Date: 30.01.2020

## DEPARTMENT OF INFORMATION TECHNOLOGY, NITK SURATHKAL

## IV Sem IT – WTA Lab [IT254]

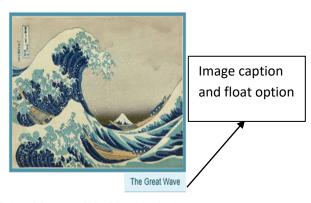
## Good morning,

In today's lab start off with designing the news website.

- 1. Make the application responsive.
- 2. Place a logo on top left corner.(can be anything)
- 3. Provide image caption in all the images you have used and use float options(at required places).
- 4. Create log in (2 input fields), Sign up (minimum 6 fields) forms and Subscription form.
- 5. Do basic validation of these forms(on submit, on click).
- 6. In subscription form provide weekly, monthly, yearly subscription and allow the user to choose the required option and calculate the total amount to be paid using java script.
- 7. Using DOM access parent, child and sibling nodes in console.
- 8. Use document methods in appropriate places.
- 9. Provide window methods (alert, prompt, confirm boxes) at required places.
- 10. Design a form to get an input of number ,based on the number generate a random number and provide some subscription freebie to the customers.

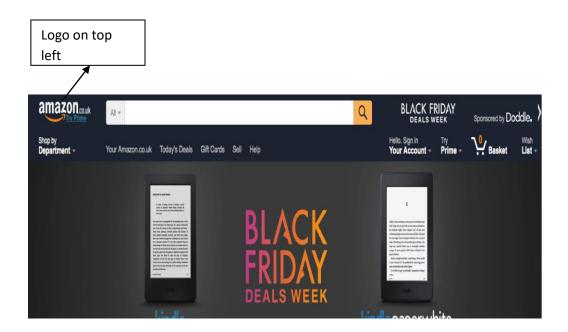
## Eg: (just for reference)

The Great Wave off Kanagawa (神奈川 沖浪裹 Kanagawa Oki Nami Ura, lit. "Under a Wave off Kanagawa") is a famous woodblock print by the Japanese artist Hokusai. It was published in 1832 (Edo Period) as the first in Hokusai's series 36 Views of Mount Fuji and is his most famous work



It depicts an enormous wave

threatening boats near the Japanese prefecture of Kanagawa. As in all the other prints in



Get input calculate the random number and provide the results.

