

Programme: S.Y. B.Sc.

Subject: Microbiology

Paper Code: MIC 103

Paper Title: Environmental Microbiology

Unit: I: Microorganisms and Their Habitats

Module Name: Terrestrial Environment- Part 1

Module No: 03

Name of the Presenter: Ms. Neha Prabhu, Ph.D.

Self Learning

Offline Resources:

1. Atlas, R. M., & Bartha, R. (1981). *Microbial Ecology* (4th ed.). Ann Arbor, Michigan: Addison-Wesley Publishing Company.
2. Madigan, M. T., Bender, K. S., Buckley, D. H., Sattley, W. M., & Stahl, D. A. (2019). *Brock Biology of Microorganisms* (15th ed.). New York: Pearson Education Limited.
3. Pelczar, M. J., Chan, E. C., & Krieg, N. R. (2008). *Microbiology*. New Delhi: Tata McGraw Hill Publishing Company Limited.
4. Smith, T. M., & Smith, R. L. (2012). *Elements of Ecology* (8th ed.). Glenview, Illinois: Pearson Benjamin Cummings.
5. Willey, J. M., Sherwood, L. M., & Woolverton, C. J. (2017). *Prescott's Microbiology* (10th ed.). New York: McGraw Hill Education.

Online Resources:

1. <https://sciencing.com/major-types-terrestrial-ecosystems-8248888.html>