

Reg. No.:

Name :



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Mid-Term Examinations – November 2021

Programme	: B.Tech	Semester	: Fall 2021-22
Course	: Environmental Sustainability	Code	: CHY1006
Faculty	: Poonam Wankhede	Slot/ Class No.	: E13/0216
Time	: 1 ½ hours	Max. Marks	: 50

Answer all the Questions

Q.No.	Sub. Sec.	Question Description	Marks
1		Discuss global environmental issues and key environment problems and their connection with human activities?	10
2	(a)	In your daily routine activities, which types of things you avoid in terms of Reduce for safe your surrounding environmental.	5
	(b)	Why Environmental sustainability is so important for us? Explain with examples.	5
3		Role of different nutrients presence in atmosphere, Explain & also the function of carbon cycle with different process with the help of neat and clean diagram?	10
4		Explain the function of biotic and abiotic component in ecosystem in terms of energy transfer? Explain in detail with examples.	10
5		Focus on the major sources of air pollution and name the different types of harmful gases released through the air pollution and their effects?	10

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