Symbiosis Skills and Professional University



Skill Journal

**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 :**

1. **Duration: 3 days.**
2. **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.

1. **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

1. **What resources / materials / equipment / tools did you use for this activity?**

Jupyter notebook, MS word

1. **What skills did you acquire?**
2. **Time taken to complete this activity?**

**1Hrs**