

Purdue University
Computer Science Department
CS44800 Homework 2 (Rubric)
Fall 2019

Q1 Integrity Constraints (a) – (d)	-0.25 Missing answer or wrong	-0.10 The violated constraint(s) is/are missing.	-0.10 Ways to enforce the constraints are missing or wrong.
Q2 Composite Attributes Part (a)	-0.25 Missing a scenario (either to store the address as one attribute or as multiple attributes) Note. Two scenarios are required.	-0.1 The scenarios are logically wrong. Note. -0.1 for each wrong scenario (-0.2 if both scenarios are wrong).	-0.1 Missing explanation for each scenario. Note. -0.1 for each wrong scenario (-0.2 if the explanation is missing for both scenarios).
Q2 Composite Attributes Part (b)	-0.25 Missing a scenario or the scenario is the same as the ones included in the statement (“Address”, “SSN”) Note. Two scenarios are required.	-0.1 The scenarios are logically wrong. Note. -0.1 for each wrong scenario (-0.2 if both scenarios are wrong).	-0.1 Missing explanation for each scenario. Note. -0.1 for each wrong scenario (-0.2 if the explanation is missing for both scenarios).
Q3 SQL (a) – (d)	-0.25 Missing SQL. Note. Minor syntax problems will be accepted as valid.	-0.15 Completely wrong solution with or without illegal syntax (<i>for each</i>)	-0.075 Solution close but some details are missing (<i>for each</i>)