

Reg. No.:

Name :



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MID TERM EXAMINATIONS – April 2023

Programme	: B.Tech.	Semester	: Summer 2022-23
Course Title/ course code	: Environmental Sustainability / CHY1006	Slot	: C21+C22+C23
Time	: 1 ½ hours	Max. Marks	: 50

Answer all the Questions

Q.No.	Sub. Sec.	Question Description	Marks
1		Explain what is consumerism? Discuss its advantages and disadvantages towards the economy, society and environment?	10
2		Discuss the existing policies for sustainable development with examples? What more steps should be taken in your viewpoint?	10
3		Explain the carbon and phosphorous cycles with diagrams and discuss how these are important for the environmental sustainability?	10
4		Explain how the biodiversity is important for survival of the earth and discuss the conservation strategies?	10
5		Write the sources for air and water pollutions and discuss some preventive solutions?	10

