MANISA CELAL BAYAR UNIVERSITY - DEPARTMENT OF COMPUTER ENGINEERING QUIZ 01 FOR PARALLEL PROGRAMMING / NUMERICAL ANALYSIS FOR COMPUTER ENGINEERS

Student Id: Name Surname: Signature:

Questions

 What is the correct writing of the programming language that we used in this course? () Phyton () Pyhton () Pthyon () Python 	<pre>6. What is the output of the code below? x = set([int(i/2) for i in range(8)]) print(x) () {0, 1, 2, 3, 4, 5, 6, 7} () {0, 1, 2, 3} () {0, 0, 1, 1, 2, 2, 3, 3} () {0.5, 1, 1.5, 2, 2.5, 3, 3.5, 4}</pre>
<pre>2. What is the output of the code below? my_name = "Bora Canbula" print(my_name[2::-1]) () alu () ula () roB () Bor</pre>	<pre>7. What is the output of the code below? x = set(i for i in range(0, 4, 2)) y = set(i for i in range(1, 5, 2)) print(x^y) () {0, 1, 2, 3} () {} () {0, 8} () SyntaxError: invalid syntax</pre>
3. Which one is not a valid variable name?() for_() Manisa_Celal_Bayar_University() IF() not	<pre>8. Which of the following sequences is immutable? () List () Set () Dictionary () String</pre>
<pre>4. What is the output of the code below? for i in range(1, 5): print(f"{i:2d}{(i/2):4.2f}", end='') () 010.50021.00031.50042.00 () 10.50 21.00 31.50 42.00 () 1 0.5 2 1.0 3 1.5 4 2.0 () 100.5 201.0 301.5 402.0</pre>	<pre>9. What is the output of the code below? print(int(2_999_999.999)) () 2 () 3000000 () ValueError: invalid literal () 2999999</pre>
<pre>5. Which one is the correct way to print Bora's age? profs = [{"name": "Yener", "age": 25}, {"name": "Bora", "age": 37}, {"name": "Ali", "age": 42}] () profs["Bora"]["age"] () profs[1][1] () profs[1]["age"] () profs.age[name="Bora"]</pre>	<pre>10. What is the output of the code below? x = (1, 5, 1) print(x, type(x)) () [1, 2, 3, 4] <class 'list'=""> () (1, 5, 1) <class 'range'=""> () (1, 5, 1) <class 'tuple'=""> () (1, 2, 3, 4) <class 'set'=""></class></class></class></class></pre>