

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT
TEST III EXAMINATION- DEC 2022

B.Tech (BT) IVth Semester

COURSE CODE(CREDITS): 10B11GE411 (3)

MAX. MARKS : 35

COURSE NAME: Environmental Studies

COURSE COORDINATOR: Dr. Poonam Sharma

MAX. TIME: Two Hours

Note: All questions are compulsory

- Q1(a). What are the five issues that need to be addressed to plan for an emergency system? 4
- (b). Elucidate the statement, "Biodiversity is under threat". 4
- Q2(a). One should conserve feeding and breeding areas. Explain. 4
- (b). Elaborate the importance of Green chemistry in our daily life. 4
- Q3(a). E-waste is the fastest growing waste stream. Justify the statement. 4
- (b). Describe three important environment laws and their impact on environment. 4
- Q4(a). What is GWP and how it is related to global warming? 4
- (b). How do you scale up the indoor Air pollution? 3
- (c). What are the characteristics of oils or fats affects their suitability for use as biodiesel? 4