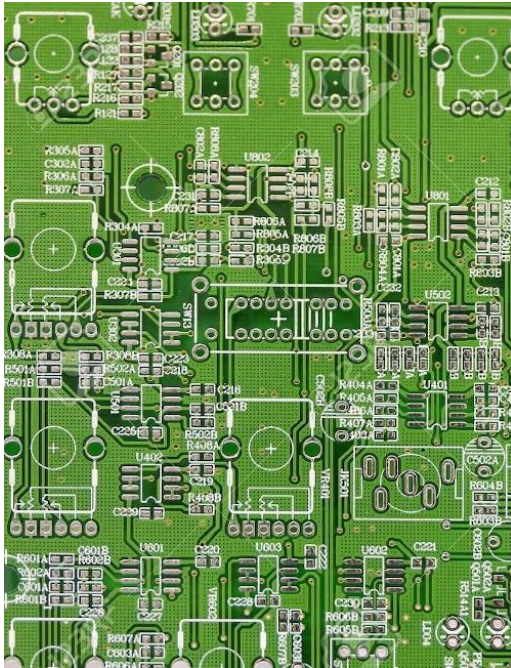


Training Workshop on Machine Vision (Image Processing Fundamentals)

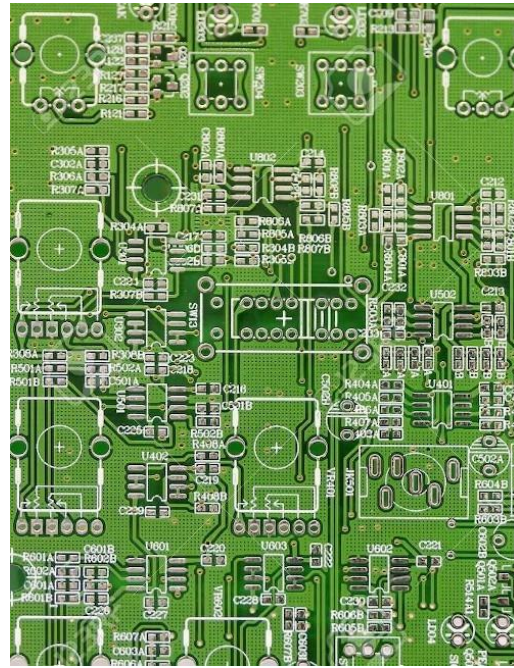
Activity 18 – Detect defect on a PCB

Learning outcome: Apply knowledge gained throughout the training to solve practical problem.

Task: Figures below show a good and bad PCB. Write OpenCV-Python codes to detect and highlight the defect on the bad PCB image.



Good PCB



Bad PCB