



DEPARTMENT OF PROCESS & FOOD ENGG
FOOD ENGINEERING
COLLEGE OF TECHNOLOGY

Sardar Vallabhbhai Patel University of Agriculture & Technology
Meerut 250110 (UP)

List of Equipment's

S. No.	Name of Equipment	Technical Specification	Figure of Equipment/Model/Device
01	Refrigeration Tutor	Digital Indicators Fully Functional Capacity: approx. 0.5TR	
02	Seed Germinator	Capacity: Above 200 L Digital Indicators SS Trays	
03	Incubator	Capacity: Above 200 L Digital Indicators SS Trays	
04	Kjeldahl Apparatus		
05	Firmness Tester	Table Top Equipment Analog Dial	



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06	Boiler Model	Working Model Piston with fly wheel Electricity generator Equipped with LED	
07	Plate Heat Exchanger Tutor	Digital output Temperature controller SS plates	
08	Soxhlet Apparatus	Standard Make Glassware Capacity: Lab type	
09	Anemometer	Air Speed: 0.10-25 m/s Accuracy: ± 0.20 m/s	
10	Autoclave	Material: Stainless Steel Capacity: About 100 litres	



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11	Weighing Balance	Table top equipment Capacity: 5 kg	
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