

SELONA SECONDARY SCHOOL MASAJJA

UGANDA CERTIFICATE OF LOWER SECONDARY EDUCATION

S.1 PHYSICS

TIME: 1½ HOURS

INSTRUCTIONS:

NAME.....SIGN.....

Answer ALL questions.

Question one

During the visitation at your school parents and guardians flooded the school compound and as part of school way of promoting their school to the outside community you are one of the few students selected to show the parents around the school laboratory. Whereas in the laboratory many apparatuses were organized to be displayed to the parents and guardians who were eagerly waiting to see how well their learners have attained knowledge and skills while at school.

TASK

- a) Before you let the parents in the laboratory, don't forget to inform them about what a laboratory is, and also inform them about the rules and regulations they must abide by as they enter the laboratory for the tour (6SCORES)

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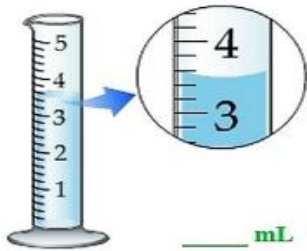





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b) Help the parents identify the name and uses of each apparatus labeled below. (9 SCORES)

	
Name	Name
Use	Use
	
Name	Name
Use	Use
	
Name	Name
Use	Use
	
Name	Name
Use	Use

QUESTION 2

The importance of physics in our lives is highlighted by a number of many applications that physics has made possible in peoples lives.however most people are not aware of this significance especially our old grand parents

TASK : Make a write up to be published in a newspaper and in your writeup include the following

- I. The branches of physics
- II. Applications of physics in our daily life and the branch where such applications may follow
- III. Carriers related to the study of physics (15SCORES)

[illegible]