FOY·BA Sem II

Psychology

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Q.P. Code : 00003987

[Time: Three Hours]   [Marks:100]

Please check whether you have got the right question paper.

N.B: 1. All questions are compulsory.
        2. All questions carry equal marks.
        3. Figures to the right indicate the marks to sub questions.

1. Attempt any two of the following:
    a. Explain the term 'emotional intelligence' and discuss the four components of emotional intelligence.   10
    b. What is the value of thinking in images?   10
    c. Explain with reference to relevant research, the relationship between language ad thinking.   10

2. Attempt any two of the following:
    a. How does social networking influence us?
    b. With reference to research, discuss the facial feedback effect and behaviour feedback phenomenon.   10
    c. Explain the following statement: "We are biologically driven to eat, yet psychological and socio-cultural factors   10
       strongly influence what, when and how much we eat.'   10

3. Attempt any two of the following:
    a. Describe the influence of humanistic theories on psychology and limitations of the same.
    b. What is repression? Discuss how modern research challenges the idea of repression.   10
    c. Illustrate the 'person-situation controversy' by using research evidence and examples.   10
                                                                                                               10

4. Attempt any two of the following:
    Please note: Use of simple calculator is permitted.
    a. Calculate the standard deviation and the range for the following set of scores and the z score foro '45'
                        29, 46, 29, 33, 37, 38, 40, 45.   10
    b. (i) Prepare a frequency distribution table from the following set of scores. (a marks)
                        50, 49, 45, 48, 52, 45, 49, 50, 48, 50,   10
                        51, 51, 49, 50, 47, 50, 46, 48, 51, 48,
                        49, 47, 52, 49, 48, 50, 49, 50, 51, 49.
       (ii) With the help of diagrams, explain skewed distributions. (4 marks)
    c. How do researchers use statistics to summarize the data they have collected?
                                                                                                               10

5. Attempt any two of the following:
    a. What are the various cognitive strategies that assist problem solving?
    b. Define subjective well-being. Discuss the predictors of happiness.
    c. Discuss the contributions of Abraham Maslow and Martin Seligman.   10
    d. Please note: Use of simple calculator is permitted.   10
       (i) Calculate the mean, median and mode for the following set of scores: (7 marks)   10
                        76, 74, 89, 85, 72, 88, 90, 84, 79, 78, 91, 75, 73, 71.
       (ii) When there are extreme scores, which measure of central tendency should be used? Why? (3 marks)   10

[Time: 3 Hours]   [Marks: 100]

Please check whether you have got the right question paper.

N.B: 1. **All** questions are **compulsory**.
        2. **Figures** to the right indicate **full marks**.
        3. All question carry **equal marks**.

1.
    Attempt <u>any two</u> of the following:
    (a) What are the milestones in language development?
    (b) What is the difference between achievement tests and aptitude tests? Describe the   10
         WAIS.   10
    (c) What is creativity? Describe the components of creativity.   10

    Attempt <u>any two</u> of the following:
    (a) What physiological factors produce hunger?
    (b) Explain happiness in relation to the 'adaptation-level phenomenon' and 'relative   10
         deprivation' psychological principles.   10
    (c) Explain the term emotion and explain the two-factor theory of emotion.   10

    Attempt <u>any two</u> of the following:
    (a) Present examples and research evidence for the self-serving bias?
    (b) Describe the 'Big Five' personality factors and elaborate on the research findings. 10
    (c) How has modern research developed our understanding of the unconscious?   10
                                                                                             10

    Attempt <u>any two</u> of the following:
    Please note: Use of simple calculator is permitted.
    (a) (i) Calculate the mean, median and mode for the following set of scores: (7 marks)   10
         71, 67, 64, 72, 69, 62, 63, 70, 64, 68, 65, 61.
         (ii) Are the mode and the median accurate representations of central tendency?
         Explain why or why not. (3 marks)
    (b) Calculate the standard deviation and range of the following set of scores and the z 10
         score of 73.
         87, 82, 78, 76, 86, 73, 71, 77.
    (c) With an example, illustrate the use of inferential statistics in psychology.   10

    Attempt <u>any two</u> of the following:
    (a) Giving examples explain 'The Fear Factor' – why we fear the wrong things.
    (b) What are the social effects of obesity?   10
    (c) Discuss the positive psychology movement.   10
    (d) (i) Prepare a frequency distribution table from the following set of scores: (6 marks) 10
         70, 69, 68, 66, 70, 65, 70, 67, 69, 68,   10
         66, 70, 69, 65, 66, 69, 69, 70, 68, 67,
         65, 66, 68, 70, 69, 70, 67, 67, 68, 70.
         (ii) Using diagrams, explain the differences between a histogram and frequency
         polygon (4 marks)

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