Symbiosis Skills and Professional University



Name: Yograj Anant Gadekar Date: 17/10/2021

PRN: Group 5 DA13

School: School of Data Science

Course: Data Associate (Data Science) DA13

Module Name: Python for Data Analysis / Managing with Data / Analyzing Data from Disparate

Sources (tick any one)

1. Skill Activity Number: 04

- 2. Title: Create use Pandas, Numpy and Matplotlib and perform (EDA)Exploratory Data Analysisbased on the project topic (PUBG Game Data Analysis)
- 3. Skills / Competencies to be acquired:
- 4. Duration: 3 days.

5. What is the purpose of the activity?

Purpose of this activity is than to understand the how to create a Pandas, Numpy and Matplotlib and perform (EDA) Exploratory Data Analysis in any dataset.

6. Steps Performed in this activity?

There are 3 steps can perform in this activity 1st is import libraries 2nd is performing functions related of that particular data and last 3rd Generating different graphs using matplotib

7. What resources / materials / equipment / tools did you use for this activity? Jupyter notebook, MS word

- 8. What skills did you acquire?
- 9. Time taken to complete this activity? 1Hrs