DECEMBER 2024 **P/ID 36819/PJO4V**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1. Critical Thinking
2. Cochrane Guidelines
3. Online Sources
4. Qiqqa
5. Paraphrasing
6. Working Thesis
7. APA Style
8. Critique Exercise
9. COREQ Checklist
10. Intellectual Virtues
11. Scientific Integrity
12. Logical Reasoning

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions in 250 words each.

13. How do you assess the validity of a research study?

14. What is the role of concept mapping in research?

15. How can researchers avoid plagiarism?

16. What is parenthetical documentation?

17. What is the difference between categorization and evaluation exercises?

18. How can argument mapping help visualize and analyze complex arguments?

19. What constitutes research misconduct?

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words each.

20. Explain the process and significance of conducting a systematic review using the PRISMA approach.

21. Explain the process of preparing a working bibliography and its significance.

22. Analyze the benefits and challenges of collaborative writing in academic research. What strategies can be employed to ensure effective collaboration?

23. Compare and contrast the methods used to evaluate quantitative and qualitative research.

24. Examine the process of offering critique in academic discourse. How can researchers provide and receive criticism constructively to improve the quality of research?

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