



MANIPAL INSTITUTE OF TECHNOLOGY

MANIPAL

(A constituent unit of MAHE, Manipal)

I SEMESTER B.TECH.

IN - SEMESTER EXAMINATIONS, JANUARY 19th - 2022

SUBJECT: ENVIRONMENTAL STUDIES [CIE 1052]

REVISED CREDIT SYSTEM

Time: 10:30 AM-12:00 PM

MAX. MARKS: 20

Note:

1. Answer all the questions

QNo	Question	Marks
1.	A sharp decrease in the water level of the Puzhal reservoir over the summer months between 2018-2019 had led to water crisis. Explain	3
2.	Categorize and briefly explain solid waste based on their source	3
3.	Discuss with an example how self-interest can harm the ecosystem.	3
4.	Discuss with an example on the ecological consequences of wetland inundation	3
5.	Comment on land degradation and its restoration techniques.	4
6.	If two forms of life live in the same area, and have similar needs, then they will compete each other for resources. Explain with an example	4