

This document acknowledges that

Amin Ali

has successfully completed course:

Python Essential 3.10 Ukrainian version

Oleksandr Ponomarenko

Chief Executive Officer at CyberBionic Systematics



ID: **TP21059459** Date: **31.10.2023**

OOP: Classes, attributes, methods, constructor	100%
OOP: Inheritance and Abstraction	40%
OOP: encapsulation and polymorphism	80%
Exceptions and their handling	100%
Introspection and reflection	80%
Iterators	80%
Generators	80%
Work with files	100%
Modules and packages	80%
Regular expressions	100%

Score: 840 / 1000