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SET - 1 **R10** Code No: R10106

IR Tech I Semester Supplementary Evaminations May - 2018

Time:	3 hours Max. M	arks: 75
	Answer any FIVE Questions All Questions carry Equal Marks	
1.	Describe the multidisciplinary nature of environmental studies.	(15M)
2. a)	What are the different tropic levels of organisms in an ecosystem?	(8M)
b)	Why is a complex ecosystem more stable than one with few species?	(7M)
3.	Write briefly about the following types of ecosystems. Bring out the unique characteristics, threats and also the action needed to overcome threats:	(15M)
	(a) Marine ecosystem.	
	(b) Desert ecosystem(c) Grasslands.	
	(e) Grassianas.	
4.	Explain about (a) Value of biodiversity (b) wildlife conflicts.	(15M)
5.	Describe the sources, effects and methods of control of the following:	(15M)
	(a) Soil and agricultural Pollution.	
	(b) Thermal Pollution.	
6. a)	Explain about Wildlife Protection Act.	(8M)
b)	Explain about Forest Conservation Act.	(7M)
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7.	Write a note on:	(15M)
	(a) Role of Information Technology in Human Health.	
	(b) Home Sanitation.	
8.	Write a brief note on any two trees and any two mammals we come across in daily life and their value to the environment.	(15M)