Mee Agraforstoy C(473)

Question E	Booklet No)
------------	------------	----------

								-	
			(To b	e filled	up by	the can	didate by blu	ue/black ball-point pen)	-
Roll No.									
Roll No. (Write the	digit:	s in u	vords)				•••••	
Serial No	of O	MR A	nswe	r Sheet	:			·····	
Day and	Date							(Signature of Invigilator)	•••

INSTRUCTIONS TO CANDIDATES

(Use only blue/black ball-point pen in the space above and on both sides of the Answer Sheet)

- 1. Within 10 minutes of the issue of the Question Booklet, check the Question Booklet to ensure that it contains all the pages in correct sequence and that no page/question is missing. In case of faulty Question Booklet bring it to the notice of the Superintendent/Invigilators immediately to obtain a fresh Question Booklet.
- 2. Do not bring any loose paper, written or blank, inside the Examination Hall except the Admit Card without its envelope.
- 3. A separate Answer Sheet is given. It should not be folded or mutilated. A second Answer Sheet shall not be provided. Only the Answer Sheet will be evaluated.
- 4. Write your Roll Number and Serial Number of the Answer Sheet by pen in the space provided above.
- 5. On the front page of the Answer Sheet, write by pen your Roll Number in the space provided at the top, and by darkening the circles at the bottom. Also, wherever applicable, write the Question Booklet Number and the Set Number in appropriate places.
- 6. No overwriting is allowed in the entries of Roll No., Question Booklet No. and Set No. (if any) on OMR sheet and also Roll No. and OMR Sheet No. on the Question Booklet.
- 7. Any change in the aforesaid entries is to be verified by the invigilator, otherwise it will be taken as unfair means.
- 8. Each question in this Booklet is followed by four alternative answers. For each question, you are to record the correct option on the Answer Sheet by darkening the appropriate circle in the corresponding row of the Answer Sheet, by ball-point pen as mentioned in the guidelines given on the first page of the Answer Sheet.
- 9. For each question, darken only one circle on the Answer Sheet. If you darken more than one circle or darken a circle partially, the answer will be treated as incorrect.
- 10. Note that the answer once filled in ink cannot be changed. If you do not wish to attempt a question, leave all the circles in the corresponding row blank (such question will be awarded zero mark).
- 11. For rough work, use the inner back page of the title cover and the blank page at the end of this Booklet.
- 12. Deposit only the OMR Answer Sheet at the end of the Test.
- 43. You are not permitted to leave the Examination Hall until the end of the Test.
- 14. If a candidate attempts to use any form of unfair means, he/she shall be liable to such punishment as the University may determine and impose on him/her.

'उपर्युक्त निर्देश हिन्दी में अन्तिम आवरण-पृष्ठ पर दिये गए हैं।

[No. of Printed Pages: 20+2

No. of Questions/प्रश्नों की संख्वा : 120

Time/सम्ब : 2 Hours/पट

Full Marks/quits: 360

Note:

- (1) Attempt as many questions as you can. Each question carries 3 marks. One mark will be deducted for each incorrect answer. Zero mark will be awarded for each unattempted question.
 - अधिकाधिक प्रश्नों को हल करने का प्रयत्न करें। प्रत्येक प्रश्न 3 अंक का है। प्रत्येक गलव उत्तर के लिए एक अंक काटा जाएगा। प्रत्येक अनुत्तरित प्रश्न का प्राप्तांक शून्य होगा।
- (2) If more than one alternative answers seem to be approximate to the correct answer, choose the closest one.

बदि एकाधिक वैकल्पिक उत्तर सही उत्तर के निकट प्रतीत हों, तो निकटतम सही उत्तर दें।

- 1. Cavity spot is a serious problem in which of the following?
 - (1) Cabbage
- (2) Radish
- (3) Carrot
- (4) Turnip

- 2. Cabbage head is a variety of
 - (1) Cabbage

(2) Lettuce

(3) Chinese cabbage

(4) Red calibrate.

(P.T.O.)

3.	Kashi Ganga is	s a variety of	•	
	(1) bottle gour	rd (2) French bean	(3) carrot	(4) radish
4.	In vegetable po	ea, the presence of su	gar is about	
	(1) 8%	(2) -16%	(3) 10%	(4) 12%
5.	The harmful e	lement in Palak is		
	(1) chloride		(2) bramide	
	(3) sulphate		(4) nitrate and	oxalate
6.	The botanical	name of tomato is		
	(1) Lycopersic	on esculentum Mill.		
	(2) Lycopersic	on esculentus L.		
	(3) Solanum L	ycopersicon (Mill.) Wet	tsd.	
	(4) Solanum L	ycopersicum L.		
7.	Fabaceae is th	e new family of		
	(1) carrot	(2) radish	(3) turnip	(4) pea
8.	Approximate n	ursery size for a raisir	ng onion seeding is	
	(1) 1/10 ha	(2) 1/20 ha	(3) 1/25 ha	(4) 1/50 ha
9.	Presently the v	egetable production in	India is	
	(1) 156·33 mt	(2) 135·65 mt	(3) 146·55 mt	(4) 129·87 mt
(163)			2	

10.	Presently the product	ivity of vegetable in	n In	dia is		
	(1) 17·30 t/ha (5	2) 17·39 t/ha	(3)	11·39 t/ha	(4)	11.70 t/ha
11.	Yellow vein mosaic to	lerant variety of O	kra	is		
	(1) Kashi Pragati	•	(2)	Kashi Gaurav		
	(3) Parvani Kranti		(4)	Pusa Sawani		
12.	In tomato the average	e sugar content is				
	(1) 5% (2	2) 6%	(3)	8%	(4)	4%
13.	Seed production incre	eases when the flow	wer	is		
	(1) short styled		(2)	long styled		
	(3) pseudo short styl	ed	(4)	midget styled		
14.	Which of the following	g has male and fer	male	flowers on sepa	arate	plants?
	(1) Pointed gourd		(2)	Bottle gourd		
	(3) Sponge gourd		(4)	Bitter gourd		
15.	Isolation distance in	Chilies and Capsic	um	is ·		
	(1) 50 m	2) 100 m	(3)	200 m	(4)	250 m
16.	Seeds of tomato obtain	ined from ha ⁻¹ are	a is	·		
	(1) 50-100 q ha ⁻¹		(2)	200-220 q ha	l	
	(3) 220-250 q ha ⁻¹		(4)	100-150 q ha	l	
401		. 2				

17.	Which of the following is not sown/tr	anspla	nted side by side?
	(1) Tomato and brinjal	(2)	Cucumber and long melon
	(3) Sponge gourd and ridge gourd	(4)	pea and cowpea
18.	Cytoplasmic male sterility is found in		
	(1) tomato (2) radish	(3)	pea (4) ash gourd
19.	Which method is followed for the seed	d prod	uction of carrot?
	(1) In situ	(2)	Stekling .
	(3) Seed plot technique	(4)	Go-go method
20.	Common Palak is also known as		
•	(1) Beta vulgaris bengalensis	(2)	Raphanus sativus
	(3) Spinacia vulgaris	(4)	Spinacia oleracea
21.	Whiptail in cauliflower indicates		
	(1) hollow stem		
	(2) improper development of leaf blad	le	
	(3) plant without terminal bud		
	(4) development of small curd		
22.	Choose the wrong pair		
	(1) Pusa Pragati—Cowpea	(2)	Pusa Sadabahar—Chilli
	(3) Pusa Shakti—Ash gourd	(4)	Pusa Meghali—Carrot
(163)		4	

23.	Which procedure is followed for stump	method of seed production	n in cabbage?							
-	(1) the head is kept as such	(1) the head is kept as such								
	(2) the out leaves of head are removed									
	(3) the head is removed and only sump	(3) the head is removed and only sump is left								
	(4) a cross cut is given to the head									
24.	Incompatibility in cauliflower is									
	(1) gametophytic (2) sporophytic	(3) heteromorphic (4) h	nomomorphic							
25,	The vegetable not belonging to monocoty	vledons is								
	(1) Chow-chow (2) Arvi	(3) Leck (4) (Garlic							
	• .									
26.	Hollow heart in potato is due to									
	(1) moisture deficiency	(2) excessive nitrogen								
	(3) poor ventilation	(4) low temperature								
27.	Which of the following is the important	source of iodine?								
	(1) Tomato (2) Okra	(3) Spinach (4) 7	l'apioca							
28.	Choose the wrong pair									
40.		(2) Carrot (2n) = 18								
	(3) Onion (2n)=18	(4) Radish (2n) = 18								
(163)	5		(P.T.O.)							

29.	Length	of the Surv	eyor'	s chain is				
	(1) 15	0 ft .	(2)	100 ft	(3)	33 ft	(4)	66 ft
30.	The we	ord forest is	deriv	ved from				
	(1) Fo	ris	(2)	Fores	(3)	Forees	(4)	Fories
31.	The we	ord forest is	deriv	ved from ————————————————————————————————————	ang	uage.		
	(1) Gr	eek	(2)	Latin '	(3)	American	(4)	French
32.				_		erence up to —ed for 100 or me		% of the rotation is
٠.	(1) 20	•	(2)	30	(3)	25	(4)	35
33.	In high	n forest the i	eger	eration is obtain	ned 1	by		
	(1) cu	ttings	(2)	grafting	(3)	seeds	(4)	budding
	Pure fo		pose	d of almost entire	ely∕o	f one species, us	ually	to the extent of not
	(1) 80	per cent	(2)	75 per cent	(3)	55 per cent	(4)	50 per cent
35.	A rese	rve forèst is	an a	rea with complet	te pi	otection constitu	ıted	according to the
	(1) Ind	dian Forest A	ct,	1927				
	(2) Na	tional Forest	Poli	су, 1952				
	(3) Ind	lian Wildlife	Act,	1972				
	(4) Na	tional Comm	issio	n on Agriculture	, 19	76		
(163)				6	•			

36.	. Which of the following is not a objective of social forestry?						
•	(1) Meeting the fuel wood, fodder and small timber						
	(2) Protection of agriculture against wind						
	(3) Meeting the industrial needs						
	(4) Meeting the rec	reational needs					
37.	Which of the follow	ing species produce	s oil seeds?				
	(1) Madhica indica		(2) Shorea robusta				
	(3) Only (1)	•	(4) Both (1) and (2				
38.	is host speci	es for Lac insect.	•				
	(1) Acacia mangium	1	(2) Teak				
	(3) Butea monosper	rma	(4) Leucaena leuco	cephala			
39.	Champion and Seth	classification how m	any major groups of i	orest types are there?			
	(1) 6	(2) 4	(3) 5	(4) 7			
40.	Champion and Seth	n in major groups h	ave further grouped	into —— groups.			
	(1) 9	(2) 12	(3) 16	(4) 17			
41.	Tropical forests have	ve differentiated into	groups.				
	(1) 9	(2) 8	(3) 7	41/12			
(163)		7		• • •			

42.	Dia	amond back moti	h is	a serious pest o	f .			
	(1)	rice	(2)	wheat	(3)	maize	(4)	cabbage
43.	Ma	tch the following	:					
	(a)	Tropical forest			(i)	Dry deciduous	fores	its
	(b)	Montane subtro	pica	1	(ü)	Himalayan tem	pera	te forests
	(c)	Montane tempe	rate		(iii)	Dry alpine scr	ub	
	(d)	Alpine		•	(iv)	Pine forest		
	(1)	(a), (d), (b), (c)			(2)	(a), (d), (c), (b)		
	(3)	(d), (b), (a), (c)			(4)	(d), (a), (b), (c)		
44.	Th	e State having hi	ighe	st forest area is				
	(1)	Sikkim			(2)	Madhya Prades	sh	
	(3)	Karnataka			(4)	Bihar		
				•				
45.	Acc	cording to FAO,	90%	of deforestation	is c	aused by		
	(1)	mining						
	(2)	industrial plant	ation	1 ·				
	(3)	unsustainable a	gric	ulture				
	(4)	construction of	hyd	roelectric dams				
(160)				·				
(163)				8				

(P.T.O.)

46.	In most parts of the world, deforestat	ion accelerated during
	(1) 1980's (2) 1970's	(3) 1990's (4) 1960's
47.	The word Social Forestry was coined	b y
	(1) Raintree (2) Westoby	(3) P. K. Nair (4) Brandis
48.	What is not correct about home garde	n Agroforestry system?
	(1) Humid tropical climates	(2) High rainfall
	(3) Low rainfall	(4) Multitier system
49 .	Which species is not suitable for dry	land in Agroforestry system?
	(1) Acacia tortilis	(2) Zizyphus maurtiana
	(3) Tectona grandis	(4) Terminalia arjuna
50.	Which species is not suitable for Mars	shy soils?
	(1) Terminalia arjuna	(2) Leucaena leucocephala
	(3) Eucalyptus camaldulensis	(4) Gmelina arborea
51.	Where is the ICRAF Centre situated?	
	(1) Nairobi (2) Indonesia	(3) Rome (4) Pakistan
52.	Which is the best species for sand du	ne stabilization?
	(1) Acacia auriculiformis	(2) Prosopis juliflora
	(S) Accidig fortifie	(4) Tectona grandis
		1,

9

163)

53.	The on	sustainable land use systems involvi the same unit of land, is termed as	ng tr	ees combined with crops and/or animals
	(1)	Agroforestry		
	(2)	Sustainable Forest Management		
	(3)	Social Forestry		
	(4)	Farm Forestry		
54.		en the use of land is directed towards ner, is said to be	s sati	sfying basic needs and is managed by the
	(1)	Commercial Agroforestry Systems		
	(2)	Intermediate Agroforestry Systems		
	(3)	Subsistence Agroforestry Systems	•	
	(4)	Social Agroforestry		
55.	Su	itable Agroforestry System for waste	land	is .
	(1)	Agrisilviculture	(2)	Agrihorticulture
	(3)	Silvipasture	(4)	Hortisilviculture
56.		e practice of forestry in areas devoid eventional forest areas is called	of tre	e growth and other vegetation outside th
	(1)	Social Forestry	(2)	Extension Forestry
	(3)	Farm Forestry	(4)	Afforestation
163))	

57 .		- is not a timb	er yi	elding tree spe	cies.				-
	(1) T	`eak	(2)	Sissoo	(3)	Rose wood	(4)	Subabul	
58.	Whic	h species is kn	own	as Paragon of	India	an timber?			
	(1) T	'eak	(2)	Arjun	(3)	Pine	(4)	Mahua	
59.		ations grow as ay lines are cal		-	ds or	n the sides of p	ublic	c roads, can	als and
	(1) L	inear Strip Pla	ntatio	ons	(2)	Commercial For	restr	y	
	(3) A	venue Plantati	ons		(4)	Urban Forestry			
60.	Home	e Garden Agrof	oresti	ry System is p	ractio	ced in			
	(1) h	umid tropical	clima	tes	(2)	semi-arid lands			
	(3) h	nigh lands			(4)	sub-humid low	land	is	
61.	Seed	potato dorman	ıcy is	broken by					
•		Enthral	(2)	Thiourea	(3)	IAA	(4)	NAA	
62.	Mets	ulfuron dose in	whe	at is					
	(1) 1	-2 g a.i/ha			(2)	5-6 g a.i/ha			
	(3) 1	100-150 g a.i/h	na		(4)	500-1000 g a.i.	/ha		
63.	Enlar	rgement of cott	on fil	bres resulting	ln tir	ny knots in the	yarn	is called	
	(1)	Count	(2)	Сгорру	(3)	Nippiness	(4)	Dazed fibre	
		. •		11					(P.T.O.)
(163)				11					, ,

64	In forecasting of	rainfall the word "	solated rain' denote	s ——— area receiving rain
04.		(2) 1/4	(3) 1/3	
65.	When soil pH ch	anges from 7.0 to	6.0, its H-ion conc.	increases —— times.
	(1) 1	(2) 10	(3) 100	(4) 1000
66.	5000 p.p.m. is sa	ame as%.	•	
٠.	(1) 0.5	(2) 0.05	(3) 0.005	(4) 0.0005
67.	The 17th nutrien	at added to the list	of essential elemen	ts is
	(1) boron	(2) molybdenu	n (3) chlorine	(4) nickel
68.	Peg in groundnut base of the ovary		ture (originating fron	n the meristemic region at th
	(1) Androphore		(2) Gynophore	
	(3) Perianth		(4) Androgynoj	phore
69.	The first State A	griculture Univerșit	y of India is	
	(1) PAU, Ludhian	na	(2) GBPUAT, F	antnagar
	(3) RAUT, Udaip	our	(4) GAU, Guja	rat
70.	Dapog' method o	of raising nursery is	s followed in	
	(1) Tobacco	(2) Paddy	(3) Bajra	(4) Onion
(163)		,	12	•
. ,			~ ~	

71.	If an economy is operating at an efficient level of production, then
	(1) labour is almost at full employment
	(2) some resources are idle
	(3) the country is producing the maximum output given the available resources
	(4) there will always be some inefficiently used resources
72 .	One of the weaknesses of a centrally planned economy is all of the following, except
	(1) underproduction of what consumer really want
	(2) chronic shortage of goods
	(3) low cost production of quality goods that are in demands
	(4) the rationing of goods
73.	When Government subsidize irrigation water being purchased by farmers, the result is
	(1) higher marginal costs of production
	(2) lower fixed costs to farmers
-	(3) increased output because marginal costs are lower
	(4) higher fixed costs to farmers
74.	Which of the following is not generally a characteristics feature of agriculture?
	(1) Ease of entry and exit (2) Market power
	(3) Homogeneous product (4) Artificial restraints on prices
63)	13 (P. T.O.

75 .	The price elasticity of demand for 'foo	d'is
	(1) very elastic	(2) relatively inelastic
	(3) elastic	(4) inelastic
76.	Which of the following is consistent w	ith farming as a competitive market?
	(1) A small number of firms	•
	(2) Marginal revenue lower than price	for each firm
	(3) Exit of small firms when profits a	re high for large firms
	(4) Zero economic profit in the long-re	un
77.	Which of the following is a capital goo	od?
	(1) Water	•
	(2) Skills and abilities of the workford	e e
	(3) Crude oil	
	(4) Factory	
78.	Which of the following is not a factor	of production?
	(1) Water	(2) Equipment
	(3) Risk taking individuals	(4) Finished products
79 .	Inbreeding depression is not a process	s of degeneration but a consequence of
	(1) loss of out crossing	(2) Mendelian segregation
	(3) Selfing	(4) breakdown of dominance
(163)	· 1	4

80 .	Apparently the first inbreeding experin	nents	with Maize were those reported	by
	(1) Darwin (1876)	(2)	Shull (1874)	
	(3) East (1914)	(4)	Hull (1876)	
81.	Moisture content for safe storage of ce	real (grain is to be maintained at	
	(1) 12–16% (2) 16–20%	(3)	8–12% (4) 20–25%	
82.	Recommended dose of aluminium pho	sphid	e is	
	(1) 5 tablets/ton of grain	(2)	6 tablets/ton of grain	
	(3) 10 tablets/ton of grain	(4)	3 tablets/ton of grain	
83.	Scientific name of house rat is			
	(1) Rattus rattus	(2)	Tatera indica	
	(3) Musbooduga	(4)	Bandicota bengalensis	
8 4 .	Which bioagent is used for the contro	l of F	arthenium weed?	
	(1) Zygogramma bicolorata	(2)	Coccinella septempunctata	
	(3) Trichogramma sp.	(4)	Chrysoperla carnea	
85.	Insect pest control by irradiation is ki	nown	as .	
	(1) chemical control	(2)	biological control	
	(3) outmant tentrol	(4)	physical control	
163)		15		(P.T.O.)

(163)

86.	Trichogramma chilo	nis is a					
	(1) parasite	(2) predator	(3)	parasitoid	(4)	pest	
87.	Insecticide is alway	ys to be applied at					
	(1) EIL stage		(2)	ETL			
	(3) equilibrium pos	sition	(4)	damaged bound	dary		
88.	Mineral element w	hich is involved in s	toma	tal movement is	-		
	(1) Ca	(2) Mg	(3)	к .	(4)	Мŋ	
89.	A plant has critical day length of 16 hours. The plant fails to flower if day length is 17 hours. On the basis of photoperiodic requirements the plant may be classified as a						
	(1) long-day plant		(2)	short-day plant	:		
	(3) long-day-short-	-day plant	(4)	short-day-long-	day	plant	
90.	Plants in which da	ark fixation of CO ₂ t	akes	place are			
	(1) C ₃ plants	(2) C ₄ plants	(3)	CAM plants	(4.)	Åll plants	
91.	Pigments which pr	event photo-oxidatio	n of o	chlorophylls are			
	(1) Phycobillins	(2) Carotinoids	(3)	Phytochromes	(4)	Cryptochromes	
92.	Extension teaching	is					
	(1) horizontal	(2) vertical	(3)	parallel	(4)	triangle	
(163)			5				

93.	River which has the	e highest groundwate	er p	ot ential ba sin in	Ind	ia is
	(1) Godavari	(2) Ganga	(3)	Cauvery	(4)	Krishna
94.	The arrangement of	soil particles (sand,	silt	and clay) within	ı th	e soil is termed a
	(1) soil structure	(2) soil colloids	(3)	soil texture	(4)	soil tilth
95.	The National Bank	of Agriculture and R	ural	Development ca	ıme	into existence on
	(1) 1979	(2) 1981	(3)	1982	(4)	1983
96.	1000 seed weight o	f <i>Phalar</i> is minor is				
	(1) 40 g	(2) 22 g	(3)	4 g	(4)	2 g
97.	'Nominee gold' herb	icide is the trade na	me	of		
	(1) Chlorimuron + 1	Metsulfuron	(2)	Bispyribac sodi	um	
	(3) Pyrozosulfuron		(4)	Pretilachlor + B	ensı	ılfuron
98.	The moisture conten	nt at which the wilti	ng i	s complete and	plan	t die is called
	(1) wilting point		(2)	ultimate wilting	poi	nt
	(3) permanent wilti	ng point	(4)	incipient wilting	g poi	int
99.	One cubic-metre is	equal to ——— litres	s of	water.		(44)
	(1) 10	(2) 100	(3)	1000	(4)	IONGO.
(163)		. 17.				· ·

100.	Indian Institute of Soil Science is located at							
	(1) Karnal, Haryana	(2) Bhopal, Madhya Pradesh						
	(3) Kanpur, Uttar Pradesh	(4) New Delhi						
101.	The WHO standard critical limit for NO	3-N/litre in drinking water is — mg/litre.						
	(1) 5 (2) 10	(3) 15 (4) 20						
102.	The State having the highest area un	nder wastelands in India is						
	(1) Rajasthan	(2) Madhya Pradesh						
	(3) Jammu & Kashmir	(4) Jharkhand						
103.	In conservation tillage, at least ——— residue.	percent soil surface should be covered with crop						
	(1) 20 (2) 30	(3) 40 (4) 50						
104.	Biotic environment includes							
	(1) soil							
	(2) relative humidity and sunlight							
	(3) rainfall and temperature							
	(4) producers, consumers and decom	posers						
105.	Decomposers include							
	(1) bacteria and fungi	(2) actinomycetes						
	(3) algae	(4) animals						
163)	. 1	18						

106.	Abiotic environment does not include							
	(1) air	(2)	water	(3)	soil	(4)	plants	
107.	Vermicomposting i	s dor	ne by		• .			
• • •	(1) fungus	(2)	bacteria	(3)	worms	(4)	animals	
108.	The group of orga	nisms	which convert	light	into food are	alled		
	(1) Autotrophs	(2)	Heterotrophs	(3)	Decomposers	(4)	Omnivores	
109.	Which one of the	follow	ving is not biod	egrad	able?			
	(1) Vegetables	`		. (2)	Fruits			
	(3) Earthworm			(4)	Aluminium foi	l .		
110.	Which bird is acti	ve at	night?					
	(1) Parrot	(2)	Peacock	(3)	Sparrow	(4)	Owl	
111.	An animal that ca	ın tol	erate the heat	of the	desert is			
	(1) rats	(2)	camel	(3)	cow	(4)	lion	
112.	Air pollution is caused by							
	(1) insecticides	(2)	sewage	(3)	smoke	(4)	loud speakers	
113.	If waste materials contaminate the source of drinking water which of the following diseases will spread?							
	(I) Source	(2)	Typhoid	.(3)	Malaria	(4)	Asserble	
1661	, ·		1	9	•			

114.	In our country, the Van Mahotsav Day is observed on							
	(1)	Second of Octo	ber		(2)	First of Decem	ber	
	(3)	Tenth of Augus	st		(4)	First of July		
115.	Wh	ich of the follow	ving	wastes cannot b	e de	ecomposed by ba	acter	ia to form compost?
	(1)	Kitchen wastes	:		(2)	Plastic and pol	ythe	ne bags
	(3)	Dead plants			(4)	Bodies of insec	ts li	ving in the soil
116.	Wh	ich of the follow	ving	problems is not	crea	ated by noise po	llutio	on?
	(1)	Diarrhoea	(2)	Hypertension	(3)	Deafness	(4)	Irritation
117.	Pla	nts are green be	cau	se of the presen	ce of	f a pigment calle	ed	
	(1)	glucose	(2)	nitrogen	(3)	chlorophyll	(4)	oxygen
118.	Ąir	is composed of	gase	es, water vapour	s an	d		
	(1)	dust particles	(2)	rainfall	(3)	snowfall	(4)	light
119.	Med	dicine of quining	e is p	provided by				
	(1)	Eucalyptus plan	nt		(2)	Aconite plant		
	(3)	Cinchona plant	:		(4)	Money plant		
120.	Chie	ef source of ene	rgy i	n environment i	is			
	(1)	fire	(2)	moon	(3)	sun	(4)	stars

* * *

अभ्यर्थियों के लिए निर्देश

(इस पुस्तिका के प्रथम आवरण-पृष्ठ पर तथा उत्तर-पत्र के दोनों पृष्ठों पर केवल नीली या काली बाल-प्वाइंट पेन से ही लिखें)

- 1. प्रश्न पुस्तिका मिलने के 10 मिनट के अन्दर ही देख लें कि प्रश्नपत्र में सभी पृष्ठ मौजूद हैं और कोई प्रश्न छूटा नहीं है। पुस्तिका दोषयुक्त पाये जाने पर इसकी सूचना तत्काल कक्ष-निरीक्षक को देकर सम्पूर्ण प्रश्नपत्र की दूसरी पुस्तिका प्राप्त कर लें।
- परीक्षा भवन में लिफाफा रहित प्रवेश-पत्र के अतिरिक्त, लिखा या सादा कोई भी खुला कागज साथ में न लायें।
- 3. उत्तर-पत्र अलग से दिया गया है। इसे न तो मोड़ें और न ही विकृत करें। दूसरा उत्तर-पत्र नहीं दिया जायेगा, केवल उत्तर-पत्र का ही मूल्यांकन किया जायेगा।
- 4. अपना अनुक्रमांक तथा उत्तर-पत्र का क्रमांक प्रथम आवरण-पृष्ठ पर पेन से निर्धारित स्थान पर लिखें।
- 5. उत्तर-पत्र के प्रथम पृष्ठ पर पेन से अपना अनुक्रमांक निर्धारित स्थान पर लिखें तथा नीचे दिये वृत्तों को गाढ़ा कर दें। जहाँ-जहाँ आवश्यक हो वहाँ प्रश्न-पुस्तिका का क्रमांक तथा सेट का नम्बर ठिचत स्थानों पर लिखें।
- ओ॰ एम॰ आर॰ पत्र पर अनुक्रमांक संख्या, प्रश्न-पुस्तिका संख्या व सेट संख्या (यदि कोई हो) तथा प्रश्न-पुस्तिका पर अनुक्रमांक सं० और ओ० एम० आर० पत्र सं० की प्रविष्टियों में उपरिलेखन की अनुमति नहीं है।
- 7. उपर्युक्त प्रविष्टियों में कोई भी परिवर्तन कक्ष निरीक्षक द्वारा प्रमाणित होना चाहिये अन्यथा यह एक अनुचित साधन का प्रयोग
- 8. प्रश्न-पुस्तिका में प्रत्येक प्रश्न के चार वैकल्पिक उत्तर दिये गये हैं। प्रत्येक प्रश्न के वैकल्पिक उत्तर के लिये आपको उत्तर-पत्र की सम्बन्धित पंक्ति के सामने दिये गये वृत्त को उत्तर-पत्र के प्रथम पृष्ठ पर दिये गये निर्देशों के अनुसार पेन से गाड़ा
- 9. प्रत्येक प्रश्न के उत्तर के लिये केवल एक ही वृत्त को गाढ़ा करें। एक से अधिक वृत्तों को गाढ़ा करने पर अथवा एक वृत्त को अपूर्ण भरने पर वह उत्तर गलत माना जायेगा।
- 10. ध्यान दें कि एक बार स्याही द्वारा अंकित उत्तर बदला नहीं जा सकता है। यदि आप किसी प्रश्न का *उत्तर नहीं देना चाहते* हैं, तो सम्बन्धित पंक्ति के सामने दिये गये सभी वृत्तों को खाली छोड़ दें। ऐसे प्रश्नों पर शून्य अंक दिये जायेंगे।
- 11. रफ़ कार्य के लिये प्रश्न-पुस्तिका के मुखपृष्ठ के अन्दर वाले पृष्ठ तथा अंतिम पृष्ठ का प्रयोग करें।
- 12. परीक्षा के उपरान्त केवल ओ०एम०आर० उत्तर-पत्र परीक्षा भवन में जमा कर दें।
- 13. परीक्षा समाप्त होने से पहले परीक्षा भवन से बाहर जाने की अनुमित नहीं होगी।
- 14. यदि कोई अभ्यर्थी परीक्षा में अनुचित साधनों का प्रयोग करता है, तो वह विश्वविद्यालय द्वारा निर्धारित दंड का/की, भा होगा/होगी।