NATIONAL INSTITUTE OF TECHNOLOGY- WARANGAL

(An Institution of National Importance)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

MCA II – I Semester

A.Y: 2020-2021

WEB PROGRAMMING LABORATORY (CS5356)
Assignment-II

1. Once an HTML page completes loading it greets a user with a message 'Welcome'. When a user leaves this page, the 'Good-bye' alert box is displayed.

2. Write a Javascript code block, which validates a username and password against hard coded values.
   If either the name or password field is not entered, display an error message showing:
   "You forget one of the required fields. Please try again."
   In case, the fields entered do not match the hard coded values, display an error message showing:
   "Please enter a valid username or password"
   If the fields entered match, display the following message:"Welcome (username)".

3. Write a Javascript code block using arrays and generate the current date in words, this should include the day, the month and the year. The output should be as follows: Saturday, January 01, 2000.

4. In a company an employee is paid as under:
   If his basic salary is less than Rs. 1500, then HRA=10% of basic salary and DA=90% of basic. If his salary is either equal to or above Rs. 1500, then HRA=Rs.500 and DA=98% of basic salary. If the employee's salary is input through the keyboard write a Javascript code to find his gross salary.

5. Create a webpage as shown below: