

# Victorian Certificate of Education 2019

SUPERVISOR TO ATTACH PROCESSING LABEL HERE

					Letter
STUDENT NUMBER					

# VCE VET HOSPITALITY KITCHEN OPERATIONS

# Written examination

**Thursday 7 November 2019** 

Reading time: 9.00 am to 9.15 am (15 minutes)

Writing time: 9.15 am to 10.45 am (1 hour 30 minutes)

# **QUESTION AND ANSWER BOOK**

#### Structure of book

Section	Number of questions	Number of questions to be answered	Number of marks
A	25	25	25
В	18	18	95
			Total 120

- Students are permitted to bring into the examination room: pens, pencils, highlighters, erasers, sharpeners and rulers.
- Students are NOT permitted to bring into the examination room: blank sheets of paper and/or correction fluid/tape.
- No calculator is allowed in this examination.

#### Materials supplied

- Question and answer book of 21 pages
- Answer sheet for multiple-choice questions

#### **Instructions**

- Write your **student number** in the space provided above on this page.
- Check that your **name** and **student number** as printed on your answer sheet for multiple-choice questions are correct, **and** sign your name in the space provided to verify this.
- All written responses must be in English.

#### At the end of the examination

• Place the answer sheet for multiple-choice questions inside the front cover of this book.

Students are NOT permitted to bring mobile phones and/or any other unauthorised electronic devices into the examination room.

#### **SECTION A – Multiple-choice questions**

#### **Instructions for Section A**

Answer all questions in pencil on the answer sheet provided for multiple-choice questions.

Choose the response that is **correct** or that **best answers** the question.

A correct answer scores 1; an incorrect answer scores 0.

Marks will **not** be deducted for incorrect answers.

No marks will be given if more than one answer is completed for any question.

#### **Question 1**

Which of the following are types of pears available in Australia?

- A. fuji, gala, Braeburn, Golden Delicious
- **B.** Beurre Bosc, Corella, Williams, Packham
- C. nashi, Granny Smith, Williams, pink lady
- **D.** pink lady, Williams, Packham, Golden Delicious

#### **Question 2**

Which one of the following is a likely reason for a chicken stock being cloudy?

- **A.** The bouquet garni did not have bay leaves in it.
- **B.** The stock was boiled, not simmered.
- **C.** The stock had too much mirepoix.
- **D.** The stock pot used was too big.

#### **Ouestion 3**

Which one of the following describes couscous?

- **A.** potato starch balls
- **B.** milled corn that is partially cooked
- C. cracked wheat, steamed and rolled in flour
- **D.** arrowroot pearls that turn clear when cooked in liquid

#### **Question 4**

Which one of the following fruits is most readily available and at its best quality and price during summer?

- A. quince
- B. cherries
- C. rhubarb
- D. mandarin

#### **Question 5**

Thai green curry paste consists of

- **A.** curry powder, ginger, turmeric and soy sauce.
- **B.** garam masala, parsley, yoghurt, coriander and cumin.
- C. coriander, lemongrass, chilli, galangal and shrimp paste.
- **D.** mustard seeds, peppercorns, garam masala, mint and cinnamon.

When making a raft to clarify a consommé, the essential ingredients include

- **A.** agar-agar, stock and tomato.
- **B.** gelatine, white wine and stock.
- C. mince, mirepoix and egg whites.
- **D.** whole egg, bouquet garni and mince.

#### **Question 7**



What is the name of the piece of small kitchen equipment shown above?

- A. grater
- **B.** food mill
- C. mandolin
- **D.** meat tenderiser

#### **Question 8**

Which one of the following is the best way to reconstitute a sauce anglaise?

- **A.** with high heat in a frypan
- **B.** in a bowl over a double boiler
- C. with a little stock at the bottom of a pot
- **D.** with a little water at the bottom of a pot

#### **Question 9**

Which of the following are types of mushrooms?

- A. chanterelle, morels, enoki
- **B.** chermoula, spelt, shiitake
- C. button, choy sum, freekeh
- D. chervil, sumac, truffle

A completed hot fish stock is left to cool.

At what temperature should it be placed in a refrigerator?

- **A.** 100 °C
- **B.** 80 °C
- **C.** 21 °C
- **D.** 5 °C

#### **Question 11**

What is another name for squab?

- A. quail
- B. grouse
- C. pigeon
- **D.** pheasant

#### **Question 12**

What is a ballotine?

- A. boned and stuffed whole bird
- **B.** boned and stuffed leg of poultry
- C. breast of chicken, barded and trussed
- **D.** wing bone with meat pulled to one end of the bone

#### **Question 13**

Chicken Kiev is a classical dish from which one of the following countries?

- A. Russia
- B. England
- C. Netherlands
- **D.** United States of America

#### **Question 14**

Which one of the following cuts forms the leg of a quarter chicken?

- A. buffet breast and drumstick
- **B.** thigh and drumstick
- C. thigh and breast
- **D.** thigh and ribs

#### **Question 15**

What is the correct weight for a size 22 duck?

- **A.** 22 g
- **B.** 220 g
- **C.** 2200 g
- **D.** 2000 g

Which one of the following could be the cause of long pasta sticking together when cooked?

- **A.** The pasta is gluten-free.
- **B.** The pasta is low in starch.
- **C.** The pasta was not stirred when added to boiling water.
- **D.** No salt was added to the water before the pasta was added.

#### **Question 17**

Steamed rice is cooked as part of the morning mise en place for the evening service.

What is the best way to store the cooked rice?

- **A.** left on the bench at 21 °C
- **B.** left in the rice cooker at 55 °C
- C. on a flat tray in an oven at 100 °C
- **D.** in a flat, sealed container in a coolroom below 5 °C

#### **Question 18**

Aubergines are also known as

- A. eggplant.
- B. zucchini.
- C. truffles.
- **D.** carrots.

#### **Question 19**

Hot soft polenta can be made smoother and creamier by

- **A.** pureeing and stirring.
- **B.** aerating with a whisk.
- C. adding more polenta and stirring.
- **D.** increasing the cooking time and adding more water.

#### **Question 20**

The best potatoes for mashing are

- A. new potatoes.
- **B.** waxy potatoes.
- **C.** floury potatoes.
- **D.** potatoes stored in a fridge.

#### **Question 21**

Tapas is best described as a

- A. sorbet.
- **B.** petit four.
- **C.** degustation menu.
- **D.** small savoury dish.

Which one of the following is the preferred base for a canapé?

- A. iceberg lettuce
- B. Melba toast
- C. tomato slice
- **D.** nori sheet

#### **Question 23**

Traditional bruschetta toppings commonly include which of the following ingredients?

- A. egg, bacon, cream
- **B.** tomato, basil, garlic
- C. spinach, ricotta, garlic
- **D.** egg, mayonnaise, anchovy

#### **Question 24**

When should a warm chickpea, chicken, roast pumpkin and rocket salad be plated for the lunch service?

- A. during the previous service period
- **B.** first thing in the morning
- C. two hours before service
- **D.** à la minute

#### **Question 25**

One of the quality points of fresh poultry is

- A. sticky skin.
- **B.** signs of ice crystals.
- **C.** firm, white, flaky fat.
- **D.** a soft, flexible breastbone.

**CONTINUES OVER PAGE** 

#### **SECTION B**

#### **Instructions for Section B**

Answer all questions in the spaces provided.

#### **Question 1** (4 marks)



a.	Name the piece of	commercial	equipment	shown al	bove and	state the	feature th	nat is ur	nique to
	its operation.								

2 marks

Name _				

Feature \_\_\_\_

**b.** Baby chat potatoes are to be cooked for a buffet using the piece of equipment shown above.

Name two cookery methods that use this piece of equipment and that would be most suited to cooking the baby potatoes.

2 marks

4			
Ι.			

2. \_\_\_\_\_

#### Question 2 (2 marks)

Use the following list to complete the table below with the correct simmering time for each type of stock to gain full flavour.

20–30 minutes 30 minutes – 1 hour 2–3 hours 6–8 hours

Type of stock	Simmering time	Type of stock	Simmering time
brown beef stock		fish stock	
white chicken stock		quail stock	

b.

# Question 3 (7 marks)

**a.** Match the ingredients provided to the quantities given in the table below to create a recipe for 2 L of a classical brown beef stock.

mirepoix	bouquet garni	red wine	
bones	tomato paste	cold water	

Quantity	Ingredient
1 kg	
1 each	
2 tbs	
1 cup	
450 g	
2.5 L	

Describe the method for making a classical brown beef stock.	5 marks

# **Question 4** (7 marks)



Source: JRP Studio/Shutterstock.com

Name the vegetable shown above.	1 mai
Describe three indicators of quality, other than freshness, that are important when purchasing the vegetable shown above.  1	3 mark
2	
3	
How should the vegetable shown above be prepared prior to commencing a recipe?	2 mar

d.	What is the best way to prepare the vegetable shown on page 10 for roasting?	1 mark

# **Question 5** (2 marks)

The table below lists procedures that are required to be completed in a restaurant kitchen.

Circle **five** organisational end-of-night-shift procedures.

removal of rubbish	sweeping and mopping floors	informing floor staff of specials
baking pastries	debriefing	labelling and storing all food items
checking off deliveries	rotating food products	cleaning and sanitising benches and equipment

# **Question 6** (6 marks)

A batch of fried zucchini fritters is required for today's specials and the deep-fryer is found to be empty of oil.

Explain how a commercial deep-fryer would be filled, noting the specific assembly requirements.	3 ma
Describe <b>two</b> safe operational practices that are required when using a commercial deep-fryer.	
In your response, name an additional piece of equipment that is essential for safety when	3 m
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### **Question 7** (2 marks)

Complete the table below by identifying the most appropriate type of knife to use in each situation.

Situation	Type of knife
removing chicken breast, thighs and legs from a whole chicken	
slicing pieces of roast turkey breast at a Christmas lunch buffet	

#### **Question 8** (6 marks)

A restaurant requires 25 portions (finger food) of salt and pepper chicken wings. It has a recipe for five portions.

**a.** Table 1 shows the ingredients for five portions.

Complete Table 1 by adjusting the quantities to reflect 25 portions.

3 marks

**Table 1. Ingredients list** 

Ingredient	Quantity	Quantity for 25 portions
chicken wings	10 pieces	
chilli paste	30 g	
flour	20 g	
garlic powder	2 g	
pepper	3 g	
salt	4 g	

**b.** Table 2 gives the method for making salt and pepper chicken wings, but in no particular order.

In Table 2, number the 'Step' column with 1–5 to show the correct order.

Table 2

Method	Step
Flour chicken wings.	
Toss chicken wings in salt, garlic and pepper seasoning mix.	
Fry chicken wings.	
Marinate chicken wings in chilli paste.	
Clean chicken wings by removing any excess feathers.	

<b>c.</b> The method for making salt and pepper chicken wings includes a marinade	<b>)</b> .
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What is the	nurnose (	of mai	rinating	the	chicken	wings?
Willat IS the	purpose	or ma	manng	uic	CHICKCH	willgs:

1	mari	K

#### **Question 9** (4 marks)

A turkey breast is to be filled with a chestnut, sage and bread stuffing for a Christmas lunch function. A food processor will be used to prepare the stuffing.

Outline how a food processor is assembled. Name two occupational safety points that should be followed when using a food processor.

Hov	w it is assembled	_
		_
		_
		_
		_
		_
<i>a a</i>		
Sat	ety point 1	_
		_
Saf	ety point 2	_
		_
^	· 10 (10 1 )	
Qu	estion 10 (10 marks)	
a.	Ingredients for a pasta dough have been combined but the dough has not been formed yet.	
	What are the next two steps required to prepare the dough for rolling?	2 marks
	1	_

**b.** Five basic steps for successfully rolling out pasta dough are listed in the table below.

Place each step in the correct order using the numbers 1–5.

Number	Step	
	Pass the dough through the pasta machine while decreasing dough thickness after each turn.	
	Roll the dough through the pasta machine, folding it in half.	
	Secure the pasta machine to the bench.	
	Ensure the pasta machine is clean.	
	Slightly flatten the dough.	

Describe <b>two</b> concerns.		2 1
When boiling fresh pas	eta, what indicates that the pasta is fully cooked?	2 1
When boiling fresh pas	ta, what indicates that the pasta is fully cooked?	2 1

# **Question 11** (5 marks)

Complete the table below by matching each dip or sauce to the correct vegetable or farinaceous dish. Use each dip/sauce number (1-5) only once.

Dip/sauce number	Dip/sauce
1	guacamole
2	mustard cream sauce
3	yoghurt cucumber raita
4	basil pesto
5	sauce gribiche

Dip/sauce number	Vegetable or farinaceous dish
	penne pasta
	dhal
	corn chips and tomato salsa
	braised cabbage and speck
	fried fish

Question 12 (3 marks	Qι	estion	12	(3)	marks
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Name three pulses common!	y used in Australia that	are harvested and then dried.
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1	
2.	
3.	

#### **Question 13** (6 marks)

The same piece of kitchen equipment is shown below but for two different portion sizes – Size A and Size B.





Size A

Size B

Sources (from left): photographerstudio/Shutterstock.com; byggarn.se/Shutterstock.com

Which port canapés?	ion size – Size A or Size B – would be the most suitable for the preparation of
When are c	anapés served and why are they appropriate to serve at this time?

d. Prepare a set of instructions, with four key steps for a new apprentice chef, stating how this piece of equipment should be washed, following best industry practice.

Step	Instructions
1	
2	
3	
4	

#### **Question 14** (4 marks)

Classical mini chicken and mushroom vol-au-vents have been selected as an appetiser for a function.

i.	Name the type of pastry that is most suited to this appetiser.	1 mark
ii.	Which sauce forms an integral component of this appetiser?	1 mark
Hov	w would this appetiser be heated for service?	2 marks

#### **Question 15** (5 marks)

The table below lists the ingredients for two classical salads, both of which share a common ingredient.

black olive	feta cheese
cucumber	basil
bocconcini	tomato

a. I tallie the two classical salads	a.	Name	the	two	c	lassical	salads
--------------------------------------	----	------	-----	-----	---	----------	--------

2 marks

Cal	اما	1

Salad 2 \_\_\_\_

**b.** i. Identify the ingredient that is common to both classical salads named in **part a**.

1 mark

ii. Select from the table above two **other** specific ingredients that are particular to each classical salad named in **part a**.

Classical salad	Specific ingredient 1	Specific ingredient 2
1		
2		

Question	16	(9	marks)

Croutons are required as part of the mise en place for a caesar sa	lad	
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What is a crouton?	1 mark
Other than in a salad, where else are croutons used as an accompaniment?	1 mark
Why is clarified butter used instead of melted butter when making croutons?	1 mark
Describe the process for making croutons. In your response, explain the functions of a slotted spoon and paper towel, and the safety points to consider during this process.  Process	6 marks
Functions of slotted spoon and paper towel	
Safety points	

#### **Question 17** (6 marks)

Crumbed fish goujons are a savoury item to be served at a cocktail party.

**a.** Name and explain each distinct step in the crumbing process in the table below.

3 marks

Step	Name	Explanation
1		
2		
3		

**b.** i. Name the derivative of mayonnaise that would be typically served with fish goujons. 1 mark

ii. Identify two key ingredients for this derivative sauce, aside from lemon juice and mayonnaise.2 marks

1.\_\_\_\_\_

2. \_\_\_\_\_

# Question 18 (7 marks)

Below is an ingredients list for beef pho.

Quantity	Ingredient
1 L	beef stock
5 cm piece	ginger
1	onion
2	garlic cloves
3	star anise
2	cinnamon quills
2 tbs	palm sugar
1/3 cup	fish sauce

Quantity	Ingredient
350 g	dried flat rice noodles
350 g	beef fillet
2	long red chillies
125 g	bean sprouts
1 handful	basil leaves
1 handful	mint leaves
1 handful	coriander leaves
5	spring onions
1	lemon

a.	Identify the critical mise en place for the following three ingredients when making beef pho.	3 marks
	• Ginger	_
	Dried flat rice noodles	_
	Beef fillet	_
b.	Explain the method for making beef pho using the ingredients list provided.	4 marks
		_
		_
		_
		_
		_
		_
		_
		_