

Research Facility Equipment: Sikkim Manipal Institute of Medical Sciences (SMIMS), Department of Biochemistry.

Sl. No.	INSTRUMENT	MANUFACTURER	FUNCTIONAL STATUS
1.	INCUBATOR	BECKMAN	WORKING
2.	DRYER	BECKMAN	WORKING
3.	MINI CENTRIFUGE	GENEI	WORKING
4.	PH METER	GENEI	WORKING
5.	SPEED REGULATOR	REMI MOTORS	WORKING
6.	DC POWER SUPPLY	GENEI	WORKING
7.	CENTRIFUGE	REMI	WORKING
8.	FREEZE DRYER	THERMO-MICROMODULYO	WORKING
9.	VALUPUMP	THERMO SAVANT	WORKING
10.	MINI CENTRIFUGE (SPINNER)	GENEI	WORKING
11.	BOILING WATER BATH	NA	STOCK
12.	BOILING WATER BATH	NA	WORKING
13.	BOILING WATER BATH	NA	WORKING
14.	DISTILLATION UNIT	NA	STOCK
15.	BOILING WATER BATH	NA	STOCK
16.	BOILING WATER BATH	NA	STOCK
17.	BOILING WATER BATH	NA	STOCK
18.	DISTILLATION UNIT	NA	STOCK
19.	PCR MACHINE	GENEI	WORKING
20.	DRY BATH	GENEI	WORKING
21.	U.V. TRANSILLUMINATOR	GENEI	WORKING
22.	GEL DRYER & VACCUM PUMP	GENEI	WORKING
23.	DISTILATION PLANT	NA	STOCK

**Research Facility Equipment: Sikkim Manipal Institute of Medical Sciences (SMIMS),
Department of Biochemistry.**

Sl. No.	INSTRUMENT	MANUFACTURER	FUNCTIONAL STATUS
24.	DISTILATION PLANT	NA	WORKING
25.	PCR WORKSTATION	GENEI-MARCK	WORKING
26.	CENTRIFUGE	EPPENDROF	WORKING
27.	HYBRIDIZATION OVEN	GENEI-MARCK	WORKING
28.	WATER BATH CONSTANT	GENEI	WORKING
29.	WATER BATH SEROLOGICAL		WORKING
30.	MAGNATIC STRIER	GENELIX BIOTEDH PVT LTD	WORKING
31.	HYBRIDIZATION OVEN	GENEI	WORKING
32.	EMMISSION FILTER	GEL-DOC EQUIPMENTS SYSTEM	WORKING
33.	INCUBATOR SHAKER/ HOT AIR OVEN	MERCK	WORKING
34.	DIGITAL WEIGHING SCALE	DENVAR INSTRUMENTS	WORKING
35.	BIO-SACTROPHOTOMETER	EPPENDROP	WORKING
36.	COLORIMETER	OCTA (6) 4 STOCK	WORKING
37.	CO2 INCUBATOR	NEWBROWNSICK	WORKING
38.	CENTRIFUGE	EPPENDROP	WORKING
39.	LAMINAR FLOW CABINET	ESCO	WORKING
40.	TISSUE CULTURE INVARTED MICROSCOPE	NIKON	WORKING
41.	ELECTRO SQUIRE PORATOR	BTX HAVARD APPRATUS	WORKING
42.	MICRO INJECTOR	EPPENDROP	WORKING
43.	EP FLOURESCENCE	EPPENDROP	WORKING
44.	ELACTRONIC WEIGHING SCALE	DENVAR INSTRUMENTS	WORKING
45.	BIO SAFTY CABINET	ESCO	WORKING
46.	CENTRIFUGE	REMI	WORKING
47.	FREEZE DRYER (LYOPHILIZER) AND VACUUM PUMP	LABORATORY	WORKING
48.	WATER BATH (WORKING)	REMI	WORKING
49.	INCUBATOR SHAKER	NA	WORKING

**Research Facility Equipment: Sikkim Manipal Institute of Medical Sciences (SMIMS),
Department of Biochemistry.**

Sl. No.	INSTRUMENT	MANUFACTURER	FUNCTIONAL STATUS
50.	ROTOPSIN ROTORY MIXER	TARSON	WORKING
51.	RT PCR CFX96	BIO-RAD	WORKING
52.	MICROSCOPE MONOCULAR	MAGNUS	STOCK
53.	CLASS II BSC	ESCO	WORKING
54.	SPECTROPHOTOMETER	HEXANE	WORKING
55.	WEIGHING BALANCE	HEXANE	WORKING
56.	WEIGHING BALANCE	HEXANE	WORKING
57.	VORTEX MIXER	REMI	WORKING
58.	PH METER	GENEI	STOCK