



'समानो मन्त्रः समितिः समानी'

UNIVERSITY OF NORTH BENGAL

B.A. Honours 4th Semester Examination, 2022

SEC1-P2-PSYCHOLOGY

Time Allotted: 2 Hours

Full Marks: 60

*The figures in the margin indicate full marks.
Candidates should answer in their own words and adhere to the word limit as practicable.
All symbols are of usual significance.*

**The question paper contains SEC-2A and SEC-2B.
The candidates are required to answer any *one* from *two* courses.
Candidates should mention it clearly on the Answer Book.**

SEC-2A

COMPUTER AND STATISTICS

GROUP-A

Answer any *two* questions from the following

12×2 =24

1. What do you mean by the term statistics? Explain its need and importance in psychology. 2+10
2. Define descriptive statistics and inferential statistics. 12
3. What is SPSS? Why is it important in research? 2+10
4. Explain the different types of measures of central tendency, illustrate with example. 12

GROUP-B

Answer any *four* questions from the following

6×4 = 24

5. Write a note on uses and limitations of statistics. 6
6. Briefly discuss the terms normality and regression. 6
7. Explain briefly STATA. 6
8. Write a note on IBM AMOS. 6
9. Explain the different types of non-parametric tests. 6
10. Explain the use of SPSS for examining relationship among variables of the study. 6

GROUP-C

Answer any *four* questions from the following

3×4 = 12

11. Define ANOVA. 3
12. Write a short note on use of computer in research methods. 3

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| 13. | Define correlation. | 3 |
| 14. | What are the different types of computer based statistical tools? | 3 |
| 15. | What do you mean by computer based assessment? | 3 |
| 16. | Write a short note on limitations of computer based assessment. | 3 |

SEC-2B

STRESS MANAGEMENT

GROUP-A

Answer any two questions from the following 12×2 =24

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|----|---|------|
| 1. | Elaborate on the various sources of stress. | 12 |
| 2. | What is stress? Explain the nature and symptoms of stress. | 2+10 |
| 3. | Discuss in detail about the effect of stress on health. | 12 |
| 4. | What is stress management? Explain the methods used in stress management. | 2+10 |

GROUP-B

Answer any four questions from the following 6×4 = 24

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|-----|--|-----|
| 5. | Discuss problem focused and emotion focused approach of stress management. | 6 |
| 6. | What are the differences between stress and anxiety? | 6 |
| 7. | Elaborate on: | 3+3 |
| | (a) Social sources of stress | |
| | (b) Social support. | |
| 8. | Briefly discuss the flight or fight response. | 6 |
| 9. | Explain the benefits of Yoga and Meditation. | 6 |
| 10. | How does environment and physiology play a part in stress? | 6 |

GROUP-C

Answer any four questions from the following 3×4 = 12

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|-----|---|-----|
| 11. | What is eustress? How is it beneficial? | 1+2 |
| 12. | Explain resilience. | 3 |
| 13. | What is the effect of stress on the respiratory system of the body? | 3 |
| 14. | Why is it important to manage stress? | 3 |
| 15. | Differentiate between environmental and social sources of stress. | 3 |
| 16. | Define PTSD. | 3 |

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