

**CERTIFICATE IN GENDER,  
AGRICULTURE AND SUSTAINABLE  
DEVELOPMENT (CGAS)**

**Term-End Examination**

**December, 2022**

**MGS-043 : GENDER AND SUSTAINABLE  
DEVELOPMENT**

*Time : 3 Hours*

*Maximum Marks : 100*

---

**Note :** *Answer any **five** of the following. All questions carry equal marks. Maximum word limit for each answer is **1000** words.*

---

---

1. Define eco-feminism. Discuss the 'Prakriti and Shakti' : indigenous approaches in eco-feminism. 20
2. Narrate the gender issues and imbalances in energy use. Comment on recent energy policies taken by the Indian Government. 20
3. Do you think that women's entitlement to land matters ? Give reasons in support of your answer. Elaborate the factors that determine the women's access to land. 20

[ 2 ]

4. Describe the gender role in biodiversity conservation and management. What are the challenges in ensuring effective role of gender in biodiversity conservation ? 20
5. Explain the environmental problems associated with livestock. What are the major impacts of global warming on livestock ? 20
6. Describe how physico-chemical factors are affecting oceanic and freshwater system. 20
7. Discuss the women's role in food availability, food access and household food security. 20
8. Write short notes on any *four* of the following :  
4×5=20
  - (a) Pradhan Mantri Ujjwala Yojana
  - (b) Gender mainstreaming in water sector
  - (c) Mitigation of green house gas emission from agriculture
  - (d) Forest as a carbon sink
  - (e) National Nutrition Mission

**MGS-043**