

**The Open University of Sri Lanka**  
**Department of Electrical and Computer Engineering**  
**Bachelor of Software Engineering**  
**Bachelor of Technology in Engineering**  
**EEX6278\_EEX7241**  
**Academic Year 2022/2023**  
**Lab – 01 Test – 17<sup>th</sup> June 10:30 AM -12:30 PM**



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01. Clean the given data as a “CSV” file to use as the Neural Network dataset.
  02. Classify the “Penguins Dataset” and calculate the accuracy. There are 3 outputs.
  03. Decide the number of epochs to get the optimum accuracy.