

PROG8080 Database Management Assignment 1

Use the SIS database for this assignment. Due May 21 11:59pm.

#	Question	Table(s)	Marks
1.	List all data from the AcademicStatus table.	AcademicStatus	2
2.	List <i>number</i> and <i>academicStatusCode</i> for all students who have been discontinued. List the results in descending order by <i>number</i> .	Student	4
3.	List <i>number</i> and <i>academicStatusCode</i> for all students who have been discontinued or suspended. List the results in ascending order by <i>number</i> . Use OR. Do not use NOT or !=.	Student	5
4.	List <i>number</i> and <i>academicStatusCode</i> for all students who have been discontinued or suspended. List the results in ascending order by <i>number</i> . Use NOT. Do not use OR or !=.	Student	4
5	List <i>number</i> and <i>academicStatusCode</i> for all students who have been discontinued or suspended. List the results in ascending order by <i>number</i> . Use !=. Do not use OR or NOT.	Student	4
6.	List the countries persons are from, but show each country code only once.	Person	2
7.	College management would like to see the new values that will result if all incidental fees are increased by 10%. Show <i>item</i> aliased as 'Incidental Fee Item'. Show <i>amountPerSemester</i> aliased as 'Current Fee'. Use an expression to calculate the increased fee and alias the output as 'Increased Fee'. Order the results in ascending order by <i>item</i> . The values created by your expression will have many decimal places. Later we will discuss how to format money amounts in a more conventional form.	Incidentalfee	5
8.	List all data for students with <i>finalmark</i> less than (but not equal to) 55 and greater than 0.	CourseStudent	3
9.	List the number of any room that has a capacity greater than or equal to 40, is a lab, has computers with 4GB memory, and is located at the Doon campus.	Room	5
10.	List all employees who teach in the School of Trades and Apprenticeship and are located at the Doon, Guelph or Waterloo campus.	Employee	6
			40