

INST 733 - Assignment 3 - Grading Rubric <sup>1</sup>

Q.1. (15 points)

Structure	Query unnecessarily complex	-3
	Query runs but creates table incorrectly/incompletely	-6
	Other structure problem (depending on severity)	-3 to -15
Syntax	One syntax error preventing query to run	-6
	Two syntax errors.	-10
	Three of more syntax errors.	-15

Q.2. (20 points)

Structure	Query unnecessarily complex	-3
	Row is inserted but one incorrect data value	-1
	Row is inserted but two incorrect data values	-3
	Row is inserted with more than two incorrect data values	-6
	Other structure problem (depending on severity)	-3 to -15
Syntax	One syntax error preventing query to run	-6
	Two syntax errors.	-10
	Three of more syntax errors.	-15

Q.3. (20 points)

Structure	Query unnecessarily complex	-3
	Row is inserted but one incorrect data value	-1
	Row is inserted but two incorrect data values	-3
	Row is inserted with more than two incorrect data values	-6
	Other structure problem (depending on severity)	-3 to -15
Syntax	One syntax error preventing query to run	-6
	Two syntax errors.	-10
	Three of more syntax errors.	-15

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<sup>1</sup> Points lost might add up to more than available points, in which case the answer is graded as zero. (I.e., no negative score possible on an answer.)

Q.4. (15 points)

Structure	Query unnecessarily complex	-3
	Use of non-unique column as criterion	-3
	Non-precise criterion (e.g. > instead of =)	-4
	Incorrect data column(s) are updated	-3
	Correct columns are updated but with one incorrect data value	-1
	Correct columns are updated but with two incorrect data values	-3
	Other structure problem (depending on severity)	-3 to -15
Syntax	One syntax error preventing query to run	-6
	Two syntax errors.	-10
	Three of more syntax errors.	-15

Q.5. (15 points)

Structure	Query unnecessarily complex	-3
	Incorrect condition results in the wrong rows being updated	-3
	Incorrect data column is updated	-3
	Correct column is updated but with one incorrect data value	-1
	Other structure problem (depending on severity)	-3 to -15
Syntax	One syntax error preventing query to run	-6
	Two syntax errors.	-10
	Three of more syntax errors.	-15

Q.6. (15 points)

Structure	Query unnecessarily complex	-3
	Use of non-unique column as criterion	-3
	Non-precise criterion (e.g. > instead of =)	-4
	One of the two records is not deleted due to structure issue	-4
	One of the two DELETE queries uses order_id in the WHERE statement	-4
	One of the two DELETE queries omitted altogether	-7
	Other structure problem (depending on severity)	-3 to -15
Syntax	One syntax error preventing query to run	-6
	Two syntax errors.	-10
	Three of more syntax errors.	-15