GRADE 10

GEOGRAPHY

READING MATERIAL

LESSON 3

MAJOR TYPES OF
AGRICULTURAL
LAND
UTILIZATIONS IN
THE WORLD



MAJOR TYPES OF AGRICULTURAL LAND UTILIZATIONS IN THE WORLD

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Agriculture.....

Production of various foods through cultivation of crops and livestock farming can be termed as agriculture.

- > Subsistence agriculture aims at consumption.
- Commercial agriculture aims at trade.
- Utilizing the land for cultivation is known as agricultural land utilization.
- ➤ Majority of the world population being engaged in agricultural activities.
- ➤ Paddy and wheat are cultivated mostly under subsistence agriculture.

Paddy cultivation

- ➤ Paddy cultivation is distributed all over the world at least in small extent.
- ➤ It is conducted using rain fed water and irrigated water as well as terraced fields in mountainous areas.
- ➤ It is the staple food of the majority of people living in Asian countries.
- ➤ A special characteristic of Asian paddy cultivating regions is that the production is consumed within the region itself.

Wheat cultivation

- ➤ Wheat is cultivated in large scale farmlands on a commercial basis.
- > There is a high mechanization.
- ➤ Wheat is consumed as the staple food by the majority of world population.
- ➤ Prevalence of an extensive market throughout the world and throughout the year.

Plantation agriculture

- Expansion of plantation on very large estates and its operation on a commercial basis.
- > Tea, rubber, sugarcane, cotton, coffee, cocoa and coconut are the most significant crops grown under plantation agriculture.
- Use of both local and foreign labour.
- ➤ Use of skilled labour with proper management.
- Presence of industrial features although it is a system of agriculture.
- ➤ In many countries plantation agriculture was initiated by foreigners.

Tea cultivation

- > Tea is discovered by Chinese.
- ➤ The Asian region occupies a prominent place in the cultivation of tea.
- ➤ It can be introduced as a commonly consumed beverage in almost all the countries in the world at present.
- ➤ There are many promotional activities for tea such as International bazaar for tea.
- ➤ There is a great concentration on the quality of tea at present.

Rubber cultivation

- Rubber which had been a jungle crop in Brazil.
- ➤ The demand for rubber increased gradually with the development of the automobile industry in Europe around 1890s.
- ➤ By the 20th century, rubber was only second to tea.
- > Distribution of rubber cultivation in large estates.
- ➤ Focus on the production of finished products locally by rubber exporting countries while exporting rubber as a raw material.

Livestock farming

- Livestock farming is important to obtain the requirements of food and beverages as well as to obtain raw materials for industries.
- ➤ It includes mainly the rearing of cattle, sheep, goats, pigs and poultry.

Commercial dairy farming

- ➤ The developed countries have acquired prominence in every aspect of commercial dairy farming.
- ➤ Modern technology is used in every aspect.
- Expansion of the market for liquid milk and milk related products.
- Increase in the consumption of milk products.

