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Time: 2 Hours

FLORICULTURE

(For Children With Special Needs)

Subject Code

S 0 5 3

Total No. of Questions: 7 (Printed Pages: 5) Maximum Marks: 40

INSTRUCTIONS:

- (i) All questions are compulsory.
- (ii) The answers are to be entered in the space provided on the question paper.
- (iii) Figures to the right indicate full marks.
- 1. (A) Fill in the blanks with the most suitable word from the brackets: 1
 - (1) are plants with thick fleshy leaves as they store water in their leaves. (Tree, Succulents)
 - (2) Plants grown mainly for their ornamental leaves are called (Foliage plant, Bonsai)
 - (B) Name the picture.

(C) (a) State one advantage of shown medium as a soil additive.

(b) Name the medium shown in the picture. 1

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(c) Name a plant that can be grown using this medium.

.....

1

2. (A) (a) Name this plant.



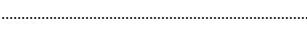


(*b*) The colour of flower shawn in picture is. 1 (B) Name any one flowering plant. (a) 1 (*b*) Name any one example of a foliage plant. (C) (a)Name the plant. (*b*) Do they like a humid climate or a dry climate? 1 How are they propagated? 1 (c) cutting (*i*) (ii)seed (iii)division

Look at the picture and answer the questions :

Name the plant.

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3.

(A)

	(B)	W n10	ch is a suitable site to	or a la	wn in a gardei	1 ? 2
		•••••				
	(C)	Wha	t is the function of a			2
		•••••				
		•••••				
		•••••		••••••		
ł.	(A)		et the most correct alter completed statement :	mative	given below each	h statement and write
		(1)	A bush grown as a g	-	-	us, petunia, gerbera)
		(2)	The maximum width	of a f		d be
	(B)		ch the plant given in olumn B:	Colum	n A with a suit	•
			A		В	
		(1)	Crotone	(a)	Flower bed	
		(2)	Duranta	<i>(b)</i>	Pond	
		(3)	Petunia	(c)	Shrub	
		(4)	Periwinkle	(d)	Hanging pot	
				(e)	Hedge	•••••
	(C)	Look (a)	at the picture : Name this plant.		1	
		(b)	Would you grow thi (i) On a sunny b (ii) In the open g (iii) In a shady ve	oalcony garden		

3

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5.	(A)	The picture shows a dahlia plant: (a) Is Dahlia a perennial, annual or biennial plant? 1
		(b) How is dahlia propagated? 1 (i) cutting (ii) division of tuber (iii) leaf
	(B)	What are the advantages of neem cake? 2
		NEEM CAKE
	(C)	Integrated Pest Management is now considered the sustainable environment friendly way to deal with plant pests. (a) State one biological method used in Integrated Pest Management.
		(b) State one physical method used in Integrated Pest Management. 1
	(D)	What are advantages of Panchagavya? 2

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6.	(A)	Select the most correct alternative given below each statement and write the completed statement:			
		(a) Fertilizer may be sprayed on the plants			
		(b) Fungicide may be sprayed on the plants (every week, once a year, every 20-25 days)			
	(B)	Shade houses are very popular to grow both plants and vegetables: (a) State one advantage of a shade house.			
		(b) Which blocks more sun 50% or 90% shade net? 1			
	(C)	What are the advantages of growing plants on plant stand? 2			
7.	(A)	Choose the most suitable one:			
		(a) Which of these flowers is cultivated commercially in Goa? ½ (i) Petunia (ii) Anthurium (iii) Rose (iv) Kalanchoe			
		(b) Which of these flowers is cultivated in poly-houses in Goa? ½ (i) Rose (ii) Hibiscus			
		(ii) Hibiscus (iii) Gerbera (iv) Crossandra			
	(B)	Name the following: 2 (a) One method to propagate crotone.			
		(a) One memor to propagate crotone.			
		(b) Any one medium used to propagate plants.			
	(C)	Why are gerberas cultivated in polyhouses? 2			

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