

Answer all questions.

Question 1

Fill in the blanks:

[2]

- (i) Latitudes and longitudes are _____ lines drawn on the surface of the earth.
- (ii) The tropical regions have _____ forests that have trees that shed their leaves once in a year.
- (iii) Pickle making is an example of _____ Industry.
- (iv) India is the _____ largest country in the world.
- (v) _____ are the wealth of our Nation.
- (vi) The _____ passes through Greenwich.
- (vii) The National Capital Territory of India is _____.
- (viii) _____ is a programme initiated by India which helped in increasing the production of milk and income of farmers.

Question 2

Name the following:

[2]

- (i) The trees of these forests remain green throughout the year.
- (ii) The Golden fibre of India.
- (iii) Act of cutting down or burning trees.
- (iv) A government initiative that encourages children to plant trees.
- (v) Land surrounded by water on three sides.
- (vi) One plantation crop that is grown in India.
- (vii) The longest line of latitude.
- (viii) Forests which can survive in both fresh water and salt water.

Question 3

Read the paragraph and choose the correct answers from the options given below:

[2]

India is a beautiful country with varied physical features. India is located on the southern part of the continent of (a)_____ (Australia, Asia, Europe, Africa). The southern part of India is a (b)_____ (Peninsula, Hill, Plateaus, Plains). It is a union of (c)_____ (24, 23, 27, 28) States and (d)_____ (8, 9, 7, 6) Union Territories. Sri Lanka and (e)_____ (Myanmar, Bhutan, Pakistan, Maldives) are the island neighbours of India. Kanniyakumari is the (f)_____(Southernmost, northernmost, lowermost, uppermost) tip of the Indian mainland. India touches (g)_____

(Pakistan, Maldives, Nepal, Bhutan) on three sides. The north-eastern states of India are popularly called the (h)_____ (Largest, Seven sisters, Seven states, Smallest).

Question 4

Choose the correct answer:

[1]

Assertion (A): An eclipse occurs when one celestial body moves into the shadow of another.

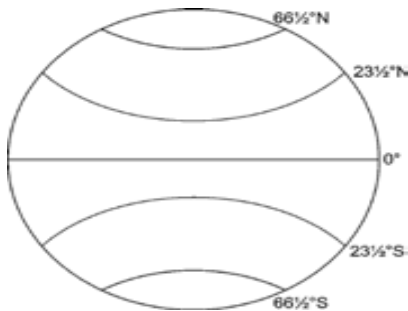
Reason (R): The two celestial bodies whose movement causes eclipses are the Earth and the Jupiter.

- (a) A is true, and R is the correct explanation of A.
- (b) A is true, but R is not the correct explanation of A.
- (c) A is true, but R is false.
- (d) A is false, but R is true.

Question 5

Draw the following diagram, mark and label the heat zones on it.

[3]



Question 6

Observe the picture given below and answer the questions that follow:

[3]



- (i) Identify the picture and explain it.
- (ii) Who headed this movement?
- (iii) Write any two programmes introduced by government to encourage forest conservation and afforestation.

Question 7

Classify the following on the basis of 'Abiotic' and 'Biotic' parts of the environment:

[1]

Sunlight, Water, Air, Human beings, Rocks, Animals, Soil, Trees, Bacteria, Fungi.

Question 8

Answer the following questions:

[5]

- (i) Differentiate between weather and climate.
- (ii) Name the important lines of latitudes and mention their degrees.
- (iii) Which states are known as the “Seven Sisters”?
- (iv) Name the two types of crops grown in India with one example each.
- (v) What are natural disasters?

Question 9

Identify the following pictures and define it in a sentence.

[2]

(i)



(ii)



(iii)



(iv)



Question 10

State whether the following sentences are true or false.

[2]

- (i) An atlas contains three different types of maps- physical, political and thematic.
- (ii) South India is less humid and more hot.
- (iii) One should switch off the all electrical appliances during floods.
- (iv) Rice and wheat are cash crops.

Question 11

Answer the following in a paragraph:

[8]

- (i) How are forests useful to us?
- (ii) How can you conserve natural resources?
- (iii) Seasonal fruits are beneficial for our health. Why do you think we should have only seasonal fruits?
- (iv) Explain the terms: (a) Latitude (b) Longitude.

Question 12

Give one reason for the following:

[3]

- (i) Human activities are the biggest threat to natural resources.
- (ii) People wear different clothes in different seasons.
- (iii) Forest is an important natural resource.

Question 13

Observe the following picture and answer the questions that follow:

[3]



- (i) Identify the picture.
- (ii) What is it used for?
- (iii) Why are countries depending upon this as a future resource?

Question 14

An outline map of India is given below. Read the questions carefully and answer it with the help of the map.

[3]

- (i) Mark and label the following states in the map of India given below.
 - (a) Karnataka (b) Gujarat (c) Kerala (d) Tamil Nadu
 - (e) Bihar (f) Punjab (g) Uttar Pradesh (h) Haryana
- (ii) Mark and label the largest and smallest states in India.
