OTED 400/500—Instructional Systems Development
Sample Performance Objective Test Questions for Mid-Term

1. **Underline the task and circle the standard** in the performance objectives written below:

   While working in an actual school situation, select student instructional materials. You must receive a rating of “GOOD” on all items on the Teacher Performance Assessment Form, pp. 31-32.

   Given a sample of human blood and an A1 Test machine, analyze a blood sample for type and white blood cell count within 7 minutes.

   Given three samples, calculate the specific gravity to three decimal places

2. **What is wrong with the following performance objectives?**

   State the procedures for startup of the main power distribution system.

   Given 12 long division problems, calculate their answers. You must get at least 80% of them right.

   Demonstrate to the students the steps of the sale when placed in a selling situation with a customer.

   Calculate the answers to geometry problems that are based on the Pythagorean Theorem.

   Placed on a driving course and given a car, show the students the proper way to negotiate the driving course.

   Understand the voting process in Pungo, Virginia as outlined in the *Pungo Voters’ Guide*. 
3. Write a performance objective for the following task:

Format a disk

4. Write a performance objective for this situation:

A hospital orderly trainee will be required to measure and record a patient's blood pressure. Both the systolic and diastolic readings must be taken. They must both be within ± 4 points of the measurement found by a nurse or doctor on hand. The trainee will be given a stethoscope, a digital watch, a sphygmomanometer, and a chart for recording.
Each of the following two objectives indicates that the condition is implied. Indicate below the objective if the use of the implied condition is satisfactory. You may explain your reason for your answer but you are not required to. (2 points each)

5. List the chemical symbol for gold.

6. Make an omelet as described in Betty Crocker’s New Cookbook, p. 41.

Each of the following two objectives indicates that the standard is implied. Indicate below the objective if the use of the implied standard is satisfactory. You may explain your reason for your answer but you are not required to. (2 points each)

7. Given a hard drive, tools, and a computer, install the hard drive.

8. Determine the distance between two point on a map.
1. Underline the task and circle the standard in the performance objectives written below:

While working in an actual school situation, select student instructional materials. You must receive a GOOD rating on all items on the Teacher Performance Assessment Form, pp. 31-32.

Given a sample of human blood and an A1 Test machine, analyze a blood sample for type and white blood cell count within 7 minutes.

Given three samples, calculate the specific gravity to three decimal places.

2. What is wrong with the following performance objectives?

State the procedures for startup of the main power distribution system.

No standard

Given 12 long division problems, calculate their answers. You must get at least 80% of them right.

80% or 12 = 9.6  Must be an even number

Demonstrate to the students the steps of the sale when placed in a selling situation with a customer.

Written for the instructor not the trainee or student and there is no standard.

Calculate the answers to geometry problems that are based on the Pythagorean Theorem.

No standard

Placed on a driving course and given a car, show the students the proper way to negotiate the driving course.

Written for the instructor

Understand the voting process in Pungo, Virginia as outlined in the Pungo Voters’ Guide.

Bad active verb. You can’t see “understanding.”
4. Write a performance objective for the following task:

Format a disk

Task: Format a disk.

Condition: Given an unformatted 3.5 inch diskette and a computer with Windows 98 operating system.

Standard: The diskette must store data.

Or...

Given an unformatted 3.5 inch diskette and a computer with Windows 98 operating system, format a disk so that it will store data.

7. Write a performance objective for this situation:

A hospital orderly trainee will be required to measure and record a patient’s blood pressure. Both the systolic and diastolic readings must be taken. They must both be within ± 4 points of the measurement found by a nurse or doctor on hand. The trainee will be given a stethoscope, a digital watch, a sphygmomanometer, and a chart for recording.

Task: Measure and record a patient’s blood pressure.

Condition: Given a patient, stethoscope, a digital watch, a sphygmomanometer, and a chart for recording.

Standard: The blood pressure taken must be within ± 4 points of the measurement found by a nurse or doctor.

Or...

Given a patient, stethoscope, a digital watch, a sphygmomanometer, and a chart for recording, measure and record a patient’s blood pressure to within ± 4 points of the measurement found by a nurse or doctor.
Each of the following two objectives indicates that the condition is implied. Indicate below the objective if the use of the implied condition is satisfactory. You may explain your reason for your answer but you are not required to. (2 points each)

5. List the chemical symbol for gold.

Implied condition is OK. Symbol can be listed or not.

8. Make an omelet as described in Betty Crocker's New Cookbook, p. 41.

Condition needs to be listed. Need to know the givens because they will effect how and what kind of omelet is cooked.

Each of the following two objectives indicates that the standard is implied. Indicate below the objective if the use of the implied standard is satisfactory. You may explain your reason for your answer but you are not required to. (2 points each)

7. Given a hard drive, tools, and a computer, install the hard drive.

Need a stated standard to tell us how to evaluate it to see if it was done right.

9. Determine the distance between two point on a map.

Needs a stated standard of accuracy. How accurate must the measure be . . . within what tolerances?