MAY 2024 **P/ID 16310/PIT3H**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. What is servlet?

2. State the need of SendRedirect( ).

3. What is JDBC?

4. Write the advantages of Java Bean.

5. What is the usage of Introspector class in java Bean?

6. What is a bound property?

7. Distinguish EJB and java beans.

8. What is entity bean?

9. What is stub?

10. Define RMI server.

11. What is expression tag in ISP?

12. What is the usage of JMS?

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions.

13. Explain any three HTML form elements with an example.

14. Discuss how applet to servlet communication is done in detail.

15. Elaborate any two properties of beans in detail.

16. Write short notes on JAR files in java beans.

17. Explain Perl functions with an example.

18. Write short notes on RMI client.

19. Explain Taglib directive with an example.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Elaborate in detail how sessions are managed in servlet.

21. Discuss the steps need to be followed to create a new bean in detail.

22. Explain EJB session bean with an example.

23. Elaborate RMI registry in detail.

24. Discuss MVC in JSP with an example.

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