

BAAT DABANAY WALAY TOPICS

- 1. Respiratory system in man and transport of gases in blood**
- 2. Chloride ion shift**
- 3. Osmoregulatory adaptation in man & urine concentration**
- 4. Structure of skeletal muscle and muscle contraction**
- 5. Bone fracture & bone disorders**
- 6. Synapse & control of head**
- 7. Active & resting membrane potential**
- 8. Hormones & pituitary gland & roles**
- 9. Behaviors (definition + example)**
- 10. Female cycle & hormonal control**
- 11. Male & female systems**
- 12. Types of cleavage & embryonic induction**
- 13. Epistasis & ABO blood group system**
- 14. Transcription & Hershey & Chase experiment**
- 15. Post-transcriptional modification**
- 16. Endosymbiosis, Darwinism, Neo-Darwinism**
- 17. Ecological succession & nitrogen cycle**
- 18. Recombinant DNA technology & Sanger's process**
- 19. Acclimatization, backcross, vaccination**