

## Lab 02

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Total Score: \_\_\_\_\_

**Note:**

All of the explanations in this lab is optional. However, giving reasonable explanations to your answer or programs will earn you partial credits when your answer is incorrect.

**A. Multiple Choice (42 points, 6 points each question)**

#	Answer	Explanation (Optional)	Score
1	A		
2	B	Rounding error caused by inexact representation of floating-point numbers	
3	C		
4	A		
5	A		
6	A	A returns 'nt', others return 'tn'	
7	E		

**B. Reading and Multiple selection (18 points, 6 points each question)**

#	Answer	Explanation (Optional)	Score
1	A, D	Option D depends on the local conditions, the resulting code must be readable, consistent and backward compatible	
2	D		
3	B, D		

**C. Programming Exercise (40 points, 10 points each question)**

#	Explanation (Optional)	Score
1	Used Python 3.9.6	

2	Used Python 3.9.6	
3	Used Python 3.9.6	
4	Used Python 3.9.6	