

HW

Exercises

1) Every village in India is surveyed once in ten years during the census and some of details are presented in the following format. Fill up the following based on information on Palampur.

a) Location:

(b) Total Area of the Village:

(c) Land Use (in hectares):

Cultivated Land		Land not available for cultivation; (Area covering dwellings, roads, ponds, grazing ground)
Irrigated	unirrigated	
		26 Hectares

(d) Facilities :

Educational → High and Primary School.

Medical → Health centre

Electricity supply → The tubewells in the field.

Communication → Pucca road

Nearest Town → Shahpur

(2) Modern farming methods require more inputs which are manufactured in industry. Do you agree?

→ Modern farming methods require more inputs which are manufactured in industry. Yes, I am agree.

(3) How did the spread of electricity help farmers in Palampur?

→ The spread of electricity helped farmers in Palampur by ~~and~~ changing the village's irrigation system. Persian wheels were historically used by farmers to draw water from wells and irrigate small fields.

(4) Is it important to increase the area under irrigation? Why?

→ Yes, it is important to increase the area under irrigation because water is very essential for agriculture.

(5) Construct a table of distribution of land among the 450 families of Palampur.

→ Families with ~~no~~ no land (mainly) 150 families

Families with less than 2 (0.60) families

Families with more than 2 hectares. [Total] - 450 Families

MIND MAP



Small Farmers
Medium Farmers
Large Farmers
Labourless (Landless)

Land
Distribution

Non-farming
Activities

Shops:
Manufacturing
Wholesale Market
-ing

Factors of
Prod

The story of
village Palampur

Farming
Activities

Multiple
cropping

Modern
methods

Land

Labour

Human
Capital

Physical
Capital

Capital
Requirements

Fixed
Capital

Working
Capital

Save
money

Expand
More
-ly

Large &
Medium
Farmers

Small
Farmers
Landless
Labourers

HYV seeds
Fertilizers
Pesticides
Farm
machinery

Irrigation
-ing
-Dams
-Canals
-Pumps
sets

Families

