

**Second English Exam  
Correction**

**L1**

**Task 1: Give English equivalents for the following words (5pts)**

**Graphe : Polt**

**Mesure : Measurement**

**Equilibre : Equilibrium**






**Chute : Drop**

**Charge : Load**

**Task 2: Fill in the table with the definition of each term and vice versa (10 pts)**

<b>Beakers</b>	are useful as a reaction container or to hold liquid or solid samples. They are also used to catch liquids from titrations and filtrates from filtering operations.
<b>BunsenBurners</b>	named after Robert Bunsen, is a kind of gas burner used as laboratory equipment; it produces a single open gas flame, and is used for heating, sterilization, and combustion. The gas can be natural gas (which is mainly methane) or a liquefied petroleum gas, such as propane, butane, or a mixture.
<b>Titration</b>	is the slow addition of one solution of a known concentration (called a titrant) to a known volume of another solution of unknown concentration until the reaction reaches neutralization, which is often indicated by a color change.
<b>Burette</b>	is a graduated glass tube with a tap at one end, for delivering known volumes of a liquid, especially in titrations. It is a long, graduated glass tube, with a stopcock at its lower end and a tapered capillary tube at the stopcock's outlet Burets are for addition of a precise volume of liquid. The volume of liquid added can be determined to the nearest 0.01 mL with practice.
<b>Clay triangle</b>	is a piece of laboratory equipment used in the process of heating substances. Clay Triangles are used in conjunction (used together) with other lab equipment to create a stable framework in which to place a substance -- usually a solid chemical -- while it is heated to a high temperature. They are placed on a ring attached to a ring stand as a support for a funnel, crucible, or evaporating dish.
<b>Pipette</b>	a laboratory tool commonly used in chemistry, biology and medicine to transport a measured volume of liquid, often as a media dispenser.
<b>Graduated Cylinders</b>	for measurement of an amount of liquid. The volume of liquid can be estimated to the nearest 0.1mL with practice.
<b>Latex Gloves</b>	used to prevent the exposure to dangerous chemicals that could cause skin injuries.
<b>Test tube holders</b>	for holding test tubes when tubes should not be touched.
<b>Test tube</b>	also known as a culture tube or sample tube, is a common piece of laboratory glassware consisting of a finger- like length of glass or clear plastic tubing, open at the top and closed at the bottom. Test tubes are usually placed in special- purpose racks.

**Task 3: What is the name of the following Laboratory equipments (5pts)**

				
<b>Clay triangle</b>	<b>Crucible</b>	<b>Dropper</b>	<b>Erlenmeyer flask</b>	<b>Glass Funnel</b>