# **Data Analytics– Personal report**

**Note: *this report is not an exam*, and the answers do not affect your exercise points. Answer all questions in your own words, there are no wrong or right answers!**

**This personal report is required for passing this course! ☺**

## **What are your thoughts about data analytics in general?**

Do you think data analytics tasks are interesting, difficult or something else? Think also what is possibly the reason for your opinion.

## **What is easy in data analytics, what is difficult or complex?**

If you want, you can think about this question from different point of views, for example: NumPy, pandas, seaborn, interpreting results etc.

## **What would you like to learn next in data analytics or data engineering?**

**For example**: Statistical methods, certain kind of datasets, basics of machine learning, try some certain kind of data, working with photo data… What would you like to code for data engineering in the future?

## **Can you use your data analytics skills in your current activities and/or hobbies? Or even in your work? Would you like to work as a professional data engineer in the future?**

Provide examples, if possible.

## **How do you understand the following concepts and/or technologies? In your own words, write about what you can do with them while performing data analytics, and where they are useful.**

* **NumPy, pandas, SciPy**
* **seaborn, matplotlib and other plotting/visualization modules**

* **Jupyter notebooks vs traditional Python programming (e.g. PyCharm)**

* **Correlations and connections**

* **Data exploration and explorative analysis**
* **Data manipulation, management and combination**

## **Any other feedback considering the course itself or data analytics in general? Both positive and negative feedback is welcome!**

Thank you for this course! 😊