MAY 2024 **P/ID 16308/PITE3**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. Define TableAdapterManager?

2. Define UBound function?

3. List out the types of error.

4. How to declare the new collections.

5. Expand AJAX.

6. State the use of WriteAllText method?

7. State the statement to sort the records in data grid.

8. Write down the syntax for sub procedure.

9. Explain the control on personalization.

10. Give a short notes on logging in procedure.

11. Define session state.

12. Define array class.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions.

13. State the syntax for an array elements.

14. List out the properties of dynamic data.

15. Explain about decision structures with an example.

16. Give a detail explanation on enable updates to the database.

17. Summarize avoiding endless loop.

18. State the examples for compound controls.

19. What is mean by timer control?

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Elaborate protecting strings with basic encryption.

21. Explain in detail about application data caching.

22. How to establish a connection to a database table.

23. Elaborate web site navigation with an example.

24. Explain in about comparison of error handlers.
