

B.Sc Semester-V (Programme) Examination, 2021

COMPUTER SCIENCE (PROGRAMME)

Course ID: 51518

Course Code: SP/CSC/501/DSE-1A

Course Title: Internet Technologies

Time: 1hr 15 minute

Full Marks: 25

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words

as far as practicable.

The questions are of equal value.

1. Answer any **five** question: 1×5=5
 - a) What is Telnet?
 - b) What is STP? Which connector used in STP?
 - c) What is full form of IGMP and ARP?
 - d) What is browser?
 - e) What is switch?
 - f) What is hub?
 - g) What is internet?
 - h) Write two functions of WWW.

2. Answer any **two** questions. 5×2=10
 - a) Write short note on FTP.
 - b) Discuss about : i) URL ii) ISP
 - c) What is VALIGN attribute in HTML. Explain with example.
 - d) Design a simple web page describing your department.

3. Answer any **one** question: 10×1=10
 - a) Briefly describe about client server and peer to peer Architecture. 5+5=10
 - b) What is container and empty tag in HTML? Give name of three tags each type and write their function. 4 +3+3= 10