

Chapter Objective

1. To understand the relevance of muscle power
2. To enable students to contemplate system designs that includes muscle power as one of the hybrid energy components.

Chapter Motivation

Applications for pumping up water and mass transport.

Sample Questions

1. What is muscle power?
2. Describe the energy capital and its comparative values for muscle power based system.
3. What is draught power?
4. What are the draught animals?
5. Give a comparative table of the power delivering capability of the various draught animals.