reviewer4@nptel.iitm.ac.in ▼ Courses » Wild Life Ecology Announcements Ask a Question Course **Progress** Unit 8 - Week 7 Distribution and abundance Register for **Assignment-7 Certification exam** The due date for submitting this assignment has passed. Course Due on 2019-03-20, 23:59 IST. As per our records you have not submitted this outline assignment. 1) "The geographical distribution of a species will be controlled by that environmental factor 2 points How to access the portal for which the organism has the narrowest range of tolerance." This is the statement for Week 1 -Liebig's law of the minimum Introduction Liebig's law of the maximum Week 2 -Shelford's law of tolerance **Ecological** Shelford's law of intolerance structure No, the answer is incorrect. Week Score: 0 3_Ecological Interactions **Accepted Answers:** Shelford's law of tolerance Week 2) Transplantation experiments are used to find 4_Ecological 2 points **Energetics** potential range Week effective range 5_Population **Ecology** actual range economic range Week 6 Community No, the answer is incorrect. **Ecology** Score: 0 Week **Accepted Answers:** 7 Distribution potential range and abundance 3) "The rate of any biological process is limited by that factor in least amount relative to 2 points Lecture requirement, so there is a single limiting factor." This is the statement for 19_Biography: Analysis of Liebig's law of the minimum geographic distributions Liebig's law of the maximum © 2014 NPTEL - Privacy & Terms - Honor Code - FAQs -In association with A project of

NPTEL National Programme on Technology Enhanced Learning



Funded by

Quiz : Assignment-7	4) Which of these is not a physical factor of habitat?	2 points
Wild Life Ecology: Feedback For Week 7	soil moisture predators	
Assignment 7 Solution	temperature	
Week 8_Management of threatened species	No, the answer is incorrect. Score: 0 Accepted Answers: predators	
Week 9_Human Ecology	5) Good climate is a chemical factor	2 poin
Week 10_Ecology of change	demographic factor push factor pull factor	
Week 11_Applied Ecology	No, the answer is incorrect. Score: 0	
Week 12_Revision	Accepted Answers: pull factor 6) The regular, seasonal movement of animals, often along fixed routes is called	2 points
	translocation migration dispersal drifting No, the answer is incorrect. Score: 0 Accepted Answers: migration	
	7) The movement of lions across the Gir landscape is an example of diffusion secular dispersal jump dispersal drifting	2 points
	No, the answer is incorrect. Score: 0 Accepted Answers: diffusion	
	8) I tried growing vegetables under my teak plantation, but the vegetable plants died out. I should be concerned about	2 points
	autophagy allelophagy autopathy allelopathy No, the answer is incorrect.	

Score: 0			
Accepted Answers:			
allelopathy			
9) Scarcity of food is a	2 points		
chemical factor			
demographic factor			
push factor			
pull factor			
No, the answer is incorrect.			
Score: 0			
Accepted Answers:			
push factor			
10) The movement of individuals away from their place of birth or hatching or seed production 2 point into a new habitat or area to survive and reproduce is called			
translocation			
migration			
dispersal			
drifting			
No, the answer is incorrect.			
Score: 0			
Accepted Answers:			
dispersal			
Previous Page	End		