Course Code: BGS 002

Course Title: Gender, Science, Technology and Society

Assignment No: AST/TMA/BGS002-2024

Maximum Marks: 100

Note: Assignment with plagiarized material will not be accepted for evaluation.

(10 marks for each answer)

Part I: Attempt any ten of the following questions. Word limit for writing each answer will be minimum 300 and maximum 500 words. Each answer carries equal marks.

$10 \times 10 = 100 \text{ marks}$

- 1. Is gender socially constructed? Discuss.
- 2. How does gender relate to power? Explain.
- 3. Briefly discuss the impact of climate change on women?
- 4. Write about women's representation in STEMM field?
- 5. What is positivism? Explain
- 6. Write about gender and reproductive technology.
- 7. What is meant by feminist construction of scientific knowledge? Explain.
- 8. Choose any one woman scientist and write about her contribution to the development of modern science.
- 9. Differentiate between health and well being.
- 10. Write a brief essay on eco-feminism.
- 11. Explain the status of energy use in rural India.
- 12. Explain gender digital divide with the help of data.
- 13. Is technology liberating for women? Explain.
- 14. Describe the key principles of alternative feminist methodologies.
- 15. Identify the role of women in agriculture.