Date: 31.07.2019

DEPARTMENT OF INFORMATION TECHNOLOGY, NITK SURATHKAL

V Sem IT – WTA Lab [IT302]

Good afternoon,

In today’s lab start off with a new web application idea where you can start from scratch and you will be able build it completely at the end of this course.

Make a file listing all the requirements for your application.

Think about the modules you will be applying to the selected application.

Explain the module (which can be modified later by adding new concepts).

Start with a strategy.

Step 1: Gather information and requirements.

Step 2: Design the model (blue print).

Step 3: Basic set up design using HTML5 and CSS3.

**Examples for Applications:**

1. E-commerce website development.

2. Websites for educational institutions.

3. Hospital Management System.

4. Recharge portals.

5. Bill payment portals.

6. Tourism Management system.

7. Hotel Management system.

*Note: You can choose any of the topics given above or you can have your idea.*

*Topics, requirements and basic design are to be submitted at the end of today’s lab.*