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School of Computing Science and Engineering

Master of Science in Computer Science
Semester End Examination - Nov 2023

Duration : 180 Minutes
Max Marks : 100

Sem III - MSCS2320 - Internet Programming

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) Outline the difference between HTML and DHTML. K1 (2)
- 2) Explain the methods accessed by array object in javascript? K2 (4)
- 3) Explain in detail the working of the following Internet Protocols TCP/IP and HTTP K2 (6)
- 4) Which technologies are used in DHTML and describe their significance in DHTML application? K3 (9)
- 5) Apply Servlet programming that handles an HTTP POST request. K3 (9)
- 6) Create a Responsive Web page with HTML and CSS K5 (10)
- 7) How contents are handled by java . List the content handler with suitable example K4 (12)
- 8) Discuss the advantages of applets? Write programs in Java to create applets to set background images. K5 (15)
- 9) How do you create frames? Why do you need them? Develop an application to explain the same. K5 (15)
- 10) Design an interactive web page for Employee registration form using HTML elements. K6 (18)