## IAS Mains Psychology 2004

## Paper I

Time Allowed: Three Hours Maximum Marks: 300

Candidates should attempt Questions I and 5 which are compulsory and any three of the remaining questions selecting at least one question from each Section.

## **Section A**

- 1. Answer any three of the following (in not more than 200 words each)  $20 \times 3 = 60$ 
  - a. Give an evaluative account of the behaviouristic, psychoanalytic and humanistic perspectives of psychology.
  - b. Why should psychology be called a science? Justify your answer with the support of the methodology it adopts to study behaviour.
  - c. How could the knowledge of psychology be used in developing a national character? Answer with appropriate examples.
  - d. Explain the usefulness of 'interview' as a method of data collection. State the precautions that you would take for its effective use.
- 2. Discuss in detail the critical periods in human development. Give the suggestions to handle these critical periods effectively in Indian settings. 60
- 3. How is attention different from perception? Describe the role of various factors that influence attention. 60
- 4. Explain the nature of 'operant conditioning' Evaluate its various uses in shaping human behaviour. 60

## **Section B**

- 5. Answer any three of the following in not more than 200 words each:  $20 \times 3 = 60$ 
  - a. What are the determinants of intelligence? Support your answer with research and observational evidences.
  - b. Explain the use of computers in psychological experiments and tests. Illustrate with examples.
  - c. State the trait and type approaches to personality. Is there a reconciliation in the two in Eysenckian approach?
  - d. Explain the role of language in communication. Give a brief theoretical account of language development.
- 6. Discuss the significance of attitudes, interests and values in human life. Explain the usefulness of different procedures of attitude measurement. 60
- 7. State the various psychological explanations of human motivation. Explain in detail the cognitive approach to motivation and emotion. 60
- 8. Discuss the nature of problems and problem solving. Illustrate the process of problem-solving with appropriate examples. 60