

**Fourth Semester FYUGP Degree (Reg) Examination April
2026**

KU4VACHIS202 - CLIMATE AND HISTORY

2024 Admission onwards

Time : 1.5 hours

Maximum Marks : 50

Section A

Answer any 6 questions. Each carry 2 marks.

1. Madagaskar
2. Trade winds
3. Medieval Climate Anomaly
4. Little Ice Age
5. Neanderthals
6. Savannah
7. Elnino effect
8. Ozone Layer

Section B

Answer any 4 questions. Each carry 6 marks.

9. Analyse the features of settlement mode of production focusing on farming and cultivation?
10. How have the geological processes that formed the Great Rift Valley. How it effects pattern human settlements ?
11. Bring out the importance of Savannah in shaping the settlement pattern and migration?
12. Examines the impact of Elnino on different regions of the world?
13. Evaluate the environmental and health consequences of Ozone Layer depletion?
14. Explain the concept of nuclear winter and its possible global impact?

Section C

Answer any 1 questions. Each carry 14 marks.

15. Distinguish between South West Monsoon and North East Monsoon?
16. What role did climate change have in the diseases, drought and "black death" that occurred during the Middle Ages?