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**Faculty of Technology and Engineering**

**U & P U. Patel Department of Computer Engineering**

Date: 01 / 12 / 2021

**Practical List**

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| Academic Year | : | 2021-22 | Semester | : | 4 |
| Course code | : | CE259 | Course name | : | Programming in Python |

**Note: Practical List is for Students. We need to cover concept require to implement respective practical**

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| **Sr. No.** | **Aim** |
|  | Installation & Configuration of Python(**3.6 or 3.7**) and Virtual Environment. Along with its all major editors, IDLE, Pycharm, Anaconda, Jupyter, Interpreter etc.  **Note: Do not install the latest version of python due to some backward compatibility issues.**  **Please take screenshots of each point mentioned in the assignment and upload .pdf file.** |
|  | Configuring python    Activate and deactivate environment    Using virtualenv    Using virtualwrapper          Python environment in VScode    Python Environment in PYcharm    Creating virtual environment in Anaconda    List of virtual environments in Anaconda    Switching between environments |