

## PYTHON PROJECT ASSIGNMENT STRUCTURE

### Python Course Assessment Structure:

Python Programming Level	Chapter	Practice Assignments (Non Graded)	Programming Assessments (Graded)	Quizzes (Graded)
<b>BASIC PYTHON</b>	1. Introduction & Installation	2	0	1
	2. Data Types & Data Structures	10	2	1
	3. Control Structures, File Exception Handling & Functions	33	3	1
	4. Introduction to Database & Web Servers	12	1	1
	<i>Mini Project &amp; Quiz</i>	<i>0</i>	<i>1</i>	<i>0</i>
<b>ADVANCE PYTHON</b>	5. Object Oriented Programming	10	2	1
	6. Algorithms	10	2	1
	7. Advance Functional Programming, Data Structures, Regular Expressions, Modules & Directories	12	2	1
	8. Libraries	12	2	1
	<i>Mini Project &amp; Quiz</i>	<i>0</i>	<i>1</i>	<i>0</i>
<b>EXPERT PYTHON</b>	9. Introduction to GUI & Database Apps	0	0	0
	10. Data Analysis	6	3	1
	11. Web Application Using Django	2	1	1
	12. REST Framework API's Using Python & Django	3	2	1
	<i>Mini Project &amp; Quiz</i>	<i>0</i>	<i>1</i>	<i>0</i>
<i>Final Project &amp; Quiz</i>		<i>0</i>	<i>1</i>	<i>0</i>

<i>Resume Writing &amp; Self Promotion Video</i>	<i>0</i>	<i>1</i>	<i>0</i>
<i>Mock Interview</i>	<i>0</i>	<i>1</i>	<i>0</i>
<i>Aptitude Test</i>	<i>0</i>	<i>0</i>	<i>1</i>
<b>Total Course Assignments</b>	<b>112</b>	<b>26</b>	<b>12</b>