

Task Rubric – A Urinalysis Report

Expectations*	Criteria	Level 1	Level 2	Level 3	Level 4
Knowledge/Understanding					
The student:					
1	– accurately describes the procedures used in the testing	– describes the procedures with limited accuracy	– describes the procedures with some accuracy	– describes the procedures with considerable accuracy	– describes the procedures with a high degree of accuracy
3	– accurately calculates the concentrations of ions in the samples	– calculates ion concentrations with limited accuracy	– calculates ion concentrations with some accuracy	– calculates ion concentrations with considerable accuracy	– calculates ion concentrations with a high degree of accuracy
Inquiry					
The student:					
2	– competently creates chemical equations for reactions forming precipitates	– creates chemical equations with limited competence	– creates chemical equations with some competence	– creates chemical equations with considerable competence	– creates chemical equations with a high degree of competence
1, 3	– effectively analyses the test results of each patient	– analyses the test results with limited effectiveness	– analyses the test results with some effectiveness	– analyses the test results with considerable effectiveness	– analyses the test results with a high degree of effectiveness
Communication					
The student:					
4	– effectively displays laboratory results in a table format (e.g., clear, well organized, includes relevant information)	– displays laboratory results in a table format with limited effectiveness	– displays laboratory results in a table format with some effectiveness	– displays laboratory results in a table format with considerable effectiveness	– displays laboratory results in a table format with a high degree of effectiveness
4	– clearly communicates the procedures and results in the urinalysis report (e.g., well organized, includes scientific language and appropriate headings)	– communicates the procedures and results with limited clarity	– communicates the procedures and results with some clarity	– communicates the procedures and results with considerable clarity	– communicates the procedures and results with a high degree of clarity

Expectations*	Criteria	Level 1	Level 2	Level 3	Level 4
Making Connections					
The student:					
5	– effectively summarizes the urinalysis testing for the doctor	– summarizes the urinalysis testing with limited effectiveness	– summarizes the urinalysis testing with some effectiveness	– summarizes the urinalysis testing with considerable effectiveness	– summarizes the urinalysis testing with a high degree of effectiveness

*The expectations that correspond to the numbers given in this chart are listed on page 86.

Note: A student whose overall achievement at the end of a course is below level 1 (that is, below 50%) will not obtain a credit for the course.