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School of Architecture and Design
Bachelor of Design in Advertising Graphics and Web Design
Mid Term Examination - May 2024

Duration : 90 Minutes
Max Marks : 50

Sem II - B1UF202T - Elements of Web Animation II

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) Explain the purpose of an IP address in computer networking. K2 (2)
- 2) Write an code to call one intance method, two static method K1 (3)
- 3) Write "file extension" of Node js. and give an example. K2 (4)
- 4) Write down different command of Node js. K2 (6)
- 5) How do you initialize a Node.js project and create a package.json file? K3 (6)
- 6) What are the key differences between Node.js and browser JavaScript? K3 (9)
- 7) Classify MVC model K4 (8)

- 8) Analyze HTTPS, and how does it enhance web security? K4 (12)

OR

How Transport and network layer work in OSI layer K4 (12)