

M.Sc.(Zoology) CBCS Pattern Semester-IV
PSCZOOT16.4 - Paper-XVI - Foundation-II : Applied Human Physiology

P. Pages : 1

Time : Three Hours



GUG/W/23/11426

Max. Marks : 80

- Notes :
1. All questions are compulsory.
 2. All questions carry equal marks.
 3. Draw diagrams wherever necessary.

1. Describe in detail structure and function of Heart. 16

OR

Write notes on:

- a) Cardiac cycle
- b) Blood Groups

2. Write an account on Sense Organ Ear. 16

OR

Write note on:

- a) Human Brain
- b) Sense Organ Eye

3. Write an account on Menstrual Cycle in Women. 16

OR

Write notes on:

- a) Structure of Ovary
- b) Role of Placenta

4. Write an account on Contraceptive methods in males. 16

OR

Write notes on:

- a) Prostate Cancer
- b) I.V.F.

5. Attempt the following: 16

- a) Trade Mill Test.
- b) Parkinson's Disease
- c) Lactation.
- d) Polycystic Ovary Syndrome
