18/MHS06/009

- 1. **Biological value** (BV) is a measure of the proportion of absorbed **protein** from a food which becomes incorporated into the **proteins** of the organism's body. It captures how readily the digested **protein** can be used in**protein** synthesis in the cells of the organism. **Proteins** are the major source of nitrogen in food.
- 2. Methods of Estimating Protein Quality.
- 3. Biological Value (BV)
- 4. Net Protein Utilization (NPU)
- 5. Amino Acid Score.
- 6. Critique.
- 7. Other Methods of Estimating Protein Quality.
- 8. Protein Efficiency Ratio (PER)
- 9. Net **Protein** Ration (NPR)

10.