

# Siddaganga Institute of Technology, Tumakuru – 103

## Department of Information Science and Engineering

### Assignment – II (2020-21)

Last Date to Submit: 15-01-2021

1. Develop an GUI based application to insert/add a valid student information to MySQL database. (Assume USN, Name, Sem, Branch, CGPA) (CO5, L4, PO3)
2. Develop a Client-Server application to request the server to transfer the required image file if it is available in the server otherwise error message. (CO3, L3, PO3)
3. Create a following pages using HTML/PHP/Servlet and perform the following:
  - a. A button on a page, when user clicked that button it has to display some random number between 1 to 12.
  - b. The generated number has to consider as a Lab Test/Exam question number and display the corresponding problem definition on the webpage stored in the **LabSet.txt** file. (CO4, L4, PO3)

Example:

