

CAT II Lab – April 2021

Course Name: Internet & Web Programming
Course Code: CSE3002

Duration: 60mins
Max. Marks: 15

a) This problem will guide you through creating a JS program that accomplishes the following task. The user is prompted to enter numbers until he hits cancel. Then, a histogram of these numbers is printed to the browser. For example, if the user inputs the numbers 5 7 4 2, the browser should output the following picture: **[5 Marks]**

Output:

* * * * *

* * * * * *

* * * *

* *

b) Design the following Form and validate all form components using Client side Javascript. (i.e appropriate regular expression pattern should be followed).

[10 Marks]

Registration Form

Full Name

Last Name, First Name, eg.: Smith, Harry

Email

Password

Date of Birth

Country

Gender

☐ Female ☐ Male ☐ Unknown

Meal Preference

☐ Low calorie

☐ Low salt

☐ I accept [terms](#)

Register