Lab Problem 2

Course: COMP-1510-001 (An Intro Prgrm Scientific Comp 90446)

Tuition rebate	Level 2 1 point	Level 1 0.5 points	Level 0 0 points	Criterion Score
PROGRAM / END PROGRAM statements and some comments in code	correct	partially correct	incorrect / missing	/ 1
variable declarations	correct	partially correct	incorrect / missing	/ 1
read in value for number of courses	correct	partially correct	incorrect / missing	/ 1
read in value for tuition amount per course	correct	partially correct	incorrect / missing	/ 1
compute total tuition = number of courses * tuition per course	correct	partially correct	incorrect / missing	/ 1
IF and ELSE IF for number of courses (equal to or greater than one)	correct	partially correct	incorrect / missing	/ 1
IF number of courses is 1, IF for tuition <= 500	correct	partially correct	incorrect / missing	/ 1

Tuition rebate	Level 2 1 point	Level 1 0.5 points	Level 0 0 points	Criterion Score
Compute rebate for 1 course and tuition <= 500	correct	partially correct	incorrect / missing	/ 1
IF number of courses is 1, ELSE IF for tuition > 500 but <= 900	correct	partially correct	incorrect / missing	/ 1
Compute rebate for 1 course and tuition > 500 but <= 900	correct	partially correct	incorrect / missing	/ 1
IF number of courses is 1, ELSE IF for tuition > 900	correct	partially correct	incorrect / missing	/ 1
Compute rebate for 1 course and tuition > 900	correct	partially correct	incorrect / missing	/ 1
IF number of courses is greater than 1, IF for tuition <= 600	correct	partially correct	incorrect / missing	/ 1
Compute rebate for greater than 1 course and tuition <= 600	correct	partially correct	incorrect / missing	/ 1

Tuition rebate	Level 2 1 point	Level 1 0.5 points	Level 0 0 points	Criterion Score
IF number of courses is greater than 1, ELSE IF for tuition > 600 but <= 1100	correct	partially correct	incorrect / missing	/ 1
Compute rebate for greater than 1 course and tuition > 600 but <= 1100	correct	partially correct	incorrect / missing	/ 1
IF number of courses is greater than 1, ELSE IF for tuition > 1100	correct	partially correct	incorrect / missing	/ 1
Compute rebate for greater than 1 course and tuition > 1100	correct	partially correct	incorrect / missing	/ 1
Output rebate	correct	partially correct	incorrect / missing	/ 1
Format output	correct	partially correct	incorrect / missing	/ 1

Total	/ 20

Overall Score

A	B	C	D	F
A 16 points minimum	**B** 13 points minimum	**C** 11 points minimum	**D** 10 points minimum	**F** 0 points minimum