# **NEW STANDARD ACADEMY**

### SEMRI KOTHI SUPER MARKET, RAEBARELI

#### CLASS 10 (BIOLOGY) DPP (Academy)

- 1. What is meant by double circulation?
- 2. Give function of all four chambers of human heart.
- 3. Draw a section view of the human heart and label it.
- 4. State the function of blood.
- 5. Define heart beat. What is normal heart beat rate.
- 6. State the function of lymph.
- 7. Write the component of blood
- 8. Which protein is responsible for blood clotting?
- 9. Name the Anti-coagulating Agents.
- 10. What is the function of RBCs?
- 11. Differentiate between Arteries and vein.
- 12. Why Arteries wall is thicker than veins?
- 13. What is the life span of RBCs.?
- 14. Which blood cells synthesize Antibody?
- 15. Name the two chamber heart .Animals
- 16. Name the three chamber heart .Animals
- 17. Define heart sound.
- 18. Define blood pressure. What is normal blood pressure?
- 19. Name the instrument which measured Heart beat
- 20. Name the instrument which measured blood pressure.

# **NEW STANDARD ACADEMY**

### SEMRI KOTHI SUPER MARKET, RAEBARELI

#### CLASS 10 (BIOLOGY) DPP (Academy)

- 1. What is blue Revolution?
- 2. Name two exotic and indigenous breeds of Cow?
- 3. How many varieties of Aseel are Popular in India?
- 4. What are broilers?
- 5. What is Aquaculture?
- 6. Name two viral diseases of chickens.
- 7. Which Vitamins occur in Abundance in Fish liver oil?
- 8. What is capture fishing?
- 9. What are layers?
- 10. Name two bacterial diseases of chickens.
- 11. What are the benefits of cattle forming?
- 12. How do you differentiate between capture fishing and culture fishing?
- 13. What is composite fish culture?
- 14. What are Advantage of composite fish culture.
- 15. Suggest some Preventive measures of the disease of poultry birds.
- 16. Give the Name of fungal disease of chickens
- 17. Name the cross breed of poultry.
- 18. Define Inland fishery.
- 19. Define culture fishery.
- 20. Define pisciculture.