



Sharing the best in Gardening

R3112

**UNDERSTANDING THE SELECTION & USE OF LANDSCAPING ELEMENTS
IN THE GARDEN**

Level 3

Thursday 14 February 2013

11:15 – 12:30

Written Examination

Candidate Number:.....

Candidate Name:.....

Centre Number/Name:.....

IMPORTANT – Please read carefully before commencing:

- i) The duration of this paper is **75** minutes.
- ii) **ALL** questions 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) Where plant names are required, they should include genus, species and where appropriate, cultivar.
- vii) 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.
- viii) Please note, when the word 'distinct' is used within a question, it means that the items have different characteristics or features.

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ANSWER ALL QUESTIONS

MARKS

- Q1** State the decorative merits of **FIVE NAMED** woody plants that together would provide continuity of interest in a domestic garden over a twelve month period by completing the table below.

10

	Plant name	Decorative merit	Time of year
1			
2			
3			
4			
5			

Total Mark

Please turn over/.....

Q2

Describe **FIVE NAMED** plants suitable for growing in shallow chalk soil.

10

Please see over/.....

MARKS

Q3

Evaluate **TWO** distinctly different surface materials suitable for use in children's play areas.

10

Please see over/.....
MARKS

Please turn over/.....

	MARKS
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Q4

Evaluate how the use of walls may contribute to the overall design and function of a domestic garden under **EACH** of the following headings:

- i) benefits;
- ii) limitations.

82

Please see over/.....
MARKS

Total Mark

MARKS

- 4

- ii) a localised area of wet soil.

4

Please see over/.....
MARKS

b) Name **TWO** suitable non-woody plants, **EACH** from a different genus, for use in wet soils.

Please turn over/.....
MARKS

Q6 a) Compare the properties of **TWO NAMED** types of stone used for the construction of a rock garden.

Please see over/.....
MARKS

b) Describe how the choice of materials for the construction of a rock garden is affected by considerations of sustainability.

Please turn over/.....

Q7

Describe **FIVE** components of a planting plan.

13

Please see over/.....

	MARKS
Q.1	
Q.2	
Q.3	
Q.4	
Q.5	
Q.6	
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Q.100	

Q8 a) Complete the table below for a seed mixture suitable for a fine turf lawn.

3

Name of grass	Proportion in mixture

b) i) Describe the characteristics of a suitable mower for the maintenance of a fine turf lawn.

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ii) State the summer mowing routine for a fine lawn.

4

Please see over/.....
MARKS

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