

Quadrant II – Transcript and Related Materials

Programme	: Bachelor of Arts / Science / Commerce (First Year)
Subject	: Geography
Course Code	: GEG103
Course Title	: Fundamentals of Ecology
Unit	: IV
Module Name	: Interspecific Interactions: Ammensalism, Commensalism & Neutralism
Name of the Presenter	: Mr. Anand S. Velip

Glossary of terms/words:

- 1. Interspecific interaction** – Interactions between different species in a community are called interspecific interactions
- 2. Intraspecific interaction** – Intra-specific interactions are those that occur between individuals of the same species
- 3. Ammensalism** – association between organisms of two different species in which one is inhibited or destroyed and the other is unaffected.
- 4. Antibiosis** – an antagonistic association between two organisms (especially microorganisms), in which one is adversely affected.
- 5. Commensalism** – an association between two organisms in which one benefits and the other derives neither benefit nor harm.
- 6. Commensal** – A commensal is an organism that uses food supplied in the internal or the external environment of the host, without establishing a close association with the host, for instance by feeding on its tissues.
- 7. Neutralism** – the relationship between two species that interact but do not affect each other.

Possible misconceptions/clarification

Nil

Case Studies and Additional Examples/Illustrations

Nil