Science Technology and Society

- 1. Remembering: Identify key concepts and theories in Science Technology and Society (STS), including Scientific Knowledge (SSK), Feminist and Postcolonial approaches.
- 2. Understanding: Explain the relationship between scientific knowledge and societal norms, values, and power structures.
- 3. Applying: Analyze case studies to demonstrate how scientific knowledge is constructed, validated, and applied in real-world contexts.
- 4. Analyzing: Evaluate the impact of scientific advancements on different social groups and marginalized communities, using a feminist and postcolonial lens.
- 5. Evaluating: Critically assess the ethical implications of scientific research and technological innovations on society, including issues of equity, access, and justice.
- 6. Creating: Propose strategies for promoting more inclusive and equitable practices in scientific research and technological development, influenced by STS principles.

