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Mid-Term Examinations – November 2021

Programme	: B.Tech.	Semester	: Fall 2021-22
Course	: Environmental Sustainability	Code	: CHY1006
Faculty	: Dr. Ankush D Tharkar	Slot/ Class No.	: F13 /0201
Time	: 1 ½ hours	Max. Marks	: 50

Answer all the Questions

Q.No.	Sub. Sec.	Question Description	Marks
1		We consume many items in our day to day life. However, we rarely think about its different steps. Explain different steps in consumerism.	10
2		The increased level of pollution affects environment. Many environmental protection campaigning is going on to maintain equilibrium in environment. Suggest any five methods for Environmental sustainability with proper example from your surrounding.	10
3		Merry is thinking about the food which green plant make for them, but she is not aware about exact process. Explain Merry about the method by which trees make their food and explain her its importance with respect to ecosystem	10
4		Apeksha was reading geographic information and he came across word “Hotspot Biodiversity”. Explain her about hotspot biodiversity and its importance for the Ecosystem.	10
5		Nuclear energy is powerful form of energy; however, the utilization is not still increased. Discuss the reason for not using the Nuclear energy on larger scale irrespective of its high capacity.	10

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