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DMI-ST. EUGENE UNIVERSITY
DEGREE EXAMINATION – DECEMBER – 2022

SEM: VIII 055CS85 INTERNET PROGRAMMING

Time: 3 Hours

Max. Marks: 100

Answer any Five questions (5 x 20 = 100 Marks)

1. a) Define internet. [2 Marks]
b) Write short notes on CGI. [8 Marks]
c) Mention the types of internet standard and explain it brief. [10 Marks]
2. a) Mention the use of SMTP. [2 Marks]
b) Write down the socket programming for http client and Server. [12 Marks]
c) How will you handle the protocols. Explain it. [6 Marks]
3. a) Write a html program to insert an image into the page. [8 Marks]
b) Write a html program to create a student registration form using the form elements.
[12 Marks]
4. a) Illustrate CSS and its types with example. [12 Marks]
b) Write short notes on data control. [8 Marks]
5. a) Write down the steps to connect database with your java application using JDBC.
[12 Marks]
b) How will you track session. Discuss it. [8 Marks]
6. a) Briefly explain the layers in TCP protocols. [12 Marks]
b) Expand SGML. [2 Marks]
c) Give a short account on MIME. [6 Marks]
7. a) List out the characteristics of Java. [10 Marks]
b) Illustrate e-mail client. [8 Marks]
c) What is meant by I/O streaming? [2 Marks]