

Social Science
Class : X
Half yearly exam
Marking scheme
2023-24

Time : 3 hrs.

M.M. : 80

Geography

SECTION-A

Q1. Which state has the largest area under and classed forest? (1)

A.Gujarat

Q2. Match the following: (1)

A. 1-d, 2-a, 3-e, 4-b , 5-c

Q3. Availability of _____ during winter months due to the western temperate cyclones help in the success of Rabi crops. (1)

B. Precipitation

SECTION-B

Q4. How can land degradation be checked in Rajasthan as the state is having arid soil? Mention any two methods.

Planting of shelter belts of plants, control on over grazing, stabilisation of sand dunes by growing thorny bushes are some of the methods to check land degradation.

(2)

SECTION-C

Q5. "Water harvesting system is an effective measure to reduce the problem of water scarcity." Justify the statement. Once the water reaches the groundwater, water table is raised. Rainwater harvesting is therefore a solution to the problem of depleting groundwater. The collected rainwater can also be used for different household and industrial uses, thus reducing the problem of overuse of water.

(3)

SECTION-D

Q6. Case Based Question: (4)

6.1 Mahua and Kadamba are worshiped by which tribal community?

Mundas and santhals (1)

6.2 What are sacred groves?

Sacred groves are forest patches that have been untouched and undisturbed by the tribal people as part of their religious and cultural beliefs.

6.3 “ Nature worship is an age-old tribal belief on the premise that all creations of nature have to be protected” Which values does it promote ?

Such type of culture helps in preserving the forests and wildlife. 1. Nature-worship is an age old tribal belief based on the premise that all creations of nature have to be protected. Such beliefs have preserved several virgin forests in pristine form called sacred groves (the forest of Gods and Goddesses).

(2)

SECTION-E

Q7. Mohan owns a farm in Uttar Pradesh. He wishes to cultivate either Jute or Sugarcane. Which crop out of these two should he cultivate keeping in mind the conditions required for their growth? Explain.

Sugarcane

Sugarcane is a tropical as well as a subtropical crop. It grows well in hot and humid climate with a temperature of 21oC–27oC and an annual rainfall between 75 cm and 100 cm.

(5)