

**POST GRADUATE DIPLOMA IN
SUSTAINABILITY SCIENCE
(PGDSS)**

Term-End Examination

June, 2026

**MSD-016 : STRATEGIES AND MODELS FOR
SUSTAINABILITY**

Time : 3 Hours

Maximum Marks : 100

Note : (i) Attempt any **ten** of the following questions.

(ii) Each question carries equal marks.

1. What is a model ? What are its various types ? 5+5
2. How the monitoring and evaluation are carried out in village knowledge centre ? 10
3. What are the challenges in ensuring food security in Rural India ? 10

4. Explain the features of Sustainable Value Addition. 10
5. Define infrastructure. Differentiate between hard and soft infrastructure. 2+8
6. What is evergreen revolution ? What are its components ? 5+5
7. Establish the inter-relatedness between culture and livelihoods in a community. 10
8. What is People's Biodiversity Register ? What is its format ? 5+5
9. Discuss the features of Community Led Total Sanitation Programme, 1999. 10
10. Describe the process of establishing a Biovillage. 10
11. Throw light on the ecological foundations of sustainable agriculture. 10
12. Discuss the role of community participation in protecting the Himalayan ecosystem. 10

x x x x x