## PSC Field Supervisor - Gr ii - S F C Of Kerala Ltd Examination Previous Year Question Paper

Exam Name: Field Supervisor - Gr ii - S F C Of Kerala Ltd

Date of Test: 13.08.2015

Question Paper Code: 152/2015

Medium of Questions: English



## 152/2015

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Time: 1 hour and 15 minutes

1.	'Ca', 'Mg',	and 'S' utilized by the plant fr	om the soi	il are	e considered as:
	· (A)	Major nutrients		(B)	Secondary nutrients
	(C)	Micro nutrients		(D)	Trace elements
2.	Class of s	eed designed for use by farmer	s in sowin	g:	
	(A)	Registered Seeds		(B)	Certified Seeds
	(C)	Breeder Seeds		(D)	Foundation Seeds
3.		——— is not a mechanical metl	hod of wee	d cor	ntrol.
	(A)	Hoeing		(B)	Hand pulling
	(C)	Smother Crops		(D)	Mowing
4.	Emitters,	filter unit etc are associated w	vith:		
	(A)	Drip Irrigation		(B)	Sprinkler Irrigation
	(C)	Over Head Irrigation		(D)	Flood Irrigation
5.	Layering	type in plants with flexible bra	inches:		
	(A)	Air layering		(B)	Simple layering
	(C)	Mount layering		(D)	Trench layering
6.	Pepper va	riety cultivated in comparative	ely open a	reas	
	(A)	Panniyur-1		(B)	Panniyur-2
	(C)	Panniyur-4		(D)	Pournami
7.	Kerachan	dra is also known as :			
	(A)	Andaman Ordinary		(B)	Philippines Ordinary
	(C)	Lakshadweep Ordinary		(D)	Java
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8.	Most appr	ropriate propagating mat	erial for banana:			
	(A)	Sword sucker	(B)	Water sucker		
	(C)	Seeds	(D)	Pseudostem		
9.	Micro org	anism used for the coirpi	th composting:			
	(A)	bacillus Sp	(B)	eudrillus Sp		
	(C)	pleurotus Sp	(D)	glomus Sp		
10.	Irrigation	suitable for potato, suga	r beat, raddish :			
	(A)	Check Basin	(B)	Ring basin		
	(C)	Flooding	(D)	Furrow		
11.	Best spec	ies of earthworm for vern	ni technology:			
	(A)	Perinonyx escavatus	(B)	Pleurotus Sp		
	(C)	Eudrillus euginae	(D)	Isenia foetida		
12.	Which of vegetative	the essential elements e growth?	imparts dark gree	en colour of the	Leaves and	promote
	(A)	Potassium	(B)	Phosphorus		
	(C)	Nitrogen	(D)	Magnesium		
13.	Maximum	permissible moisture co	ntent of rice :			
	(A)	13%	(B)	15%		
	(C)	18%	(D)	20%		
14.	A Transpl	anted crop:				
	(A)	Cotton	(B)	Potato		
	(C)	Chilly	(D)	Maize		
15.	Repotting	of bush pepper is done in	n every :			
	(A)	One year	(B)	Three years		
	(C)	Two years	(D)	Five years		
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16.	A poisono	ous weed:		
	(A)	Parthenium	(B)	Lantana
	(C)	Cynodon	(D)	Cyperus
17.	Trickle Ir	rigation is :		
	(A)	Ring Irrigation	(B)	Sprinkler Irrigation
	(C)	Over Head Irrigation	(D)	Drip Irrigation
18.	A mobile	element:		
	(A)	Calcium	(B)	Iron
	(C)	Sulphur	(D)	Magnesium
19.	Most bene	eficial form of soil structure for plant gr	rowth	
	(A)	Loamy soil	(B)	Silty soil
	(C)	Granular soil	(D)	Platy soil
20.	A Selectiv	e herbicide for controlling broad leaved	d weed	ds:
	(A)	2, 4-D	(B)	Dalapon
	(C)	Glyphosphate	(D)	Paraquat
21.	Operation	that is not related with the processing	g of ric	ee:
	(A)	Whitening	(B)	Milling
	(C)	Polishing	(D)	Dehusking
22.	The C:N r	atio of coirpith after composting is:		
	(A)	112:1	(B)	32:1
	(C)	55:1	(D)	24:1
23.	Water app	olied to the soil in the form of thin spra	y fron	above:
	(A)	Sprinkler Irrigation	(B)	Drip Irrigation
	(C)	Trickle Irrigation	(D)	Flood Irrigation

24.	Whiptail	in cauliflower is caused by the defi	iciency of:	
	(A)	Zinc	(B)	Manganese
	(C)	Molybdenum	(D)	Boron
25.	Weeds va	lued for religious purposes :		
	(A)	Eichhornia crassipes	(B)	Amaranthus Sp
	(C)	Imperata cylindrica	(D)	Ocimum sanctum
26.	Generally	virippu season of rice extends fro	m :	
	(A)	April – May to Sept – Oct	(B)	Sept – Oct to Dec – Jan
	(C)	Dec – Jan to Mar – April	(D)	April to Aug
27.	Intensive	tapping in rubber tress prior to re	planting is	called:
	(A)	Rain guarding	(B)	Tapping
	(C)	Slaughter tapping	(D)	Tapping rest
28.	A Banana	variety suitable for intercropping	in coconut	
	(A)	Poovan	(B)	Palayan Kodan
	(C)	Robusta	(D)	Cavendish
29.	Tag to ide	ntify registered seed is:		
	(A)	Purple	(B)	Blue
	(C)	White	(D)	Yellow
30.	Fore wing	s of bug are called:		
	(A)	Elytra	(B)	Membranous
	(C)	Halteres	(D)	Hemelytra
31.	Water Hy	acinth is controlled using :		
	(A)	Cryptobagous weevil	(B)	Neochitinia weevil
	(C)	Zygogramma beetle	(D)	Crocidosema moth
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32.	A good qu	uality coconut seedling have a co	ollar girth of:		
	(A)	5 to 6 cm	(B)	10 to 12 cm	
	(C)	17 to 18 cm	(D)	20 cm	
33.	Whole ric	ce panicle is transformed into cy	lindrical rod	in ———	disease.
	(A)	Udbatta	(B)	False smut	
	(C)	Stack Burn	(D)	Brown spot	
34.	Which is	not a predator?			
	(A)	Lady bird beetle	(B)	Cricket	
	(C)	Spider	(D)	Trichogramma	
35.	Which an	nong the following is not a green	manuring 'ir	nsitu'?	
	(A)	Dhaincha	(B)	Cow pea	
	(C)	Sunnhemp	(D)	Leucaena	
36.	A bio ferti	ilizer which improves the uptak	e of phosphor	us by inoculated	plant:
	(A)	Rhizobium	(B)	VAM	
	(C)	Azotobacter	(D)	Azospirillum	
37.	Disease fr	ree planting material in banana	is obtained th	hrough:	
	(A)	Tissue culture	(B)	Suckers	
	(C)	Seeds	(D)	Sword sucker	
38.	Legless la	rva:			
	(A)	Caterpillar	(B)	Maggot	
	(C)	Nymph	(D)	Grub	
39.	Tunnels s	een and stunting of rhizome are	associated w	rith:	
	(A)	Banana Pseudo stem weevil	(B)	Banana rhizome	weevil
	(C)	Aphid	(D)	Spindle bug	
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40.	Which an	nong the following is not a low an	alysis fertili	zer?
	(A)	Single super phosphate	(B)	Sodium citrate
	(C)	Urea	(D)	Calcium nitrate
41.	Preparing with:	g seed bed, reducing ped size, w	eed control,	incorporating fertilizer are associated
	(A)	Primary tillage	(B)	Secondary tillage
	(C)	Inter tillage	(D)	Summer tillage
42.		refers to the amount of	water requi	red by a crop in its whole production
	period.			
	(A)	Consumptive Use	(B)	Water requirement
	(C)	Critical stages	(D)	Evapotranspiration
43.	Biocontro	l agent against Quick Wilt diseas	se of pepper	
	(A)	Potassium phosphonate	(B)	Bordeaux mixture
	(C)	Mancozeb	(D)	Trichoderma
44.	In honey	bees honey wax is secreted from	the wax glar	nd of:
	(A)	Drones	(B)	Queen
	(C)	Worms	(D)	Workers
45.	The perio	d taken by black pepper from flow	wering to ha	rvest is:
	(A)	2-3 months	(B)	10-12 months
	(C)	6-8 months	(D)	12-14 months
46.	Annual le	af fall of rubber is known as:		
	(A)	Wintering	(B)	Refoliation
	(C)	Flowering	(D)	Replanting
47.	Annapurn	na, Jyothy, revathy are :		
	(A)	Early duration rice varieties	(B)	Medium duration rice varieties
	(C)	Late duration rice varieties	(D)	First crop rice varieties
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49.	Coconut b	pelongs to the order:			
10.	(A)	Piperaceae	(B)	Euphorbiaceae	
	(C)	Palmae	(D)	Musaceae	
50	The meth	ad of fooding nutrients to the n	lanta by apply	ing fartilizar to	the Foliage:
50.		od of feeding nutrients to the p  Basal dressing	(B)	Foliar applicat	
	(A) (C)	Starter solution	(D)	Fertigation	CIOII
	(0)	Statter Solution	(B)	Crugation	
51.	Total dese	ertion of honey bee colony from	its nest due to	pest/disease a	ttack is known as
	(A)	Absconding	(B)	Swarming	
	(C)	Smoking	(D)	Migratory bee	keeping
52.	A rice wee	ed that is not a grass:			
	(A)	Varinellu	(B)	Kavada	
	(C)	Polla	(D)	African payal	
53.	Rhinolure	e is the pheromone trap used ag	rainst.		
00.	(A)	Red palm weevil	(B)	Ricestem Bore	$\mathbf{r}$
	(C)	Mango fruit fly	(D)	Rhinocerous B	
		~ \ · 1			
54.		method of producing new variet			
	(A)	Asexual propagation		Sexual propag	ation
	(C)	Vegetative propagation	(D)	Leaf cutting	
55.	Cardamo	m research station is located at	:		
	(A)	Odakkali	. (B)	Anakkayam	
	(C)	Pampadumpara	(D)	Konni	
56.	Bryonhyll	lum is propagated by :			
00.	(A)	Leaf bud cutting	(B)	Leaf cutting	
	(C)	Stem cutting	(D)	Root cutting	
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57.	Thula var	rsham is:		
	(A)	South-west monsoon	(B	North-east monsoon
	(C)	North-west monsoon	(D	) South-east monsoon
58.	Rice varie	eties Vytilla-1, Vytilla-2 ar	re suitable for:	
	(A)	Pokkali Area	(B)	Kole region
	(C)	Wyanad	(D	) Onattukara
59.	Invitro m	ethod of plant propagation	n is:	
	(A)	Sexual propagation	(B)	Asexual propagation
	(C)	Micro propagation	(D)	Vegitative propagation
60.	Fungal po	olluis is also known as :		
	(A)	Anthracnose	(B)	Pollu beetle
	(C)	Quick wilt	(D)	Nematode
61.	A non flow	vering tree :		
	(A)	Azadirachta indica	(B)	Delonix regia
	(C)	Cassia fistula	(D)	Michalea chempaca
62.	Which is a	not a bacterial disease?		
	(A)	Potato Scab	(B)	Leaf spot of chilly
	(C)	Citrus Canker	(D)	Blast of rice
63.	King of sp	ices:		
	(A)	Cardamom	(B)	Ginger
	(C)	Coffee	(D)	Pepper
64.	Lemom gr	ass, Vetiver etc are examp	ole of:	
	(A)	Spices	(B)	Plantation Crop
	(C)	Aromatic plant	(D)	Condiment
65.	Parent pla	ant used in asexual propag	gation is known as	s:
	(A)	Clones	(B)	Mother palm
	(C)	Stock plant	(D)	Stolons
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66.	Rapid bro	owning and death of le	aves, floral parts:		
	(A)	Wilt	(B)	Dieback	
	(C)	Blight	(D)	Damping off	
67.		f rice cultivation when in virippu season:	re mixture of Non-Pho	tosensitive and ph	otosensitive varieties
	(A)	Mundakan	(B)	Oorumundakan	
	(C)	Kootumundakan	(D)	Pokkali	
68.	A viral di	sease of banana :			
	(A)	Bunchy top	(B)	Panama wilts	
	(C)	Sigatoka	(D)	Spindle leaf mine	or
69.	A variety	of tomato released by	IIHR Banglore :		
	(A)	Arka Alok	(B)	Pusa early dwarf	
	(C)	Pusa ruby	(D)	Sakthi	
70.	Little leaf	f of Brinjal is caused b	y:		
	(A)	Fungi	(B)	Virus	
	(C)	Mycoplasma	(D)	Bacteria	
71.	Nest of ho	oney bee:			
	(A)	Kennel	(B)	Shed	
	(C)	Comb	(D)	Division Board	
72.	Budding i	n which a ring of bark	s is removed:		
	(A)	I-buding	(B)	Yemma budding	
	(C)	Forket budding	(D)	Annular budding	
73.	West coas	t tall is not a parent o	of the following Hybrid	Coconut:	
	(A)	Kerasree	(B)	Kerasawbhagya	
	(C)	Chandralaksha	(D)	Keraganga	
74.	Silk is sec	creted by —	— gland of silk worm.		
	(A)	Silk gland	(B)	Salivary gland	
	(C)	Wax gland	(D)	Thyroid	
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75.	Ananthai	n, a variety of mushroom takes —		days from spawning to harvest.			
	(A)	12	(B)	8			
	(C)	20	(D)	4			
76.	Most seve	ere form of rain water erosion:					
	(A)	Sheet	(B)	Rill			
	(C)	Splash	(D)	Gully			
77.	A form of		starts aft	er the growing season for the previous			
	(A)	Relay cropping	(B)	Double cropping			
	(C)	Inter cropping	(D)	Mono cropping			
78.	Alternant	thera, dwarf mari gold are example	of:				
	(A)	Hedge	(B)	Edge			
	(C)	Flowering tree	(D)	Flowering climber			
79.	Balsam, I	Begonia are propagated by:					
	(A)	Hard wood cutting	(B)	Soft wood cutting			
	(C)	Semi hard wood cutting	(D)	Herbaceous cutting			
80.	Powdered pesticide formulation containing wetting and dispersing agent						
	(A)	Dust	(B)	Granule			
	(C)	Emulsifyable concentrate	(D)	Wettable powder			
81.	The first woman president of Indian National Congress:						
	(A)	Sarojini Naidu	(B)	Sucheta Kripalani			
	(C)	Annie Besant	(D)	Indira Gandhi			
82.	Who led t	he revolt of 1857 at Kanpur?					
	(A)	Nana Sahib	(B)	Kunwar Singh			
	(C)	Bahadur shah II	(D)	Rani Laxmi Bai			
83.	'Ananda N	Mutt', the first novel in Bengali was	s written b	by:			
	(A)	Rabindranath Tagore	(B)	Kesav chandrasen			
	(C)	Rajaram Mohan Roy	(D)	Bankim Chandra Chatterjee			
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84.	The news	paper published by Bala Ganga	adhar Tilak :	
	(A)	Common wheal	(B)	Kesari
	(C)	Sambad kaumudi	(D)	Viveka Vardhini
85.	The vicer	by who partitioned Bengal:		
	(A)	Lord Curzon	(B)	Lord William Bentick
	(C)	Lord Hardinge	(D)	Lord Wellesley
86.	Write the	name of the river which flows	towards the w	rest:
	(A)	Mahanadi	(B)	Godawari
	(C)	Narmada	(D)	Kaveri
87.	Founder of	of Hindustan Democratic Feder	eation:	
	(A)	J.M. Chatterjee	(B)	Sachindra Sanyal
	(C)	V.D Savarkar	(D)	
88.	The Kona	rk sun temple is situated in : /		
	(A)	Karnataka	(B)	Odisha
	(C)	Gujarat	(D)	Madhya Pradesh
89.	Who presi	ded over the Lahore congress i	n 1929?	
	(A)	Mottilal Nehru	(B)	Surendranath Banerjee
	(C)	Dr. Ansari	(D)	Jawaharlal Nehru
90.	The states	re-organization act was passe	d by the India	n parliament in :
	(A)	1955	(B)	1952
	(C)	1950	(D)	1956
91.	The nation	nal highway which connects Va	ranasi – Kany	yakumari :
	(A)	NH - 15	(B)	NH - 5
	(C)	NH - 7	(D)	NH - 8
92.	The instal	lation at Aruvippuram by Sree	Narayanagui	u was in the year:
	(A)	1885	(B)	1882
	(C)	1887	(D)	1888
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93.	The mountain pass which connects Tirunelveli in Tamilnadu is Thiruvananthapuram in Kerala:			
	(A)	Bodinayakanur pass	(B)	Aramboli pass
	(C)	Thamarasseri pass	(D)	Kambam pass
94.	Thirunavai, the place where the famous pan-kerala assembly 'Mamankom' was conducted is situated on the banks of the river:			
	(A)	Bharatapuzha	(B)	Periyar
	(C)	Chaliyar	(D)	Pamba
95.	Sankara Narayana, the famous astronomer of South India was lived in the court of:			
	(A)	Kulasekhara Varman	(B)	Rajasekhara Varman
	(C)	Bhaskara Varman	(D)	Stanu Ravi Varman
96.	The first president of Travancore State Congress:			
	(A)	Mannath Padmanabhan	(B)	T.M. Varghese
	(C)	Pattom Thanupillai	(D)	N.V. Joseph
97.	The ruler who abolished the Devadasi system in Travancore:			
	(A)	Rani Sethu Lakshmi Bai	(B)	Sri Mulam Thirunal
	(C)	Rani Gowri Parvathi Bai	(D)	Swathi Thirunal
98.	Who was the editor of the Malayalam journal 'Mitavadi' which fought against untouchability in Kerala?			
	(A)	C.V. Kunhiraman	(B)	A.K. Gopalan
	(C)	C. Krishnan	(D)	T.K. Madhavan
99.	Sri Poikayil yohannan was later known as :			
	(A)	Vagbhadanandan	(B)	Chattampi swamikal
	(C)	Aagamananda swamikal	(D)	Sree Kumara gurudevan
100.	The person who is known as the 'Subhash Chandra Bose of Kerala':			
	(A)	Ali musaliyar	(B)	Muhammed Abdul Rahman
	(C)	Vakkom Abdul Khader Maulavi	(D)	C.H. Muhammed Koya