

Code No: 865AC

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

MCA V Semester Examinations, February - 2022

WEB PROGRAMMING

Time: 3 Hours

Max.Marks:75

Answer any five questions
All questions carry equal marks

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- 1.a) Explain control structures in PHP with examples.
b) Does PHP support recursive functions? Justify your answer. [7+8]
2. Write PHP code to create an interface for job application. Interface should capture applicant's name, aadhar number and provision to upload photo and biodata using multiple file upload option. [15]
- 3.a) Distinguish between inline style and external style.
b) Write HTML code to display your class timetable. [7+8]
4. Show how XML parsers interact with XML document and compare DOM and SAX parsers. [15]
- 5.a) Provide the cookie header content.
b) How to create a HttpSession object? List the important methods of it. [7+8]
6. Develop a simple servlet to show Hello World and explain compiling it and its deployment. [15]
- 7.a) Discuss the advantages of JSP over servlets.
b) Demonstrate any two implicit objects of JSP. [7+8]
- 8.a) Write JavaScript to print factorial of a number.
b) Discuss the need of document object model in JavaScript. [7+8]

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