

Guru Nanak Institute of Pharmaceutical Science and Technology
157/F, Nilgunj Road, Panihati, Kolkata- 700114

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Routine for B.Sc. 2nd Year Biotechnology (3rd SEM)

Ref No: GNIPST/DAC (LS)/13002/ODD/2024

w.e.f: 08.07.2024

Period /Time	1 9:30-10:20	2 10:20-11:10	3 11:10-12:00	4 12:00-12:50	12:50-1:20	5 01:20-02:10	6 2.10-3.30	7 03:00-03:50	8 03:50-04:40
Monday		Molecular Biology BMBT-3201	Lab on Molecular Biology BMBT-3291 Group A		R E C E S S	Word and PowerPoint & Spreadsheet Application with Excel MIC301	GE Basket (Any one from Basket C or F)		
Tuesday		Enzymology and Enzyme Technology BMBT-3202	Lab on Molecular Biology BMBT-3291 Group B			The Constitution Human Rights and Law AECC 301B	Enzymology and Enzyme Technology BMBT-3202		
Wednesday		Molecular Biology BMBT-3201	Enzymology and Enzyme Technology BMBT-3202	The Constitution Human Rights and Law AECC 301B		Word and PowerPoint & Spreadsheet Application with Excel MIC301	Lab on Enzymology and Enzyme Technology BMBT-3292		
Thursday		Molecular Biology BMBT-3201	Enzymology and Enzyme Technology BMBT-3202	GE Basket (Any one from Basket C or F)		Word and PowerPoint & Spreadsheet Application with Excel MIC301	Lab on Enzymology and Enzyme Technology BMBT-3292		
Friday		Molecular Biology BMBT-3201	Understanding basics of cyber security SEC 301	GE Basket (Any one from Basket C or F)		Understanding basics of cyber security SEC 301			

Routine for B.Sc. 2nd Year Microbiology (3rd SEM)

Ref No: GNIPST/DAC (LS)/13002/ODD/2024

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Period /Time	1 9:30-10:20	2 10:20-11:00	3 11:10-12:00	4 12:00-12:50	12:50-1:20	5 01:20-02:10	6 2.10-3.30	7 03:00-03:50	8 03:50-04:40
Monday		Molecular Biology BMMC-3201	Clinical & Pharmaceutical Microbiology BMMC3202		R E C E S S	Word and PowerPoint & Spreadsheet Application with Excel MIC301	GE Basket (Any one from Basket C or F)		
Tuesday		Clinical & Pharmaceutical Microbiology BMMC3202	Lab on Molecular Biology BMMC-3291 PP Lab No-H 113			The Constitution Human Rights and Law AECC 301B			
Wednesday		Molecular Biology BMBT-3201 BC	Clinical & Pharmaceutical Microbiology BMMC3202	The Constitution Human Rights and Law AECC 301B		Word and PowerPoint & Spreadsheet Application with Excel MIC301			
Thursday		Molecular Biology BMBT-3201 BC	Clinical & Pharmaceutical Microbiology BMMC3202	GE Basket (Any one from Basket C or F)		Word and PowerPoint & Spreadsheet Application with Excel MIC301			
Friday		Molecular Biology BMMC-3201	Understanding basics of cyber security SEC 301	GE Basket (Any one from Basket C or F)		Understanding basics of cyber security SEC 301	Lab on Clinical & Pharmaceutical Microbiology BMMC3292		

Routine for B.Sc. 2nd Year Genetics (3rd SEM)

Ref No: GNIPST/DAC (LS)/13002/ODD/2024

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Monday		Molecular Biology BMGN-3201		Model Organism in Human Genome Project	R E C E S S	Word and PowerPoint & Spreadsheet Application with Excel MIC301	GE Basket (Any one from Basket C or F)		
Tuesday		Model Organism in Human Genome Project	Lab on Molecular Biology BMGN-3291 PP Lab No-H 113			The Constitution Human Rights and Law AECC 301B	Model Organism in Human Genome Project		
Wednesday		Molecular Biology BMGN-3201		The Constitution Human Rights and Law AECC 301B		Word and PowerPoint & Spreadsheet Application with Excel MIC301	Model Organism in Human Genome Project		
Thursday		Molecular Biology BMGN-3201		GE Basket (Any one from Basket C or F)		Word and PowerPoint & Spreadsheet Application with Excel MIC301			
Friday		Molecular Biology BMGN-3201	Understanding basics of cyber security SEC 301	GE Basket (Any one from Basket C or F)		Understanding basics of cyber security SEC 301			

Routine for B.Sc. 3rd Year Biotechnology (5st SEM)

Ref No: GNIPST/DAC (LS)/13002/ODD/2024

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Monday		Recombinant DNA Technology CBT 502	Model organism and human genome project DSEBT – 502A	Bioprocess Technology CBT 501	R E C E S S	Lab on Bioprocess Technology CBT 591		Animal Biotechnology DSEBT – 501A	
								Plant Biotechnology/ Plant secondary metabolites and Biotransformation DSEBT – 501B/502B	
Tuesday		Recombinant DNA Technology CBT 502	Model organism and human genome project DSEBT – 502A	Bioprocess Technology CBT 501		Lab on Bioprocess Technology CBT 591		Animal Biotechnology DSEBT – 501A	
								Plant Biotechnology/ Plant secondary metabolites and Biotransformation DSEBT – 501B/502B	
Wednesday		Recombinant DNA Technology CBT 502	Model organism and human genome project DSEBT – 502A	Bioprocess Technology CBT 501		Lab on Medical biotechnology DSEBT –593A		Medical Biotechnology DSEBT –503A	
						Lab on Animal Biotechnology DSEBT – 591A			
Thursday		Model organism and human genome project DSEBT – 502A	Lab on Model Organism in Human Genome Project DSEBT – 592A			Lab on Recombinant DNA Technology CBT 592		Medical Biotechnology DSEBT –503A	
Friday		Recombinant DNA Technology CBT 502	Lab on Recombinant DNA Technology CBT 592		Bioprocess Technology CBT 501	Lab on Plant Biotechnology/ Plant secondary metabolites and Biotransformation DSEBT – 591B/592B			

Routine for B.Sc. 3rd Year Microbiology (5st SEM)

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Monday		Recombinant DNA Technology CMC 501	Advances in Microbiology DSEMc 501A	Industrial microbiology CMC 502	R E C E S S	Lab on Microbial Biotechnology DSEMc 592A				
Tuesday		Recombinant DNA Technology CMC 501	Advances in Microbiology DSEMc 501A	Industrial microbiology CMC 502		Lab on Advances in microbiology DSEMc 591A				
Wednesday		Recombinant DNA Technology CMC 501	Instrumentation and Biotechniques DSEMc 501B (APB) Room No-405B	Industrial microbiology CMC 502		Plant Pathology DSEMc 502B	Microbial Biotechnology DSEMc- -502A			
Thursday		Instrumentation and Biotechniques DSEMc 501B	Lab on Industrial Microbiology CMC 592			Plant Pathology DSEMc 502B	Lab on Plant Pathology DSEMc 592B			
							Lab on Instrumentation and Biotechniques DSEMc- -591B			
Friday		Recombinant DNA Technology CMC 501	Lab on Recombinant DNA Technology CMC 591		Industrial microbiology CMC 502	Microbial Biotechnology DSEMc- -502A				

Routine for B.Sc. 3rd Year Genetics (5st SEM)

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Monday		Recombinant DNA Technology CGN 502	Model Organism in Human Genome Project CGN 501	Tools for Analyzing Gene Expression DSEGN-501A	R E C E S S	Lab on Molecular human Genetics DSEGN-592B		Bio-trans-formation and secondary metabolites DSEGN-501B	
Tuesday		Recombinant DNA Technology CGN 502	Model Organism in Human Genome Project CGN 501	Tools for Analyzing Gene Expression DSEGN-501A		Lab on Tools for analyzing gene expression DSEGN591A		Bio-trans-formation and secondary metabolites DSEGN-501B	
Wednesday		Recombinant DNA Technology CGN 502	Model Organism in Human Genome Project CGN 501	Reproductive Cancer Genetics DSEGN502A		Lab on Reproductive cancer genetics DSEGN-592 A			
Thursday		Model Organism in Human Genome Project CGN 501	Lab on Model Organism in Human Genome Project CGN 591			Reproductive Cancer Genetics DSEGN502A	Molecular Human Genetics DSEGN-502B		
Friday		Recombinant DNA Technology CGN 502	Lab on Recombinant DNA Technology CGN 592			Molecular Human Genetics DSEGN-502B	Lab on Bio-trans-formation and secondary metabolites DSEGN-591B		

Routine for BMLT 2nd Year (3rd SEM)

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Monday		Clinical microbiology BMLC 302	GE Basket (Any one from Basket C or F)	Clinical Haematology BMLC 301	R E C E S S	Any one from Minor Basket MIM 301A/B			
Tuesday	GE Basket (Any one from Basket C or F) DP	Clinical microbiology BMLC 302	The Constitution Human Rights and Law AECC 301B	Clinical Haematology BMLC 301		Understanding basics of cyber security SEC 301			
Wednesday		Clinical microbiology BMLC 302	Lab on Clinical Microbiology BMLC 392 Group A			The Constitution Human Rights and Law AECC 301B	Clinical Haematology BMLC 301		
			Lab on Clinical Haematology BMLC 391 Group B						
Thursday		Clinical microbiology BMLC 302	GE Basket (Any one from Basket C or F)	Clinical Haematology BMLC 301		Any one from Minor Basket MIM 301A/B			
Friday			Lab on Clinical Microbiology BMLC 392 Group B		Any one from Minor Basket MIM 301A/B	Understanding basics of cyber security SEC 301			
			Lab on Clinical Haematology BMLC 391 Group A						

Routine for BBA (HM) 2nd Year (3rd SEM)

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Monday		Fundamentals of entrepreneurship AECC 301	GE Basket (Any one from Basket C or F)	Health care marketing BBA (HM) 302	R E C E S S	Any one from Minor Basket MIM 301A/B	Fundamentals of entrepreneurship AECC 301	Health care marketing BBA (HM) 302		
Tuesday	GE Basket (Any one from Basket C or F)	Fundamentals of entrepreneurship AECC 301	Medical record II BBA (HM) 301	Health care marketing BBA (HM) 302				Understanding basics of cyber security SEC 301		
Wednesday		Medical record II BBA (HM) 301	Medical record II BBA (HM) 301	Health care marketing BBA (HM) 302			Medical record II BBA (HM) 301	Fundamentals of entrepreneurship AECC 301	Medical record II BBA (HM) 301	
Thursday		Medical record II BBA (HM) 301	GE Basket (Any one from Basket C or F)	Health care marketing BBA (HM) 302			Any one from Minor Basket MIM 301A/B		Health care marketing BBA (HM) 302	
Friday		Fundamentals of entrepreneurship AECC 301		Health care marketing BBA (HM) 302			Any one from Minor Basket MIM 301A/B	Understanding basics of cyber security SEC 301	Medical record II BBA (HM) 301	

Routine for M.Sc. 2nd Year Biotechnology (3rd SEM)

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Monday		Genomics & Proteomics MSBT 303	IPR & Biosafety MSBT 304	Food Biotechnology MSBT 301	R E C E S S		Lab on Bioprocess/Fermentation Technology MSBT 392		
Tuesday			IPR & Biosafety MSBT 304	Food Biotechnology MSBT 301			Elective MSBT 305		
Wednesday			Environmental BioTechnology MSBT 302	MOOCS Basket MSMC 306			Project/Seminar MSBT-381		
Thursday		Genomics & Proteomics MSBT 303	Environmental BioTechnology MSBT 302	Food Biotechnology MSBT 301			Elective MSBT 305		
Friday		Genomics & Proteomics MSBT 303	IPR & Biosafety MSBT 304	Environmental BioTechnology MSBT 302			Elective MSBT 305	Lab on Applied Bioinformatics MSBT 391	

Routine for M.Sc. 2nd Year Microbiology (3rd SEM)

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Monday		Medical Microbiology MSMC 303	IPR & Biosafety MSMC304	Virology MSMC 301	R E C E S S		Lab on Bioprocess/Fermentation Technology MSMC 392		
Tuesday		Medical Microbiology MSMC 303	IPR & Biosafety MSMC 304	Virology MSMC 301		Elective MSMC 305			
Wednesday			Environmental BioTechnology MSMC 302	MOOCS Basket MSMC 306		Elective MSMC 305	Project/Seminar MSMC-381		
Thursday			Environmental BioTechnology MSMC 302	Virology MSMC 301		Elective MSMC 305			
Friday		Medical Microbiology MSMC 303	IPR & Biosafety MSMC 304	Environmental BioTechnology MSMC 302			Lab on Applied Bioinformatics MSMC391		

Routine for MMLT 2nd Year Biotechnology (3rd SEM)

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Monday			Clinical Biochemistry MML 301	Biostatistics MML303	R E C E S S	Advanced Molecular Biology MML302	Lab on Clinical Biochemistry MML 391		
Tuesday			Automation in the Clinical Biochemistry Laboratory MML304	Biostatistics MML303			Lab on Statistics and Clinical biochemistry Laboratory Management MML393		
Wednesday		Advanced Molecular Biology MML302		Automation in the Clinical Biochemistry Laboratory MML304			Lab on Automation in the Clinical Biochemistry Laboratory MML392		
Thursday				Clinical Biochemistry MML 301		Automation in the Clinical Biochemistry Laboratory MML304	Lab on Statistics and Clinical biochemistry Laboratory Management MML393		
Friday			Clinical Biochemistry MML 301	Advanced Molecular Biology MML302		Biostatistics MML303			