

Course Title: Environmental Issues in Real Estate

Course Code: ENV-101

Student ID: _____

Marks: 5+ (2×5) =15

Time: 35 minutes

1. Please determine whether the following statements are true or false. Write only “True” or “False” beside the question: **Marks: 5×1=5**

- a) Carrying capacity is the minimum population size that an area can serve
- b) The rate of refill of renewable resources by natural processes is significant in our lifetime
- c) “Public goods” and “Common pool resources” both are non-rivalrous
- d) Ecological footprint depends on the lifestyle of a person, but carbon footprint doesn't
- e) Ecological overshoot indicates a slower consumption rate compared to the regeneration rate.

2. Answer the following questions:

Marks: 2×5=10

A.(i) What is an “Ecological Footprint”? How does it vary according to the lifestyle of people? [3]

(ii) What are renewable and non-renewable resources? Give one example of each. [2]

B. Differentiate the concepts of “Public Good” and “Common Pool Resource” with examples.