



QP CODE: 25050558



25050558

Reg No :

Name :

MSc DEGREE (CSS) EXAMINATION DECEMBER 2025

First Semester

M Sc HOME SCIENCE BRANCH X(D) - FAMILY AND COMMUNITY SCIENCE

**Core Courses - HS020101 - ENVIRONMENT AND HUMAN RESOURCE
MANAGEMENT**

2019 Admission Onwards

56F9CCD6

Time: 3 Hours

Weightage: 30

Part A (Short Answer Questions)

*Answer any **eight** questions.*

Weight 1 each.

1. What are the components of systems approach?
2. Define dominance.
3. Define communication.
4. Discuss on autocratic style.
5. Define motive.
6. Which are different biomass sources?
7. Biogas-advantages.
8. Environmental education -discuss the need for it.
9. Which are the types of waste?
10. Define organic pesticides.

(8×1=8 weightage)

Part B (Short Essay/Problems)

*Answer any **six** questions.*

Weight 2 each.

11. Which are the different types of evaluation?
12. Explain the types of decisions.
13. Modern personal ICT tools.
14. What are the essential characteristics of leadership.





15. Discuss on the significance of renewable energy resource.
16. Discuss on the effects of ozone layer depletion.
17. Is noise pollution an environmental hazard?
18. Green protocol-benefits.

(6×2=12 weightage)

Part C (Essay Type Questions)

*Answer any **two** questions.*

*Weight **5** each.*

19. Explain the qualities required for a leader.
20. Define renewable energy resources and discuss on the limitations and advantages.
21. Discuss on the control measures for land pollution.
22. Discuss on soak pit construction and functioning.

(2×5=10 weightage)

