabular stops/indentation incorrect and/or hyphenation incorrect
- font/font size (CN12) incorrect and/or capital letters/small letters incorrect and/or letter spaces incorrect
- 4. / not changed to [the] and/or incorrect and/or del not deleted and/or incorrect and/or insert incorrect
- trs not transposed and/or incorrect and/or stet – not retained and/or incorrect and/or sp – spelling incorrect
- bold not changed and/or incorrect and/or italics – not changed and/or incorrect and/or underline – not changed and/or incorrect
- 7. move not moved and/or incorrect and/or sp caps spaced capital letters incorrect and/or join together not joined together

## **QUESTION 3: PAMPHLET (CONTINUED)**

- 8. [ & NP new line and new paragraph incorrect and/or runs on incorrect and/or in full not in full/in words and/or incorrect
- 9. columns incorrect
- 10. vertical lines omitted and/or incorrect
- 11. horizontal lines omitted and/or incorrect

 1/4
 1/2
 3/4

 10
 3
 13
 50
 20
 5
 25
 50
 30
 8
 38
 50

Errors	Marks
0	40
1	37
3	34
3	31
4 5	28
5	25
6 7	22
7	19
8	16
9	13
10	10
11	7
12	4
13	1
14	0

INFORMATION PROCESSING N6

# QUESTION 3: PAMPHLET 1 marg, just, l/s 2 A4P

+ A4L, tab/indent, hyph 3 font, uc/lc, spaces 9 columns 10 vertical lines 11 horisontal lines

BEFORE YOU GO 3 uc 6 u/line

Look at the weather forecast and adjust plans accordingly. Everyone should feel well and be ready for the hike.

Anyone not feeling well should postpone their hike. 8NP

BALANCE FOOD AND WATER INTAKE

1 sb csbs

C N I

 $\overline{\Xi}$ 

D

3 u/line

G N I K I H

1 justification

3 uc 6 u/line

Eat plenty of salty foods.

Drink throughout the day. 8 NP 4 the, del

8 N Do not wait until you feel thirsty before you drink. TAKE CARE OF YOUR BODY 3 uc 6 wline

Use poles to lessen the impact on knees and ankles.

to prevent ill Wash your hands nesses. 7join 8NP

# Keep Cool: 6 bold

Summer Hiking 6 italics

Start your hike before sunrise and rest in the shade during lunch-time. 4the 8NP 8 runs on Wear a wide-brimmed hat and use sunscreen. 8NP

Keep Warm:

Winter Hiking 6 italics

Hiking will raise your body 8 NP temperature. Wear a warm hat, gloves and wool SOCKS. 8NP 7 move

Keep extra dry clothes on hand.

# INFORMATION PROCESSING N6

3 uc 6 u/line	
ENERGY	
YOUR	
RESTORE	

Eat twice as much as normal.

Calories play an important 5 stet role in regulating body temp-6N 8 erature. Rest, eat and drink if you start feeling ill. 8NP

Recovery can take an hour or 8 NP longer.

WHEN YOU ARRIVE AT THE CAMP 3 uc 4 the 6 u/line

Choose your camp-site. 4 insert

Group sites are reserved for parties of seven to eleven 8 in full, NP hikers.

## 3 nc TEN ESSENTIALS

- Hiking boots 5sp
- Map and compass
- Extra water . س
- Extra food 4.
- Rain coat and extra clothing 2
- Safety items 9
- First-aid kit
- Knife . ∞
- Sun screen and sun glasses . თ
- 10. Daypack or backpack 5trs

Sign up for our free newsletter: Insert your e-mail address:

1 justification 8 NP

**QUESTION 4: FLOW CHART** 

MARKS: 30

24 MARKS - ACCURACY - 3 marks per error (every keying-in error)

## 6 MARKS - DISPLAY - 2 marks per error

- margins (equal) incorrect and/or justification (left, centre, right, full) incorrect and/or line spacing (as indicated) incorrect
- 2. paper size (A4 Portrait) incorrect and/or tabular stops/indentation incorrect and/or hyphenation incorrect
- font/font size (CN12) incorrect (except flow chart) and/or capital letters/small letters incorrect and/or letter spaces incorrect
- 4. / not changed to [the] and/or incorrect and/or del not deleted and/or incorrect and/or insert incorrect
- 5. trs not transposed and/or incorrect and/or stet not retained and/or incorrect and/or sp spelling incorrect
- 6. bold not changed and or incorrect and/or italics not changed and/or incorrect and/or underline not changed and/or incorrect
- moved not moved and/or incorrect and/or sp caps – spaced capital letters incorrect and/or join together – not joined together

## -20-INFORMATION PROCESSING

## **QUESTION 4: FLOW CHART (CONTINUED)**

- 8. [ & NP new line and new paragraph incorrect and/or runs on incorrect and/or in full not in full/in words and/or incorrect
- 9. main headings incorrect
- 10. vertical lines omitted and/or incorrect
- 11. horizontal lines omitted and/or incorrect

 1/4
 1/2
 3/4

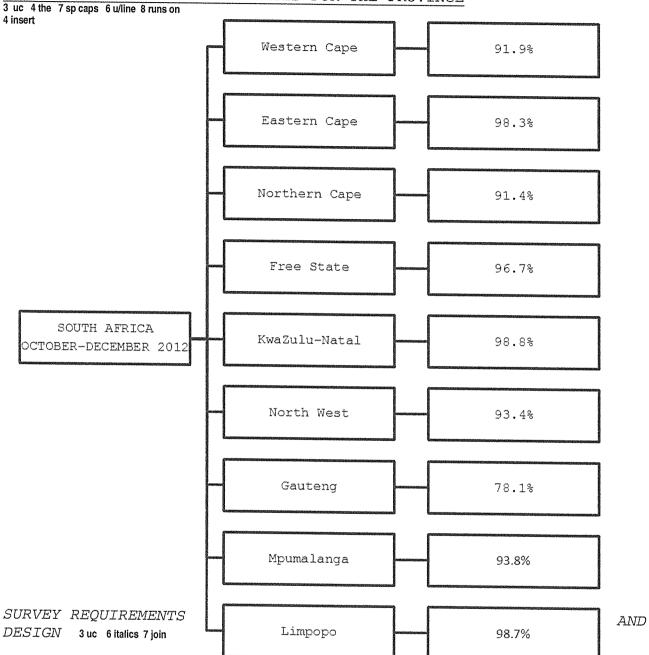
 6
 2
 8
 30
 12
 3
 15
 30
 18
 5
 23
 30

Errors	Marks
0	24
1	21
2	18
3	15
4	12
5	9
6	6
7	3
8	0



QUESTION 4: FLOW CHART 1 marg, just, Vs 2 A4P, tab/indent, hyph 3 font, uc/lc, spaces 9 headings TECHNICAL NOTES - RESPONSE DETAILS 3 uc 5 trs 6 bold

## TABLE F: RESPONSE RATES FOR THE PROVINCE



The sample size is roughly thirty thousand dwellings per year. It is designed to be representative at provincial level and within provinces at metro/non-metro level. It is representa-tive at the different geographical types that may exist within that metro. 4the 4del 4 insert 5 sp 8 in words

If a household moves out of a dwelling and a new household moves in, the new household will be counted for the next year. 4 the  $5\,\text{stet}$  8 NP

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**QUESTION 5: FINANCIAL STATEMENT** 

MARKS: 40

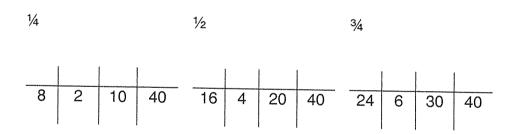
32 MARKS - ACCURACY - 3 marks per error (every keying-in error)

08 MARKS - DISPLAY - 2 marks per error

- margins (equal) incorrect and/or justification (left, centre, right, full) incorrect and/or line spacing (as indicated) incorrect
- 2. paper size (A4 Portrait) incorrect and/or tabular stops/indentation incorrect and/or hyphenation incorrect
- font/font size incorrect and/or capital letters/small letters incorrect and/or letter spaces incorrect
- 4. / not changed to [the] and/or incorrect and/or del not deleted and/or incorrect and/or insert incorrect
- 5. trs not transposed and/or incorrect and/or stet not retained and/or incorrect and/or sp spelling incorrect
- 6. bold not changed and/or incorrect and/or italics not changed and/or incorrect and/or underline not changed and/or incorrect
- 7. move not moved and/or incorrect and/or sp caps spaced capital letters incorrect and/or join together not joined together

## **QUESTION 5: FINANCIAL STATEMENT (CONTINUED)**

- 8. [ & NP new line and new paragraph incorrect and/or runs on incorrect and/or in full not in full/in words and/or incorrect
- 9. main headings incorrect and/or column headings incorrect and/or columns incorrect
- 10. vertical lines omitted and/or incorrect
- 11. horizontal lines omitted and/or incorrect
- figures incorrect and/or units, tens not underneath one another and/or incorrect



Errors	Marks
0	32
1	29
2	26
3	23
4	20
5	17
6	14
7	11
8	8
9	5
10	2
11	0

## -24-INFORMATION PROCESSING

## QUESTION 5: FINANCIAL STATEMENT

1 marg, just, l/s 2 A4P, tab/indent, hyph 3 font, uc/lc, spaces 9 headings, columns 10 vertical lines 11 horizontal lines 12 figures

CONSOLIDATED STATEMENT OF THE FINANCIAL POSITION 3 uc 4 the 6 italics 8 runs on

At 31 March 2013 5 stet 5 trs 8 NP

	Notes	31 March 2012 R'm	31 March 2011 R'm
ASSETS 7 sp caps	7.13		
Non-current assets 6 u/line		44342	40871
Property, plant and equipment 8 in full	4	6490	4754
Goodwill	5	16620	15358
Other intangible assets 4del	6	4976	5557
Investments in associates	7	11942	10667
Investments and loans	7	3500	3609
Derivative financial instruments 7join 7move	37	0	55
Deferred taxation	9	814	871
Current Assets 6 Wline		13126	13689
Inventory	10	693	741
Programme and film rights 4 insert	8	1298	1069
Trade receivables	11	2438	2233
Other receivables	12	1871	1882
Related-party receivables 5sp	13	26	27
Investments and loans	7	3	57
Derivative financial instruments	37	0	352
Cash and cash equivalents	35	6785	6642
		13144	13003
Non-current assets held-for-sale	27	12	686
TOTAL ASSETS 3 uc		57468	54560
EQUITY AND LIABILITIES 3 uc			
Capital and reserves attributable to the Group's equity 4the 6bold			
		33660	33591
Share capital and premium Other reserves	14	14467	15074
Retained earnings	15	2370	4156
and to the contract of	16	16823	14361
		1974	1626
TOTAL EQUITY 3uc		35634	35217

N640(E)(M29)H

**QUESTION 6: AFRICAN LANGUAGE** 

MARKS: 20

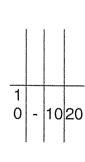
20 MARKS - ACCURACY - 3 marks per error (every keying-in error)

**DISPLAY - no marks** 

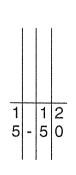
## NO MARKS WILL BE DEDUCTED FOR DISPLAY ERRORS

- 1. Do not penalise incorrect margins.
- 2. Do not penalise incorrect line spacing.
- 3. Do not penalise incorrect hyphenation.
- 4. Do not penalise incorrect upper case/lower case.
- 5. Do not penalise incorrect letter spaces.
- 6. Do not penalise incorrect justification.
- 7. Do not penalise any incorrect display errors.
- 8. Do not penalise if a whole line or paragraph is left out and keyed in at another position.
- 9. When exactly the same word is repeatedly keyed in incorrectly, it is penalised once only per question. Thereafter it is encircled as a repetitive error.
- 10. Omission of words: count the first 5 strokes and thereafter every 10 strokes as 1 error each. If the last few strokes at the end are 5 or more, count as another error. If the last few strokes at the end are less than 5, ignore.

3/4



1/2



I 1 1	ivia
ors	rks
 0	20
 1	17
 2	14
 3	11
 4	8
 5	5
 6	2
7	0

Err Ma

0	_	0

QUESTION 6: AFRICAN LANGUAGE

RWALA DIBORELE TSE NANG LE UV

Ho bhlokwas ho reka polirized lenses (tse fkotsang ho benya kappa ntho tse fahlang se ka metsi), e seng tse lefifi.

Etela ngaka ya mahlo kgafetsa

1/4

Le ha o bona hantle, etela ngaka ya mahlo kgafetsa.

Sena se tla o thusa ho thibela mathata a maholo, ebile ha ho ½ no hlahloba pono ya hao fella, empa le hore na mahlo a hao a phetse hantle hobane ho fokola ha ona ho bonwa ka ho sheba phapang ponong.

3/4

Hopola hore mathata a fumanwang e sa le nako, a ka fodiswa, ipolokele tjhelete yah o hlokomela mahlo kappa o sebedise medical aid ya hao.

## **SECTION B**

## **WORD PROCESSING**

## **MEMORANDUM**

		•	TIME	MARKS
QUESTION 1:	MAIL MERGE	A B	06 minutes 12 minutes	10 20
QUESTION 2:	AFRICAN LANGUAGE	A B	09 minutes 12 minutes	15 20
QUESTION 3:	DISPLAY	A B	09 minutes 12 minutes	15 20
	TOTAL		60 minutes	100

## **SECTION B**

## WORD PROCESSING

- The total of the question paper is 100 MARKS. 80 % of the marks for PART A of each 1. question is allocated for ACCURACY and 20 % of the marks for DISPLAY. 80 % of the marks for PART B is allocated for PROCESSING and 20 % of the marks for ACCURACY.
- 2. PART A have to be keyed in CORRECTLY.
- 3. PART B must be PROCESSED according to the INSTRUCTIONS.
- ONE MARK is deducted per error ACCURACY as well as DISPLAY and PROCESSING. 4.

**ACCURACY ERRORS** 

All keying in errors

**DISPLAY ERRORS** 

All display errors

**PROCESSING ERRORS** 

All processing instructions

Questions in the A section not completed will be marked accordingly. 5.

If only ¼ of a question is completed, only ¼ of the original mark will be used for the marking of the question. If only ½ of a question is completed, only ½ of the original mark will be used. If only 34 of a question is completed, only 34 of the original mark will be used.

NOTE: EXAMPLE

20 TOTAL MARKS ACCURACY 16 **DISPLAY** 4

1/2 OF THE QUESTION IS COMPLETED, MARK AS FOLLOWS:

1/2 OUT OF 16 = 8 MARKS 1/2 OUT OF 04 = 2 MARKS

THE QUESTION WILL BE MARKED OUT OF 10, BUT THE MARK WILL BE ALLOCATED **OUT OF 20:** 

6. A KEYING IN ERROR occurring REPEATEDLY, must be penalised as ONE ACCURACY ERROR only; REPETITIVE ERRORS will be ENCIRCLED only.

## **ALLOCATION OF MARKS**

- 1. PART A of each question must be KEYED IN CORRECTLY.
- 2. PART B of each question must be **PROCESSED** according to the **INSTRUCTIONS**.

ACCURACY ERRORS

= ALL KEYING IN ERRORS

DISPLAY ERRORS

= ALL DISPLAY ERRORS

PROCESSING ERRORS = ALL PROCESSING INSTRUCTIONS

3. REMEMBER: ONE MARK IS DEDUCTED PER ERROR - ACCURACY AS WELL AS DISPLAY AND PROCESSING.

## QUESTION 1A, 1B, 1C, 2A, 2B, 3A & 3B: SCHEDULE

- -1 MARK PER ERROR DEDUCTED ACCURACY RED
- -1 MARK PER ERROR DEDUCTED DISPLAY BLACK
- -1 MARK PER ERROR DEDUCTED PROCESSING BLACK

MARKS	16	12	10	8	6	4	3	2
QUESTION ERRORS	Q2B Q3B	Q2A Q3A	Q1B	Q1A	Q1C	Q1B Q2B Q3B	Q2A Q3A	Q1A
0	16	12	10	8	6	4	3	2
1	15	11	9	7	5	3	2	1
2	14	10	8	6	4	2	1	0
3	13	9	7	5	3	1	0	
4	12	8	6	4	2	0		V-111-111-111-111-111-111-111-111-11-11-
5	11	7	5	3	1			
6	10	6	4	2	0	<u> </u>		
7	9	5	3	1				
8	8	4	2	0				
9	7	3	1					
10	6	2	0					
11	5	1			***************************************			<u> </u>
12	4	0						
13	3							
14	2							
15	1							<u> </u>
16	0							<u> </u>
								<del> </del>

## -31-INFORMATION PROCESSING

**QUESTION 1A: MAIL MERGE** 

MARKS: 10

- 8 MARKS - ACCURACY (every keying-in error)

## 2 MARKS - DISPLAY/MANIPULATION

- 1. Line spacing incorrect
- 2. Paper size (A4 Landscape), word wrap and/or columns incorrect
- 3. Font/font size, capital/small letters and/or letter spaces incorrect
- 4. Fields/field names incorrect

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Please turn over

# -32-INFORMATION PROCESSING

QUESTION 1A: MAIL MERGE
1 1/s 2 A41, word wrap, columns 3 font, uc/lc, spaces 4 fields/field names

										T
				A		1~0	ii a	Account	Previous	Next
\(\frac{1}{1}\)	Initials	Simame	Dogto	C)II(	2000 -	<u></u>	L-IIIali			0,000
<u> </u>		Carrain	1 03(4)					1000017	6 May 2011	- 10 MeV 2013
	-	3-17-1	000 000	777	1000	0846110885	Z.latiet@dmail.com	7160001	U Way 2011	75
AAr	_	316	22 X20		200	2000			7700	- 11 Mai: 0010
=	1					00000		400000		
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S	-	Marie	too You OL		0-0:			00000	- FOO 1014 OO	- 01 May 0013
2::					000	0004440777	vmofitte@aitto.co.72	100033	- ZO IMIGA ZO I I	CT INICIA COLO
Adico	>	Mafrita	PO Box 445	COLLINAN	3	0004110777	Allalata e adio, co. ca			
COLINI	<	ואימומנמ			A					

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ω

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1/2

74

Please turn over

QUESTION 1B: MAIL MERGE

MARKS: 20

- 4 MARKS – ACCURACY (every keying-in error)

## 10 MARKS - PROCESSING

- 1. Margins incorrect, justification (left, centre, right, full) incorrect and/or line spacing (as indicated) incorrect
- 2. Paper size (A4 Portrait) incorrect, tabular stops/indentation incorrect and/or hyphenation incorrect
- 3. Font/font size (additional) incorrect, capital/small letters incorrect and/or letter spaces incorrect
- 4. Fields/field names not inserted and/or incorrect
- 5. [Mbongwa Optometrist] not inserted in capital letters, centred horizontally and CN24 and/or incorrect plus one accuracy error
- 6. [(242 Lavender Street, Pretoria, 0002)] not inserted, centred horizontally in CN16 and/or incorrect plus one accuracy error
- 7. [Tel: 012 345 8765], [Fax: 012 345 8764], [E-mail: mbongwa@gmail.com] and [Account:] not inserted and/or incorrect plus one accuracy error
- 8. [PO Box 2435], [0001], [Dear] not inserted, [Pretoria] not inserted in capital letters and/or incorrect plus one accuracy error
- 9. [Appointment Mbongwa Optometrist] not inserted in capital letters and CN20 and/or incorrect plus one accuracy error
- 10. [Please take note that your last appointment was on ... and your next appointment is on ....] not inserted and/or incorrect plus one accuracy error

## QUESTION 1B: MAIL MERGE (CONTINUED)

- 11. [Please verify your appointment telephonically two weeks before the time.] and [We are looking forward to see you soon.] not inserted and/or incorrect plus one accuracy error
- 12. [Regards] not inserted, [JB Mbongwa] not inserted in capital letters and [Optometrist] not inserted in capital letters, bold, CN16 and/or incorrect plus one accuracy error

QUESTION 1C: MAIL MERGE (CONTINUED)

6 MARKS - PROCESSING - MERGED DOCUMENT

(-2 PER PRINTOUT NOT HANDED IN)

## -35-INFORMATION PROCESSING

N640(E)(M29)H

QUESTION 1B: MAIL MERGE

1 marg, just, I/s 2 A4P, tab/indent, hyph 3 font, uc/lc, spaces 4 fields/field names

5 insert, centre, uc, CN24

## MBONGWA OPTOMETRIST

(242 Lavender Street, Pretoria, 0002)

6 insert, centre, CN16

Tel: 012 345 8765 7 insert

PO Box 2435 8 insert

Fax: 012 345 8764 7 insert

PRETORIA 8 insert. uc

E-mail: mbongwa@gmail.com 7 insert

0001 8 insert

Account:

«Account»

7 insert 4 fieds/field names

«Title» «Initials» «Surname» 4 fieds/field names

«Postal» 4 fieds/field names

«City» 4 fieds/field names

«Code» 4 fieds/field names

Dear «Title» «Surname» 8 insert

4 fieds/field names

## APPOINTMENT - MBONGWA OPTOMETRIST 9 insert, uc, CN20

Please take note that your last appointment was on «Previous» and your next appointment is on «Next».  $4 \, \text{fields/field names} \, 10 \, \text{insert}$ 

Please verify your appointment telephonically two weeks before the time.

We are looking forward to see you soon. 11 insert

Regards 12 insert

JB MBONGWA

12 insert, uc

OPTOMETRIST

12 insert, uc, bold, CN16

## -36-INFORMATION PROCESSING

N640(E)(M29)H

QUESTION 1C: MAIL MERGE

## MBONGWA OPTOMETRIST

(242 Lavender Street, Pretoria, 0002)

Tel: 012 345 8765

PO Box 2435

Fax: 012 345 8764

PRETORIA

E-mail: mbongwa@gmail.com

0001

Account: 1000917

Mr Z Latief PO Box 223 CULLINAN 1000

Dear Mr Latief

## APPOINTMENT - MBONGWA OPTOMETRIST

Please take note that your last appointment was on 6 May 2011 and your next appointment is on 10 May 2013.

Please verify your appointment telephonically two weeks before the time.

We are looking forward to see you soon.

Regards

JB MBONGWA

## OPTOMETRIST



QUESTION 1C: MAIL MERGE

# MBONGWA OPTOMETRIST

(242 Lavender Street, Pretoria, 0002)

Tel: 012 345 8765

PO Box 2435

Fax: 012 345 8764

PRETORIA

E-mail: mbongwa@gmail.com

0001

Account: 1000928

Ms G Maher PO Box 334 BRONKHORSTSPRUIT 1020

Dear Ms Maher

# APPOINTMENT - MBONGWA OPTOMETRIST

Please take note that your last appointment was on 13 May 2011 and your next appointment is on 17 May 2013.

Please verify your appointment telephonically two weeks before the time.

We are looking forward to see you soon.

Regards

JB MBONGWA

### OPTOMETRIST



#### -38-INFORMATION PROCESSING

QUESTION 1C: MAIL MERGE

# MBONGWA OPTOMETRIST

(242 Lavender Street, Pretoria, 0002)

Tel: 012 345 8765

PO Box 2435

Fax: 012 345 8764

PRETORIA

E-mail: mbongwa@gmail.com

0001

Account: 1000939

Miss X Mafuta PO Box 445 CULLINAN 1000

Dear Miss Mafuta

# APPOINTMENT - MBONGWA OPTOMETRIST

Please take note that your last appointment was on 20 May 2011 and your next appointment is on 24 May 2013.

Please verify your appointment telephonically two weeks before the time.

We are looking forward to see you soon.

Regards

JB MBONGWA

### OPTOMETRIST



**QUESTION 2A: AFRICAN LANGUAGE** 

MARKS: 15

12 MARKS - ACCURACY (every keying-in error)

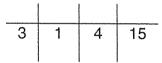
### 3 MARKS - DISPLAY

- 1. Margins incorrect, justification (left, centre, right, full) incorrect and/or line spacing incorrect
- 2. Paper size (A4 Portrait) incorrect, tabular stops/indentation incorrect and/or hyphenation incorrect
- Font/font size (CN12) incorrect, capital/small letters incorrect and/or letter spaces incorrect
- 4. Text not keyed in exactly as it is and/or incorrect

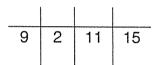
1/4

1/2

3/4



6	2	8	15



### -40-INFORMATION PROCESSING

QUESTION 2A: AFRICAN LANGUAGE  1 marg, just, l/s 2 A4P, tab/indent, hyph 3 font, uc/lc, spaces 4 text not keyed in exactly as it is			
OKUPHAKATHI			
May 2013			
UMHLABA WAKHO			
10 Uvo lwakho:			
19 Eze TV:			
OSAZIWAYO BAKHO			
12 Amazwibela:			
14 Osaziwayo baphesheya: 14			
16 Ziyaduma:			
18 Sixoxa nezihlabani:			
22 Ilokishi lami:			
24 Udaba oluphambili:			
30 Sisekhaya:			
34 Izinto zami engizithandayo:			
ISITAYELA SAKHO ½			
36 Exefeshini:			
43 Gqokela umzimba wakho:			
48 Umkhangisi:			
50 Ubuhle bakho:			
55 I-Make-up emphambili:			
UMNDENI WAKHO			
58 Okusha:			
66 Ingane yakho: 34			
68 Okwabazali abahle:			
80 Impilo yakho:			
UMHLAHLANDLELA			
74 Masikhulume:			
76 Siyakhana:			
78 Phila ngethemba:			

QUESTION 2B: AFRICAN LANGUAGE

MARKS: 20

### 4 MARKS - ACCURACY (every keying-in error)

#### 16 MARKS - PROCESSING

- 1. Margins incorrect, justification (left, centre, right, full) incorrect and/or line spacing (as indicated) incorrect
- 2. Paper size (A5 portrait) incorrect, tabular stops/indentation incorrect and/or hyphenation incorrect
- 3. Font/font size (additional) incorrect, capital/small letters incorrect and/or letter spaces incorrect
- 4. A header [ZULU May 2013] not inserted in CN16 and/or incorrect plus one accuracy error
- [OKUPHAKATHI] not changed to CN24 and centred horizontally and/or incorrect
- 6. [May 2013] not copied from Question 2A and changed to CN20 and centred horizontally and/or incorrect
- 7. Columns not created on page 2 and/or incorrect
- 8. Question 2A not inserted in Column 1 on Page 2 and/or incorrect
- 9. [IZINDABA ZAKHO] not inserted in capital letters, [70 Ezomndeni:], [74 Impilo enhle:], [82 Impilo yoqobo:] and [83 Isevisi embi:] not inserted and/or incorrect plus one accuracy error
- [UKUDLA KWAKHO] not inserted in capital letters, [88 Okumnandi:], [96 Isifundo sokupheka:] and [98 Sipheka nesihlabani:] not inserted and/or incorrect plus one accuracy error

# INFORMATION PROCESSING

### **QUESTION 2B: AFRICAN LANGUAGE (CONTINUED)**

- 11. [OKWABESILISA] not inserted in capital letters, [120 Zenze ube muhle:], [121 Okuphambili:], [122 Zinakekele:], [124 Ezezimoto:] and [126 Ezisematheni:] not inserted and/or incorrect plus one accuracy error
- 12. Pages not numbered, bottom, left, as page 2 and 3 and/or incorrect
- 13. [ITHIMBA] not inserted in CN24, capital letters and not centred horizontally and/or incorrect plus one accuracy error
- 14. [May 2013] not copied from page 2 and/or incorrect
- 15. Columns not created on page 3 and/or incorrect
- 16. [Umhleli:] not inserted and underlined, [N Maseko] not inserted, [Umqondiisi Wezobuciko:] not inserted and underlined, [Z Latief] not inserted, [Umqophi:] not inserted and underlined and [G Maher] not inserted and/or incorrect plus one accuracy error
- 17. [UMhleli Omkhulu Ohluzayo:] not inserted and underlined, [N Metz] not inserted, [Intatheli ezimele:] not inserted and underlined and [A Ndlangisa] not inserted and/or incorrect plus one accuracy error
- 18. [Sesotho:] not inserted and underlined, [M Letsohla] (umhleli)], [N Maqelepo-Zingeni] not inserted, [Xhosa:] not inserted and underlined, [N Mafuta (umhleli)], [N Mzimba] not inserted, [Zulu:] not inserted and underlined and [M Dlamini (umhleli] not inserted and/or incorrect plus one accuracy error

#### -43-INFORMATION PROCESSING

#### **QUESTION 2B**

1 marg, just, I/s 2 A5, tab/indent, hyph 3 font, uc/lc, spaces

4 header, CN16, insert

ZULU May 2013

5 CN24, centre

## OKUPHAKATHI

6 copy, CN20, centre May 2013

#### 7 columns 8 Q2A

#### UMHLABA WAKHO

- 10 Uvo lwakho:
- 19 Eze TV:

#### OSAZIWAYO BAKHO

- 12 Amazwibela:
- 14 Osaziwayo baphesheya:
- 16 Ziyaduma:
- 18 Sixoxa nezihlabani:
- 22 Ilokishi lami:
- 24 Udaba oluphambili:
- 30 Sisekhaya:
- 34 Izinto zami engizithandayo:

#### ISITAYELA SAKHO

- 36 Exefeshini:
- 43 Gqokela umzimba wakho:
- 48 Umkhangisi:
- 50 Ubuhle bakho:
- 55 I-Make-up emphambili:

#### UMNDENI WAKHO

- 58 Okusha:
- 66 Ingane yakho::
- 68 Okwabazali abahle:
- 80 Impilo yakho:

#### UMHLAHLANDLELA

- 74 Masikhulume:
- 76 Siyakhana:
- 78 Phila ngethemba:
- 2 12 page numbers

# 9 uc, insert

#### IZINDABA ZAKHO

- 70 Ezomndeni:
- 74 Impilo enhle:
- 82 Impilo yoqobo:
- 83 Isevisi embi:

#### UKUDLA KWAKHO 10 uc, insert

- 88 Okumnandi:
- 96 Isifundo sokupheka:
- 98 Sipheka nesihlabani:

#### OKWABESILISA 11 uc, insert

- 120 Zenze ube muhle:
- 121 Okuphambili:
- 122 Zinakekele:
- 124 Ezezimoto:
- 126 Ezisematheni:

INFORMATION PROCESSING

QUESTION 2B

1 marg, just, l/s 2 A5, tab/indent, hyph 3 font, uc/lc, spaces

4 header, CN16, insert

ZULU May 2013

13 insert, CN24, centre

ITHIMBA

14 copy, CN20, centre May 2013

15 columns

Umhleli: 16 u/line, insert

N Maseko

Umqondiisi Wezobuciko:

Z Latief

Umqophi:

G Maher

UMhleli Omkhulu Ohluzayo:

N Metz 17 u/line, insert

Intatheli ezimele:

A Ndlangisa

18 u/line, insert

Sesotho:

M Letsohla (umhleli)

N Maqelepo-Zingeni

Xhosa:

N Mafuta (umhleli)

N Mzimba

Zulu:

M Dlamini (umhleli)

3 12 page numbers

### -45-INFORMATION PROCESSING N6

N640(E)(M29)H

QUESTION 3A: DISPLAY

MARKS: 15

12 MARKS – ACCURACY (every keying-in error)

3 MARKS - DISPLAY

- Margins incorrect, justification (left, centre, right, full) incorrect and/or line spacing (2) incorrect
- 2. Paper size (A4 Portrait) incorrect, tabular stops/indentation incorrect and/or hyphenation incorrect
- 3. Font/font size (CN12) incorrect, capital/small letters incorrect and/or letter spaces incorrect

<sup>1</sup>/<sub>4</sub>
3 | 4 | 15

1/2

6 2 8 15

3/4



12 3 15

**INFORMATION PROCESSING N6** 

QUESTION 3A: DISPLAY

1 marg, just, I/s 2 A4P, tab/indent, hyph 3 font, uc/lc, spaces

MYTH: Reading in dim or bad light will damage your vision.

FACT: Although reading in dim light can cause eye fatigue ¼ (our eyes become heavy and tired), it does not permanently damage your vision. If you do experience eye fatigue, simply stop doing whatever it was that caused it and it will go ½ away.

MYTH: You must eat carrots to see better.

FACT: Carrots contain vitamin A which helps to protect % the surface of the eye or cornea, but any balanced diet contains enough of this vitamin to keep your eyes working.

**QUESTION 3B: DISPLAY** 

MARKS: 20

### 4 MARKS – ACCURACY (every keying-in error)

#### 16 MARKS - PROCESSING

- 1. Margins incorrect, justification (left, centre, right, full) incorrect and/or line spacing (as indicated) incorrect
- 2. Paper size (A5 Landscape) incorrect, tabular stops/indentation incorrect and/or hyphenation incorrect
- 3. Font/font size (additional) incorrect, capital/small letters incorrect and/or letter spaces incorrect
- 4. [Myths and Facts] not inserted as a header, centred and CN12 and/or incorrect plus one accuracy error
- 5. [Steps to better eye care] not inserted in CN24, upper case and underlined and/or incorrect plus one accuracy error
- 6. [Visit an optometrist regularly] not inserted as endnote 1 and/or incorrect plus one accuracy error
- 7. [Many of us do not have perfect vision] not inserted in CN20 and italics and/or incorrect plus one accuracy error
- 8. [Learn the truth about eye care:] not inserted in bold, CN16 and/or incorrect plus one accuracy error
- 9. [Separate the myths from the facts] not inserted as footnote 1 and/or incorrect plus one accuracy error
- 10. [Myth: Sitting close to the television can harm your eyes.] not inserted and [Myth] not inserted in italics and/or incorrect plus one accuracy error

# INFORMATION PROCESSING

### QUESTION 3B: DISPLAY (CONTINUED)

- [Fact: Unless you own a very old television, your eyes are at no risk from radiation produced by a television screen.] not inserted and [Fact] not inserted in bold and/or incorrect plus one accuracy error
- 12. Page break not inserted
- 13. Page numbers not inserted right, bottom as page 1 and 2
- 14. Question 3A not processed, [Myth] not changed to italics, [Fact] not changed to bold, page 2 not changed to CN10 and/or incorrect
- 15. [Wear UV protective sunglasses] not inserted as footnote 2 and/or incorrect plus one accuracy error
- 16. [Myth: Working at a computer damages your eyes.] not inserted, [Myth] not inserted in italics and/or incorrect plus one accuracy error
- [Fact: Most of the eye discomfort you feel after working at a computer is because you blink less, causing your eyes to become dry. Take a regular break.] not inserted, [Fact] not inserted in bold and/or incorrect plus one accuracy error

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### N640(E)(M29)H

#### -49-INFORMATION PROCESSING

QUESTION 3B: DISPLAY 1 marg, just, 1/s 2 A5L, tab/indent, hyph 3 font, uc/lc, spaces 4 header, centred, CN12, insert

Myths and Facts

5 CN24, uc, u/line, insert 6 endnote, insert

# STEPS TO BETTER EYE CARE

7 CN20, italics, insert

# Many of us do not have perfect vision

Learn the truth about eye care 1: 8 CN16, bold, insert 9 footnote 1, insert

MYTH: Sitting close to the television can harm your eyes. 10 Italics, insert

FACT: Unless you own a very old television, your eyes are at no risk from radiation produced by a television screen. 11 bold, insert

12 page break

<sup>1</sup> Separate the myths from the facts 9 footnote, insert

13 page numbers

1

#### -50-INFORMATION PROCESSING

QUESTION 3B: DISPLAY 1 marg, just, I/s 2 A5L, tab/indent, hyph 3 font, uc/lc, spaces 4 header, centred, CN12, insert

Myths and Facts

14 Question 3A

Reading in dim or bad light will damage your vision. MYTH:

FACT: Although reading in dim light can cause eye fatigue (our eyes become heavy and tired), it does not permanently damage your vision. you do experience eye fatigue, simply stop doing whatever it was that caused it and it will go away. 14 bold

You must eat carrots to see better<sup>2</sup>. MYTH:14 italics 15 footnote 2, insert

FACT: Carrots contain vitamin A which helps to protect the surface of the eye or cornea, but any balanced diet contains enough of this vitamin to keep your eyes working. 14 bold

Working at a computer damages your eyes. MYTH:

FACT: Most of the eye discomfort you feel after working at a computer is because you blink less, causing your eyes to become dry. Take a regular break. 17 bold, insert

13 page numbers

2

**TOTAL SECTION B:** 100 **GRAND TOTAL:** 300

i Visit an optometrist regularly 6 endnote, insert

<sup>&</sup>lt;sup>2</sup> Wear UV protective sunglasses 15 footnote 2, insert