List of Instruments available with Regional Laboratory Chiplun.

Sr.No.	Name of Instruments
1	CHNS Analyzer
2	High Performance Liquid Chromatography (HPLC)
3	Ion Chromatography (IC)
4	Gas Chromatography
5	Atomic Absorption Spectrophotometer (AAS)
6	Mercury Analyzer
7	UV Spectrophotometer
8	Karl Fisher
9	Oil and Grease Analyzer (Horiba)
10	TKN Analyzer
11	Bomb Calorimeter
12	Scanning Spectrophotometer (Received from C. Lab)
13	pH Meter
14	Conductivity Meter
15	Conductivity Meter
16	Turbidity Meter
17	Turbidity Meter
18	Tintometer with colour grading disk

List of Equipments available with Regional Laboratory Chiplun.

COD Digester (1 Received from C. Lab) COD Digester Water Purification system Refrigerated Centrifuge Hot Air Oven Hot Air Oven Bacteriological Incubator BOD Incubator (Received from C. Lab) BOD Incubator Muffle Fumace Filtration Assembly Electronic Balance Weighing Balance Automatic Digital Burette Acid Dispenser Autoclave Horizontal Laminar Flow Magnetic Stirrer Hot Plate Heating Mantle Refrigerator Water Bath Single Distillation Assembly Refrigerator Water Bath Single Distillation Assembly	Sr.No.	Name of Equipments
3 Water Purification system 4 Refrigerated Centrifuge 5 Hot Air Oven 6 Hot Air Oven 7 Bacteriological Incubator 8 BOD Incubator (Received from C. Lab) 9 BOD Incubator 10 Muffle Furnace 11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	1	
4 Refrigerated Centrifuge 5 Hot Air Oven 6 Hot Air Oven 7 Bacteriological Incubator 8 BOD Incubator (Received from C. Lab) 9 BOD Incubator 10 Muffle Furnace 11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	2	COD Digester
5 Hot Air Oven 6 Hot Air Oven 7 Bacteriological Incubator 8 BOD Incubator (Received from C. Lab) 9 BOD Incubator 10 Muffle Furnace 11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	3	Water Purification system
6 Hot Air Oven 7 Bacteriological Incubator 8 BOD Incubator (Received from C. Lab) 9 BOD Incubator 10 Muffle Furnace 11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	4	Refrigerated Centrifuge
8 BOD Incubator (Received from C. Lab) 9 BOD Incubator 10 Muffle Furnace 11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	5	Hot Air Oven
8 BOD Incubator (Received from C. Lab) 9 BOD Incubator 10 Muffle Furnace 11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	6	Hot Air Oven
9 BOD Incubator 10 Muffle Furnace 11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	7	Bacteriological Incubator
10 Muffle Furnace 11 Fitration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	8	BOD Incubator (Received from C. Lab)
11 Filtration Assembly 12 Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	9	BOD Incubator
Electronic Balance 13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	10	Muffle Furnace
13 Weighing Balance 14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	11	Filtration Assembly
14 Automatic Digital Burette 15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	12	Electronic Balance
15 Acid Dispenser 16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	13	Weighing Balance
16 Zero Head Space Extractor 17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	14	Automatic Digital Burette
17 Autoclave 18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	15	Acid Dispenser
18 Horizontal Laminar Flow 19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	16	Zero Head Space Extractor
19 Laboratory Flask Shaker 20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	17	Autoclave
20 Magnetic Stirrer 21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	18	Horizontal Laminar Flow
21 Hot Plate 22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	19	Laboratory Flask Shaker
22 Heating Mantle 23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	20	Magnetic Stirrer
23 Refrigerator 24 Water Bath 25 Single Distillation Assembly	21	Hot Plate
24 Water Bath 25 Single Distillation Assembly	22	Heating Mantle
25 Single Distillation Assembly	23	Refrigerator
	24	Water Bath
26 Fuming Chamber	25	Single Distillation Assembly
	26	Fuming Chamber