KANYASHREE UNIVERSITY

M.A./M.Sc. 2nd Semester Examination-2023 Subject: Geography Course-CC 208 Soil and Biogeography

Full Marks-40 Time-2.00 Hours

Group-A

[Answer any four of the following]

(5x4=20)

- 1. Discuss the role of soil organic matter to support soil fertility.
- 2. Write a short account on preventive measures of soil degradation.
- 3. What do you mean by participatory management of forest?
- 4. Give a brief concept of Climax Vegetation.
- 5. Briefly discuss about the Synthetic theory of evolution of species.
- 6. What are the means of animal dispersal?
- 7. How does the MAB Programme promote the sustainable use of natural resources?

Group-B

[Answer any two of the following]

(10x2=20)

- 1. Discuss the role of soil nutrients for maintaining the soil fertility.
- 2. Explain the role of habitat factors on plant growth.
- 3. Classify zoogeographical regions of the World and discuss about any two regions. (2+8=10)
- 4. What do you mean by Bio-diversity Conservation? Briefly explain the various types of Bio-diversity Conservation. (2+8=10)