

**GALGOTIAS COLLEGE OF ENGINEERING AND TECHNOLOGY****GREATER NOIDA****List of Equipment/Instrument in Chemistry Lab**

<b>S. No.</b>	<b>Name of Instrument/Equipment</b>	<b>Specification</b>	<b>Model/Make</b>		<b>Status of Working</b>
1	Digital Balance	0.1g-600g	Denwar		working
2	Analytical Balance	.001g-100g	Sunshine		working
3	Colorimeter Digital	400-700nm	Elico/LabMED		working
4	Conductivity metre	0-1000ms	Decibel		working
5	p H meter Digital	p H 0-14	Decibel/Bench		working
6	Heating Mantle	0-500 Degree Centigrade	Paras		working
7	Fridge	175 Litre	LG		working
8	Muffle Furnace	0-1200 Degree Centigrade	Jindal		working
9	Oven	0-300 Degree Centigrade	Jindal		working
10	Double Distillation Water Assembly	0-5litre	Borosil		working
11	Stopwatch	milliseconds to minutes			working

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Main Door area containing icons for Green Board, Autoclave, Oven, Rack, First Aid Box, Fire Exting., and Student.

## Student

The floor plan of the Weighing Room is shown. It includes a large rectangular area labeled 'Weighing Room'. Inside, there is a 'Fridge' on the left, a 'Weighing Balance' (represented by a vertical bar) next to it, a 'Faculty Table' (represented by a large rectangle) in the center, and a 'Computer' (represented by a horizontal rectangle) at the bottom right. A door is located on the right wall.

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