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## basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

# NATIONAL SENIOR CERTIFICATE

**GRADE 12** 

**CONSUMER STUDIES** 

**FEBRUARY/MARCH 2013** 

**MEMORANDUM** 

**MARKS: 200** 

This memorandum consists of 13 pages.

**SECTION A** 

#### **QUESTION 1.1**

1.1.1	А	Х	С	D	(1)	Remembering LO12.1.2
1.1.2	Х	В	С	D	(1)	Remembering LO12.1.2
1.1.3	Α	Х	С	D	(1)	Applying LO12.1.2
1.1.4	А	В	Х	D	(1)	Remembering LO12.1.2
1.1.5	Α	В	С	Х	(1)	Applying LO12.1.1
1.1.6	Х	В	С	D	(1)	Understanding LO12.1.1
1.1.7	Α	В	С	Х	(1)	Understanding LO12.1.1
1.1.8	Α	Х	С	D	(1)	Understanding LO12.2.7
1.1.9	Α	В	Х	D	(1)	Understanding LO12.2.5
1.1.10	Α	В	С	Х	(1)	Remembering LO12.2.5
1.1.11	Х	В	С	D	(1)	Remembering LO12.2.7
1.1.12	Α	Х	С	D	(1)	Remembering LO12.2.5
1.1.13	Α	В	Х	D	(1)	Understanding LO12.2.5
1.1.14	Х	В	С	D	(1)	Understanding LO12.2.5
1.1.15	А	В	Х	D	(1)	Remembering LO12.2.5
1.1.16	А	X	С	D	(1)	Remembering LO12.2.4
					16	

#### **QUESTION 1.2**

1.2.1	Α	X	С	D	Е	F	(1)	Remembering/ Understanding
1.2.1	i	X	iii	iv	V	vi	(1)	LO12: 2.1
1.2.2	X	В	С	D	Е	F	(1)	Remembering/ Understanding
1.2.2	i	ii	iii	Х	٧	vi	(1)	LO12: 2.1
1 2 2	Α	В	С	D	Х	F	(1)	Remembering/ Understanding
1.2.3	i	ii	iii	iv	٧	Х	(1)	LO12: 2.1
101	Α	В	С	Х	Е	F	(1)	Remembering/ Understanding
1.2.4	i	ii	iii	iv	Х	vi	(1)	LO12: 2.1
							8	
								_

#### **QUESTION 1.3**

1.3	Α	В	X	X	Е	X	X	Н	(4)	Understanding LO12: 2.3
									4	

#### **QUESTION 1.4**

1.4	Α	X	С	D	X	X	G	X	(4)	Understanding LO12: 2.3
									4	

#### **QUESTION 1.5**

1.5.1	Costing	(1)	Remembering LO12: 4.3
1.5.2	Break-even point/profit threshold	(1)	Remembering LO12: 4.3
1.5.3	Marketing mix	(1)	Remembering LO12: 4.2
1.5.4	Capital	(1)	Remembering LO12: 4.2
1.5.5	Budget	(1)	Remembering LO12: 4.2
1.5.6	Target market	(1)	Remembering LO12: 4.2
1.5.7	Logo	(1)	Remembering LO12: 4.2
1.5.8	Overheads/Indirect costs	(1)	Remembering LO12: 4.3
		8	

**TOTAL SECTION A: 40** 

#### **SECTION B: FOOD AND NUTRITION**

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2.1 The glycaemic index (GI) ranks foods on a scale from 0-100 ✓, according to their actual effect on blood glucose levels ✓ (2)

\*\*Remembering\* LO 12.2.1\*

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(2)

(3)

- 2.1.2 The immune system ✓ reacts to a normally harmless food protein ✓ that the body has mistakenly identified as harmful Remembering LO 12.2.1
- 2.1.3 Malnutrition is a general term for a condition caused by an improper or insufficient diet√/lack of nutrients, e.g. protein/vitamins/trace minerals√ (2) Remembering LO 12.2.1
- 2.2 2.2.1
- Noticeable/extreme/severe weight loss/becoming very thin ✓
- Wearing baggy clothes to cover signs of weight loss√
- Self starvation/very little food intake/refusal to eat ✓
- Doesn't eat in front of other people ✓
- Exercises excessively/a lot/does strenuous exercise ✓
- Gets rid of food by vomiting ✓
- Distorted body image/believes and sees their bodies to be much bigger than it really is/think they are fat when they are excessively thin ✓
- Obsession to be thin/slim ✓
- Real fear of becoming fat/gaining weight ✓
- Constantly talking about food and/or weight ✓
- Dry skin and hair ✓
- Fine hair grows on face and body ✓
- Is depressed/moody ✓
- Doesn't socialise ✓ (Any 4)

NOTE: Signs must be visible, therefore constipation is not acceptable

Remembering LO 12.2.1

- Thin/Slim people are used to star in roles in movies/TV series /advertisements/magazine covers/fashion shows ✓
  - The media stars (mentioned above) are role models ✓
  - Young people are exposed to many different media ✓
  - This leads to the perception that being thin is the norm/thin is beautiful ✓
  - Young people think they must be thin to be accepted/ conform√
  - Conclusion: The media is partly to be blamed for the occurrence of anorexia in young adults, because they are continually exposed to information promoting thinness/being thin is acceptable, conveyed by the media.

NOTE: Award two marks for reasons and one mark for conclusion. *Applying* LO 12.2.1

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2.3 2.3.1 Jellv and custard ✓ Has a high sugar content/62,7 g ✓ that will cause a sudden, (3)rapid rise in blood glucose level ✓ Applying LO 12.2.1 2.3.2 Gluten ✓ as the bread is most likely made of wheat flour ✓ (4)Protein ✓ in the egg✓ Understanding LO 12.2.1 2.3.3 Choice: (1) Green salad√ Motivation: Least kilojoules/679 kJ√ Not the lowest in fat but relatively low fat content in comparison to other foods ✓ Not the highest in fibre but relatively high fibre content in comparison to other foods ✓ Fibre helps to fill you up/promotes feeling of fullness ✓ Very low sugar content/0,1 g ✓ (Any 3) (3)NOTE: One mark for the choice and any three marks for the motivation Applying LO 12.2.1 2.3.4 Toasted cheese, egg and tomato has a higher total fat ✓ and fibre √ content Reasons: Cheese contains more fat than chicken ✓ Tomato provides fibre ✓ (4)Understanding (2) Applying (2) LO 12.2.1 2.3.5 This meal/choice is suitable as it contains nutrients that strengthen the immune system√ e.g. Vitamin C in the tomato ✓ and orange juice ✓ which reduce the risk of infections√

 Vitamin A/Carotene in the orange juice √ will help to keep mucous membranes healthy√

Protein in the beef patty ✓ to build muscle

Bread will provide energy and the person will gain weight√

Margarine/butter/oil provides energy√ (Any 4)
 Understanding LO 12.2.1

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- 2.3.6 Risk factors for the development of coronary heart disease are:
  - Obesity ✓, high blood pressure/hypertension ✓ and high cholesterol ✓ levels
  - Second highest kilojoule value/provides 2 739 kJ ✓ which may cause obesity ✓
  - Highest total fat intake/48,3 g ✓ which may cause obesity ✓ and high cholesterol ✓
  - Highest saturated fat intake/17,99 g ✓ which may cause high blood cholesterol ✓ as saturated fat increases blood cholesterol levels ✓
  - Highest cholesterol intake/96 mg ✓ which will increase blood cholesterol levels ✓
  - Highest sodium content/1 205 mg ✓ which may increase blood pressure/cause hypertension ✓ (Any 8) (8)

Evaluating LO 12.2.1

TOTAL SECTION B: 40

#### **SECTION C: CLOTHING**

#### **QUESTION 3**

- 3.1 You pay interest/extra money/extra expenses for the convenience of using an item which has not been fully paid for ✓ (1)

  \*\*Remembering LO12.1.2\*
- Trends are introduced by designers ✓ to the fashion leaders/a specific group of people can wear clothing that becomes a fashion trend ✓
  - Celebrities/models/sports stars/fashion leaders/fashion trendsetters wear them√/make them popular/their styles are copied √
  - Then it is advertised by the media magazines/in-store magazines/ newspapers/internet/movies/TV/fashion journalists (Any 4)
     Understanding LO12.2.4
- An increase in the petrol price will retard/ influence fashion trends negatively √
  - Prices of the fashion items will be higher/ more expensive because the manufacturers will pay more for the transport of the raw materials and the end products
  - People will have less money to spend on fashion trends
     ✓ because they
     pay more for petrol/fashion will become a luxury item
     ✓ (Any 4)
     Analysing LO12.2.4

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3.4.1 (a) FOUR steps in (b) **Examples from the scenario** wardrobe planning needs analysis ✓ 1. Match own wardrobe with company's dress code.√ Look at their own wardrobes√ 2. evaluation of existing wardrobe ✓ 3. examine resources ✓ 3. Don't have any money, Cheryl will borrow items from her sister√ 4. Cheryl decided on items for at 4. planning ✓ least five outfits/Patrick decided on 4 T-shirts and 3 pairs of jeans√ (8)

Understanding/applying LO12.2.3

3.4.2 (a) T-shirts ✓ or Jacket ✓ or Jeans ✓ or golf shirts ✓ (Any 3) (3) Remembering LO 12.2.4

(b)

- Classic styles stay longer/are worn over a long period of time/remains popular long after other fashions have been discarded √
- Accepted for its timeless qualities/simple design/simplicity ✓
- Classic styles are pleasing/suitable for most people√
- Classic styles are considered good taste√ (Any 2)
   Applying LO 12.2.4

(c)

- Innovation/introduction: ✓ the new fashion item is introduced to the market/the fashion is expensive/only a few people/celebrities/icons wear the fashion ✓
- Rise: ✓ The fashion becomes increasingly popular as more people buy it/mass production of the items results in lower prices/decrease in the price ✓
- Peak: ✓ At this stage fashion usually reaches its height of popularity and many people wear it ✓
- Decline: ✓ The classic styles are timeless items and don't lose popularity during this phase thus there is not a decline/very slow decline in the classic styles ✓
- Obsolete: ✓ delayed/never become obsolete/never go out of fashion ✓ (10)

Remembering/Applying LO12.2.4

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#### 3.4.3 Patrick's wardrobe

- He will be able to put together a different outfit

  √ for each day
  of the week
  √
- He has functional and comfortable/pleasing clothes to wear to work
- He has a core of basic classic styles√
- Items can be mixed-and-matched/coordinated√
- He has more tops than bottoms√

#### OR

## Cheryl's wardrobe

- Cheryl's wardrobe is functional ✓ because she will look clean and neat ✓ and she will follow the company's dress code ✓
- She will be able to put together a different outfit

  √ for each day
  of the week√
- She has functional and comfortable/pleasing clothes to wear to work√
- She has a core of basic classic styles√
- Items can be mixed-and-matched/coordinated√
- She has more tops than skirts and pants,
   ✓ because she cannot wear the shorts to work
- She cannot wear the strappy dress to work√ (Any 8) (8) Evaluating LO12.2.3

**TOTAL SECTION C: 40** 

### SECTION D: HOUSING AND HOUSEHOLD EQUIPMENT

#### **QUESTION 4**

4.1	4.1.1	A title deed√ Remembering LO12.2.5	(1)
	4.1.2	The husband in whose name the house was registered ✓ Remembering LO12.2.5	(1)
	4.1.3	<ul> <li>To know/understand the terms and conditions/legal implications of the contract agreement ✓</li> <li>To check/ensure that non applicable clauses were deleted on the contract✓</li> <li>To know his/her rights and responsibilities as a tenant✓</li> <li>To be aware of the rights and responsibilities of the landlord ✓</li> <li>Know the rules and restrictions he/she must adhere to✓</li> <li>Know how much the rent is/the amount to be paid✓</li> <li>Know on what day it must be paid✓</li> <li>Know the duration of the rental period✓</li> <li>Knowing and understanding the clauses relating to giving notice before moving out✓</li> <li>(Any 4)</li> </ul>	(4)
	4.1.4	<ul> <li>More secure than living in a free standing house on a separate plot√</li> <li>Responsibility of security is shared √</li> <li>Savings on maintenance of a larger property and garden√</li> <li>Enjoyment of common areas they do not personally maintain in a sectional title ownership√</li> <li>Location to amenities/shop/doctors etc. commonly closer than on freehold homes√</li> <li>Costs of rates and taxes may be less than a free standing house√</li> <li>Responsibility of the maintenance of the property is less/body corporate takes responsibility for the maintenance of the property√</li> <li>The Sectional Title Act safeguards one's interests√ (Any 4) Applying LO12.2.5</li> </ul>	(4)
4.2	4.2.1	Sectional title ✓ Remembering LO12.2.5	(1)
	4.2.2	<ul> <li>'The estate agent will fund it for you'√</li> <li>Because the estate agent only assists with the application for a home loan√</li> </ul> Applying LO12.1.1	(2)

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4.2.3 Advertising Standards Authority/National Consumer Forum (NCF)/
 South African National Consumer Union (SANCU) ✓ (1)
 Remembering LO12.1.1

#### 4.3 The estate agent:

- selects available properties ✓ that meets the buyer's needs ✓ and financial resources√
- determines the buyer's financial resources/buying power/amount of money the buyer can qualify to borrow/home loan amount the buyer qualifies for/refers the buyer to a consultant best qualified to help
- the estate agent will help/assist to complete the offer to purchase√
- the estate agent will negotiate between the buyer and the seller√
- assists the buyer with the application for a home loan√
- is familiar with administrative requirements to speed up the transaction ✓

(Any 5) (5)

#### Applying LO12.2.5

- 4.4 4.4.1 A formal promise or assurance ✓ that an appliance will meet a certain standard/specification/quality/durability ✓
  - If any defect occurs during the two-year guarantee period the manufacturer will repair

    ✓ or replace ✓ the dishwasher free of charge ✓

(4)

Remembering LO12.2.6

- Read the guarantee specifications to ensure you understand the terms and under which circumstances they would come into effect √
  - Discuss the guarantee with the dealer to ensure clarity ✓
  - Adhere to all prerequisites/conditions of the guarantee √
  - Use the appliance regularly during the guarantee term to ensure that problems will be noticed √
  - Never service or work on the appliance yourself during the guarantee period – only approved service providers are allowed to work on appliances under guarantee ✓
  - Keep all correspondence and receipts concerning purchase and service of the appliance √ (Any 3)

Understanding LO12.2.6

4.4.3 • Dishwasher A ✓

 16 plates in comparison to 12-plate capacity/larger plate capacity/can take more plates√

- Large dish loader√
- It has 5 programmes√
- It has a second hot rinse√

NOTE: One mark for the choice and 2 marks for the reasons.

OR

- Dishwasher B√
- It is energy efficient√
- It has a stainless interior/will not rust√
- The instalment is lower/smaller√
- No deposit is required√

NOTE: One mark for the choice and 2 marks for the reasons *Understanding* LO12.2.6

(3)

- Cash is cheaper/instalment sale is more expensive./Cash price is R3 989,00 and the instalment sale price is R7 924,00√
  - There are extra costs/finance charges ✓ involved in the instalment sale transactions such as administration fees ✓, insurance charges ✓, deposit ✓ and interest ✓ (Any 4)
     Understanding LO12.2.6
- 4.4.5
   Although both have a low water consumption feature, dishwasher B√ has a smaller capacity for plates√ so will use less water √
  - Although both have an 'A' energy rating, Dishwasher B ✓ uses 1 500 W in comparison to 2 000 W for dishwasher A/ Dishwasher B has the lowest wattage ✓
  - Dishwasher B has a better energy efficiency rating/A rating versus AAA rating for dishwasher B√
  - The extra hot rinse will increase energy consumption when heating up the water for dishwasher A✓
  - The variety of programmes on both machines allows for energy saving when an appropriate programme is chosen in relation to the load√
  - Adjustable racks in both machines assist in reducing the number of washes done as different utensils can be washed together
  - Choice: Dishwasher B ✓ (7)

NOTE: One mark for choice and 6 marks for any 6 reasons. *Evaluating* LO12.3.4

TOTAL SECTION D: 40

(3)

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#### SECTION E: THEORY OF PRODUCTION AND ENTERPRENEURSHIP

#### **QUESTION 5**

• She started ✓ and manages her own business ✓

OR

She recognised business opportunities
√, had the courage to seize them/
has the ability to manage them√

OR

- Zinzi produces and sells products ✓ in order to make a profit ✓ (Any 2) (2) Remembering LO 12.4.2
- 5.2 The contract protects both the employer and the employee ✓ in terms of the contractual responsibilities/conditions of employment ✓ (2)

  \*\*Remembering LO 12.4.3\*
- 5.3 Annual leave ✓
  - Sick leave √
  - Maternity leave √
  - Family responsibility leave ✓ (Any 2)

Remembering LO 12.4.2

- 5.4 A description of the product √
  - Description of the raw materials √
  - Instructions for the production of the product √
  - A time schedule ✓
  - Criteria for quality control ✓ (Any 4)

Remembering LO 12.4.1

- 5.5 She learnt/acquired skills/she is skilful ✓
  - She tested a variety of recipes and patterns ✓
  - She produces exceptional products/products have a competitive edge √
  - She uses only the best quality raw materials ✓
  - Appointed workers who are masters/skilful/dedicated/have flair/are passionate.
  - Products are made by hand/unique/exclusive ✓
  - Made in small batches to guarantee quality√
  - Products offer real value customers value the personal touch ✓
  - Has special occasions range for Christmas, Valentine's Day and Mother's Day √
  - Interesting/good/newly designed packaging for special occasion range/ to add sparkle to the occasions √ (Any 8)

Understanding LO 12.4.1

		TOTAL SECTION GRAND TOT	
		<ul> <li>Having a 'back to school' promotion/drive</li></ul>	(6)
	5.8.3	<ul> <li>Special promotions ✓ e.g. buy two, get one free ✓</li> <li>Selling products at a slightly lower price ✓ than normally to be competitive ✓</li> </ul>	
	5.8.2	January ✓ People spend a lot of money in December during the holiday period and Christmas ✓. People therefore tend to spend little money in January on luxuries/items that they don't really need ✓  (Any 1 reas Remembering and Understanding LO 12.4.3	on) (2)
5.8	5.8.1	<ul> <li>February ✓</li> <li>May ✓</li> <li>December ✓</li> <li>Zinzi created a special occasions' range ✓ suitable for Christmas (December) ✓, Valentine's Day (February) ✓ and Mother's Day (May) ✓ (Any 1 reason Remembering and Understanding LO 12.4.3</li> </ul>	
	5.7.2	Profit/R24,00√ x 200 √ = R4 800,00 √ Applying LO 12.4.3	(3)
5.7	5.7.1	Selling price = production costs + profit = R30,00 $\checkmark$ + 80% $\checkmark$ = R30,00 + R24,00 $\checkmark$ = R54,00 $\checkmark$ Applying LO 12.4.3	(4)
5.6	<ul><li>To m</li><li>To er</li><li>To at</li><li>It add</li><li>The p</li><li>Any of day/p</li></ul>	nake the products more attractive/visible/to advertise the products make people aware of the product ✓ ncourage more people to buy the product ✓ ttract a different/specific target market ✓ ds sparkle to the occasions/make the occasion more special ✓ packaging is relevant for different occasions one example: Christmas colours for Christmas/red for Valentine's pink for Mothers' day ✓ (Any LO 12.4.1	