

2018

PSYCHOLOGY – HONOURS – PRACTICAL

Paper : CC-2-P

Unit : 1-4

Full Marks : 30

Marks Division for Statistics

| | | |
|-----------------------|---|-----------|
| General Problem | : | 0.5 |
| Specific Problem | : | 0.5 |
| Basic Concept | : | 4 |
| Procedure and Formula | : | 3 + 3 |
| Calculation | : | 8 |
| Conclusion | : | 1 |
| <i>Full Marks</i> | : | <u>20</u> |

2018

PSYCHOLOGY – HONOURS – PRACTICAL

Paper : CC - 2 P

(Statistical Methods for Psychological Research-I)

Full Marks – 30

The figures in the margin indicate full marks.

Batch - I

1. Compute the mean pulse rate of a group of geriatric patients. 20

| | |
|--------------|----------|
| CI = 60 – 63 | Freq = 3 |
| 64 – 67 | 4 |
| 68 – 71 | 3 |
| 72 – 75 | 5 |
| 76 – 79 | 6 |

 2. Laboratory Notebook 5

 3. Viva voce 5
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2018

PSYCHOLOGY – HONOURS – PRACTICAL

Paper : CC - 2 P

(Statistical Methods for Psychological Research-I)

Full Marks – 30

The figures in the margin indicate full marks.

Batch - II

1. Compute the mode of the following frequency distribution blood pressure of adolescents. 20

| | |
|--------------|----------|
| CI = 81 – 84 | Freq = 7 |
| 85 – 88 | 6 |
| 89 – 92 | 9 |
| 93 – 96 | 11 |
| 97 – 100 | 14 |
| 101 – 104 | 8 |
| 105 – 108 | 8 |

 2. Laboratory Notebook 5

 3. Viva voce 5
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2018

PSYCHOLOGY – HONOURS – PRACTICAL

Paper : CC - 2 P

(Statistical Methods for Psychological Research-I)

Full Marks – 30

The figures in the margin indicate full marks.

Batch - III

1. Compute Quartile deviation of the following distribution. 20

| | |
|--------------|----------|
| CI = 10 – 14 | Freq = 2 |
| 15 – 19 | 4 |
| 20 – 24 | 6 |
| 25 – 29 | 8 |
| 30 – 34 | 6 |
| 35 – 39 | 6 |

 2. Laboratory Notebook 5

 3. Viva voce 5
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2018

PSYCHOLOGY – HONOURS – PRACTICAL

Paper : CC - 2 P

(Statistical Methods for Psychological Research-I)

Full Marks – 30

The figures in the margin indicate full marks.

Batch - IV

1. Draw a frequency polygon from the following data.

20

| | |
|----------------|----------|
| CI = 140 – 144 | Freq = 1 |
| 145 – 149 | 3 |
| 150 – 154 | 2 |
| 155 – 159 | 4 |
| 160 – 164 | 4 |
| 165 – 169 | 6 |
| 170 – 174 | 10 |
| 175 – 179 | 8 |
| 180 – 184 | 5 |
| 185 – 189 | 4 |
| 190 – 194 | 2 |
| 195 – 199 | 1 |

2. Laboratory Notebook

5

3. Viva voce

5

2018

PSYCHOLOGY – HONOURS – PRACTICAL

Paper : CC - 2 P

(Statistical Methods for Psychological Research-I)

Full Marks – 30

The figures in the margin indicate full marks.

Batch - V

1. Compute the standard deviation of following distribution. 20

| | |
|--------------|-----------|
| CI = 10 – 19 | Freq = 10 |
| 20 – 29 | 10 |
| 30 – 39 | 10 |
| 40 – 49 | 10 |
| 50 – 59 | 10 |

 2. Laboratory Notebook 5

 3. Viva voce 5
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2018

PSYCHOLOGY – HONOURS – PRACTICAL

Paper : CC - 2 P

(Statistical Methods for Psychological Research-I)

Full Marks – 30

The figures in the margin indicate full marks.

Batch - VII

1. Compute the median of the following distribution. 20

| | |
|--------------|----------|
| CI = 10 – 19 | Freq = 3 |
| 20 – 29 | 6 |
| 30 – 39 | 9 |
| 40 – 49 | 12 |
| 50 – 59 | 7 |
| 60 – 69 | 7 |

 2. Laboratory Notebook 5

 3. Viva voce 5
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