Excluding examiner comments





R2113

UNDERSTANDING THE PRODUCTION OF OUTDOOR VEGETABLES & FRUIT

Level 2

Tuesday 6 February 2024 13:30 – 14:20

Written Examination

Candidate Number:	
Candidate Name:	
Centre Name:	

IMPORTANT – Please read carefully before commencing:

- i) The duration of this paper is **50** minutes;
- ii) **ALL** guestions should be attempted;
- iii) **EACH** question carries **10 marks**;
- iv) Write your answers legibly in the spaces provided. It is **NOT** necessary that all lined space is used in answering the questions;
- v) Use **METRIC** measurements only;
- vi) Use black or blue ink only. Pencil can be used for drawing purposes only. Ensure that all diagrams are labelled accurately with the line touching the named object;
- vii) Where plant names are required, they should include genus, species and where appropriate, cultivar;
- viii) Where a question requires a specific number of answers; only the first answers given that meet the question requirement will be accepted, regardless of the number of answers offered;
- ix) Please note, when the word 'distinct' is used within a question, it means that the items have different characteristics or features.

Ofqual Unit Code A/601/0264

Please turn over/.....

ANSWER ALL QUESTIONS

MARKS

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١	Name TWO plant species suitable for a living windbreak in an apple orchard.	
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-		Tota

Q2 a)	Name FOUR soil cultivation techniques.	MARKS 4
b)	Describe ONE of the soil cultivation techniques named above.	6
		Total Maril
		Total Mark

i) named cultivar ii) planting of onion sets iii) weeding	
i)	
ii)	
iii)	
	Tota

Please see over/.....

Q4 a)	State the effect of plant spacing on crop yield.	MARKS 4
b)	State FOUR factors (other than plant spacing) that can affect crop yield.	4
c)	Describe what is meant by 'cut and come again' vegetables.	2
·		
		Total Mark

	escribe the production of blackcurrants under EACH of the following headings:	
	 i) NAMED cultivar ii) pruning after planting iii) pruning an established bush iv) mulching 	
i)		
 ii).		
iii)		
iv) 		
		Tota

Q6 Name **ONE** distinct common pest and **ONE** distinct symptom for **EACH** of the following fruit plants by completing the table below.

MARKS

	Pest	Symptom	
Apple			
			2
Plum			
			2
Strawberry			
			2
			_
Raspberry			
			2
Blackcurrant			
			2
			Total Mark
			I

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