

MAY 2015

**P/ID 17472/
RWA/PCEA**

Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) Explain the various scripting engine states.

Or

(b) Describe the basis of Java scripting.

2. (a) What is Active X documents? Discuss on the importance in detail.

Or

(b) Explain the role of web publishing wizard in creating an Active X document application.

3. (a) List out the interfaces that are required to implement URL monikers.

Or

(b) Describe the hyper linking basis with URL monickers.

4. (a) Explain the importance of Template pages in IIS applications.

Or

- (b) Discuss on the procedure involved in building the database for IIS applications.

5. (a) Describe the method of Launching and testing the Active X document and testing the DLL.

Or

- (b) Explain the method of modifying the code in Active X document application.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. What are the three elements involved in an Active X Scripting session? List out the eight step process in establishing the communication between the three elements.
7. Explain the Active X document architecture.
8. Discuss on the method of adding library support, required resources, and defining new classes in URL monikers.

9. Explain the five levels of Internet support provided with visual C++ either in server or client side.
 10. Describe the steps involved in creating an ISAPI extension.
 11. Discuss on the procedure in creating an ISAPI filter.
 12. Explain the steps involved in designing data-driven DHTML application.
 13. Describe the procedure involved in converting form – based application into an Active X document application using migration Wizard.
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