

22 Digital pH meter

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Yes

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.

**Central Instrumentation Room****Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	F
1	Colorimeter	1	2	Yes	
2	Digital pH meter	1	3	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	1	Yes	
6	Nephelo Turbidity meter	1	1	Yes	
7	Flame Photometer	1	2	Yes	
8	Potentiometer	1	3	Yes	
9	Conductivity meter	1	0	No	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	0	No	
11	HPLC	1	0	No	
12	HPTLC (Desirable)	1	0	No	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No	
14	Biochemistry Analyzer (Desirable)	1	0	No	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	1	Yes	
16	Deep Freezer (Desirable)	1	1	Yes	
17	Ion- Exchanger	1	0	No	
18	Lyophilizer (Desirable)	1	0	No	

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**Observations of the Inspectors:**

Compliance of the last recommendations by Inspectors

Specific observations if not complied

Signature of Inspectors:

1.

2.

**Note:**

- The Inspection Team is instructed to physically verify the details and records filled up by the college in the application form submitted by the college, which is with you now and record the observations, opinions and recommendations in clear and explicit terms.
- The team is requested to record their comments only after physical verification of records and details.

Signature of the Head of the Institution

Signature of the Inspector

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**DIRECTOR**  
PHARMACY  
Sarda Institute of Technology &  
Management, Lucknow

19/19

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