**DDCO LAB WEEK7 SUBMISSION INSTRUCTIONS**

**Read the below instructions before submission of WEEK7 DDCO Lab Programs.**

**The name of the PDF file is DDCOLAB7\_PES2UG19CSxxx\_STUDENTNAME\_SECTION.pdf**

1. Complete the code provided in the mproc.v (source File) and execute it using the iverilog command along with the related testbench.

2. Your Submission should include the screenshot

1. the source code file
2. GTKWAVE waveform (4 screenshots)
3. The completed truth table (all 4 combinations) has to be filled

3. Upload the zipped folder containing the PDF and the completed mproc.v source file.