St. Andrews Scots Sr. Sec. School 9th Avenue, I.P. Extension, Patparganj, Delhi – 110092

Session: 2024-2025

CLASS IV

SUBJECT: SOCIAL SCIENCE

LESSON: 12

Topic: Agriculture of India

New Words:

- 1. variety
- 2. adequate
- 3. irrigation
- 4. millet
- 5. kharif
- 6. linseed
- 7. moist
- 8. facilities
- 9. horticulture
- 10. sufficient

Define the following terms:

- 1. raw material : the basic material from which something is made, for example , sugarcane is the raw material and sugar is the final product
- 2. pesticide: a substance sprayed on crops to keep away harmful insects
- 3. livestock: domestic and farm animals
- 4. rearing: the process of caring of children
- 5. horticulture : study of growing flowers and vegetables

Fill in the blanks:

- 1. Agriculture is the main occupation in our country as more than <u>two thirds</u> of Indians are farmers.
- 2. In India , we have two main agricultural seasons <u>Kharif season</u> and <u>Rabi Season</u>.
- 3. <u>White Revolution</u> refers to high jump in milk production.
- 4. India is the second largest producer of <u>rice</u> and <u>sugarcane</u> in the world.
- 5. Punjab is known as the Wheat basket of India.
- 6. Keeping and tending farm animals is called <u>livestock rearing</u>.

Answer these questions:

Q1. Differentiate between two agricultural seasons of India.

KHARIF	RABI
1. This second is from Laborate Outstand	1. This seesan is from October to
1. This season is from July to October.	1. This season is from October to March.
2. The main crops grown in this season are rice, millet, maize, cotton and jute.	2. The main crops grown in this season are wheat, gram, mustard, sugarcane, linseed and barley.

Q2. What are food crops and cash crops ? Write three examples.

Ans. Food Crops-Farmers grow some crops that form the main part of our diet.

These are called food crops. Rice, millets, wheat, pulses are some main food crops.

<u>Cash Crops</u>: Some crops are grown for sale in the market. They are called cash crops.

The main cash crops are sugarcane, jute, cotton, tea, mustard and groundnut.

Q3.What has led to an increase in agricultural production since independence?

Ans. The Green Revolution has led to an increase in agricultural production since independence.

Q4.Where are horticultural crops grown in India? Ans. The horticultural crops

are mostly grown in Jammu and Kashmir,

Himachal Pradesh,

Uttarakhand, Sikkim and Northeastern states.

Marine fishing	Inland fishing
 Marine fishing is catching fish from the sea. It is practiced in coastal areas. 	 Inland fishing is catching fish from rivers, canals, lakes and ponds. It is practiced in Andhra Pradesh, West Bengal, Assam and Himachal Pradesh.
2. Fishermen catch Sardines, Mackeral and Shrimp from the sea.	 Fishermen catch Rohu, Catla and trout fishes

Q5. Differentiate between Marine fishing and Inland fishing.

Think and Answer:

Q1. Where is fishing practised in Himachal Pradesh?

Ans. *Inland fishing is practised in fish farms of Himachal Pradesh .

*These are in Satluj, Beas, Ravi rivers. Some fish farms are Sangla, Barot, Deoli and Alsu.

ACTIVITY -

On an outline map of India , Mark two states for each of the following crops:

a. rice

c. tea

b. millets

d. cotton

Map Activity:-

