# Applications of traditional power

**NPTEL** 

#### Transportation - walking



Women carrying water by walk

#### Transportation – ox power



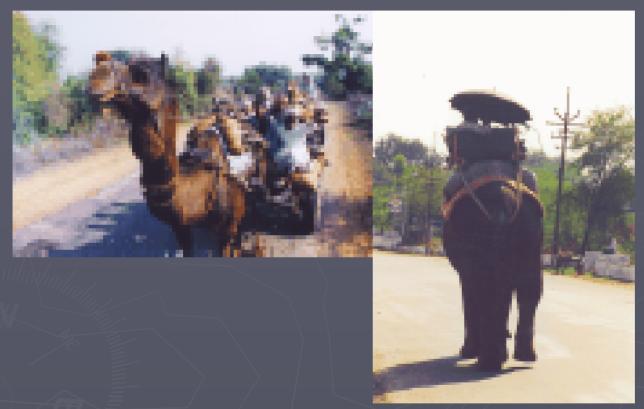
Bull cart to transport people from one village to another

#### Transportation – human power



Rickshaw to transport people

#### Transportation – animal power



Camel cart and elephant as a means of transport

#### Transportation – animal power







Some more examples of muscle power

#### Transportation – animal power



► Some more examples of muscle power

#### Transportation – bicycle



► Human power along with wheels

#### Transportation – bullock cart



# OX power





# OX power







Lifting water for irrigation





Flour mill

#### Muscle power to lift water





#### Muscle power to lift water



Traditional well with pulley

### Bicycle power



Bicycle for loads other than for human transportation

# Candle power for lighting



## Firewood power



Heating/ cooking



Heating/ lighting