

Common facility instrument Student Incharge list BSBE_31_07_2024

I First Floor Common Instrument Room Facility				
Sr.	Instrument	Staff Incharge	Student Incharge	Student Incharge
1	Spectro-Photometers PE Lambda 25	Monalisha RS	Chandan Rpat	
2	PCR machine AB (Gradient)	Parth Rpat	Pratiti Rpat	Arpan PB
3	PCR machine AB (Standard)	Parth Rpat	Pratiti Rpat	Arpan PB
4	Probe Sonicator	Ditipriya Rpur	Arpita SMaji	Jyoti SK
5	Spectro-Fluorimeter Jasco 8500	Shouvik SMaji	Akash AK	
6	Spectro-Fluorimeter Jasco 8350	Shouvik SMaji	Akash AK	
7	Spectro-Fluorimeter Jasco 8550	Shouvik SMaji	Akash AK	
8	UV vis Spectrophotometers Jasco UV 730 (2 units)	Shouvik SMaji	Akash AK	
9	CD Spectro-Polarimeter Jasco J1500 (2 units)	Arpita AK	Shouvik SMaji	Soumyadeep SRS
10	CD Spectro- Polarimeter Jasco J810	Arpita AK	Shouvik SMaji	Soumyadeep SRS
11	Incubator	Lekhashree SM	Stuti SN	Ramkumar Rmallik Sudipti AB
12	Oven	Lekhashree SM	Stuti SN	Ramkumar Rmallik Sudipti AB
13	pH meter	Ananya SN		

III Third Floor Common Instrument Room Facility				
Sr.	Instrument	Staff Incharge	Student Incharge	Student Incharge
1	Centrifuge (Thermo)	Gautam Ssen	Vinanti Rpur	Pujarini SRS Mangal RS
2	Centrifuge (Hettich)	Gautam Ssen	Vinanti Rpur	Pujarini SRS Mangal RS
3	Centrifuge (Hitachi)	Gautam Ssen	Vinanti Rpur	Pujarini SRS Mangal RS
4	Sonicator	Ditipriya Rpur	Arpita SMaji	Jyoti SK
5	Waterbath	Ditipriya Rpur	Arpita SMaji	Jyoti SK
6	Shaker	Lekhashree SM	Stuti SN	Ramkumar Rmallik Sudipti AB
7	Incubator	Lekhashree SM	Stuti SN	Ramkumar Rmallik Sudipti AB
8	Fume hood	Rarely used		
9	FPLC	Rarely used		

IV Fourth Floor Common Instrument Room Facility				
Sr.	Instrument	Staff Incharge	Student Incharge	Student Incharge
1	Gel Documentation system	Neha Dpaul	Geetanjali SP	Omkar PP
2	Spectro-Photometers PE Lambda 25	To be written off		
3	Oven	Rarely used		
4	Centrifuge Eppendorf	Gautam Ssen	Vinanti Rpur	Pujarini SRS Mangal RS
5	Centrifuge Kubota	Gautam Ssen	Vinanti Rpur	Pujarini SRS Mangal RS
6	Centrifuge Sigma From RB lab	Gautam Ssen	Vinanti Rpur	Pujarini SRS Mangal RS
7	Centrifuge Thermo From RB Lab	Gautam Ssen	Vinanti Rpur	Pujarini SRS Mangal RS
8	Sonicator	Ditipriya Rpur	Arpita SMaji	Jyoti SK
9	Lyophilizer	Not working		
10	Typhoon scanner	Needs repair, no users		
11	Deep Freezers	Individual Incharges from each allcated lab- pasted on freezers		
12	Cooling shaker incubator Pooja lab	Lekhashree SM	Stuti SN	Ramkumar Rmallik Sudipti AB
13	37 degree incubator Trishul	Lekhashree SM	Stuti SN	Ramkumar Rmallik Sudipti AB
14	LAF	Alisha SM	Nikita Ssen	Ambalika Rpur
15	ChemiDoc	Neha Dpaul	Geetanjali SP	Omkar PP

V Fifth Floor Common Instrument Room Facility				
Sr.	Instrument	Staff Incharge	Student Incharge	Student Incharge
1	HPLC (Jasco)	Monalisha RS	Tushar PP lab	Ranjit RS lab Simran AK lab
2	ITC - DSC	Debarghya AK lab	Simran AK lab	Ranjit SMaji Lab Ravikant DP lab
3	RT PCR	Sumona Skumar	Pujarini SRS	Zofishan Ak lab Shabdoli AB
4	DLS (Malvern)	Hemanti PT lab	Vibha RS lab	
5	SEC-MALS - DLS - LAF	Rajesh DP	AK lab	PB lab SMaji lab
6	Analytical Ultracentrifuge facility	NA		
7	HPLC (Jasco)	Monalisha	Tushar PP lab	Ranjit RS lab Simran AK lab
8	HPLC (Agilent)	Monalisha	Tushar PP lab	Ranjit RS lab Simran AK lab

VI	Sixth Floor Radioisotope facility	Staff Incharge	Faculty Incharge
		Soumyadeep KK lab	Dr. Archana
		Tushar PP	
			Prof. Santanu Ghosh

I First Floor Pantry (Autoclave Facility)			
Sr.	Instrument	Staff Incharge	Yogesh Sarkate
1	Autoclaves	Tuhin DP	Satadru PB lab Jyoti SMaji
		Radhika SKG	Taniya KK
2	Ice flake machine (Pooja Labs)	Astuti PT	Tuhin DP

II Second Floor Preparative Ultracentrifuge Facility			
Sr.	Instrument	Staff Incharge	Faculty Incharge
	Preparative Ultracentrifuge	Rahul S AK lab	Dr. Archana
		Ishika KK lab	
		Haimanti PT lab	
		Jyoti Skale lab	
		Sayantan Rmallik lab	
			Prof. Ashutosh Kumar/ Prof. Ambarish Kunwar

III Third Floor Pantry (Cold Room Facility)			
Sr.	Instrument	Staff Incharge	Student Incharge
1	Ice flake machine (Bluestar x 2)	Radhika SKG	Taniya KK Saumitra
		Astuti PT	Tuhin DP
2	Cold room	Shuvomita SKG	Ankit H. SS lab Yogesh
		Mohit SM	Himanshu Skuamr

IV Fourth Floor Pantry (Autoclave Facility)			
Sr.	Instrument	Staff Incharge	Yogesh Sarkate
1	Autoclaves	Tuhin DP	Satadru PB lab Jyoti SMaji
2	Water purification system	Sayali Rpat lab	Geetanjali SP lab
		Sandesh PP lab	

IV	Water Purification system (Labwise Student Incharge)	Staff Incharge	Yogesh Sarkate
		Sayali Rpat lab	
		Geetanjali SP lab	

V Fifth Floor Pantry (Cold room facility)			
Sr.	Instrument	Staff Incharge	Student Incharge
1	Autoclaves	Tuhin DP	Satadru PB lab Yogesh
		Radhika SKG	Taniya KK Saumitra
2	Ice flake machine (Pooja Labs)	Astuti PT	Tuhin DP
		Priyanka SM	Geetanjali SP Yogesh
3	Water purification system (overall Student Incharge)	Sayli Rpat	

V	Fifth Floor Cell Culture Facility, 501	Staff Incharge	Faculty Incharge
		Anupama (SP lab)	Dr. Archana
		Sumona Skumar	
		Arpita (SMaji lab)	
		Zofishan (AK lab)	
		Shwetlana Ssen	
		Neha Dpaul	
			Prof. Shamik Sen