

2019

PSYCHOLOGY — HONOURS

Paper : CC-1

(Introduction to Psychology)

Full Marks : 50

*The figures in the margin indicate full marks*

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

1. Write notes on **any two** of the following (word limit 300 each) : 5×2
- (a) Variables
  - (b) Figure and Ground
  - (c) Correlational method
  - (d) Scope of Educational Psychology.
2. Answer **any one** of the following questions (word limit 800) : 10×1
- (a) How do different psychological perspectives view behaviour?
  - (b) What factors determine the extent to which new information is acquired through observational learning?
  - (c) Discuss the application of Interview method in different fields of Psychology.
3. Answer **any two** of the following questions (word limit 1000 each) :
- (a) What is forgetting? Critically evaluate different causes of forgetting. 5-10
  - (b) What is Operant Conditioning? Distinguish operant from classical conditioning. With appropriate illustrations, explain the schedules of reinforcement. 2+4+9
  - (c) What is Perception? How do the two fundamental approaches — Top-down and Bottom-up explain perception? 5-10
  - (d) What is motivation? How do the concepts 'need' and 'drive' explain motivation? Briefly discuss McClelland's theory of motivation. 3+4+8
-

2019

## PSYCHOLOGY — HONOURS

Paper : CC-2

Full Marks : 50

*The figures in the margin indicate full marks**Candidates are required to give their answers in their own words  
as far as practicable*✓ 1. Attempt *any two* of the following : 5×2

(a) Descriptive statistics

(b) Percentile points and percentile ranks

(c) Properties of Z scores

(d) The coefficient of correlation.

✓ 2. Answer *any one* of the following :(a) What do you mean by sampling? Write in brief about the methods of drawing random samples. 3+7(b) Elucidate briefly about the nature and properties of normal probability distribution. 4+6✓ 3. Applying any suitable method compute the mean and median of the following data. 5+5

Class Interval :	50-54	55-59	60-64	65-69	70-74
Frequencies :	3	7	15	7	3

3. Answer *any two* of the following :(a) Bring out the essential features of different scales of measurement. 15(b) What is psychological research? When and how do the Bar Diagram, the Pie Chart, and the Cumulative Frequency Graph help in the analysis and interpretation of data in psychological research? 5+10(c) Briefly discuss about different measures of variability. 1(d) Discuss about the assumptions of product - moment correlation. 5+1

Calculate 'r' using 2 sets of test scores :

A	-	35	40	50	30	28	30	25	22
B	-	25	20	35	25	45	40	45	32

---