



# S.D. COLLEGE OF PHARMACY AND VOCATIONAL STUDIES, MUZAFFARNAGAR

Affiliated to Dr. A.P. J Abdul Kalam Technical University (AKTU) Lucknow Uttar Pradesh

Approved by Pharmacy Council of India, New Delhi

## LIST OF EQUIPMENT'S

Sr No	Name of the Equipment	Make & Model
1.	Digital ultrasonic Cleaner	Vinod Scientific, PS-10A -2021
2.	Friability Test Apparatus	Vinod Scientific -2024
3.	Ball Mill	Sonar -2002
4.	Hot Plate	Vinod Scientific -2021
5.	Induction Motor	Visual Instrument -2004
6.	Tube Creaming	Visual Instrument- 2004
7.	Ampule Filling Machine	Vinod Scientific -2021
8.	Open Pan Evaporator	Visual Instrument-2004
9.	Distillation Assembly	Visual Instrument-2004
10.	Tablet Punching Machine	Visual Instrument-2004
11.	Tablet Punching Machine	Visual Instrument-2004
12.	Double Cone Blender	Visual Instrument-2004
13.	Heat Exchange Double Pipe	Visual Instrument-2004
14.	Force draft tray wire	Visual Instrument-2004
15.	Head lose Pipe fitting Apparatus	Visual Instrument-2004
16.	Reynold's Apparatus	Visual Instrument-2004
17.	Venturi Meter	Visual Instrument 2004
18.	Simple Steam Distillation	Visual Instrument-2004
19.	Bottle sealing Machine	R-Jend RA-2004
20.	B.O.D incubator Shaker	Sciencetech J-1309240-2004
21.	Mechanical Sieve Shaker	Crompton Graves -CI 6093-2004
22.	Vacuum Pump	Jetco – JL-11-2010
23.	Filter Press	Visual Instrument-2004
24.	Hand Operating Tablet Punching Machine	Visual Instrument-2004
25.	Tablet Coating Pan	Visual Instrument-2004



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## LIST OF INSTRUMENTS IN CIF

Sr No	Name of the Instrument	Make & Model
1.	PH Meter	MS Electronic 111E-2004
2.	Digital melting Point Apparatus	Vinod Scientific -2017
3.	Compressor unit	Esico-2004
4.	Microprocessor Flame Photometer	Esico 1381E-2012
5.	U.V Fluorescence Cabinet	Visual Instrument-2012
6.	Polarimeter	Goko Niamb-2017
7.	Auto Karl Fischer Titrimeter	AE-Max 2206/2017
8.	Brooks field Viscometer	Labman LMDV-60-2021
9.	Microscope Trinocular	Time Star AR-56-2008/2021
10.	Abbes Refractometer	Edures AR-56-2012
11.	Gel Electrophoresis	Visual Instrument-2017
12.	Digital Photoflurimeter	Electronic India 681-2004
13.	Digital turbidity meter	Visual Instrument-2010
14.	Digital spectrophotometer	Electronic India 301 E/2004
15.	Electronic balance	Made in China 3003-2022
16.	Dhona Analytical balance	Dhona 200D/2004
17.	Cell Analyser	Meril -0309125/2021
18.	Hydraulics Pellet Press	Kimaya Engineer 800-2004
19.	HPLC	Edures PC2/2008
20.	FTIR	Perkin Elimer 80217/2008
21.	Double beam UV visible Spectro photometer	Edures LT- 2700-2016
22.	UV visible Spectro photometer	Systronics 439-2009