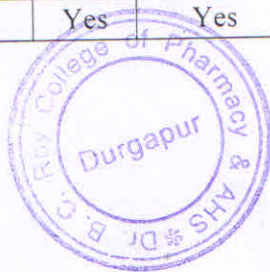




Teachers use ICT enabled tools for effective teaching-learning process.

sl. No	Name of the faculty	Smart board	Google Classroom	Google form	Google Drive	Educational-youtube Live Streaming	Simulation Software (Pharmacology)
1	Dr. ANIRUDDHA MUKHERJEE	Yes	Yes	Yes	Yes	Yes	Yes
2	DR. ASHOK KR GHOSH	Yes	Yes	Yes	Yes	Yes	
3	Dr. AVIJIT CHATTERJEE	Yes	Yes	Yes	Yes	Yes	Yes
4	Dr. PARTHASARATHI PANDA	Yes	Yes	Yes	Yes	Yes	
5	DR. SAGARIKA DEEPTHY. T	Yes	Yes	Yes	Yes	Yes	
6	Dr. SANTANU CHAKRABORTY	Yes	Yes	Yes	Yes	Yes	
7	Dr. SUDIP KUMAR MANDAL	Yes	Yes	Yes	Yes	Yes	
8	Dr. TANIYA CHAKRABORTY	Yes	Yes	Yes	Yes	Yes	
9	Dr. UJJWAL SAHOO	Yes	Yes	Yes	Yes	Yes	
10	Mr. INDRAJIT CHAND	Yes	Yes	Yes	Yes	Yes	
11	Mr. SAGAR SENGUPTA	Yes	Yes	Yes	Yes	Yes	
12	Mr. SAPTARSHI DUTTA	Yes	Yes	Yes	Yes	Yes	
13	Mr. SAROJ SINGHMURA	Yes	Yes	Yes	Yes	Yes	Yes
14	Mr. SHOBHAN BOSE	Yes	Yes	Yes	Yes	Yes	
15	Mr. SOUMEN BANERJEE	Yes	Yes	Yes	Yes	Yes	
16	Mr. SOUMYA MITRA	Yes	Yes	Yes	Yes	Yes	
17	Ms. JAYITA MONDAL	Yes	Yes	Yes	Yes	Yes	
18	Ms. MANAMI DHIBAR	Yes	Yes	Yes	Yes	Yes	
19	Ms. RITUPARNA CHAKI GHOSH	Yes	Yes	Yes	Yes	Yes	
20	Ms. SANCHAREE MONDAL	Yes	Yes	Yes	Yes	Yes	
21	MS. SURITA GHOSH	Yes	Yes	Yes	Yes	Yes	
22	MS. SUSHRATA CHAKRABORTY	Yes	Yes	Yes	Yes	Yes	
23	Prof. SHYAMSREE S. S. MANNA	Yes	Yes	Yes	Yes	Yes	Yes
24	Dr. AALOK BASU	Yes	Yes	Yes	Yes	Yes	
25	Dr. Subhabrata Ray	Yes	Yes	Yes	Yes	Yes	
26	Dr. Suman Ray	Yes	Yes	Yes	Yes	Yes	
27	Dr. Abhik Si	Yes	Yes	Yes	Yes	Yes	
28	Mr. Sonjoy Konar	Yes	Yes	Yes	Yes	Yes	
29	Dr. Souvik Basak	Yes	Yes	Yes	Yes	Yes	
30	Mrs. Puja Mishra	Yes	Yes	Yes	Yes	Yes	
31	DR. KAJAL GHOSAL	Yes	Yes	Yes	Yes	Yes	
32	DR. INDRANI BHATTACHARYYA	Yes	Yes	Yes	Yes	Yes	
33	DR. NILANJAN GHOSH	Yes	Yes	Yes	Yes	Yes	



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sl. No	Name of the faculty	Human Anatomy Animated Model	Zoo m Classroom	Webina r	Power point Presentation	Experiment al Video	Languag e lab software	Intrumen t room	Drug Design softwar e
1	Dr. ANIRUDDHA MUKHERJEE		Yes	Yes	Yes	Yes	NA	Yes	
2	DR. ASHOK KR GHOSH		Yes	Yes	Yes	Yes	NA	Yes	
3	Dr. AVIJIT CHATTERJEE	Yes	Yes	Yes	Yes	Yes	NA	Yes	
4	Dr. PARTHASARATHI PANDA		Yes	Yes	Yes	Yes	NA	Yes	
5	DR. SAGARIKA DEEPHY. T		Yes	Yes	Yes	Yes	NA	Yes	
6	Dr. SANTANU CHAKRABORTY		Yes	Yes	Yes	Yes	NA	Yes	
7	Dr. SUDIP KUMAR MANDAL		Yes	Yes	Yes	Yes	NA	Yes	
8	Dr. TANIYA CHAKRABORTY		Yes	Yes	Yes	Yes	Yes	Yes	
9	Dr. UJJWAL SAHOO		Yes	Yes	Yes	NA	NA	Yes	
10	Mr. INDRAJIT CHAND		Yes	Yes	Yes	NA	NA	Yes	
11	Mr. SAGAR SENGUPTA		Yes	Yes	Yes	NA	NA	Yes	
12	Mr. SAPTARSHI DUTTA		Yes	Yes	Yes	Yes	NA	Yes	
13	Mr. SAROJ SINGHMURA	Yes	Yes	Yes	Yes	Yes	NA	Yes	
14	Mr. SHOBHAN BOSE		Yes	Yes	Yes	NA	NA	Yes	Yes
15	Mr. SOUMEN BANERJEE		Yes	Yes	Yes	Yes	NA	Yes	
16	Mr. SOUMYA MITRA		Yes	Yes	Yes	Yes	NA	Yes	
17	Ms. JAYITA MONDAL		Yes	Yes	Yes	Yes	NA	Yes	
18	Ms. MANAMI DHIBAR		Yes	Yes	Yes	Yes	NA	Yes	
19	Ms. RITUPARNA CHAKI GHOSH		Yes	Yes	Yes	Yes	NA	Yes	
20	Ms. SANCHAREE MONDAL		Yes	Yes	Yes	Yes	NA	Yes	
21	MS. SURITA GHOSH		Yes	Yes	Yes	Yes	NA	Yes	
22	MS. SUSHRATA CHAKRABORTY	Yes	Yes	Yes	Yes	Yes	NA	Yes	
23	Prof. SHYAMSREE S. S. MANNA		Yes	Yes	Yes	Yes	NA	Yes	Yes
24	Dr. AALOK BASU		Yes	Yes	Yes	Yes	NA	Yes	
25	Dr. Subhabrata Ray		Yes	Yes	Yes	Yes	NA	Yes	
26	Dr. Suman Ray		Yes	Yes	Yes	Yes	NA	Yes	
27	Dr. Abhik Si		Yes	Yes	Yes	Yes	NA	Yes	
28	Mr. Sonjoy Konar		Yes	Yes	Yes	Yes	NA	Yes	
29	Dr. Souvik Basak		Yes	Yes	Yes	Yes	NA	Yes	Yes
30	Mrs. Puja Mishra		Yes	Yes	Yes	Yes	NA	Yes	
31	DR. KAJAL GHOSAL		Yes	Yes	Yes	Yes	NA	Yes	
32	DR. INDRANI BHATTACHARYYA		Yes	Yes	Yes	Yes	NA	Yes	
33	DR. NILANJAN GHOSH		Yes	Yes	Yes	Yes	NA	Yes	



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The classrooms are enabled with ICT facilities to meet the audiovisual needs as well as conventional teaching tools and furnished comfortably to meet the students' requirements.



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VIDEO & SUPPLEMENTARY MATERIAL POSTING

FACULTY: Dr. Parthasarathi Panda (PSP) & Mr.
Sonjoy Konar

PROGRAM: B. PHARM.

Course Code: PT-214

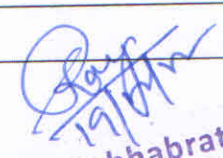
Course Name: *Biochemistry (Theory)*

Suggested Books for the Course (with links):

Sl. No.	Book Name, Ed., Vol	Authors	Weblink(s)
1.	Principles of Biochemistry. – New York. – W.H.Freeman and Company.	Lehninger A	Click Here
2.	"Biochemistry", 4 th Edn, Elsevier, New Delhi	Satyanarayana U., Chakrapani U.	Click Here
3.	Textbook of Medical Biochemistry, 8 th Edn., Jaypee Brother Medical Publishers (P) Ltd., New Delhi	Chatterjea M. N., Shinde R.	Click Here
4			

(add more rows if needed)




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Supplementary Materials for Reference and Self Study: (add more rows if needed)

Date	Module (as per Lesson Plan)	Topic	Live Recording Link	Powerpoint Presentatio n Link	Supplement ary Notes / Resources	Remark s, if any
08-04-2021	I	Introduction to Biochemistry	Youtube Link	PPT	NOTES	
13-04-2021	V	Introduction to Enzymes	Youtube Link	PPT	NOTES	
20-04-2021	V	Classification, mechanism of action of Enzymes	Youtube Link	PPT	NOTES	
27-04-2021	V	Factor affecting enzyme activity	Youtube Link	PPT	NOTES	
04-05-2021	V	Enzyme Kinetics	Youtube Link	PPT	NOTES	
06-05-2021	V	Enzyme Inhibition	Youtube Link	PPT	NOTES	
08-05-2021	V	Enzyme Regulation, Therapeutic and Diagnostic Application of Enzyme	Youtube Link	PPT	NOTES	
11-05-2021	I	Nucleic Acids	Youtube Link	PPT	NOTES Other Link	Video
13-05-2021	IV	Introduction to Nucleic acid metabolism and genetic information transfer	Youtube Link	PPT	NOTES Other Link	



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Supplementary Materials for Reference and Self Study: (add more rows if needed)

Date	Module (as per Lesson Plan)	Topic	Live Recording Link	Powerpoint Presentatio n Link	Supplement ary Notes / Resources	Remark s, if any
15-05-2021	IV	Purine Biosynthesis	Youtube Link	PPT	NOTES Other Link	
18-05-2021	IV	Pyrimidine Biosynthesis	Youtube Link	PPT	NOTES Other Link	
20-05-2021	IV	Catabolism of purine nucleotides, Hy peruricemia and Gout disease	Youtube Link	PPT	NOTES Other Link	
22-05-2021	IV	Organization of Mammalian Genome	Youtube Link	PPT	NOTES Other Link	
25-05-2021	IV	Structure of DNA and its functions	Youtube Link	PPT	NOTES Other Link	
29-05-2021	IV	Structure of RNA and its functions	Youtube Link	PPT	NOTES Other Link	
01-06-2021	IV	Structure of RNA and its functions-Diffe rent types of RNA	Youtube Link	PPT	NOTES Other Link	



Ray
19/05/21 3
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