



## NATIONAL SENIOR CERTIFICATE

**GRADE 12**

**SEPTEMBER 2014**

### HOSPITALITY STUDIES MEMORANDUM

**MARKS: 200**

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This memorandum consists of 14 pages.

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**SECTION A****QUESTION 1****1.1 MULTIPLE-CHOICE QUESTIONS**

- 1.1.1 B ✓  
1.1.2 D ✓  
1.1.3 C ✓  
1.1.4 A ✓  
1.1.5 D ✓  
1.1.6 C ✓  
1.1.7 B ✓  
1.1.8 D ✓  
1.1.9 B ✓  
1.1.10 B ✓ (10 x 1) (10)

**1.2 MATCHING ITEMS**

- 1.2.1 D ✓  
1.2.2 G ✓  
1.2.3 F ✓  
1.2.4 I ✓  
1.2.5 J ✓  
1.2.6 H ✓  
1.2.7 K ✓  
1.2.8 A ✓  
1.2.9 B ✓  
1.2.10 C ✓ (10 x 1) (10)

**1.3 CHOOSE THE CORRECT ANSWERS**

- A √  
C √  
E √  
F √  
G √

(Any order) (5 x 1) (5)

**1.4 ONE-WORD ITEMS**

- 1.4.1 Tong √  
1.4.2 Garnishing √  
1.4.3 Decanter √  
1.4.4 Marketing √  
1.4.5 Marbling √  
1.4.6 Legumes √  
1.4.7 Anti-retroviral √  
1.4.8 Overheads √  
1.4.9 Dress-code √  
1.4.10 Tuberculosis √

(10 x 1) (10)

**1.5 CHOICE-ITEMS**

- 1.5.1 Bain Marie √  
1.5.2 Hot tray √  
1.5.3 Chafing dish √  
1.5.4 Cruets √  
1.5.5 Guéridon trolley √

(5 x 1) (5)

**TOTAL SECTION A:** 40

## **SECTION B: KITCHEN AND RESTAURANT OPERATIONS – HYGIENE, SAFETY AND SECURITY**

## QUESTION 2

- |       |       |  |                 |
|-------|-------|--|-----------------|
| 2.1   | 2.1.1 | Hepatitis A ✓  | (1)             |
| 2.1.2 |       | <ul style="list-style-type: none"> <li>• Upset stomach ✓</li> <li>• Fever ✓</li> <li>• Loss of appetite ✓</li> <li>• Stomach pains ✓</li> <li>• Diarrhoea ✓</li> <li>• Dark yellow urine ✓</li> <li>• Light coloured stools ✓</li> <li>• Nausea ✓</li> <li>• Yellowish eyes and skin</li> </ul>  | (Any 4 x 1) (4) |
| 2.1.3 |       | <ul style="list-style-type: none"> <li>• Always wash hands after visiting the toilet. ✓</li> <li>• Drink bottled water when in a place where hepatitis A is common (developing countries). ✓</li> <li>• Do not wash fruit and vegetables in untreated water or use ice cubes made from untreated water. ✓</li> <li>• See a doctor right away if you think you have been in contact with the hepatitis A virus. ✓</li> <li>• Get a hepatitis A vaccine. ✓</li> </ul>  | (Any 3 x 1) (3) |
| 2.2   | 2.2.1 | <ul style="list-style-type: none"> <li>• Dish sales can be recorded and dish analysis can be done. ✓</li> <li>• The menu and ingredient costs, as well as the production costs and projected selling price can be calculated. ✓</li> <li>• An on-line dictionary can translate the names of ingredients e.g. from Greek to English. ✓</li> <li>• Both developing and changing of recipes is simplified. ✓</li> <li>• Recipes and ingredients can be listed which are easy to store and retrieve. ✓</li> <li>• Order lists can be compiled easily and accurately. ✓</li> <li>• Metric conversions can be done automatically. ✓</li> <li>• Serving sizes can be printed on a recipe, which makes planning for buffet functions easier. ✓</li> <li>• Nutritional values can be determined. ✓</li> </ul> | (Any 4 x 1) (4) |
|       | 2.2.2 | <ul style="list-style-type: none"> <li>• They are a source of information. ✓</li> <li>• They save time and costs. ✓</li> <li>• Managers have better control over their hospitality establishment. ✓</li> <li>• They enable the establishment to provide better service to customers. ✓</li> <li>• It is easier to reorganise information and make the necessary changes. ✓</li> <li>• The World Wide Web is a huge source of information and is used for marketing hotels and restaurants to the public. ✓</li> <li>• It is more accurate. ✓</li> </ul>  | (Any 3 x 1) (3) |

- 2.2.3 • Exercise courtesy under all circumstances. ✓  
 • Be honest. ✓  
 • Be productive. ✓  
 • Keep confidential matters to yourself. ✓  
 • Being alert at all times. ✓  
 • Listen to others. ✓  
 • Always be cooperative. ✓  
 • Communicating clearly to avoid misunderstandings. ✓  
 • Commit yourself fully to your work. ✓  
 • Be reliable. ✓  
 • Be patient/tolerant. ✓  
 • Be creative. ✓  
 • Always exercise self-control. ✓  
 (Any relevant answer) (Any 3 x 1) (3)
- 2.2.4 • First impressions. ✓  
 • Providing safe parking for customers. ✓  
 • Well groomed, polite and concerned dining room host. ✓  
 • Timing – how soon the guests are acknowledged by waiter after being seated. ✓  
 • Availability of everything that is on the menu. ✓  
 • The type of service delivered to match the type of the establishment. ✓  
 • Good attitude from the employees. ✓  
 • Well trained employees that are motivated and rewarded accordingly. ✓  
 • Responding in a timely manner as the guests do not like to wait. ✓  
 • Well groomed waiters and chefs to portray the image of the establishment. ✓  
 • The compatibility of the service or experience with the needs of guests. ✓  
 • The reliability and efficiency of service. ✓  
 • The level and quality of care and service. ✓  
 • The perception of value for money. ✓  
 • The professionalism, efficiency and friendliness of the staff. ✓  
 • The manner and efficiency of dealing with a guest's complaints. ✓ (Any relevant answer) (Any 2 x 1) (2)

**TOTAL SECTION B:** **20**

## **SECTION C: NUTRITION AND MENU PLANNING – FOOD COMMODITIES**

## QUESTION 3

- |       |       |  |                       |             |
|-------|-------|--|-----------------------|-------------|
| 3.1   | 3.1.1 | <ul style="list-style-type: none"> <li>Preparation of the food items is time consuming. ✓</li> <li>Several snacks per person have to be prepared. ✓</li> <li>The food items can be costly if protein is the main ingredient for most of the snacks. ✓</li> <li>People may be hungry at the time of the cocktail function and so may eat more. ✓</li> <li>Guests may be uncomfortable to stand for the duration of the function. ✓</li> <li>Guests will dirty their fingers. ✓</li> <li>It requires a lot of preparation. ✓</li> </ul>  | (Any 4 x 1)           | (4)         |
| 3.1.2 |       | <ul style="list-style-type: none"> <li>Make sure that the venue could accommodate the number of guests. ✓</li> <li>Decorate the venue according to the specific theme if there is one, otherwise create a warm atmosphere with dim lighting. ✓</li> <li>Make sure that you have sufficient side plates and serviettes for the number of guests. ✓</li> <li>Set up buffet tables for the snacks if the self-service format is to be used. ✓</li> <li>Make sure all cold snacks are placed on the table before guests arrive. ✓</li> <li>If chairs are to be used they should be scattered around the venue or arranged against the wall in clusters. ✓</li> <li>Small drop-off tables can be provided for used glasses and plates. ✓</li> <li>Flowers are not necessary but flower arrangements should be large and high. ✓</li> <li>Set up a table to serve as a bar area if there is no bar area and make sure that there is enough glasses, ice buckets, ice and corkscrews. ✓</li> <li>Music will help to set the mood of the guests and should match the theme or atmosphere. ✓</li> </ul> | (Any relevant answer) | (Any 5 x 1) |
| 3.1.3 |       | <ul style="list-style-type: none"> <li>Crustacean shell fish ✓</li> <li>Tree nuts ✓</li> <li>Fish ✓</li> <li>Milk ✓</li> <li>Soy foods ✓</li> <li>Wheat – gluten ✓</li> <li>Egg ✓</li> </ul>   | (Any 3 x 1)           | (3)         |
| 3.1.4 |       | <ul style="list-style-type: none"> <li>Hives – skin reaction causing redness, swelling and itching. ✓</li> <li>Watery eyes ✓</li> <li>Difficulty breathing ✓</li> </ul>  |                       |             |

- Vomiting √
  - Diarrhoea √
  - Severely lowered blood pressure √
  - Anaphylaxis √
  - Eczema √
- (Any 3 x 1) (3)

- 3.2 3.2.1 • Moral grounds, based on an objection to the killing of animals. √  
 • Health reasons, because of high levels of cholesterol and hormones in meat. √  
 • Religious beliefs may prohibit the eating of meat. √  
 • The meat industry is said to have a negative impact on the environment. √  
 • Some people do not like the taste of meat. √  
 • Meat is more expensive than plant protein. √
- (Any 4 x 1) (4)
- 3.2.2 • It is cheaper than animal protein. √  
 • It is convenient to use as it is easy to hydrate and use in dishes. √  
 • It is an excellent source of nutrients. √  
 • It is a substitute for animal protein. √  
 • It helps stretch meat in different dishes. √  
 • It is low in kilojoules and beneficial to health as it does not contain saturated fats or cholesterol. √  
 • It has a low glycaemic index and may help prevent diabetes. √  
 • It is easy to store as it can be bought dried. √  
 • It has a good shelf life. √
- (Any 4 x 1) (4)
- 3.2.3 Tofu – is a white, cheese-like curd made from soy beans. √
- (1)

### **QUOTATION**

- 3.3.1 **Name of client:** Mr Smith √
- 3.3.2 **Date of function:** 28 October 2014 √
- 3.3.3 **Number of people:** 50 √
- 3.3.4 **Tel:** 045 838 4708 √
- 3.3.5 **Total menu price p/p:** R25,00 vegetarians R35,00 √
- 3.3.6 **Deposit to be paid on the** 18 October 2014 √
- 3.3.7 **Balance to be paid on the** 26 October 2014 √
- 3.3.8 **Signatures**  
 Food and beverage operator                      Client                      Date

### 3.4 Total menu price for function

$$\begin{aligned}
 (\text{R}35 \times 40) &= \text{R}1\,400,00 \checkmark + (\text{R}25 \times 10) = \text{R}250,00 \checkmark \\
 &= \text{R}1\,650,00 \checkmark \quad (3)
 \end{aligned}$$

### 3.5 Total menu price if 45% is added to cover for other costs:

$$\begin{aligned}
 \text{R}1\,650,00 \times \frac{45}{100} &= \text{R}742,50 \checkmark \\
 &= \text{R}1\,650,00 + \text{R}742,59 \checkmark \\
 &= \text{R}2\,392,50 \checkmark \quad (3)
 \end{aligned}$$

3.6 Suitable ✓ – because no dinner will be served after the function. ✓

(2)  
[40]

## QUESTION 4

4.1 4.1.1 Bottling ✓ (1)

- 4.1.2
- Food preservation prevents the food from being spoiled by the action of enzymes and micro-organisms. ✓
  - It increases the safe storage period of foodstuffs. ✓
  - It increases the availability of foodstuffs all year round. ✓
  - It makes the transportation of foodstuff easier thereby making these items available in all areas. ✓
  - It can save time and labour as certain preparation have already been done. ✓
  - Labels offer nutritional information. ✓ (Any 4 x 1) (4)

- 4.1.3
- Wash glass jars in hot soapy water and rinse well. ✓
  - Boil them for about 10 minutes. ✓
  - Dry them upside down in a warm oven. ✓
  - Sterilise the lids in the same way. ✓
  - The wet bottles or jars can be microwaved until water boils and evaporates. ✓ (Any 3 x 1) (3)

- 4.2 4.2.1
- Rinse the mould dish with cold water to which a drop of oil could be added. ✓
  - Lightly spray it with a non-stick spray. ✓
  - Lightly brush it with oil. ✓ (Any 2 x 1) (2)

- 4.2.2
- (a) Raw pawpaw will prevent the formation of a gel due to the proteolytic enzymes present in raw pawpaw. ✓ (1)
  - (b) Alcohol will produce a firmer gel. ✓ (1)
  - (c) Acid will retard the formation of a gel OR a weaker gel will be formed. ✓ (1)

4.2.3	<ul style="list-style-type: none"> <li>• Use sauces that complement or in contrast with the flavour of the dessert. √</li> <li>• Garnish it with dusting of icing sugar, cocoa, tuille, chocolate, etc. to add interest. √</li> <li>• Select the plate for its colour, size and shape. √</li> <li>• Balance all the aspects like texture, shapes, flavours and colours to make it more appealing. √</li> <li>• A base like crust, meringue or sponge cake could provide structure and forms foundation for a final product. √</li> <li>• A topping could be spooned, piped or arranged on top of a dessert. √</li> <li>• Glazes could be used to complement the colour and flavour. √</li> </ul>	(Any 4 x 1) (4)
4.3	4.3.1 Short crust pastry √	(1)
	4.3.2 Bake-blind √ – to bake the pastry case before the filling is added. √	(2)
	4.3.3 <ul style="list-style-type: none"> <li>• Flans √</li> <li>• Pies √</li> <li>• Tart base √</li> <li>• Hertzoggies √</li> <li>• Jam tarts √</li> <li>• Fruit tarts/tartlets √</li> <li>• Cornish pastries √</li> </ul>	(Any 2 x 1) (2)
	4.3.4 <ul style="list-style-type: none"> <li>• Short crust pastry should have a soft, short or fine crumb. √</li> <li>• Should have a golden brown crust. √</li> <li>• Should not be flaky. √</li> <li>• Should be crisp. √</li> <li>• Should not be gummy or tough. √</li> <li>• Should be rich. √</li> </ul>	(Any 3 x 1) (3)
4.4	4.4.1 Choux pastry √	(1)
	4.4.2 <ul style="list-style-type: none"> <li>(a) Too much water will evaporate which will result in little steam for the final product. √</li> <li>(b) To develop steam and for the formation of a cavity which expands inside the batter. √</li> <li>(c) To dry out the cavity./To finish up the cooking process./ prevent burning. √</li> </ul>	(1)
	4.4.3 The ratio of water to shortening is 2 : 1. √	(1)
4.5	4.5.5 T-bone steak √	(1)
	4.5.2 Loin √	(1)
	4.5.3 <ul style="list-style-type: none"> <li>• Grilling √</li> <li>• Roasting √</li> <li>• Frying √</li> </ul>	(Any 2 x 1) (2)

- 4.5.4 • Meat should never be immersed in water or washed. ✓  
• Meat must not be salted, because salt extract meat juices. ✓  
• It should be correctly thawed in the refrigerator, to limit dripping. ✓  
• Meat should not be cooked at excessive high or low temperatures  
or for too long. ✓ (Any 3 x 1) (3)
- 4.5.5 • Ostrich ✓  
• Kudu ✓  
• Springbok ✓  
• Blesbok ✓  
• Rabbit ✓  
• Porcupine ✓  
• Crocodile ✓ (Any relevant answer) (Any 3 x 1) (3)  
**[40]**

**TOTAL SECTION C: 80**

**SECTION D: SECTORS AND CAREERS – FOOD AND BEVERAGE SERVICE****QUESTION 5****5.1 5.1.1 GOOD**

- Font size and letter type used is easily readable. ✓
- The message is focused on one product. ✓
- The lay out is simple. ✓
- Information like place, product, address and contact details is available. ✓

**BAD**

- The flyer is cluttered with too much information. ✓
  - No picture or illustration of the product to give the visual image of the product. ✓
  - There is no use of words like “SAVE, FREE or BARGAIN” to attract potential customers. ✓
  - No logo is used. ✓
  - It does not tell the potential customers about the special features of a product. ✓
- (Any 5 x 1) (5)

**5.1.2**

- The profit generated by the restaurant is relatively easy to calculate. ✓
  - It is easier to allocate revenues and expenses than in a hotel. ✓
  - The costs of food and beverages are general higher than in a hotel. ✓
  - The bottom line profit from food and beverages is likely to be higher than in a hotel. ✓
  - Payroll costs are lower in the restaurant than in a hotel. ✓
- (Any 3 x 1) (3)

**5.1.3**

- To organise all marketing activities such as promotions or special events. ✓
  - Conduct market research. ✓
  - Draw up a marketing plan. ✓
  - Take part in trade shows. ✓
  - Carry out competitive analysis. ✓
  - Find new segments in the market. ✓
  - Carry out sales training. ✓
  - Build the brand. ✓
  - Build customer loyalty. ✓
- (Any 4 x 1) (4)

**5.2 5.2.1**

- The business plan does contain a cover page. ✓
  - It has the business goals and strategies. ✓
  - There is no staffing plan. ✓
  - There is no financial plan. ✓
  - There is no marketing plan. ✓
  - No business description. ✓
  - There is no operational plan. ✓
- (Any 5 x 1) (5)

- |       |   |             |     |
|-------|---|-------------|-----|
| 5.2.2 | <ul style="list-style-type: none"> <li>• Product √</li> <li>• Price √</li> <li>• Place √</li> <li>• Promotion √</li> <li>• People √</li> <li>• Packaging √</li> <li>• Partnership √</li> </ul>  | (Any 4 x 1) | (4) |
| 5.2.3 | <ul style="list-style-type: none"> <li>• Ability to identify business opportunities and take calculated risks to achieve success. √</li> <li>• Commitment and determination. √</li> <li>• A sense of responsibility and a love of achievement. √</li> <li>• Creativity, self-reliance and adaptability. √</li> <li>• A perspective that is future-orientated. √</li> <li>• Confidence in achieving success. √</li> <li>• Good organising and management skills. √</li> <li>• High level of energy and a sense of humour. √</li> </ul> | (Any 3 x 1) | (3) |
| 5.2.4 | <ul style="list-style-type: none"> <li>• Television/radio √</li> <li>• Magazines/newspapers √</li> <li>• E-mails/SMSs/websites/social media √</li> <li>• Posters/flyers/brochures √</li> </ul>  | (Any 2 x 1) | (2) |
| 5.2.5 | <ul style="list-style-type: none"> <li>• Economic growth is stimulated. √</li> <li>• Development and improvement of the country's infrastructure. √</li> <li>• Funds are provided for preserving, maintenance and responsible utilisation of natural resources. √</li> <li>• Tourists will bring valuable foreign currency into the country. √</li> <li>• The esteem and living standard of the community improves. √</li> </ul>  | (Any 4 x 1) | (4) |
- [30]**

## QUESTION 6

- |       |  |                |     |
|-------|--|----------------|-----|
| 6.1   | 6.1.1  | Red wine √     | (1) |
|       | 6.1.2  | (a) Shiraz √   | (1) |
|       |  | (b) 2002 √     | (1) |
|       |  | (c) Fairview √ | (1) |
| 6.1.3 | <ul style="list-style-type: none"> <li>• Beef √</li> <li>• Lamb/Mutton √</li> <li>• Game √</li> <li>• Pasta √</li> <li>• Cheddar cheese √</li> </ul> | (Any 3 x 1)    | (3) |

- 6.2 6.2.1 Cocktail ✓ (1)

6.2.2 • Cocktails can be shaken, stirred, blended or built. ✓  
• If a cocktail contains liqueur or wine, it should be stirred. ✓  
• If a cocktail contains cream, fruit juice or eggs, it should be shaken. ✓  
• Never shake effervescent drinks. ✓  
• Place the ice in the glass or mixer, followed by the non-alcoholic drink and then alcohol. ✓  
• Measurements are important when mixing drinks. ✓  
• Use good quality products. ✓  
• Use a tot measure for measuring. ✓  
• Ice should be clean and clear. ✓ (Any 4 x 1) (4)

6.2.3 • Quickly diffuse the problem/Control your emotions. ✓  
• Handle the complaint positively and professionally. ✓  
• Show your understanding and willingness to resolve the matter. ✓  
• Never argue with the customer. ✓  
• Listen and pay attention. ✓  
• Acknowledge the complaint and thank the guest for bringing the matter to your attention. ✓  
• Apologies should sound sincere and convincing. ✓  
• Never promise something you cannot provide. ✓  
• Do not make excuses or blame somebody else. ✓  
• Be polite. ✓  
• Maintain eye contact and positive body language while using a warm and encouraging tone. ✓  
• Let the guest describe without interruption what went wrong. ✓ (Any relevant answer) (Any 5 x 1) (5)

6.2.4 • Clear all serving items and utensils such as coffee cups, flowers and glassware. ✓  
• Clear all tables of unused cutlery, crockery and cruet sets. ✓  
• Remove linen from the tables. ✓  
• Switch off all electrical equipment. ✓  
• Storing all items in their correct places. ✓  
• Wipe the counters and tables. ✓  
• Switch off the hot beverage machines and clean them. ✓  
• Arranging the tables and prepare the dining room for the next service. ✓  
• Following correct cleaning procedures for the linen, crockery, cutlery and glasses. ✓ (Any 5 x 1) (5)

- 6.2.5 • Present the bill when the guests have requested it. ✓  
• Always present it to the host. ✓  
• Present it on a small plate and from the left hand side of the guest. ✓  
• If you do not know who the host is, place it at the centre of the table. ✓  
• The bill should be folded or placed in a billfold. ✓  
• Allow enough time for the customer to place the correct amount in the folder/Do not hover around waiting for the guests to pay. ✓  
(Any 4 x 1) (4)
- 6.2.6 • The spacing between the tables is determined by the room set-up, shape of the tables and the size of the chairs. ✓  
• The waiters must be able to move around easily. ✓  
• All tables must be numbered. ✓  
• The table numbers should be visible on stands so that they can be seen from the entrance to the room. ✓  
• The table numbers may be removed once all guests are seated. ✓  
• A seating plan should be pinned to boards outside the entrance to the venue. ✓  
• The function cover is dictated by the menu to be served. ✓  
• Formal functions usually have set menus and the cutlery is set according to the order of service of the menu items. ✓ (Any 4 x 1) (4)  
[30]

**TOTAL SECTION D:** 60  
**GRAND TOTAL:** 200

**GROTTOTAL: 200**  
**TOTAL AFDELLING D: 60**

[30]

- (4) (Enigge 4 x 1) items. ✓ word gedeuk volgens die orde van bediening van die spyskraat Formele funksies het gewoonlik vase spyskraate en die eetgerei word. ✓ Die funksie dekplek word bepaal deur die spyskraat wat bedien van die lokaal. ✓ In Sifperekplan moet vasgeopen word aan borte buite die ingang is. ✓ Die tafelnommers kan verwijder word sodat al die gaste geplaas van die ingang kan word. ✓ Die tafelnommers moet sigbaar en op standers wees sodat hulle alle tafels moet genommer wees. ✓ Die keleners moet in start wees om maklik om rond te beweg. ✓ Lokaal, die vorm van die tafels en die grootte van die stoelle. ✓ Die spaasie tussen die tafels word bepaal deur die ontwerp van die tafel. ✓ As jy nie weet wie die gasheer is nie, plas dit in die middle van die tafel. ✓ Sit dit op 'n klein bordjie aan die linkerhand van die gas. ✓ Biend dit altyd aan die gasheer aan. ✓ Biend die rekkening wanneer die gaste daarvoor vra. ✓ 6.2.5 • Biend die rekkening wanneer die gaste daarvoor vra. ✓ detail nie. ✓ ouer te plaas/Moenie rondstaan en wag vir die gaste om te Laat genoeg tyd toe vir die kliënt om die korrekte bedrag in die die rekkening moet gevou word of in 'n rekenningshouer gesit word. ✓ Die rekenningshouer moet gevou word of in 'n rekenningshouer gesit word. ✓ houer te plaas/Moenie rondstaan en wag vir die gaste om te betaal nie. ✓ 6.2.6 • Die spaasie tussen die tafels word bepaal deur die ontwerp van die tafel, die vorm van die tafels en die grootte van die stoelle. ✓ Alle tafels moet genommer wees. ✓ Die tafelnommers moet sigbaar en op standers wees sodat hulle van die ingang kan word. ✓ Die tafelnommers moet sigbaar en op standers wees sodat hulle is. ✓ In Sifperekplan moet vasgeopen word aan borte buite die ingang word. ✓ Die funksie dekplek word bepaal deur die spyskraat wat bedien van die lokaal. ✓ Formele funksies het gewoonlijk vase spyskraate en die eetgerei word gedeuk volgens die orde van bediening van die spyskraat items. ✓

(5) (Enige 5 x 1)

- Verwyder alle gevreklike items en toerusting soos koffiekoppies, blomme en glasware. ✓
  - Verwyder alle ongebruikte items en toerusting soos koffiekoppies, kruisstellefjies. ✓
  - Verwyder linne van die tafels. ✓
  - Afskakeling van alle elektriese toerusting. ✓
  - Stoor al die items in die korrekte plekke. ✓
  - Veel toonbanke en tafels af. ✓
  - Afskakeling en skoonmaak van toestelle vir warm drankies. ✓
  - Rangskikkering van tafels en voorbereiding van die eetkamer vir die volgende dien. ✓
  - Korrekte skoonmaakprosedures vir die linne, breekware, etegerei en glase. ✓

(5) (Enige 5 x 1)

- Ontloont die probleem vinnig/Behler jou emoties. ✓  
Hanteer die klagte Positief en professioneel. ✓  
Wys jou begrip en beredwilligheid om die saak op te los. ✓  
Moenie met die kliënt argumenteer nie. ✓  
Luister en geé aandag. ✓  
Geé erkenning aan die probleem en bedank die gas dat hy/sy die  
probleem onder jou aandag gebring het. ✓  
Verskoniings moet oopreg en oortuigend klink. ✓  
Moet nooit iets aanbied wat jy nie kan voorsien nie. ✓  
Moenie verskoniings mak af lemand anders blamer nie. ✓  
Wees beleefd. ✓  
Behou oogkontak en positiewe lyftaal terwyl jy 'n warm en  
aanmodigende stemtoon gebruik. ✓  
Laat die gas sonder onderbrekking verduidelik wat verkeerd geloop  
het. ✓  
(Enige relevante antwoord) (Enige 5 x 1)

(Enige 4 x 1) (4)

- Skemerkelike kan geskud, geroyer, gemeng of gebou word. ✓
  - Indien 'n skemerkelike liker of wyn benvat, moet dit geroyer word. ✓
  - Skemerkelike room, vrugtesap of eiers benvat, moet dit geskud word. ✓
  - Moet nooit borrelende drankies skud nie. ✓
  - Places die ys in die glas of meneger, gevoulig deur die nie-alkoholieeue drank en dan die alkohol. ✓
  - Afmetings is belangrik wanneer drankies gemeng word. ✓
  - Afmetings is belangrik wanneer drankies gemeng word. ✓
  - Gebruik h totgelaas vir afmeting. ✓
  - Moet skoon en duidelik wees. ✓

(3)	(Eenig 3 x 1)	
6.1.3	• Beesvleis ✓ • Lam/Skape ✓ • Wildsvleis ✓ • Pastas ✓ • Cheddarakas ✓	
(1)	(c) Fairview ✓	
(1)	(b) 2002 ✓	
(1)	(a) Shiraz ✓	
(1)	6.1.1 Rootwyn ✓	

**VRAG 6****[30]**

(4)	(Eenig 4 x 1)	
5.2.5	• Ekonomiese groei word gestimuleer. ✓ • Ontwikkeling en verbetering van die land se infrastruktuur. ✓ • Fondse word vir die preservering, instandhouding en verantwoordelike benutting van natuurlike hulpbronne voorseen. ✓ • Toeriste sal waardeloos buitelandsvaluta in die land bring. • Die agting vir en lewensstandaard van die gemeenskap verbeter. ✓	
(2)	(Eenig 2 x 1)	
5.2.4	• Televisie/radio ✓ • Tydskrifte/koorante ✓ • Plakkate/stroobillje/brosjures ✓ • E-pos, SMS/e-webwerwe/sosiale media ✓	
(3)	(Eenig 3 x 1)	
5.2.3	• Toegevoeging en vasberadenheid. ✓ • In Sin van verantwoordelikhed en h liefsde vir prestasie. ✓ • Kreatiwiteit, selfstandighed en aanpassbaarheid. ✓ • 'n Perspektief wat toekomsgerig is. ✓ • Vertroue dat sukses behaal sal word. ✓ • Goede organisasie- en bestuurssvardigheid. ✓ • Hoe valk van energie en h humorsin. ✓	
(4)	(Eenig 4 x 1)	
5.2.2	• Produkt ✓ • Prys ✓ • Plek ✓ • Promosie ✓ • Persone ✓ • Verpakking ✓ • Venootskap ✓	

5.2	5.2.1	<p>Die sakeplan bevat 'n voorblad. ✓</p> <p>Bevat die matskappy se doelwitte en strategie. ✓</p> <p>Daar is geen personeelplan nie. ✓</p> <p>Daar is geen finansiëleplan nie. ✓</p> <p>Daar is geen bemarkingsplan nie. ✓</p> <p>Geen besigheidsbeskrywing. ✓</p> <p>Bevat geen operasioneelplan nie. ✓</p> <ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul>	(Enige 5 x 1) (5)
5.1.3		<p>Organiseer al die bemarkingsaktiwiteite soos promosies en spesiale geleenthede. ✓</p> <p>Doen marknavorsing. ✓</p> <p>Stel 'n bemarkingsplan op. ✓</p> <p>Voor mededelingende analyse uit. ✓</p> <p>Vind nuwe segmente in die mark. ✓</p> <p>Voor verkoopsopleiding uit. ✓</p> <p>Bou die handelsmerk. ✓</p> <p>Bou kliëntlojaliteit. ✓</p> <ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul>	(Enige 4 x 1) (4)
5.1.2		<p>Die wins wat deur die restaurant gegenereer word, is relatief maklik om te bereken. ✓</p> <p>Dit is makliker om inkomste en uitgawes toe te ken as in 'n hotel. ✓</p> <p>Die koste van voldesel- en drankverkope is gewoonlik hoër as in 'n hotel. ✓</p> <p>Die "netto" wins van voldesel en drank sal waarskynlik hoër wees as in 'n hotel. ✓</p> <p>Betaalstaatkode is laer in die restaurant as in 'n hotel. ✓</p> <ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul>	(Enige 3 x 1) (3)

**SLEGETE**

- Die strooiabiliteit word gepak met veel inligting. ✓
- Geen foto of illustrasie van die produk word verskaf om 'n visuele beeld van die produk te gee nie. ✓
- Daar is geen gebruk van woorde soos "SAVE", FREE of BAR GAIN" (SPARR, GRATIS of GOEDKOOP) om potensiële kliente te lok nie. ✓
- Dit vertel nie potensiële kliente van die spesiale eienkappe van die produk nie. ✓
- Geen logo is gebruik nie. ✓
- Dit is maklik om te bereken. ✓
- Die wins wat deur die restaurant gegenereer word, is relatief maklik om te bereken. ✓

5.1 5.1.1 GOEIE

**VRAG 5****AFDELING D: SEKTORE EN LOOPBANE - VODESEL - EN DRANKBEDIENING**

## TOTAL AFDELING C: 80

**[40]**

- |         |  |  |  |   |  |             |            |  |
|---------|--|--|--|---|--|-------------|------------|--|
| 4.5.4 • | Vleis moet nooit in water gedompel of gevwas word nie. ✓ | Vleis moet nooit vooraf gesout word nie, omdat sout vleissappie uittrek. ✓ | Dit moet korrek ontdooi word in die yskas, om verlies weens uitdrup te beperk. ✓ | Vleis moet nie vir te lank teen baie hoe of lae temperatuur gaargemak word nie. ✓ | (Enigte relevante antwoord) (Enigte 3 x 1) (3) |             |            |  |
| 4.5.5 • | Volstruis ✓  | Koedoe ✓   | Springbok ✓  | Blesbok ✓   | Haas ✓   | Ystervark ✓ | Krokodil ✓ | (Enigte relevante antwoord) (Enigte 3 x 1) (3) |

4.2.3 • Gebruk soue wat die nagereg komplimenteer of in kontras daarneé is. ✓	• Garening in die vorm van 'n spinkleiling van versierstrukture of kakaō, 'n ingewikkeld sjoeklaad- of spinsuikerwurm of gebakte tulie, maak dit interessant. ✓	Kies 'n bord vir sy kleur, grootte en vorm. ✓	Balanseer al die aspekte soos teksuur, vorm, smaak en kleure om dit meer aantreklik te maak. ✓	In Basis soos kors, merinique of sponskoek kan struktuur verskaf en vorm die fondasie vir 'n finale produk. ✓	In Bolag kan met gelepel, gespuit of gerangskik word bo op die nagereg. ✓	Glaansering kan gebruik word om die kleur en geur te komplementeer. ✓	Broskosterdeeg ✓	4.3.1 Broskosterdeeg ✓	(Enigé 4 x 1) (4)
4.3.2 Bak blind ✓-om die deeg te bak voor die vuisel bygvoeg word. ✓	• Bak blind ✓-om die deeg te bak voor die vuisel bygvoeg word. ✓	Komplimenteer. ✓	Terbasis ✓	Hertzoggies ✓	Konfytterjies ✓	Vrugtetterjies ✓	Korniese pastetjies ✓	4.3.4 Broskorsdeeg moet sag, bros of fyngrummel het. ✓	(Enigé 2 x 1) (2)
4.3.3 Randkoek ✓	• Randkoek ✓	Pasteie ✓	Terbasis ✓	Hertzoggies ✓	Konfytterjies ✓	Vrugtetterjies ✓	Korniese pastetjies ✓	4.4.1 Chouxpastas ✓	(Enigé 3 x 1) (3)
4.3.4 Broskorsdeeg moet sag, bros of fyngrummel het. ✓	• Broskorsdeeg moet sag, bros of fyngrummel het. ✓	Moeet ryk wees. ✓	Moeet bros wees. ✓	Moeet nie skilferend wees nie. ✓	Moeet nie klewerig en taai wees nie. ✓	Moeet ryk wees. ✓	Om stoom te ontwikkel en vir die vorming van 'n houte wat binne die beslag oppof. ✓	4.4.2 (a) Te veel water verdaamp wat sal lei tot te min stoom vir die finale produkt. ✓	(1)
4.4.2 (a) Te veel water verdaamp wat sal lei tot te min stoom vir die finale produkt. ✓	• Om stoom te ontwikkel en vir die vorming van 'n houte wat binne die beslag oppof. ✓	(b) Om stoom te ontwikkel en vir die vorming van 'n houte wat binne die beslag oppof. ✓	(c) Om die houte uit te droog/Om die kookproses te voltooi/Om te verhoed dat dit brand. ✓	Die verhouding van water tot smeer is 2 : 1. ✓	4.4.3 Die verhouding van water tot smeer is 2 : 1. ✓	4.5 4.5.1 T-bone steak ✓	4.5.2 Lende ✓	4.5.3 4.5.3 • Rootster ✓	(1)
4.4.3 Die verhouding van water tot smeer is 2 : 1. ✓	• Om die houte uit te droog/Om die kookproses te voltooi/Om te verhoed dat dit brand. ✓	4.5.1 T-bone steak ✓	4.5.2 Lende ✓	4.5.3 4.5.3 • Rootster ✓	4.5.3 • Rootster ✓	4.5.3 • Rootster ✓	4.5.3 • Rootster ✓	4.5.3 • Rootster ✓	(1)
4.5.2 Lende ✓	4.5.3 • Rootster ✓	4.5.3 • Rootster ✓	4.5.3 • Rootster ✓	4.5.3 • Rootster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	(1)
4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	4.5.3 • Rootsster ✓	(1)

4.2	4.2.1	<ul style="list-style-type: none"> <li>• Spoel die warmhouer onder koue water af wanneer h paar druppels olie gevoueg is. ✓</li> <li>• Sproei liggiës met h geen-vassit sproei. ✓</li> <li>• Borsel dit liggiës met olie. ✓</li> </ul> <p>(Enige 2 x 1)</p>	(2)
4.2.2	(a)	Rou papaja sal die vorming van h gel verhoed weens die teenwoordigheid van proteolitiese ensieme in rou papaja. ✓	(1)
	(b)	Alkohol sal h stewiger jel produseer. ✓	(1)
	(c)	Suur vertragg die vorming van h jel OF h swakker jel sal gevorm word. ✓	(1)
4.1.3		<ul style="list-style-type: none"> <li>• Was glasbottels in warm seperige water en spoel af. ✓</li> <li>• Kook dit vir omtrent 10 minute. ✓</li> <li>• Maak dit onderste bo in h warm oond droog. ✓</li> <li>• Steriliseer die deksele op dieselfde manier. ✓</li> <li>• Die nat bottels of bekere kan gemikrogolf word tot dat die water gevoueg is. ✓</li> <li>• Kook en verdamp. ✓</li> </ul> <p>(Enige 3 x 1)</p>	(3)
4.1.2		<ul style="list-style-type: none"> <li>• Veedselpreservering verhoed dat die voedsel deur die aksie van ensieme en mikro-organismes bederf word. ✓</li> <li>• Om die veillige bewaringstryd van voedsel-items te verhoog. ✓</li> <li>• Maak die veroer van voedsel-items makliker en verseker dat dit gevoueg is. ✓</li> <li>• Dit kan tyd en werk spaar aangesien sekere voorbereidings alreeds vryliker beskikbaar is. ✓</li> <li>• Etikette verskat voedingssware in ligting. ✓</li> <li>• Kook dit vir omtrent 10 minute. ✓</li> <li>• Maak dit onderste bo in h warm oond droog. ✓</li> <li>• Steriliseer die deksele op dieselfde manier. ✓</li> <li>• Die nat bottels of bekere kan gemikrogolf word tot dat die water gevoueg is. ✓</li> <li>• Kook en verdamp. ✓</li> </ul> <p>(Enige 4 x 1)</p>	(4)
4.1.1	4.1.1.1	Inmaak of bottleerings	(1)

**VRAG 4**

3.5	Totale spyskapprys as 45% bygesit word om ander onkoste te dek:	
(3)	$(R35 \times 40) = R1\ 400,00 \checkmark + (R25 \times 10) = R250,00 \checkmark$	= R1\ 650,00 \checkmark
	$R1\ 650,00 \times \frac{45}{100} = R742,50 \checkmark$	= R1\ 650,00 + R742,50 \checkmark
3.4	Totale spyskapprys vir funksie	
3.6	Geskik ✓ – geen aan��te gaan na die funksie bedien word nie. ✓	(2)

			Klient	Voedsel- en drankoperater	Datum
3.3.8	<b>Handtekeninge</b>				
3.3.7	Balanseer op die	26 Oktober 2014	betal word ✓		
3.3.6	Deposit op die	18 Oktober 2014	betal word ✓		
3.3.5	Totale spyskartyrs p/p:	R25,00 vegetaries	R35,00.		
3.3.4	Tel:	045 838 4708	✓		
3.3.3	Aantal mense:	50	✓		
3.3.2	Datum van funksie:	28 Oktober 2014	✓		
3.3.1	Naam van klient:	Mnr Smith	✓		

### 3.3 KWOTASIE

(1)	3.2.3	Tofu – is 'n wit, kaasagtige stremsel gemaak van sojabone. ✓
(4)	3.2.2	<ul style="list-style-type: none"> <li>Dit het 'n goeie rakewee. ✓</li> <li>Dit is maklik om te bewaar, want dit kan droog gekoop word. ✓</li> <li>Dit het 'n lae glykemiese indeks en kan help om diaabetes te voorkom. ✓</li> <li>Dit is laag in kilojoules en is voordeilig vir gesondheid omdat dit nie versadigde vette of cholesterol bevat nie. ✓</li> <li>Dit is maklik om te bereid en kan gevries word. ✓</li> <li>Dit is 'n plasvervanger vir diervlike proteinen. ✓</li> <li>Dit is 'n uitstekende bron van voedingsstoffe. ✓</li> <li>Dit is maklik om te gebruik, want dit is maklik om te hidreer en in disse te gebruik. ✓</li> </ul>
(4)	3.2.1	<ul style="list-style-type: none"> <li>Dit is goedkooper as dierprotein. ✓</li> <li>Vleis is duurder as plantprotein. ✓</li> <li>Sommige mense hou nie van die smak van die vleis nie. ✓</li> <li>Daar word gesê dat die vleisbedryf 'n negatiewe impak op die omgewing het. ✓</li> <li>Goudsdiensstige oortuigings kan die eet van vleis verbied. ✓</li> <li>en hormone in die vleis. ✓</li> <li>Gesondheidssredes, as gevolg van die hoge vakkie van cholesterol van die. ✓</li> <li>Morele grondslag, gebaseer op 'n beswaar teen die doodmakk (Enigie 3 x 1) (3)</li> </ul>

	3.1.1	<p>Voorbereiding van die kos-items is tydrowend. ✓          Etlike penuelhappie per persoon moet beroei word. ✓          Die voedsel-items kan duur wees as protlein die hoofbestanddeel vir die meeste happies is. ✓          Mensé kan honger wees teen die tyd dat die funksie begin en kan dus meer eet. ✓          Gaste kan ongemaklik raak om vir die duur van die funksie te staan. ✓          Gaste mak hulle vingers vuil. ✓          Dit vereis baie voorbereidings. ✓          Mak seker dat die lokaal die aantal gaste kanakkommodeer. ✓          Versier die lokaal volgens die spesifieke tema as daar een is,          andersins skep 'n warm atmosfeer met dowie beleigting. ✓          Mak seker dat jy genoeg kleinbordjies en servette het vir die aantal gaste. ✓          Stel 'n buffettafel vir die penuelhappies op indien die selfbedieningsstoomaat gevryk gaaan word. ✓          Mak seker dat al die koue happies op die tafel geplaas word voor die gaste arriveer. ✓          Klein tafels kan voorstin word vir gevryklike geselskap in die onthalokaal of teen die muur gevryklike geselskap. ✓          Blomme is nie nodig nie, maar blommerangskikkings moet groot en hoog wees. ✓          Stel 'n tabel op om as 'n kroegarea te dien as daar is geen kroegarea is nie, en mak seker dat daar genoeg glase, ysbakte, ys en kurkrekkers is. ✓          Musiek sal help om die gaste in 'n goeie bui te kry en moet by die tema of atmosfeer pas. ✓          (Enige 4 x 1) (4)</p>
	3.1.2	<p>Mak seker dat die lokaal die aantal gaste kanakkommodeer. ✓          Versier die lokaal volgens die spesifieke tema as daar een is,          andersins skep 'n warm atmosfeer met dowie beleigting. ✓          Mak seker dat jy genoeg kleinbordjies en servette het vir die aantal gaste. ✓          Stel 'n buffettafel vir die penuelhappies op indien die selfbedieningsstoomaat gevryk gaaan word. ✓          Mak seker dat al die koue happies op die tafel geplaas word voor die gaste arriveer. ✓          Klein tafels kan voorstin word vir gevryklike geselskap in die onthalokaal of teen die muur gevryklike geselskap. ✓          Blomme is nie nodig nie, maar blommerangskikkings moet groot en hoog wees. ✓          Stel 'n tabel op om as 'n kroegarea te dien as daar is geen kroegarea is nie, en mak seker dat daar genoeg glase, ysbakte, ys en kurkrekkers is. ✓          Musiek sal help om die gaste in 'n goeie bui te kry en moet by die tema of atmosfeer pas. ✓          (Enige 5 x 1) (5)</p>
	3.1.3	<p>Schaaldiereneskulpvis ✓          Boonmeute ✓          Vis ✓          Melk ✓          Sojaproducte ✓          Koring – gluten ✓          Eier ✓          • Huiduitslag – velreaksie wat rooiheid, swelling en jeuk veroorsaak. ✓          • Moellike assemhaling ✓          • Waterige oëe ✓          • Verlorenzaak. ✓          • (Enige 3 x 1) (3)</p>
	3.1.4	

## VRAG 3

## AFDELING C: VOEDSEL- EN SPYSKAARTBEPLANNING – GASVRYHEIDSTUDIES

**20****TOTAL AFDELLING B:**

- 2.2.3 • Ofeen beleefdeheid onder alle omstandighede uit. ✓ (Enigte relevante antwoord) (3)
- Wees eerlik. ✓
  - Wees produktief. ✓
  - Hou vertroulike sake vir jouself. ✓
  - Wees te alle tyd waaksam. ✓
  - Luister na ander. ✓
  - Gee jou samewerkings ten alle tyd. ✓
  - Komunikeer duideelik te ten einde misverstande te vermzy. ✓
  - Wy jouself ten volle aan jou werk. ✓
  - Wees betroubaar. ✓
  - Wees geduldig/verdraagsaam. ✓
  - Wees kreatief. ✓
  - Beoefen altyd selfbeheerding. ✓
- 2.2.4 • Eerste indrukke. ✓ (Enigte relevante antwoord) (3)
- Verskaaf veilige parkering vir kliente. ✓
  - Goed versorg, beleefd en besorgde eetkamer-gashere. ✓
  - Tydsberekening – hoe vinnig die gastes deur die keiner erkennings ky nadat hulle stipelkaste aangeswy was. ✓
  - Die beskikbaarheid van alle wat op die spyskant is. ✓
  - Goed gesindheid van die werknemers. ✓
  - Die type diens wat gelewer word wat pas by die type onderneming. ✓
  - Goed opgeliede werknommers wat gemotiveerd is en daarvolgens beloon word. ✓
  - Reageer so gou as moontlik aangesien gastes nie wil wag nie. ✓
  - Goeed versorgde selfs en keiners dra die beeld van die onderneming uit. ✓
  - Die mededingbaarheid van die diens of ondervinding met die behoeftes van gastes. ✓
  - Die betroubaarheid en doeltreffendheid van die diens. ✓
  - Die perspesie van waarde vir geld. ✓
  - Die professioenalliteit, doeltreffendheid en vriendelikheid van die personeel. ✓
  - Die wyse en doeltreffendheid van die hantering van hgas se klagnes. ✓ (Enigte relevante antwoord) (2)

2.1.1	2.1.1 Hepatitis A	(1)	
2.1.2	• Omgekrapte mag	✓	
2.1.3	• Was altyd jou hande nadat jy toilet besoek het.	✓	
2.2	2.2.1	(3)	<ul style="list-style-type: none"> <li>Was altyd jou hande nadat jy toilet besoek het. ✓</li> <li>Drink gebottelde water in 'n plek waar hepatitis A in algemeen voorkom (ontwikkelende lande). ✓</li> <li>Moenie vrugte en groente in onbehandelde water was nie of ysblokke van onbehandelde water gebruik nie. ✓</li> <li>Sien dadelik 'n dokter indien jy dink jy het in aanraking gekom met die hepatitis A virus. ✓</li> <li>Kry hepatitis A-inenting. ✓</li> </ul>
2.2.2	2.2.2.1	(3)	<ul style="list-style-type: none"> <li>Was altyd jou hande nadat jy toilet besoek het. ✓</li> <li>Disse kan aangeteeken word en gergegte kan ontleed word. ✓</li> <li>Breide die ontwikkeling en verandering van resep te is greks na Engels. ✓</li> <li>In Aanlynwoordeboek kan die name van bestanddele vertaal bv. word. ✓</li> <li>Resep te en bestanddele kan gelys word, wat maklik gesoor en verenvoudig. ✓</li> <li>Bestellings kan maklik enakkurant saamgestel word. ✓</li> <li>Metriek omskakeling kan outomaties gedoen word. ✓</li> <li>Portiegroutes kan op 'n resep gedruk word, word wat die beplanning vir buffetfunksies makliker maak. ✓</li> <li>Voedinngwaardes kan vasgestel word. ✓</li> <li>Dit is 'n bron van inligting. ✓</li> </ul>
2.2.2	2.2.2.2	(4)	<ul style="list-style-type: none"> <li>Dit is 'n bron van inligting. ✓</li> <li>Dit spaar tyd en koste. ✓</li> <li>Bestuurders het beter beheer oor hul gasvryheidonderhouding.</li> <li>Dit stel die onderhouding in staat om 'n better diens aan hul klente te lewer. ✓</li> <li>Dit is maklikker om inligting te herorganiseer en die nodige veranderinge te maak. ✓</li> <li>Die World Wide Web is 'n groot bron van inligting en word veral deur organisasies soos Suid-Afrikaanse en internasionale organisasies gebruik vir die bemarking van hotele en restaurante aan die publiek. ✓</li> <li>Dit is meer akkurate. ✓</li> </ul>

## VRAG 2

## AFDELING B: KOMBUIS- EN RESTAURANTBEDRYWIGHEDE - HIGIENE, VEILIGHEID EN SEKURITYEIT

**TOTAL AFDELING A: 40**

- 1.3 KIES DIE KORREKTE ANTWOORDE  
 1.4 ONTBREKENDE WOORDE OF TERME  
 1.5 KEUSE-ITEMS
- |                          |                            |
|--------------------------|----------------------------|
| 1.4.1 Tangletejie ✓      | (Enigge ord'e) (5 x 1) (5) |
| 1.4.2 Garmering ✓        |                            |
| 1.4.3 Karaffie ✓         |                            |
| 1.4.4 BemarKing ✓        |                            |
| 1.4.5 Marmering ✓        |                            |
| 1.4.6 Peulgewasse ✓      |                            |
| 1.4.7 Anti-retrovirale ✓ |                            |
| 1.4.8 Oorhoofse koste ✓  |                            |
| 1.4.9 Klerebeld ✓        |                            |
| 1.4.10 Tuberkulose ✓     | (10 x 1) (10)              |
| <b>1.5 KEUSE-ITEMS</b>   |                            |
| 1.5.1 Bain Marie ✓       |                            |
| 1.5.2 Warmplaat ✓        |                            |
| 1.5.3 Konfoor ✓          |                            |
| 1.5.4 Kruistellie ✓      |                            |
| 1.5.5 Gueridonwaentjie ✓ | (5 x 1) (5)                |

A ✓  
 C ✓  
 E ✓  
 F ✓  
 G ✓

(10 x 1) (10)

1.2.10	C ✓
1.2.9	B ✓
1.2.8	A ✓
1.2.7	K ✓
1.2.6	H ✓
1.2.5	J ✓
1.2.4	I ✓
1.2.3	F ✓
1.2.2	G ✓
1.2.1	D ✓
<b>1.2 PASSTEAMS</b>	
1.1.10	B ✓
1.1.9	B ✓
1.1.8	D ✓
1.1.7	B ✓
1.1.6	C ✓
1.1.5	D ✓
1.1.4	A ✓
1.1.3	C ✓
1.1.2	D ✓
1.1.1	B ✓

**1.1 MEERVOLDIGEKUSE-VRAE****VRAG 1****AFDELING A**

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Hierdie memorandum bestaan uit 14 bladsye.

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PUNTE: 200

## **MEMORANDUM GASVRYHEIDSTUDIES**

**SEPTEMBER 2014**

**GRAAD 12**

**SENIOR SERTIFIKAAT  
NASIONALE**

**EASTERN CAPE**  
Province of the  
EDUCATION

