**DAILY ASSESSMENT FORMAT**

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| **Date:** | **23/05/2020** | **Name:** | **Persis P** |
| **Course:** | **PYTHON** | **USN:** | **4AL17EC069** |
| **Topic:** | **CREATE WEBMAPS WITH PYTHON AND FOLIUM** | **Semester & Section:** | **6th sem & B sec** |
| **Github Repository:** | **Persis-P** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session** |
| **Report – Report can be typed or hand written for up to two pages.**  Instal OpenCV.  1. Open the command line and type.  Pip install opencv-python  2. Open a Python session and try  Import cv2  3. If you get no crrors you installed OpenCV successfully,  may problem occurs  1. My OpenCV installation didn't work on Windows  Solution:  . Uninstall OpenCV with  • Pip uninstall opencv python • z Download a wheel whl) file from this link and install the file with pip Make sure you download the correct file for your Windows and your Python versions. For example, for Python  3.6 on Windows 64 bit you would do this  • Pip install eprnicvyihern-3.20-ep3om-wiramd64 whl  .  Try to import cv2 in Python again. If there's sil an error, lype the following again in the COmmand line  • Pip install opencv python  4. Try importing  2 again. It should work at this point,  2. My OpenCV Installation didn't work on Mac  Solution  If pip install opencv python didn't work Install OpenCV for Python 2 and use Python 2 to run the programs that contains V2 code. Because Python 2 is installed by default on Mac, you don't need to install Python 2.  Here are the steps to correctly install OpenCV:  • Install brew.  • To install and operate your email and execute the following  OpenCV depends on GTK-, terminal):  Brew install gtk  • Install OpenCV with brew  Brew install opencv  • Open Python 2 by typing:  python  Import cv2 in Python  Import cv2  so install that dependency first with brew (always Irom the  If you get no errors. you installed OpenCV successfully |

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