

Unit I - INTRODUCTION

Topic 5 – CONSUMPTIVE USE OF WATER

CROPS CLASSIFICATION

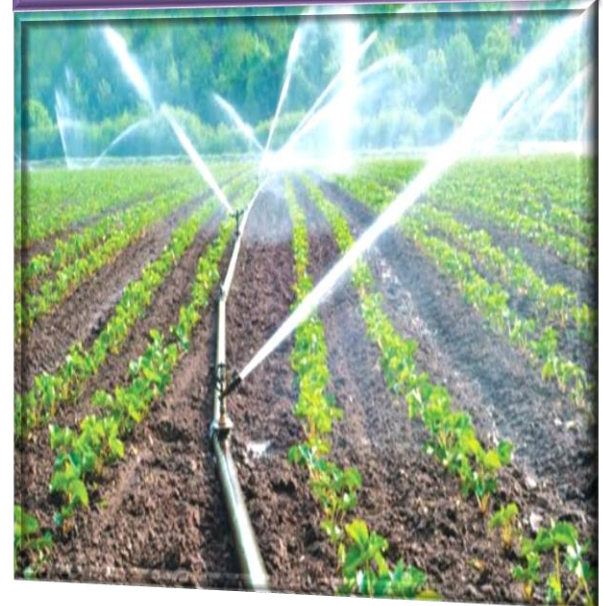
Agricultural
Classification



Seasonal
Classification



Irrigation
Requirement



Agricultural Classification

Cereals

Grown for their edible starchy grains

Rice, Wheat, Maize, Barley, Sorghum, Millet

Oil seed

Rich in fatty acids

Mustard, Rape, Sesame, Sunflower, Safflower, Castor, Linseed, Groundnut, Soybean

Pulse

Produce dal which are rich in protein

Green Gram, Black Gram, Pea, Cowpea, Pigeonpea, Soybean, Lentil

Feed and forage crops

Used as feed for animals

Berseem, Cowpea, Field Bean, Guinea Grass, Lucerne, Maize

Fibre crop

Grown for fibre yield

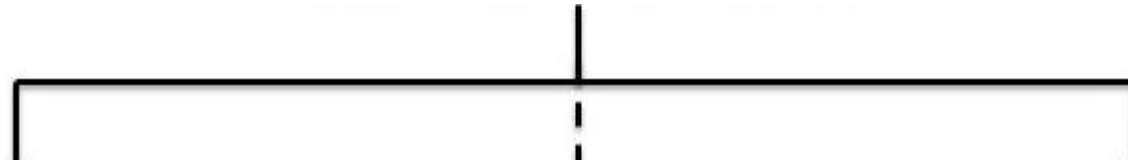
Cotton, Jute, Mesta, Roselle, Sunnhemp And Flax

Spices and condiments

Used To Season, Flavour, Taste

Ginger, Garlic, Fenugreek, Cumin, Turmeric, Chilli, Onion, Coriander

Seasonal Classification



Kharif
(Monsoon Crops)

- ✓ Planted in June
- ✓ Harvested in October



Zaid
(Summer Crops)

- ✓ Planted in March
- ✓ Harvested in June



Rabi
(Winter Crops)

- ✓ Planted in November
- ✓ Harvested in April



Classification Based on Irrigation Requirement

