



## West Bengal State University

**B.A./B.Sc./B.Com. ( Honours, Major, General ) Examinations, 2015**

### PART-I

## PSYCHOLOGY — General

### Paper- I

Duration : 3 Hours

Full Marks : 100

*Candidates are required to give their answers in their own words as far as practicable.*

*The figures in the margin indicate full marks.*

Answer all questions.

### First Half

#### ( Basic Psychological Processes and Biological Bases of Behaviour )

1. Answer any six questions from the following : 6 × 5 = 30
  - a) Write a short note on clinical method.
  - b) Write a short note on the differences between sensation and perception.
  - c) What are the differences between trait and type theories ?
  - d) Write a short note on thalamus.
  - e) What are the parts of forebrain ?
  - f) Write a short note on limbic system.
  - g) Discuss the nature of emotion.
  - h) Describe the objective determinants of attention.
  
2. Answer any two of the following questions 2 × 10 = 20
  - a) Describe in detail the structure and functions of the cerebellum.
  - b) Define attention. Write the differences between shifts and fluctuation of attention. 4 + 6
  - c) Describe the methods of assessing personality.
  - d) Write in detail, about the spinal cord of the humans with a suitable diagram.

## ( Second Half )

## ( Developmental Psychology and Educational Psychology )

3. Answer any six from the following questions.

6 × 5 = 30

- a) Describe the stages of prenatal development.
- b) What is the learning curve ?
- c) Write a short note on development, growth and maturation.  
What are the physical changes that individuals undergo in puberty ?
- e) Write a short note on the scope of educational psychology.
- f) Discuss in brief the two-factor theory of intelligence.
- g) What are the characteristics of gifted children ?
- h) Write a short note on reinforcement.

4. Answer any two of the following questions

2 × 10 = 20

- a) Discuss any theory of cognitive development with suitable examples referring to changes.
- b) Write in detail about the methods used in developmental psychology.
- c) Define intelligence. Describe the methods of assessing intelligence.
- d) What are the causes of forgetting ? Discuss in detail.