2019 I	II 14	1				1000	Seat	No.				
Time : 2 Hours				Gardening and Landscaping							ing	
					Subj	ject Code						
					V	3 8 6						
Total No. of Questions : 4				(Printe	ed Pages :	4)	Maxi	imum	Ma	rks	: 50	
INSTR	UCT	IONS	•	( <i>i</i> )	All que	estions are	compulse	ory.				
				(ii)	Answei	r each que	stion on	a fres	sh pag	ge.		
				(iii)	Write t	he number	of each q	uestio	n and	sub-q	ues	tion
					clearly.							
				(iv)	Figures	s to the rig	ght indica	ate fu	ll mai	rks.		
				( <i>v</i> )	Draw o	liagrams v	vherever	neces	sary.			
1. (.	A)	Match	n the	pairs	:							3
				A			В					
		(1)	Brigł	nt witl	hout sun	(1)	Begonia	L				
		(2)	Trail	ers		(2)	Cacti					
		(3)	Ball	plant		(3)	Philode	ndron				
(	B)	Answ	er in	one oi	<i>two</i> ser	ntences :						3
		(1) In which year National Horticulture Mission starte							ted?			
		(2)	Write the full form of IBA.									
		(3)	3) What do you mean by vermicompost ?									
[V-386]						1					P.'	Г.О.

	(C)	Write short notes on the following :	4
		(1) Advantages of nursery	
		(2) Tissue culture and its advantages.	
2.	(A)	Fill in the blanks :	3
		(1) is the quickest method of planting of lawn	.•
		(2) Long term loans are taken for the period of	••••
		(3) assistance given by 2AO for cultivation of gerb	oera
		flower crop.	
	(B)	Answer in one or two sentences :	3
		(1) What are the different species of lawn ?	
		(2) State the types of water bodies.	
		(3) State the forms of stones.	
	(C)	Write short notes on the following :	4
		(1) Short term loan	
		(2) Qualities for ideal rooting media.	
3.	(A)	State true or false :	3
		(1) Carpet beds mean planting of low growing grass.	
		(2) Turf plastering is cheapest method of planting of lawn.	
		(3) Succulents are the plants which have soft bulgy body parts	and
		required low amount of water.	

[V-386]

 $\mathbf{2}$ 

- (B) Answer in one or two sentences :
  - (1) State different propagation media.
  - (2) Enlist the nursery inputs.
  - (3) What do you mean by auxin ?
- (C) Answer the following :
  - (1) Enlist principles of garden and explain contrast.
  - (2) Enlist methods of planting of lawn and explain turfing method.
  - (3) Write the difference between desbooting and defoliation.
- (D) (1) Draw a neat labelled diagram of cross-section of waterfall. 3

## Or

(2) Draw a neat labelled diagram of cross-section of fountain. 3

## 4. (A) Name the following :

- (1) Species of earthworm
- (2) FYM contains NPK dose
- (3) Examples of informal garden.
- (B) Answer in one or two sentences : 3
  - (1) Write *two* uses of gibberlins.
  - (2) State the types of window boxes.
  - (3) Which are the types of cutting ?

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[V-386]
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6

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- (C) Short notes on the following :
  - (1) Wooden elements
  - (2) Site selection for nursery
  - (3) Moss stick.
- (D) Answer the following :
  - (1) Explain potting with neat labelled diagram.

## Or

(2) Explain formal garden with neat labelled diagram.

3

6