

4. Bring out the importance of pain theories.
5. Elaborate the dynamics of Vestibular senses.
6. Explain in detail the functions of the human ear.
7. Illustrate the anatomy of the human eye.
8. Explain the functional organisation of the brain.
9. Write an essay on Attention and vigilance.
10. Write the notes on the following :
  - (a) Physiological methods.
  - (b) Characteristics of the glands.
  - (c) Perceptual cues.
  - (d) Cerebral metabolism.

Register Number :

Name of the Candidate :

**7 0 4 6**

**B.A. / B.Sc.  
DEGREE EXAMINATION, 2007**

**(PSYCHOLOGY)**

**(THIRD YEAR)**

**(PART - III)**

**(PAPER - IX)**

**730. PHYSIOLOGICAL PSYCHOLOGY**

May ]

[ Time : 3 Hours

Maximum : 100 Marks

*Answer any FIVE questions.*

*All questions carry equal marks.*

$(5 \times 20 = 100)$

1. Discuss the nature of cell metabolism.
2. Write an essay on structure and functions of muscles.
3. Explain in detail the major parts of the brain.

**Turn over**