

DU MSc Environmental Studies Topic:- DU_J19_MSC_ES 1) What are chionophiles? [Question ID = 12617] 1. Organisms that can tolerate excessive salinity [Option ID = 20466] 2. Organisms that can survive very cold conditions [Option ID = 20468] 3. Organisms that can survive arid conditions [Option ID = 20465] 4. Organisms that can survive in space [Option ID = 20467] **Correct Answer :-** Organisms that can survive arid conditions [Option ID = 20465] 2) Which of the following taxa has the most number of species? [Question ID = 12538] 1. Insects [Option ID = 20152] 2. Amphibians [Option ID = 20149] 3. Mammals [Option ID = 20150] 4. Plants [Option ID = 20151] **Correct Answer :-** Amphibians [Option ID = 20149] 3) Which of the following characteristics are correct for differentiating crocodiles and alligators? Choose the right combination of characters. Crocodiles have V-shaped snout and alligators have U-shaped snout i. ii. Crocodiles have U-shaped snout and alligators have V-shaped snout Crocodiles are generally slower than alligators iii. Fully grown alligators are generally larger in size than fully grown crocodiles iv. Crocodiles are circumglobally distributed and alligators are found only in America and v. China [Question ID = 12625] 1. ii, iv [Option ID = 20500] 2. i, iii, v [Option ID = 20498] 3. ii, iii, v [Option ID = 20499] 4. i, iii,iv [Option ID = 20497] **Correct Answer :-** i, iii,iv [Option ID = 20497] 4) Which of the following types of sewage treatment is properly matched? [Question ID = 12559] 1. Primary - biological [Option ID = 20233] physical and chemical [0 3. Secondary - mechanical process [Option ID = 20234] www.FirstRanker.com

	Firstranker's choicess [Option www.FirstRanker.com www.FirstRanker.com
	r ect Answer :- Primary - biological [Option ID = 20233]
• r	
5)	Which of the following is most useful for combating virus infection?
[Qı	lestion ID = 12543]
2. S 3. I	Penicillin [Option ID = 20171] Streptomycin [Option ID = 20169] nterferon [Option ID = 20172] Sulfanilamide [Option ID = 20170]
Со	rect Answer :-
• 5	Streptomycin [Option ID = 20169]
_	The branch of biology that investigates animal communication, sound production and eption in animals is referred to as:
[Qı	lestion ID = 12527]
1. 2. 3. 4.	Wildlife recording [Option ID = 20106] Echolocation [Option ID = 20105] Bioacoustics [Option ID = 20107] Ethology [Option ID = 20108]
Со	rect Answer :-
•	Echolocation [Option ID = 20105]
7)	In Nitrogen Cycle, soil nitrates are transformed into free nitrogen by
	lestion ID = 12533]
1. E	Both Nitrifying bacteria and Ammonifying bacteria [Option ID = 20132] Nitrifying bacteria [Option ID = 20129]
3. E	Denitrifying bacteria [Option ID = 20129] Ammonifying bacteria [Option ID = 20131]
	rect Answer :-
• [litrifying bacteria [Option ID = 20129]
8) call	The primary succession associated with sand-dune formation, typical in coastal areas is led
[Qı	lestion ID = 12532]
	Primary succession [Option ID = 20125]
	Psammosere [Option ID = 20128] Nesosere [Option ID = 20127]
	$\frac{1}{10000000000000000000000000000000000$
Со	rect Answer :-

0) What term is used to describe the richness of biological variation, occurring at all levels o cological organization?
[Question ID = 12528]
2 3	. Biosphere [Option ID = 20112] . Biodiversity [Option ID = 20111] . Species diversity [Option ID = 20110] . Species richness [Option ID = 20109]
С	orrect Answer :-
•	Species richness [Option ID = 20109]
1	0) An important adaptation of mangrove plants is
[(Question ID = 12534]
1	. Vivipary [Option ID = 20136]
	. Thick leaves [Option ID = 20135]
	. Thick cuticle [Option ID = 20133] . Thick bark [Option ID = 20134]
С	orrect Answer :-
•	Thick cuticle [Option ID = 20133]
[(Question ID = 12531]
2 3	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20124]
2 3 4	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20124] Contamination [Option ID = 20122]
2 3 4 C	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20124] Contamination [Option ID = 20122]
2 3 4 C	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20124] Contamination [Option ID = 20122]
2 3 4 C	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20124] Contamination [Option ID = 20122]
2 3 4 C •	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20124] Contamination [Option ID = 20122] Forrect Answer :- Biomagnification [Option ID = 20121]
2 3 4 C • 1	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20122] Contamination [Option ID = 20121] Correct Answer :- Biomagnification [Option ID = 20121] Which of the following elements is NOT considered a base cation? Question ID = 12530] Magnesium [Option ID = 20119]
2 3 4 C • 1 1 2	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20122] Contamination [Option ID = 20121] Correct Answer :- Biomagnification [Option ID = 20121] Which of the following elements is NOT considered a base cation? Question ID = 12530] Magnesium [Option ID = 20119] Carbon [Option ID = 20118]
2 3 4 C • 1 1 2 3	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20122] Contamination [Option ID = 20121] Correct Answer :- Biomagnification [Option ID = 20121] Which of the following elements is NOT considered a base cation? Question ID = 12530] Magnesium [Option ID = 20119]
2 3 4 • • 1 2 3 4	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20122] Contamination [Option ID = 20121] Correct Answer :- Biomagnification [Option ID = 20121] Which of the following elements is NOT considered a base cation? Question ID = 12530] Magnesium [Option ID = 20119] Carbon [Option ID = 20118] Sodium [Option ID = 20120]
2 3 4 C 1 1 2 3 4 C	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20122] Contamination [Option ID = 20121] Contract Answer :- Biomagnification [Option ID = 20121] Which of the following elements is NOT considered a base cation? Question ID = 12530] Magnesium [Option ID = 20119] Carbon [Option ID = 20121] Sodium [Option ID = 20121]
2 3 4 C 1 2 3 4 C •	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20124] Contamination [Option ID = 20122] Correct Answer :- Biomagnification [Option ID = 20121] 2) Which of the following elements is NOT considered a base cation? Question ID = 12530] . Magnesium [Option ID = 20119] . Carbon [Option ID = 20119] . Sodium [Option ID = 20120] . Calcium [Option ID = 20117] Forrect Answer :- Calcium [Option ID = 20117]
2 3 4 • • • • •	 Bioconcentration [Option ID = 20123] Biomagnification [Option ID = 20121] Biopollution [Option ID = 20122] Contamination [Option ID = 20121] Correct Answer :- Biomagnification [Option ID = 20121] Which of the following elements is NOT considered a base cation? Question ID = 12530] Magnesium [Option ID = 20119] Carbon [Option ID = 20120] Sodium [Option ID = 20120] Calcium [Option ID = 20117]

3.	Firstpanker's choicewww.FirstRanker.comwww.FirstRanker.com1/2 [Option ID = 20113]1/4 [Option ID = 20114]1/8 [Option ID = 20115]
	rrect Answer :- 1/2 [Option ID = 20113]
14) The dominant soil type in India is
[Q	uestion ID = 12554]
1. 2. 3. 4.	
	rrect Answer :- Red soil [Option ID = 20213]
Aft) A cell is grown in a medium containing radioactive thymidine for one generation cycle. cerwards the cell's progeny (i.e. two daughter cells) are transferred to non-radioactive medi three more generations. This yields 16 cells. How many cells out of 16 will have radioactive A?
[Q	uestion ID = 12548]
2. 3. /	Two cells [Option ID = 20191] Four cells [Option ID = 20192] All the cells [Option ID = 20189] One cell only [Option ID = 20190]
	rrect Answer :- All the cells [Option ID = 20189]
16) Which of the following fuels causes minimum environmental pollution?
	uestion ID = 12558]
	Kerosene [Option ID = 20232] Diesel [Option ID = 20231] Hydrogen [Option ID = 20230]
2. 3.	Coal [Option ID = 20229]
2. 3. 4. (
2. 3. 4. (• (17)	Coal [Option ID = 20229] rrect Answer :-
2. 3. 4. (• (17) we	Coal [Option ID = 20229] rrect Answer :- Coal [Option ID = 20229]) Which of the following form of Coal has the maximum percentage of heat content by

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Correct Answer :-		
• Anthracite [Option ID = 20201]		
18) Which one of the following is	a useful biological indicator of	Sulphur-dioxide pollution?
[Question ID = 12535]		
1. Algal blooms [Option ID = 20140]		
2. Lichen [Option ID = 20138]		
3. Pseudomonas [Option ID = 20137]4. Bryophytes [Option ID = 20139]		
Correct Answer :- • Pseudomonas [Option ID = 20137]		
10) Durning of fossil fuel is the m		
19) Burning of fossil fuel is the ma	ain cause of	
[Question ID = 12541]		
1. Nitric oxide pollution [Option ID = 20		
 2. Nitrous oxide pollution [Option ID = 2 3. Nitrogen oxide pollution [Option ID = 		
4. Sulphur dioxide pollution [Option ID =		
Correct Answer :-		
• Nitric oxide pollution [Option ID = 20	0161]	
20) Organisms that can fix nitrog	en from the air to soil are calle	d
[Question ID = 12550]		
1. Autotrophs [Option ID = 20197]		
2. Phototrophs [Option ID = 20197]		
3. Diazotrophs [Option ID = 20199]		
4. Chemotrophs [Option ID = 20198]		
Correct Answer :-		
• Autotrophs [Option ID = 20197]		
21) Leghemoglobin is associated	with	
[Question ID = 12544]		
1. Legs of human beings [Option ID = 2	201751	
2. Legs of cattle [Option ID = 20176]	-0-1,0]	
3. Nodulated roots of non-legumes [Opt		
4. Nodulated roots of legumes [Option I	[D = 20173]	
Correct Aponer :		
Correct Answer :-		

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22 Firstranker's choice aver, a film www.FirstRanker.comhich emitwiww.FirstRanker.com electric current is known as
[Question ID = 12570]
1. LED [Option ID = 20278] 2. Crystal display [Option ID = 20280] 3. OLED [Option ID = 20277] 4. LCD [Option ID = 20279]
Correct Answer :-
 • OLED [Option ID = 20277]
23) Soybean is also useful for the production of
[Question ID = 12539]
1. Sugar [Option ID = 20154] 2. Biodiesel [Option ID = 20153] 3. Lipid [Option ID = 20156] 4. Starch [Option ID = 20155]
Correct Answer :- • Biodiesel [Option ID = 20153]
 24) Petro-crop plantation refers to [Question ID = 12555] 1. Planting hydrocarbon rich plants [Option ID = 20219] 2. Planting fast growing trees [Option ID = 20218] 3. Establishing gobar gas plant [Option ID = 20217] 4. Recycling of petroleum waste [Option ID = 20220]
Correct Answer :- • Establishing gobar gas plant [Option ID = 20217]
25) What is Kopi Luwak? [Question ID = 12590]
 A book by Neil Armstrong [Option ID = 20360] Coffee beans eaten and defecated by a civet [Option ID = 20358] A marine mammal [Option ID = 20357] Disease caused by Wuchereria bancrofti [Option ID = 20359]
Correct Answer :- • A marine mammal [Option ID = 20357]
26) What term is used for waterbodies that have a sparse nutrient supply and are relatively unproductive? [Question ID = 12574]
 Oligotrophic [Option ID = 20293] Eutrophic [Option ID = 20295] Mesotrophic [Option ID = 20296] Ombrotrophic [Option ID = 20294]

FirstRanker.com ^{20293]} www.FirstRanker.com www.FirstRanker.com 27) What is the final outcome of predator-prey interactions, according to the basic Lotka-Volterra model? [Question ID = 12607] Predator and prey populations coexist, each population maintaining equilibrium population sizes that 1. never oscillate [Option ID = 20426] Both predator and prey will ultimately go extinct [Option ID = 20427] 2. 3. Both predator and prey will increase their numbers in a chaotic manner [Option ID = 20428] 4. The predator and prey will cycle in response to one another's abundance [Option ID = 20425] **Correct Answer :-**The predator and prey will cycle in response to one another's abundance [Option ID = 20425] _____ 28) What is the name for the measure of how harmful a substance is? [Question ID = 12609] 1. Toxicity [Option ID = 20434] 2. Hazardousness [Option ID = 20433] 3. Dose [Option ID = 20435] 4. Magnification [Option ID = 20436] **Correct Answer :-**Hazardousness [Option ID = 20433] 29) What is the role of cracks and crevices in the skin of African bush elephants? [Question ID = 12612] 1. Helps regulate body temperature [Option ID = 20446] 2. Helps in achieving a huge appearance [Option ID = 20447] 3. Helps in fat storage [Option ID = 20448] 4. Helps prevent infection [Option ID = 20445] **Correct Answer :-**• Helps prevent infection [Option ID = 20445] 30) Asafoetida or "heeng" is a commonly used condiment in Indian cuisine. Scientifically known as Ferula assafoetida, the condiment is extracted from which part of the plant? [Question ID = 12580] Root exude [Option ID = 20318] 1. 2. Dried seeds [Option ID = 20319] 3. Dried fruits [Option ID = 20317] 4. Stem exude [Option ID = 20320] **Correct Answer :-**Dried fruits [Option ID = 20317] 31) Which among the following awards has been recently instituted by the Government of India for individuals or communities from rural areas that have shown extraordinary courage and dedication in protecting wildlife? [Question ID = 12585] 1. Amrita Devi Bishnoi Award [Option ID = 20339] 2. Pitambar Pant National Award [Option ID = 20340] Indira Gandhi Paryavaran Puraskar [Option ID = 20337] 3. 4. Medini Puruskar Yojana [Option ID = 20338]

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•	Indira Gandhi Paryavaran Puraskar [Option ID = 20337]
	2) Which energy source is cheaper and cleaner than any other energy source? [Question ID = 2608]
2.	Biomass [Option ID = 20432] Solar power [Option ID = 20431] Wind power [Option ID = 20429] Hydroelectric power [Option ID = 20430]
Cc •	orrect Answer :- Wind power [Option ID = 20429]
	3) A computer program that overlays digital maps or images of some part of the surface of arth to reveal and create further information is known as [Question ID = 12604]
1. 2. 3. 4.	General information system [Option ID = 20415] Geographical information system [Option ID = 20414]
Сс •	orrect Answer :- Global information system [Option ID = 20413]
1. 2. 3.	 Tail flukes of dugong and whales are an example of [Question ID = 12615] Parallel evolution [Option ID = 20458] Adaptive radiation [Option ID = 20459] Convergent evolution [Option ID = 20457] Divergent evolution [Option ID = 20460]
	orrect Answer :- Convergent evolution [Option ID = 20457]
re B·	5) A man with blood group A+ has a father and mother with blood group O+ and A+, spectively. If this man marries a woman with blood group B+, whose parent's blood group is + and O+, then what is the probability that their second child has AB+ as its blood group? Question ID = 12610]
1. 2. 3. 4.	25% [Option ID = 20438] 0% [Option ID = 20437]
Сс •	orrect Answer :- 0% [Option ID = 20437]
36	5) F2 ratio of 13:3 in a certain non-Mendelian inheritance is due to
	Question ID = 12547]

Correc	Answer :-		
Epist	atic genes [Option ID = 20185]		
_	he Humanoid robot Sophia, (hip by which country? [Que	developed by Hong Kong based stion ID = 12618]	l Hanson Robotics, was grante
2. Ca	Arabia [Option ID = 20472] nada [Option ID = 20471] gapore [Option ID = 20469]		
	ed Arab Emirates [Option ID = 2	20470]	
Correc	Answer :-		
• Sir	gapore [Option ID = 20469]		
/ 1	iders specialize in scavengin on ID = 12577]	g prey from the webs of other	spiders. This an example of
1. Co	evolution [Option ID = 20307]		
	eptoparasites [Option ID = 2030		
	rood parasites [Option ID = 203 competition between rivals [Op		
		-	
	: Answer :- rood parasites [Option ID = 20	13051	
2. Ad 3. C	aptation [Option ID = 20386] optation [Option ID = 20385] rogeny [Option ID = 20388] cariance [Option ID = 20387]		
Correc	Answer :-		
	aptation [Option ID = 20385]		
40) Ni	robacter oxidizes		
[Quest	on ID = 12545]		
1. Nitra	e to nitrite [Option ID = 20178]		
	e to nitrate [Option ID = 20180]		
	onia to nitrate [Option ID = 201 onia to nitrogen [Option ID = 20		
	Answer :-		
	answer :- onia to nitrate [Option ID = 20]	177]	
		1	
41) E	ar ossicles in mammals are p	part of [Question ID = 12621]	
-1 N	ne of these [Option ID = 20484]		
2. De	matocranium [Option ID = 2048 locranium [Option ID = 20483]	81]	

4. Splanchnocranium [Option ID = 20482] **Www.FirstRanker.com**

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• Dermatocranium [Option ID =	= 20481]	
42) Caecilians belong to which	ch group of animals? [Question ID =	= 12616]
1. Mammals [Option ID = 20463]		
2. Amphibians [Option ID = 2046		
 Arthropods [Option ID = 20464] Reptiles [Option ID = 20461] 	4]	
Correct Answer :-		
• Reptiles [Option ID = 20461]		
43) Alpha diversity in areas of	ecotones [Question ID = 12595]	
1. None of these [Option ID = 2	20380]	
2. Remains Neutral [Option ID		
 Increases [Option ID = 2037] Decreases [Option ID = 2037] 		
Correct Answer :-		
• Increases [Option ID = 2037	77]	
44) RNA editing primarily		
[Question ID = 12542]		
1. Increases rate of transcription o	f rRNA gene [Option ID = 20166]	
2. Increases stability of RNA [Optic		
	ely transcribed RNA [Option ID = 20165] RNA message [Option ID = 20167]	
Correct Answer :-	abutument and DNA Continue TD 2016	-1
Causes degradation of excessiv	rely transcribed RNA [Option ID = 2016	5]
45) The fossil record shows t	hat 99% of all species that have ev	er existed are now extinct.
Given this, why should we be c 12578]	concerned about the current rate of	extinction? [Question ID =
-		~ 7
	ely by human activity [Option ID = 20309 species have been described we don't kr	
been lost [Option ID = 20311]	species have been described we don't M	ion while valuable species have
3. All of these [Option ID = 203		004.03
4. Endemic species hotspots an	e particularly threatened [Option ID = 2^{1}	N3T0]
Correct Answer :-	-	
It is very rapid and caused larg	ely by human activity [Option ID = 203	09]
46) The famous hominin foss	sil Lucy belongs to [Question ID = 1	2611]
1 Ardinitheous remidue [Option]	204421	
	[D = 20443]	
	Pation ID = 20441]	

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•	Australopithecus africanus [Option ID = 20441]
47)	What term is used for relatively simple measurements that are intended to represent
com	nplex aspects of environmental quality? [Question ID = 12606]
1.	Environmental indicator [Option ID = 20424]
2.	Monitoring indicators [Option ID = 20422]
3. 4.	Quality control values [Option ID = 20421] Environmental quality values [Option ID = 20423]
Cori	rect Answer :-
•	Quality control values [Option ID = 20421]
48)	From which of the following parts of the plant is the saffron spice extracted? [Questio
= 13	2569]
1.	Sepal [Option ID = 20275]
2.	Stigma [Option ID = 20276]
3.	Leaf [Option ID = 20273]
4.	Petal [Option ID = 20274]
Cor	rect Answer :-
•	Leaf [Option ID = 20273]
2. 3. 4.	1972 [Option ID = 20351] 1999 [Option ID = 20352] 2011 [Option ID = 20350]
Cor	rect Answer :-
0011	
•	1988 [Option ID = 20349]
•	1988 [Option ID = 20349]
•	1988 [Option ID = 20349] Mycorrhizae represent
• 50)	
• 50) [Qu	Mycorrhizae represent lestion ID = 12546]
• 50) [Qu 1. A	Mycorrhizae represent
• 50) [Qu 1. A 2. A 3. A	Mycorrhizae represent lestion ID = 12546] A parasitic association of fungi with roots of higher plants [Option ID = 20181] A symbiotic association between fungi and roots of higher plants [Option ID = 20184] A symbiotic association between cyanobacteria and higher plants [Option ID = 20182]
• 50) [Qu 1. A 2. A 3. A	Mycorrhizae represent lestion ID = 12546] A parasitic association of fungi with roots of higher plants [Option ID = 20181] A symbiotic association between fungi and roots of higher plants [Option ID = 20184]
• 50) [Qu 1. A 2. A 3. A 4. A	Mycorrhizae represent lestion ID = 12546] A parasitic association of fungi with roots of higher plants [Option ID = 20181] A symbiotic association between fungi and roots of higher plants [Option ID = 20184] A symbiotic association between cyanobacteria and higher plants [Option ID = 20182]
• 50) [Qu 1. A 2. A 3. A 4. A Corr	Mycorrhizae represent lestion ID = 12546] A parasitic association of fungi with roots of higher plants [Option ID = 20181] A symbiotic association between fungi and roots of higher plants [Option ID = 20184] A symbiotic association between cyanobacteria and higher plants [Option ID = 20182] A symbiotic association between cyanobacteria and fungi [Option ID = 20183]
• 50) [Qu 1. A 2. A 3. A 4. A Corr • A 51)	Mycorrhizae represent lestion ID = 12546] A parasitic association of fungi with roots of higher plants [Option ID = 20181] A symbiotic association between fungi and roots of higher plants [Option ID = 20184] A symbiotic association between cyanobacteria and higher plants [Option ID = 20182] A symbiotic association between cyanobacteria and fungi [Option ID = 20183] Heret Answer :-
• 50) [Qu 1. A 2. A 3. A 4. A Corr • A 51)	Mycorrhizae represent lestion ID = 12546] A parasitic association of fungi with roots of higher plants [Option ID = 20181] A symbiotic association between fungi and roots of higher plants [Option ID = 20184] A symbiotic association between cyanobacteria and higher plants [Option ID = 20182] A symbiotic association between cyanobacteria and fungi [Option ID = 20183] Trect Answer :- A parasitic association of fungi with roots of higher plants [Option ID = 20181] Five basic segments of the tetrapod limb in a proximal to distal sequence are [Question]
• 50) [Qu 1. A 2. A 3. A 4. A Corr • A 51) = 12	Mycorrhizae represent lestion ID = 12546] a parasitic association of fungi with roots of higher plants [Option ID = 20181] a symbiotic association between fungi and roots of higher plants [Option ID = 20184] a symbiotic association between cyanobacteria and higher plants [Option ID = 20182] a symbiotic association between cyanobacteria and fungi [Option ID = 20183] rect Answer :- a parasitic association of fungi with roots of higher plants [Option ID = 20181] Five basic segments of the tetrapod limb in a proximal to distal sequence are [Questio 2620]

CO	Firstranker's choice rrect Answer :- www.FirstRanker.com www.FirstRanker.com
•	Metapodium, Mesopodium, Epipodium, Propodium, Phalanges [Option ID = 20477]
52) Epiphytes are most abundant in
[Q	uestion ID = 12553]
1.	Savannahs [Option ID = 20211]
2. 3.	Grasslands [Option ID = 20210] Tropical rain forests [Option ID = 20212]
4.	Temperate deciduous forests [Option ID = 20209]
_	·
Co	rrect Answer :-
•	Temperate deciduous forests [Option ID = 20209]
53) Three species of field crickets, Acheta domesticus, Gryllus bimaculatus, and Grllodes
	<i>illatus,</i> all mate in the same agricultural field, but they pair off correctly because they have
dif	ferent calls. This is a specific example of a barrier, called [Question ID = 1260
1.	prezygotic behavioral isolation [Option ID = 20407]
2.	prezygotic temporal isolation [Option ID = 20406]
3.	prezygotic gametic isolation [Option ID = 20405]
4.	postzygotic mechanical isolation [Option $ID = 20408$]
Со	rrect Answer :-
	prezygotic gametic isolation [Option ID = 20405]) Modifications or characteristics acquired by a parental organism due to actions performed
du 1. 2. 3. 4.	
du 1. 2. 3. 4.) Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473]
du 1. 2. 3. 4. Co • 55) Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473]
du 1. 2. 3. 4. Co • 55	Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473] rrect Answer :- Hard inheritance [Option ID = 20473] Species with both altruism and castes reflect an especially high level of social developmentat term is used to refer to these species? [Question ID = 12573]
du 1. 2. 3. 4. Co • 55 Wł	 Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473] rrect Answer :- Hard inheritance [Option ID = 20473] Species with both altruism and castes reflect an especially high level of social developmen
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du 1. 2. 3. 4. Co • 55 WH 1. 2.	 Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473] rrect Answer :- Hard inheritance [Option ID = 20473] Species with both altruism and castes reflect an especially high level of social developmentat term is used to refer to these species? [Question ID = 12573] Asocial [Option ID = 20290] Social [Option ID = 20289]
du 1. 2. 3. 4. Co • 55 Wh 1. 2. 3. 4.	 Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473] rrect Answer :- Hard inheritance [Option ID = 20473] Species with both altruism and castes reflect an especially high level of social developmentat term is used to refer to these species? [Question ID = 12573] Asocial [Option ID = 20289] Societal [Option ID = 20292]
du 1. 2. 3. 4. Co • 55 Wh 1. 2. 3. 4.	 Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473] rrect Answer :- Hard inheritance [Option ID = 20473] Species with both altruism and castes reflect an especially high level of social developmentat term is used to refer to these species? [Question ID = 12573] Asocial [Option ID = 20290] Societal [Option ID = 20292] Eusocial [Option ID = 20291]
du 1. 2. 3. 4. Co • 55 WH 1. 2. 3. 4. Co • 56) Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473] rrect Answer :- Hard inheritance [Option ID = 20473] Species with both altruism and castes reflect an especially high level of social developmentat term is used to refer to these species? [Question ID = 12573] Asocial [Option ID = 20290] Sociata [Option ID = 20292] Eusocial [Option ID = 20291] rrect Answer :-
du 1. 2. 3. 4. Co • 55 WH 1. 2. 3. 4. Co • 56	 Modifications or characteristics acquired by a parental organism due to actions performed ring its lifetime are passed on to the offspring. This idea represents [Question ID = 12619] Soft inheritance [Option ID = 20474] Natural selection [Option ID = 20475] Neo-Darwinism [Option ID = 20476] Hard inheritance [Option ID = 20473] rrect Answer :- Hard inheritance [Option ID = 20473] Species with both altruism and castes reflect an especially high level of social developmentat term is used to refer to these species? [Question ID = 12573] Asocial [Option ID = 20290] Societal [Option ID = 20292] Eusocial [Option ID = 20291] rrect Answer :- Social [Option ID = 20293] International Solar Alliance (ISA) is a group of how many solar resource rich countries?

	<u>viçe</u> 102] wv	vw.FirstRanker.cor	m www.FirstRanker.cor
Correct Answer :-			
• ~100 [Option ID =	= 20101]		
57) Sex change in sc	ome animals from	female to male is cal	lled as [Question ID = 12598]
1. Protandry [Option I			
 Hermaphroditism [C Polyandry [Option I 			
4. Protogyny [Option	-		
Correct Answer :-			
Protandry [Option]	[D = 20389]		
58) Mammary glands	s are modified [Q	uestion ID = 12614]	
1. None of these [Option			
2. Sweat glands [Optio	-		
 Sebaceous glands [Op Mucus glands [Option 			
	1		
Correct Answer :-Mucus glands [Option			
	10 - 20455]		
59) Air pollutant gase		indic	
	_	in arc	
[Question ID = 12561 1. $CO_2 \otimes O_3$ [Option ID =] = 20242]		
[Question ID = 12561 1. $CO_2 \& O_3$ [Option ID = 2. $CO_2 \& Cl_2$ [Option ID] = 20242] = 20241]		
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_X$ [Option ID] = 20242] = 20241] = 20243]		
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_X$ [Option ID 4. CFC & CO_2 [Option ID] = 20242] = 20241] = 20243]		
[Question ID = 12561 1. $CO_2 \& O_3$ [Option ID = 2. $CO_2 \& CI_2$ [Option ID 3. $SO_x \& NO_X$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :-] = 20242] = 20241] = 20243] = 20244]		
[Question ID = 12561 1. $CO_2 \& O_3$ [Option ID = 2. $CO_2 \& CI_2$ [Option ID 3. $SO_x \& NO_X$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :-] = 20242] = 20241] = 20243] = 20244]		
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_x$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great Americ] = 20242] = 20241] = 20243] = 20244] = 20241]		ened through the [Question ID =
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_X$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great Americ 12566]] = 20242] = 20241] = 20243] = 20244] = 20241] an Interchange in		ened through the [Question ID =
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_x$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great America 12566] 1. Isthmus of Panama [O 2. Northwestern Passage] = 20242] = 20241] = 20243] = 20244] = 20241] an Interchange in ption ID = 20261] s [Option ID = 202	n Late Cenozoic happe	ened through the [Question ID =
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_X$ [Option ID 4. $CFC & CO_2$ [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great Americ 12566] 1. Isthmus of Panama [O 2. Northwestern Passage 3. Labrador Sea [Option I]] = 20242] = 20241] = 20243] = 20244] = 20244] an Interchange in ption ID = 20261] s [Option ID = 202 ID = 20262]	n Late Cenozoic happe	ened through the [Question ID =
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_X$ [Option ID 4. $CFC & CO_2$ [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great Americ 12566] 1. Isthmus of Panama [O 2. Northwestern Passage 3. Labrador Sea [Option I]] = 20242] = 20241] = 20243] = 20244] = 20244] an Interchange in ption ID = 20261] s [Option ID = 202 ID = 20262]	n Late Cenozoic happe	ened through the [Question ID =
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_x$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great Americ 12566] 1. Isthmus of Panama [O 2. Northwestern Passage 3. Labrador Sea [Option I 4. Bering Strait [Option I]] = 20242] = 20241] = 20243] = 20244] = 20244] an Interchange in ption ID = 20261] s [Option ID = 202 ID = 20262] D = 20264]	n Late Cenozoic happe	ened through the [Question ID =
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_x$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great Americ 12566] 1. Isthmus of Panama [O 2. Northwestern Passage 3. Labrador Sea [Option I 4. Bering Strait [Option I]] = 20242] = 20241] = 20243] = 20244] = 20244] an Interchange in ption ID = 20261] s [Option ID = 202 ID = 20262] D = 20264]	n Late Cenozoic happe	ened through the [Question ID =
 Isthmus of Panama [O Northwestern Passage Labrador Sea [Option 1 Bering Strait [Option 1 Correct Answer :- Isthmus of Panama [O 61) Endosulphan has] = 20242] = 20241] = 20243] = 20244] = 20244] an Interchange in ption ID = 20261] s [Option ID = 202 ID = 20262] D = 20264]	n Late Cenozoic happe	ened through the [Question ID =
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_X$ [Option ID 4. CFC & CO_2 [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great America 1. Isthmus of Panama [O 2. Northwestern Passage 3. Labrador Sea [Option I 4. Bering Strait [Option II Correct Answer :- • Isthmus of Panama [O] = 20242] = 20241] = 20243] = 20244] = 20244] an Interchange in ption ID = 20261] s [Option ID = 202 ID = 20262] D = 20264]	n Late Cenozoic happe	
[Question ID = 12561 1. $CO_2 & O_3$ [Option ID = 2. $CO_2 & Cl_2$ [Option ID 3. $SO_x & NO_x$ [Option ID 4. $CFC & CO_2$ [Option ID Correct Answer :- • $CO_2 & Cl_2$ [Option ID 60) The Great America 12566] 1. Isthmus of Panama [O 2. Northwestern Passage 3. Labrador Sea [Option I 4. Bering Strait [Option I Correct Answer :- • Isthmus of Panama [O Correct Answer :- • Isthmus of Panama [O] = 20242] = 20241] = 20243] = 20244] = 20244] an Interchange in ption ID = 20261] s [Option ID = 202 ID = 20262] D = 20264] Option ID = 20261] s been banned un ID = 20328]	n Late Cenozoic happo	

Correct Answer :-	www.FirstRanker.com	www.FirstRanker.con
• it depletes ozone [Option ID = 2	20325]	
62) Choose the correct sequen	ce of primary terrestrial ecological	succession
[Question ID = 12592]		
 Crustose Lichen> Foliose Lichen; Crustose Lichen> Foliose Lichen; 	> Mosses> Grasses> Shrubs> Herbs> > Mosses> Grasses> Herbs> Shrubs> > Mosses> Herbs > Grasses> Shrubs > > Grasses> Mosses> Herbs> Shrubs>	Trees [Option ID = 20365] • Trees [Option ID = 20367]
Correct Answer :-		
Crustose Lichen> Foliose Lichen	> Mosses> Grasses> Herbs> Shrubs>	> Trees [Option ID = 20365]
63) Which is the most dominar	nt immunoglobulin in colostrum? [(Question ID = 12622]
1. IgE [Option ID = 20488]		
2. IgM [Option ID = 20485]		
 IgA [Option ID = 20487] IgG [Option ID = 20486] 		
4. Igg [Option ID = 20486]		
Correct Answer :-		
• IgM [Option ID = 20485]		
 Tay-Sachs disease [Option ID Hemophilia A [Option ID = 204 Cystic fibrosis [Option ID = 204 Sickle cell anemia [Option ID = 	149] 150]	
Correct Answer :-		
Correct Answer :- • Hemophilia A [Option ID = 20)449]	
• Hemophilia A [Option ID = 20	9449] restrial ecosystem has the highest	productivity? [Question ID =
 Hemophilia A [Option ID = 20 65) Which of the following term 	restrial ecosystem has the highest	productivity? [Question ID =
 Hemophilia A [Option ID = 20 65) Which of the following term 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 	restrial ecosystem has the highest	productivity? [Question ID =
 Hemophilia A [Option ID = 20 65) Which of the following terr 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 3. Savanna [Option ID = 20381] 	restrial ecosystem has the highest	productivity? [Question ID =
 Hemophilia A [Option ID = 20 65) Which of the following term 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 3. Savanna [Option ID = 20381] 4. Temperate grassland [Option 	restrial ecosystem has the highest	productivity? [Question ID =
 Hemophilia A [Option ID = 20 65) Which of the following terr 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 3. Savanna [Option ID = 20381] 4. Temperate grassland [Option Correct Answer :- 	restrial ecosystem has the highest	productivity? [Question ID =
 Hemophilia A [Option ID = 20 65) Which of the following term 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 3. Savanna [Option ID = 20381] 4. Temperate grassland [Option 	restrial ecosystem has the highest	productivity? [Question ID =
 Hemophilia A [Option ID = 20 65) Which of the following terr 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 3. Savanna [Option ID = 20381] 4. Temperate grassland [Option Correct Answer :- Savanna [Option ID = 20381] 	restrial ecosystem has the highest	
 Hemophilia A [Option ID = 20 65) Which of the following terr 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 3. Savanna [Option ID = 20381] 4. Temperate grassland [Option Correct Answer :- Savanna [Option ID = 20381] 66) Which of the following is the [Question ID = 12560] 1. 120 decibels [Option ID = 2024 	restrial ecosystem has the highest 0384] ID = 20383] he maximum level of noise that car 40]	
 Hemophilia A [Option ID = 20 65) Which of the following terr 12596] 1. Agricultural land [Option ID = 20 2. Taiga [Option ID = 20382] 3. Savanna [Option ID = 20381] 4. Temperate grassland [Option Correct Answer :- Savanna [Option ID = 20381] 66) Which of the following is th [Question ID = 12560] 	restrial ecosystem has the highest 0384] ID = 20383] he maximum level of noise that car 40] 39]	

 Firstranker's choice Correct Answer :- 20 decibels [Option ID = 2 	www.FirstRanker.com	www.FirstRanker.cor
67) Which of the following wo energy by oxidizing sulphides?	ould be an appropriate example of n ? [Question ID = 12576]	nicroorganisms that obtain
 Rhizobia [Option ID = 20301] Nitrobacter [Option ID = 203 Nitrosomonas [Option ID = 203 Thiobacillus [Option ID = 203 	303] 20302]	
Correct Answer :-Rhizobia [Option ID = 20301]	
68) Which of the following gro molecule? [Question ID = 125	eenhouse gases has the greatest he 84]	at trapping ability per
 Chlorofluorocarbon [Option 2 Methane [Option ID = 20336 Carbon dioxide [Option ID = Carbon monoxide [Option ID 	5] 20333]	
Correct Answer :- • Carbon dioxide [Option ID =	= 20333]	
 69) Which of the following is a 1. Nitrogen [Option ID = 20252] 2. Methane [Option ID = 20251] 3. Nitrous oxide [Option ID = 2024] 4. Carbon dioxide [Option ID = 2025] 	0250]) = 12563]
Correct Answer :- • Carbon dioxide [Option ID =	= 20249]	
70) Which one of the followin 12581]	g has the maximum genetic diversi	ty in India? [Question ID =
 Wheat [Option ID = 20324] Mango [Option ID = 20323] Teak [Option ID = 20322] Tea [Option ID = 20321] 		
Correct Answer :- • Tea [Option ID = 20321]		
communities have high density	g hypothesis best explains the follo y of population distribution compar- vailable in the former for developm ¹]	ed to newly evolved ones,
1. Age-Stability Hypothesis [Op	No. 10 202741	

 Firstranker's choice Correct Answer :- Productivity Hypothesis [Option 	www.FirstRanker.com	www.FirstRanker.com
72) A village in Himachal Prade rate of 12/100, a death rate of 8	esh has a population of 1,100 indi /100, and an emigration rate of 2 one year? [Question ID = 12601]	
 20 [Option ID = 20403] 6 [Option ID = 20402] 2 [Option ID = 20401] 22 [Option ID = 20404] 		
Correct Answer :- • 2 [Option ID = 20401]		
73) Calico cats are an example	of [Question ID = 12624]	
 Chimerism [Option ID = 20495 Mosaic expression [Option ID = X - inactivation [Option ID = 2040000000000000000000000000000000000	20494]	
 Correct Answer :- X - inactivation [Option ID = 2] 	0493]	
74) Which kind of mimicry is for	und in Spotted Hyenas? [Question	ID = 12567]
 Sexual mimicry [Option ID = 2026 Batesian mimicry [Option ID = 20 Mullerian mimicry [Option ID = 20 None of these [Option ID = 20268 	267] 1265]	
 Correct Answer :- Mullerian mimicry [Option ID = 2 	0265]	
	_	
75) Major deserts of the world which one of the following? [Que	are found at latitude of approxim estion ID = 12600]	ately 25-30°. This is due to
	the Hadley cell [Option ID = 20398]	
	he Ferrel cell [Option ID = 20399] he Hadley cell [Option ID = 20397]	
	the Ferrel cell [Option ID = 20400]	
Correct Answer :-		
descending cool dry air from	the Hadley cell [Option ID = 20397]	
76) Epigean is usually referred t	:0	
[Question ID = 12536]		
1. Seed germination [Option ID = 20	141]	
2. Root parasite [Option ID = 20143]]	
 Root growth [Option ID = 20142] Underground rhizome [Option ID 	- 20144]	

[Question ID = 12623] Telolecithal cleavage [Option ID = 20489] Radial cleavage [Option ID = 20491] Spiral cleavage [Option ID = 20492] Superficial cleavage [Option ID = 20490] Correct Answer :- Telolecithal cleavage [Option ID = 20489] 80) The relationship between standard deviation and variance is explained as [Question ID = 12605] Standard deviation equals the squared variance [Option ID = 20418] These two measures are unrelated [Option ID = 20419] Variance is the square root of standard deviation [Option ID = 20420] Standard deviation is the square root of variance [Option ID = 20417] Correct Answer :- Standard deviation is the square root of variance [Option ID = 20417] 	Correct Answer :-	oice www.FirstRanker	r.com www.FirstRanker.co
[Question ID = 12557] 1. Mica [Option ID = 20225] 2. Iron [Option ID = 20225] 3. Coal [Option ID = 20227] Correct Answer :- • Iron [Option ID = 20225] 78) Plants growing on the surface of rocks or stones are called [Question ID = 12537] 1. Episodic [Option ID = 20147] 2. Epiphyte [Option ID = 20148] Correct Answer :- • Epilithic [Option ID = 20148] Correct Answer :- • Epilithic [Option ID = 20145] 9) Multiple mitosis without cytokinesis results in a polynuclear cell in which kind of cleava [Question ID = 12623] 1. Telolecithal cleavage [Option ID = 20489] 2. Rodald cleavage [Option ID = 20491] 3. Spiral cleavage [Option ID = 20492] 4. Superficial cleavage [Option ID = 20492] 4. Superficial cleavage [Option ID = 20493] Correct Answer :- • Telolecithal cleavage [Option ID = 20493] Superficial cleavage [Option ID = 20493] Superficial cleavage [Option ID = 20493] Superficial cleavage [Option ID = 20493] 1. Standard deviation equals the squared variance [Option ID = 20418] 2. These two measures are unrelated [Option ID = 20420] 3. Variance is the square root of standard deviatidor ID p	• Seed germination [O	ption ID = 20141]	
[Question ID = 12557] 1. Mica [Option ID = 20225] 2. Iron [Option ID = 20225] 3. Coal [Option ID = 20227] Correct Answer :- • Iron [Option ID = 20225] 78) Plants growing on the surface of rocks or stones are called [Question ID = 12537] 1. Episodic [Option ID = 20147] 2. Epiphyte [Option ID = 20148] Correct Answer :- • Epilithic [Option ID = 20148] Correct Answer :- • Epilithic [Option ID = 20148] Correct Answer :- • Epilithic [Option ID = 20148] Correct Answer :- • Epilithic [Option ID = 20148] 2. Rodial Cleavage [Option ID = 20489] 2. Rodial Cleavage [Option ID = 20491] 3. Spiral cleavage [Option ID = 20492] 4. Superficial cleavage [Option ID = 20493] Correct Answer :- • Telolecithial cleavage [Option ID = 20489] 2. Rodial cleavage [Option ID = 20491] 3. Spiral cleavage [Option ID = 20492] 4. Superficial cleavage [Option ID = 20493] Correct Answer :- • Telolecithial cleavage [Option ID = 20489] 2. Standard deviation equals the square variance [Option ID = 20418] 1. Standard devi			
 Mica [Option ID = 20228] Iron [Option ID = 20225] Coal [Option ID = 20225] Silica [Option ID = 20225] 78) Plants growing on the surface of rocks or stones are called [Question ID = 12537] 1. Episodic [Option ID = 20147] 2. Epiphyte [Option ID = 20146] 3. Epiphyte [Option ID = 20145] 4. Epizolc [Option ID = 20148] Correct Answer :- Epilthic [Option ID = 20145] 4. Epizolc [Option ID = 20145] 79) Multiple mitosis without cytokinesis results in a polynuclear cell in which kind of cleava [Question ID = 12637] 1. Telolecithal cleavage [Option ID = 20489] 3. Rodal cleavage [Option ID = 20491] 3. Spiral cleavage [Option ID = 20492] 4. Superficial cleavage [Option ID = 20499] 80) The relationship between standard deviation and variance is explained as [Question ID = 12605] 1. Standard deviation equals the squared variance [Option ID = 20418] 2. Variance is the square root of variance [Option ID = 20417] 80) The relationship between ston of variance [Option ID = 20417] 81) How many major tectonic plates constitute the Earth's lithosphere? [Question ID = 12566] 1. Seven [Option ID = 20259] 2. Eight (Option ID = 20259]	~	-	ust containing
 2. Iron [Option ID = 20225] 3. Coal [Option ID = 20226] 4. Silica [Option ID = 20225] 78. Plants growing on the surface of rocks or stones are called [Question ID = 12537] 1. Episodic [Option ID = 20147] 2. Epiptyte [Option ID = 20146] 3. Epilithic [Option ID = 20145] 4. Epizoic [Option ID = 20145] 4. Epizoic [Option ID = 20145] 79. Multiple mitosis without cytokinesis results in a polynuclear cell in which kind of cleava [Question ID = 12623] 1. Telolecithal cleavage [Option ID = 20489] 2. Radial cleavage [Option ID = 20490] 3. Spiral cleavage [Option ID = 20491] 3. Spiral cleavage [Option ID = 20490] 80. The relationship between standard deviation and variance is explained as [Question ID = 12625] 1. Standard deviation equals the squared variance [Option ID = 20418] 3. Variance is the square root of standard deviation [Option ID = 20417] 80. The relationship between root of variance [Option ID = 20417] 81. Mow many major tectonic plates constitute the Earth's lithosphere? [Question ID = 12566] 1. Seven [Option ID = 20259] 2. Eight (Option ID = 20259] 81. Engletich (Option ID = 20259] 2. Eight (Option ID = 20259] 	[Question ID = 1255]	7]	
 3. Coal [Option ID = 20226] 4. Silica [Option ID = 20227] Correct Answer :- tron [Option ID = 20225] 78) Plants growing on the surface of rocks or stones are called [Question ID = 12537] 1. Episodic [Option ID = 20147] 2. Epiphyte [Option ID = 20145] 3. Epilithic [Option ID = 20145] 4. Epizot [Option ID = 20145] 79) Multiple mitosis without cytokinesis results in a polynuclear cell in which kind of cleava [Question ID = 12623] 1. Telolecithal cleavage [Option ID = 20489] 2. Radial cleavage [Option ID = 20491] 3. Spiral cleavage [Option ID = 20492] 4. Superficial cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Correct Answer :- Telolecithal cleavage are unrelated [Option ID = 20418] These two measures are unrelated [Option ID = 20419] Variance is the square root of variance [Option ID = 20417] Correct Answer :- Standard deviation is the square root of variance [Option ID = 20417] Eight (Option ID = 20259] Eight (Option ID = 20260]			
 4. Silica [Option ID = 20227] Correct Answer :- Iron [Option ID = 20225] 78) Plants growing on the surface of rocks or stones are called [Question ID = 12537] Episodic [Option ID = 20147] Episodic [Option ID = 20146] Epilithic [Option ID = 20145] Correct Answer :- Epilithic [Option ID = 20145] 79) Multiple mitosis without cytokinesis results in a polynuclear cell in which kind of cleavage [Question ID = 20489] Radial cleavage [Option ID = 20491] Spiral cleavage [Option ID = 20492] Superficial cleavage [Option ID = 20492] Superficial cleavage [Option ID = 20493] 80) The relationship between standard deviation and variance is explained as [Question ID = 12605] Standard deviation equals the square variance [Option ID = 20418] These two measures are unrelated [Option ID = 20419] Variance is the square root of variance [Option ID = 20417] Correct Answer :- Standard deviation is the square root of variance [Option ID = 20417] 81) How many major tectonic plates constitute the Earth's lithosphere? [Question ID = 1256 Seven [Option ID = 20259] Eight (Option ID = 20260] 			
 tron [Option ID = 20225] 78) Plants growing on the surface of rocks or stones are called [Question ID = 12537] Episodic [Option ID = 20147] Epiptich (Option ID = 20145] Epizoic [Option ID = 20148] Correct Answer :- Epilithic [Option ID = 20145] 79) Multiple mitosis without cytokinesis results in a polynuclear cell in which kind of cleavas [Question ID = 12623] Tetolecithal cleavage [Option ID = 20499] Radial cleavage [Option ID = 20492] Superficial cleavage [Option ID = 20492] Superficial cleavage [Option ID = 20490] Correct Answer :- Tetolecithal cleavage [Option ID = 20493] Superficial cleavage [Option ID = 20493] Standard deviation equals the squared variance [Option ID = 20418] These two measures are unrelated [Option ID = 20419] Variance is the square root of variance [Option ID = 20417] Correct Answer :- Standard deviation is the square root of variance [Option ID = 20417] 81) How many major tectonic plates constitute the Earth's lithosphere? [Question ID = 1256 Seven [Option ID = 20259] Eight [Option ID = 20259] 			
 78) Plants growing on the surface of rocks or stones are called [Question ID = 12537] Episodic [Option ID = 20147] Epiphyte [Option ID = 20145] Splithic [Option ID = 20148] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Subridic [Coption ID = 20492] Subridic [Coption ID = 20492] Spirat cleavage [Option ID = 20493] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Standard deviation equals the squared variance [Option ID = 20418] Correct Answer :- Telolecithal cleavage [Option ID = 20489] Standard deviation equals the square root of variance [Option ID = 20417] Correct Answer :- Standard deviation is the square root of variance [Option ID = 20417] Correct Answer :- Standard deviation is the square root of variance [Option ID = 20417] Standard deviation is the square root of variance [Option ID = 20417]	Correct Answer :-		
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 Firstranker's choice Correct Answer :- Five [Option ID = 20257] 	www.FirstRanker.com	www.FirstRanker.com
82) Which of the following her 12589]	petologists received Padma Shri in	the year 2018? [Question ID =
 Romulus Whitaker [Option ID = R. H. Whittaker [Option ID = Ashish Kothari [Option ID = 2 Sir David Attenborough [Option 	20354] 20355]	
Correct Answer :-Romulus Whitaker [Option ID =	= 20353]	
	oceans occurs naturally due to lea ortion of the total oil reaching the o n ID = 12579]	
 None of these [Option ID = 20 Inland sources such as washo Oil spills, tanker accidents [Op Harbour pollution [Option ID = 	off of motor vehicles [Option ID = 2031 tion ID = 20313]	5]
Correct Answer :- • Oil spills, tanker accidents [Op	otion ID = 20313]	
84) The term that refers to the environmental conditions is [Qu	e variable expression of the genoty lestion ID = 12572]	ype in response to variations in
 Genotypic plasticity [Option I Evolution [Option ID = 20288 Phenotypic plasticity [Option Natural selection [Option ID =] ID = 20286]	
Correct Answer :- • Natural selection [Option ID	= 20285]	
 85) Which Indian state or UT in the state		tard"? [Question ID = 12564]
Correct Answer :- • Maharashtra [Option ID = 20253	3]	
 86) Which of the following is a [Question ID = 12591] 1. Eld's deer (Rucervus eldii eldii) 2. Tiger (Panthera tigris) [Option 3. Asian elephant (Elephas maximus) 	ID = 20364]	s per IUCN's Red Data Book?

	Which of the following shows the correct order of soil texture from larger to smaller neters? [Question ID = 12603]
1. 2. 3. 4.	Sand, gravel, silt, and clay [Option ID = 20410] Gravel, silt, sand, and clay [Option ID = 20409] Gravel, sand, silt, and clay [Option ID = 20411] Gravel, sand, clay, and silt [Option ID = 20412]
Cor •	rect Answer :- Gravel, silt, sand, and clay [Option ID = 20409]
88)	Which of the following is a halophyte? [Question ID = 12593]
1. 2. 3. 4.	Pinus nigra[Option ID = 20372]Rauwolfia serpentina[Option ID = 20370]Rhizophora sp.[Option ID = 20369]Ficus religiosa[Option ID = 20371]
Cor •	rect Answer :- Rhizophora sp. [Option ID = 20369]
1. i, 2. i, 3. i,	ii , iii, iv [Option ID = 20272] ii, iii [Option ID = 20270] ii [Option ID = 20270] ii [Option ID = 20269] , iii, iv [Option ID = 20271]
Cor	rect Answer :-
	rect Answer :- ii [Option ID = 20269]
• i, 90) imp 1.	
 i, 90) imp 1. 2. N 3. 4. 	<pre>ii [Option ID = 20269] Which of the following group of organisms contains the largest number of economically ortant pest species? [Question ID = 12575] Plant pathogens [Option ID = 20299] lematode worms [Option ID = 20300] Weeds [Option ID = 20297]</pre>
 i, 90) imp 1. 2. N 3. 4. Cor 91) 	<pre>ii [Option ID = 20269] Which of the following group of organisms contains the largest number of economically ortant pest species? [Question ID = 12575] Plant pathogens [Option ID = 20299] ematode worms [Option ID = 20300] Weeds [Option ID = 20297] Insects [Option ID = 20298] rect Answer :-</pre>

Firstranker's choic Correct Answer :-	www.FirstRanker.c	om www.FirstRanker.co
• Musk Deer [Option ID =	= 20341]	
(2) Debeen wit is a mer		
92) Dobson unit is a mea	asure or	
[Question ID = 12562]		
1. CO ₂ concentration [Option		
 2. CFC concentration [Option 3. O₃ concentration [Option 	_	
4. CO concentration [Option		
Correct Answer :-		
• CO ₂ concentration [Optic	on ID = 20245]	
93) The CITES treaty ha	s been helpful in protecting enda	ngered animals and plants by [Ques
ID = 12583]		
1. preventing the hunting	g of whales and dolphins [Option ID =	= 20332]
2. funding projects for b	preeding endangered plants and anima	als [Option ID = 20331]
	nd products whose international trade an be hunted, traded, and used comn	
Correct Answer :-		
listing all species that of	can be hunted, traded, and used com	nmercially [Option ID = 20329]
	ronmental conditions that are sui dation from other species is its [Q	itable for existence of a species with Question ID = 12571]
	dation from other species is its [Q	-
 any competition and pred Success niche [Option Hyper niche [Option II 	dation from other species is its [Q n ID = 20281] D = 20284]	-
 any competition and pred Success niche [Option I Hyper niche [Option II Fundamental niche [O 	dation from other species is its [Q n ID = 20281] D = 20284] Option ID = 20282]	-
 Success niche [Option Hyper niche [Option II Fundamental niche [O Realized niche [Option 	dation from other species is its [Q n ID = 20281] D = 20284] Option ID = 20282]	-
 any competition and pred 1. Success niche [Option 2. Hyper niche [Option II 3. Fundamental niche [O 4. Realized niche [Option 	dation from other species is its [Q n ID = 20281] D = 20284] Option ID = 20282] on ID = 20283]	-
 Success niche [Option Hyper niche [Option II Fundamental niche [O Realized niche [Option 	dation from other species is its [Q n ID = 20281] D = 20284] Option ID = 20282] on ID = 20283]	-
 any competition and pred 1. Success niche [Option 2. Hyper niche [Option II 3. Fundamental niche [O 4. Realized niche [Option Correct Answer :- Success niche [Option 95) Which'Agro-Ecosystem 	dation from other species is its [Q n ID = 20281] D = 20284] Option ID = 20282] on ID = 20283]	Question ID = 12571]
 any competition and pred 1. Success niche [Option 2. Hyper niche [Option II 3. Fundamental niche [O 4. Realized niche [Option Correct Answer :- Success niche [Option 95) Which'Agro-Ecosystem 	dation from other species is its [Q n ID = 20281] D = 20284] Option ID = 20282] on ID = 20283] on ID = 20281] em' is characterized by low, erraterized by low, erraterized by low in ID = 20281]	Question ID = 12571]
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