

B.H.M.S. [1st Prof.]

[Direct Course]

BF/2009/06

Physiology – A

[New Scheme]

M.M. : 90

Time : 3 Hours

Note : Attempt all questions.

1. Define Cardiac cycle. Write various phases of cardiac cycle in detail. [18]
2. What are different kinds of corpuscles in Blood. Write in detail about RBC. [18]
3. Define Anoxia. Write its classification & effects of Anoxia on human body. [18]
4. Write in detail about mechanism of Hearing. [18]
5. **Write short notes on:** [18]
 - a. Characteristics of Cardiac muscle.
 - b. Errors of refraction.
 - c. Blood groups.
 - d. Micturation.
