

CLASS-10TH GEOGRAPHY CH-4 EXTRA Q&A WORKSHEET NO-1

Question-1

What is the importance of agriculture in Indian economy?

Solution:

- India is an agricultural country.
- Nearly two-thirds of its population depends directly on agriculture for its livelihood.
- Agriculture is the main stay of India's economy.
- It accounts for 26% of the gross domestic product.
- It ensures food security for the country and produces several raw materials for industries.
- Agricultural development is therefore, a precondition of our national prosperity.

Question-2

Name three features of Indian agriculture.

Solution:

- Farmers own small piece of land and grow crops primarily for their own consumption.
- Animals play a significant role in the various kinds of agricultural activities.
- Farmers depend mainly upon monsoon rains.

Question-3

What is plantation agriculture?

Solution:

- Plantation farming is bush or tree farming
- The British introduced it in the nineteenth century.
- It is a single crop farming of rubber, tea, coffee, cocoa, spices, coconut and fruits like apples, grapes, oranges etc.
- It is capital intensive and demands good managerial ability, technical know-how, sophisticated machinery, fertilizers, irrigation and transport facilities.
- Some of the plantations like tea, coffee, rubber have a processing factory within the farm itself or close to it.
- This type of agriculture has developed in hilly areas of north- eastern India, sub-Himalayan, West Bengal and in Nilgiri, Anamalai and Cardamom hills in peninsular India

Question-4

Name three important wheat-producing states of India.

Solution:

The main wheat producing states are U.P, Haryana, Bihar, and Punjab.

Question-5

Name three sugarcane-producing states of the country.

Solution:

The major sugarcane producing states are Uttar Pradesh, Maharashtra, Karnataka and Andhra Pradesh.

Question-6

Mention three spice-producing states of India.

Solution:

Spice producing areas in India are Kerala, Karnataka, and Tamil Nadu.

Question-7

Name three tobacco-producing states of India.

Solution:

Tobacco producing states are Gujarat, Uttar Pradesh, Andhra Pradesh and Karnataka.

Question-8 Distinguish between: Rabi and Kharif Crops.

Solution:

Rabi and Kharif crops

Kharif:

1. Cultivation begins with the on set of monsoons in May.
2. Sowing of seeds is done in June or early July.
3. Crops are harvested in September- October.
4. Crops depend on the monsoons.
5. Types: Rice, millets, maize, groundnuts, jute, cotton and various pulses.

Rabi

- 1 Cultivation begins with the withdrawal of monsoons in October.
2. Sowing of seeds is done in October- November.
3. Crops are harvested in April-May.
4. Crops depend on the sub-soil moisture.
5. Types : Wheat, gram and oil-seeds like mustard and rape- seeds

Question-9:

Distinguish Between Dry and Wet Agriculture.

Solution:

Dry and Wet Agriculture

Dry Agriculture:

Dry farming is a type of farming in which moisture is maintained by raising special type of crops.

Crops such as gram and peas are grown.

There is vast dependence on irrigation.

This is practiced in dry areas of the country

Wet Agriculture:

Wet farming is a type of farming, which depends mainly upon rains.

In this type of farming rice, jute and maize are grown.

There is no irrigation required.

This type of farming is done in Northeastern parts of India.

Question-10

Distinguish between Tea and Coffee Cultivation.

Solution:

Tea and Coffee Cultivation

It requires warm and moist-free climate

It requires hot and humid climate

The British introduced it.

The Arabic variety was brought from Yemen.

It requires 20°C to 30°C temperatures.

It requires 15°C to 28°C temperature.

It requires 300 cm rainfall.

It requires 200 cm rainfall.

It is grown in Assam, West Bengal, Tamil Nadu and Kerala.

It is grown on hills around Nilgiris, Karnataka, Kerala, and Tamil Nadu.

