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1.	The	study of all aspe	cts of	nower productio	on is cal	nea :		
	(A)	Olericulture	(B)	Pomology	(C)	Floriculture	(D)	Arboriculture
2.	The	Fruit crop that c	an be	propagated by a	pomict	i cembryo is :		
	(A)	Citrus	(B)	Banana	(C)	Apple	(D)	Mango
3.	Glac	liolus is propaga	ted by	:				
	(A)	Corm	(B)	Tuber	(C)	Suckers	(D)	Rhizome
4.	The	commonly used	rootst	ock for the grafti	ing of S	apota is :		
	(A)	Kirni	(B)	Anona	(C)	Litchi	(D)	Sapota
5.	The	plant material us	sed for	tissue culture is				
	(A)	Bud	(B)	Explant	(C)	Scion	(D)	Rootstock
6.	Selec	ct the rooting ho	rmone					
	(A)	IBA	(B)	ABA	(C)	Ethylene	(D)	GA
7.	The	garden compone	ent tha	t forms a natura	l bound	dary to the gard	len is :	
	(A)	Edge	(B)	Trees	(C)	Hedge	(D)	Shrubs
8.	Bons	sai is an art deve	loped	in:				
	(A)	China	(B)	Japan	(C)	India	(D)	America
9.	The	grass suitable fo	r lawn	making is:				
	(A)	Guinea grass	(B)	Para grass	(C)	Doob grass	(D)	Napier grass
A				3				(PTO)

10.	The	art of priming co	mpac	t plants to get a s	hape	is:		
	(A)	Top working	(B)	Topiary	(C)	Carpet bed	(D)	Shrubbery

11.	Mala	ampuzha garden	is an	example for :				
	(A)	Formal garden		(B)	Info	rmal garden		
	(C)	Freestyle garder	n	(D)	Non	e of the above		
12.	Flori	bunda is a cultiv	ar of :					
	(A)	Rose	(B)	Gladiolus	(C)	Jasmine	(D)	Orchid
13.	Rem	oval of rootstock	sprou	its from lower an	d upp	er portions of but	d unic	on is called :
	(A)	Disbudding	(B)	Desuckering	(C)	Deshooting	(D)	Destocking
14.	Luck	cnow is a variety	of .					
14.				0.111	(0)		(D)	•
	(A)	Marigold	(B)	Orchid	(C)	Anthurium	(D)	Jasmine
15.	Bush	pepper is produ	ced fr	om:				
	(A)	Runners	(B)	Offshoots	(C)	Laterals	(D)	Roots
16.	A vi	viparous fruit is :						
	(A)	Mango	(B)	Banana	(C)	Sapota	(D)	Jack
17.	Selec	t a loose flower.						
	(A)	Marigold	(B)	Tuberose	(C)	Carnation	(D)	Rose
18.	The	average weight o	f cond	nut in account to				
10.				nut in coconut is		500	(***)	
	(A)	600 g	(B)	650 g	(C)	680 g	(D)	630 g
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19.	Nam	e a plant growth	inhib	itor.				
		Auxin	(B)	Gibberellin	(C)	Cytokinin	(D)	ABA
	(A)	Auxin	(5)	- Cibbeac	, ,			
20.	Choo	ose an indoor pla	nt.					
	(A)	Aster	(B)	Difenbachia	(C)	Tulips	(D)	Gladiolus
04	Llon	damage of HLIP	ic at					
21.		dquarters of IIHR			100	Pangalogo	(D)	New Delhi
	(A)	Hyderabad	(B)	Bombay	(C)	Bangalore	(D)	New Denn
22.	The	instrument used	to me	asure Relative hu	midity	of atmosphere i	s:	
	(A)	Hydrometer	(B)	Humidifier	(C)	Barometer	(D)	Hygrometer
	()		. 12					
				(- t 1 -		oum io :		
23.	A fl	ower crop which	is a se	ource of natural p				
	(A)	Marigold		(B)	Chr	ysanthemum		
	(C)	Jasmine		(D)	Ger	oera		
24	The	most serious not	ı-insed	ct pest of Anthuri	um is	:		
24.				V8/25 7/00 pt-		Centepede	(D)	Mite
	(A)	Slug	(B)	Nematode	(C)	Cemepeac	(2)	
25.	The	monsoon that is	popu	larly called Kalav	arsha	m in Kerala is :		
	(A)	NE monsoon	(B)	NW monsoon	(C)	SW monsoon	(D)	SE monsoon
	1455000	4.4	1:7	Cout flowers tha	flower	stalks are dinne	d in :	
26.		2 20		f cut flowers, the				CH COOH
	(A)	HC1	(B)	HNO ₃	(C)	H ₂ SO ₄	(D)	CH ₃ COOH
27.	Ch	oose an aroid cro	pp.					
500) Orchid	(B)	Tube rose	(C)	Marigold	(D)	Anthurium
	(A) Offind	(1)		N.E.	, , , , , , , , , , , , , , , , , , ,	.0.000	
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28.	The	commercial crop	that	is propagated thr	ough	patch budding is	:	
	(A)	Rose	(B)	Cashew	(C)	Mango	(D)	Rubber
29.	The	method of lawn	makii	ng that can be em	nlove	d to establish a le	and a	ithin 15 days is .
				Turf plastering				
						0	(-)	
30.	The	most abundant g	gas in	the atmosphere is	3:			
	(A)	Hydrogen	(B)	Nitrogen	(C)	Oxygen	(D)	Argon
31.				are for soil and w				
	(A)	Mulching	(B)	Basin listing	(C)	Sub-soiling	(D)	Contour bundir
32.	Man	na tha matallia an						
U.a.	(A)			ent of chlorophyl		V-	(72)	
	()		(5)	Cu	(C)	Mg	(D)	Zn
33.	Hyd	rangea is propaga	ated b	by:				
	(A)	Corm		(B)	Leaf	bud cutting		
	(C)	Leaf cutting		(D)	Soft	wood cutting		
34.	Root	stocks raised veg	etativ	ely are known as	:			
	(A)	understock	(B)	tissuestock	(C)	interstock	(D)	clonalstock
35.	Λ 710	luo addad aasta						
33.	(A)	lue added produc	(B)	Oleoresin	(6)	Des	(D)	
	(/ //	Cii	(D)	Oleoresin	(C)	Dye	(D)	Soap
36.	Apic	ulture is the reari	ng of	:				
	(A)	Honeybee	(B)	Silkworm	(C)	Earthworm	(D)	Mushroom
					- According		N. W. W.	

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37.	Nata	- de - Coco is a v	alue a	added produc	et fro	m:			
	(A)	Cocoa	(B)	Coconut		(C)	Maize	(D)	Rice
38.		cent is equal to:							200
	(A)	20 m ²	(B)	25 m ²		(C)	40 m ²	(D)	50 m ²
39.		se the concentra				1000	01.1	(TD)	TYO F
	(A)	Glyricidia	(B)	Compost		(C)	Oil cake	(D)	FYM
40.	Wejo	ht of composite s	ample	e of soil for so	oil tes	ting i	s:		
10.		250 g						(D)	1000 g
	(1.1)	200 8	(-)	8				1	
41.	Nam	e the plant that i	s proj	pagated throu	igh r	oot c	uttings.		
	(A)	Begonia	(B)	Bread fruit		(C)	Sapota	(D)	Dracaena
42.	An e	dible fungus is :							
	(A)	Azolla	(B)	VAM		(C)	Rhizobium	(D)	Mushroom
43.		et cutting is a typ				12 1200	0.0000		
		Herbaceous cut	Y		(B)		wood cutting		
	(C)	Semi hardwood	l cutti	ng	(D)	Haro	dwood cutting		
			c	the reet w	antia	n of I	Dona ie :		
44.		nsect pest which			oruo			(D)	Theire
	(A)	Red scales	(B)	Aphids		(C)	Chaffer beetle	(D)	Thrips
45.	Plan	ts suitable for ro	ckery	are :					
	(A)	Pteridophytes	,		(B)	Xero	ophytes		
	(C)	Marsh plants			(D).		e of the above		
	1-1								

46.	The	harvest index of	Anthu	irium is when th	e spac	lix is:		
	(A)	$\frac{1}{4}$ receptive	(B)	$\frac{1}{2}$ receptive	(C)	$\frac{3}{4}$ receptive	(D)	Full receptive
47.	Fair	y Ring is a diseas	e affe	cting garden law	n, cau	sed by :		
		Fungus		Virus	(C)		(D)	Nematode
48.	Papa	aya can be propa	gated	through:				
	(A)	Serpentine layer	ring	(B)	Trer	nch layering		
	(C)	Stool layering		(D)	Goo	teeing		
49.	The	living arounion a		and in Calmida				
47.		living organism e Earthworm		Pleurotus	2500		(D)	DL:L:
	(rij	Laruiworm	(D)	rieurotus	(C)	Silkworm	(D)	Rhizobium
50.	The	grafting method i root system is :	in whi	ich union takes p	lace w	hile both the sto	ck and	scion are on their
	(A)	Stone grafting		(B)	Soft	wood grafting		
	(C)	Cleft grafting		(D)	App	roach grafting		
51.	Mho	n the coil nU is 6	7 16	est and in destance				
51.		n the soil pH is 6		the second secon			(D)	Strongly alkaline
	(2.1)	strongly acraic	(0)	Siightly acidic	(C)	Sugnity atkanne	(D)	Strongly alkaline
52.	A ge	o - hydrological u	ınit dı	raining to a comm	non po	oint by a system o	of drai	ns is :
	(A)	Watershed	(B)	Water zone	(C)	Pond	(D)	Water reserve
53.		t a macro nutrien		n the following.				
	(A)	Mo	(B)	Mn	(C)	Fe	(D)	Mg
54.	Selec	t a primary tillage	e imp	lement.				
		Sweep cultivator	7	(B)	MB r	olough		
	(C)	Harrow		(D)		crusher		
						1153116		

55.	Choo	se a herbicide fro	m the	following.				
	(A)	Atrazine	(B)	Zineb	(C)	DDVP	(D)	Pyroquilon
56.	Selec	t one which is no	t the c	critical stage of	water re	equirement of Ri	ce:	
	(A)	Active tillering		(B)	Flow	er initiation		
	(C)	Flowering phase		(D)	Grain	n filling		
57.	Pink	disease is a serio	us dise	ease of :				
	(A)	Coconut	(B)	Rubber	(C)	Arecanut	(D)	Cashew
58.	K co	ntent in MOP is :						
	(A)	46%	(B)	60%	(C)	16%	(D)	25%
59.	The	class of seed which						
	(A)	Breeder seed	(B)	Registered see	d (C)	Certified seed	(D)	Foundation seed
						ny o		
60.	The	deficiency of whi					(D)	C
	(A)	Sn	(B)	Zn	(C)	Fe	(D)	Cu
		t enames en en		,				
61.		gal Pollu is a serie			(6)	Popper	(D)	Mango
	(A)	Rice	(B)	Rubber	(C)	Pepper	(D)	Mango
	eet	to industry and ter	na in l	Karala ie :				
62.		dominant soil ty		Black soil	(C)	Red loam	(D)	Forest loam
	(A)	Laterite	(B)	DIACK SOII	(0)	Attu avent	(-)	
62	The	mass of thin wa	lled p	arenchyma cells	s that de	evelop at the june	ction o	f a graft union :
63.	(A)		(B)	Callus	(C)			Collenchyma
	(23)	***************************************	1-7		0.000			209/2014
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64.	A ch	emical amendme	nt sui	table for alk	aline	soil is			
	(A)	CaCO ₃	(B)	FeSO ₄		(C)	CaSO ₄ . ½ H ₂ O	(D)	CaSO ₄ .2H ₂ O
65.	The	remedy for pot be	ound (Condition o	f potte	ed pla	nts is :		
	(A)	Potting	(B)	Depotting		(C)	Puddling	(D)	Repotting
66.	The	budding method	emplo	yed in plan	ts wh	ere it	is difficult to slip	off th	e bud with bark
	(A)	Flute budding			(B)	Ring	budding		
	(C)	Yemma budding	3		(D)	Fork	et budding		
67.	The	asexual propagat	ion m	ethod used	to con	vert r	nale plant into fe	male	plant :
	(A)	Top working	(B)	Topping		(C)	Compatible	(D)	Tip layering
68.	The	age of rootstock u	sed ir	epicotyl gr	afting	is:			
	(A)	3 weeks	(B)	3 months		(C)	2 months	(D)	2 weeks
69.	Selec	t an international	l instit	ution from	the fo	llowi	ng:		
	(A)	CIAT	(B)	IARI		(C)	IISR	(D)	CRRI
70.	The l	budding method	done	in cherry fo	r com	mercia	al propagation is	:	
	(A)	Chip budding	(B)	T - buddin	g	(C)	Flute budding	(D)	Patch budding
71.	The	dancing girl orchi	d is:						
	(A)	Phalanopsis	(B)	Dendrobiu	m	(C)	Cattleya	(D)	Oncidium
72.	The	piece of stem inse	rted b	etween the	scion	and r	ootstock to avoid	incon	npatibility is:
	(A)	Cambium	(B)	Callus		(C)	Pseudo stock	(D)	inter stock

73.	The g	grafting method e	emplo	yed for plants w	ith dar	naged root syste	m:	
	(A)	Inarching	(B)	Stone grafting	(C)	Side grafting	(D)	Saddle grafting
74.	The p	pruning techniqu	e dor	ne in chrysanther	num to	enhance flower	produ	ction is:
	(A)	Pinching	(B)	Disbudding	(C)	Sprouting	(D)	Deshooting
75.	Selec	t the plant suitab	ole for	marsh garden :				
	(A)	Agaloanema	(B)	Lotus	(C)	Nerium	(D)	Acorus
76.	The	smallest Bonsai :			77742	22.60	(Park	70
	(A)	Sahai	(B)	Mensui	(C)	Mame	(D)	Bunjin
					n ha a	antrolled by addi	ing :	
77.		slimy green grov						AgNO ₃
	(A)	CaSO ₄	(B)	CaCO ₃	(C)	KMnO ₄	(D)	16103
70	Catti	ng up a garden i	n a el	ass hottle is calle	d:			
78.		Bottlearium				Glass garden	(D)	Terrarium
	(11)	Dotticarrant	(-)		1	•		
79.	The	Japanese word,	which	denotes flower	arrang	gement :		
	(A)		(B)			Ikebana	(D)	Corsage
80.	Cho	ose a plant in w	hich s	emi - hardwood	cutting	gs are used for p	ropaga	tion:
	(A)	Rose	(B)	Coleus	(C)	Acalypha	(D)	Begonia
81.	The	incident which l	led Ta	ngore to renounce	e the K	nighthood grant	ed by	the British Crown:
	(A)	Jallian Wala B	ag Ma	assacre (B		ilafat Movement		
	(C)	Chauri Chaura	a Inci	dent (D) No	n-Cooperation M	1ovem	ent

82.		ch among the following freedom ancore"?	fighte	ers is popularly known as the "Jhansi Rani of				
	(A)	Rosamma Punnose	(B) Ammu Swaminadhan					
	(C)	Akkamma Cherian	(D)	A.V. Kuttimalu Amma				
83.	The	famous quote "Swaraj is my birth	right :	and I shall have it" is said by :				
	(A)	Sri Aurobindo	(B)	Subhash Chandra Bose				
	(C)	GopalKrishna Gokhale	(D)	Bal Gangadhar Tilak				
84.	"Mic	srabhojanam" is related to :						
04.	(A)	Nataraja Guru	(B)	Sahodaran Ayyappan				
	(C)	Pandit Karuppan	(D)	A. K. Gopalan				
	(0)	Turiut sunappun	(-)					
85.		was the representative of the An	glo- Iı	ndian Community in the Constituent Assembly				
	(A)	Rudyarad Kipling	(B)	Ruskin Bond				
	(C)	Frank Anthony	(D)	Rhona Mitra				
86.	The	book "Keralam Malayalikalude M	lathru	bhumi" was written by :				
	(A)	E.M.S. Nambudiripad	(B)	C. Sankaran Nair				
	(C)	T.M. Varghese	(D)	C. Kesavan				
87.		e which is declared as "Poorna Si ional Congress :	waraj	Diwas" by the 1929 Lahore Session of Indian				
	(A)	26th January 1929	(B)	26 th January 1946				
	(C)	26 th January 1941	(D)	26 th January 1930				
88.	The	Moplah Rebellion of 1921 broke o	ut in t	the following Taluks of Malabar :				
100000	(A)	Calicut and Chirakkal	(B)	Ernad and Valluvanad				
	(C)	Kurumbanad and Ponnani	(D)	Palghat and Wynad				
	100		100					

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89.	Salt Satyagraha was started from :		
	(A) Anandwan Ashram	(B)	Sevagram Ashram
	(C) Sabarmati Ashram	(D)	Tolstoy Farm
90.	The birth place of Ayyankali belongs t	to whi	ch district in Kerala :
	(A) Kollam	(B)	Trissur
	(C) Pathanamthitta	(D)	Thiruvananthapuram
91.	The Act provided "dyarchy" for the n	najor p	provinces in British India was :
	(A) Government of India Act 1935	(B)	Government of India Act 1919
	(C) The Indian Councils Act 1909	(D)	Indian Independence Act 1947
92.	Vaikom Satyagraha was started on :		
	(A) March 30, 1924 (B) March 13	, 1924	(C) March 3, 1924 (D) None of these
93.	Among the following, one Bhaja "that one song is enough to sustain m	an w	as so dear to Gandhiji that he wrote : i if I were to forget the Bhagawat Gita".
	(A) Raghupati Raghava Raja Ram	(B)	Bhajo Govind Madhav
	(C) Ambe Maa Ki Aarti	(D)	Vaishnava Janato Tene Kahiye
94.	Banaras Hindu University was founded	ed by	
	(A) Madan Mohan Malavya	(B)	Sir Syed Ahemmad Khan
	(C) Rabindranath Tagore	(D)	Surendranath Banerjee
95.	The Dewan of Travancore during the	time o	of Temple Entry Proclamation was :
	(A) T. Venkat Rao	(B)	C.P. Ramaswami Iyer
	(C) Ramayyan Dalawa	(D)	Krishna Gopalayyan

"Red	d Shirt Movement" is related to :		
(A)	Maulana Abdul Kalam Azad	(B)	Aga Khan
(C)	Abdul Ghaffar, Khan	(D)	Saker Hussain
"Ad	ukkalayil Ninnu Arangathekku" v	vritten	by V.T. Bhattathiripad belongs to the category
(A)	Poetry (B) Drama		(C) Travelog (D) Novel
The	birthday of Swami Vivekananda i	s celel	prated in India as :
(A)	National Technology Day	(B)	Children's Day
(C)	National Youth Day	(D)	National Post Day
'Jnar	naprajagaram' an academic group	of sch	nolars was started by :
(A)	Ayyavu Swamikal	(B)	Swami Chinmayananda
(C)	Bodheswaran	(D)	Chattampi Swamikal
S.N.1	D.P was founded by :		
(A)	Sree Narayana Theerthar	(B)	Sree Narayana Guru
(C)	Padmanabhan Palpu	(D)	Kumaranasan
		-000) -
	(A) (C) "Add of: (A) The (A) (C) 'Jnar (A) (C) S.N. (A)	"Adukkalayil Ninnu Arangathekku" v of: (A) Poetry (B) Drama The birthday of Swami Vivekananda is (A) National Technology Day (C) National Youth Day 'Jnanaprajagaram' an academic group (A) Ayyavu Swamikal (C) Bodheswaran S.N.D.P was founded by: (A) Sree Narayana Theerthar (C) Padmanabhan Palpu	(A) Maulana Abdul Kalam Azad (B) (C) Abdul Ghaffar Khan (D) "Adukkalayil Ninnu Arangathekku" written of: (A) Poetry (B) Drama The birthday of Swami Vivekananda is celet (A) National Technology Day (B) (C) National Youth Day (D) 'Jnanaprajagaram' an academic group of sch (A) Ayyavu Swamikal (B) (C) Bodheswaran (D) S.N.D.P was founded by: (A) Sree Narayana Theerthar (B)