

**DEPARTMENT OF BIOINFORMATICS
PONDICHERRY UNIVERSITY**

Annexure - I

M.Sc. BIOINFORMATICS – ODD SEMESTER FINALISED TIME TABLE 2023-2024 – I SEM

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30		1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30
Mon	BINF 416 AM	BINF420 RK	BINF417 PTV	12.30 – 1.30	BINF415 SI	BINF452 RAM		
Tues	BINF412 RAM	BINF 416 AM	Lib		BINF411 MSK	BINF451 MSK		
Wed	BINF413 AM	BINF411 MSK	BINF412 RAM		BINF415 SI	BINF 453 AM		
Thu	BINF417 PTV	BINF413 AM	BINF412 RAM		Lib/ Seminar	BINF420 RK	BINF411 MSK	Lib/ Seminar
Fri	BINF413 AM	Lib	Lib/ Seminar		Seminar			

Course Code	Course Title	Credits	Faculty
BINF 411	Cell & Molecular Biology	3	Dr. M. Suresh Kumar (MSK)
BINF 412	Bioinformatics Databases	3	Dr. R. Amutha (RAM)
BINF 413	C+, C++ & Data Structures	3	Dr. A. Murali (AM)
BINF 420	Physics for Biologists	2	Dr. R. Krishna (RK)
BINF 415	Chemistry for Biologists	2	Dr. Syed Ibrahim (SI)
BINF 416	Mathematics for Biologists	2	Dr. A. Murali (AM)
BINF 417	Fundamentals of Biology	2	Dr. P.T.V. Lakshmi (PTV)
Practical Courses			
BINF 451	Lab – Cell & Molecular Biology	1	Dr. M. Suresh Kumar (MSK)
BINF 452	Lab – Biological Databases	1	Dr. R. Amutha (RAM)
BINF 453	Lab –Programming in C, C++	1	Dr. A. Murali (AM)


 9/10/23
Prof. P.T.V. LAKSHMI, PhD
 Professor & Head
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FINALISED TIME TABLE 2023-2024 (ODD SEMESTER)

M.TECH. COMPUTATIONAL BIOLOGY (I Semester)

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30		1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30
Mon	CBIO612 AP	CBIO611 PTVL	CBIO619 VAM	12.30 – 1.30	CBIO658 KMK	CBIO653 PTVL / SI		
Tues	CBIO612 AP	CBIO618 PTVL	CBIO619 VAM		CBIO658 KMK	CBIO659 KMK		
Wed	CBIO611 SI	CBIO618 PTVL	CBIO620 RK		CBIO612 AP	CBIO620 RK/SI	CBIO617 ADR	Lib/ Seminar
Thu	CBIO617 ADR	CBIO620 SI	CBIO658 KMK		CBIO618 PTVL	CBIO657 PTVL		
Fri	CBIO611 PTVL/SI	Lib/ Seminar	CBIO619 VAM		Lib/ Seminar	Lib/ Seminar	Seminar	

Course Code	Course Title	Credits	Faculty
CBIO611	Bioinformatics & Sequence Analysis	3	Prof. P.T. V. Lakshmi (PTV)/ Dr. Syed Ibrahim (SI)
CBIO612	Fundamentals of Biostatistics	3	Dr. Archana Pan (AP)
CBIO617	Introductory Biology	2	Prof. A. Dinakara Rao (ADR)
CBIO618	Basics of Cell & Molecular Biology	3	Prof. P.T. V. Lakshmi (PTV)
CBIO619	Design & Analysis of Algorithm	3	Dr. V. Amouda (VAM)
CBIO620	Physical Sciences for Biologists	3	Dr. R. Krishna (RK) Dr. Syed Ibrahim (SI)
CBIO658	Programming in C++	3	Dr. K.M. Kumar (KMK)
Practical Courses			
CBIO653	Lab – Bioinformatics and Sequence Analysis	1	Prof. P.T. V. Lakshmi (PTV)/ Dr. Syed Ibrahim (SI)
CBIO657	Lab – Cell & Molecular Biology	1	Prof. P.T.V. Lakshmi (PTV)
CBIO659	Lab – Programming in C++	1	Dr. K.M. Kumar (KMK)



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FINALISED TIME TABLE 2023-2024 (ODD SEMESTER)

M.Sc. BIOINFORMATICS (III Semester)

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30	12.30 – 1.30	1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30	5.30 – 6.30
Mon	BINF512 RAM	BINF514 BKT	BINF514 BKT		BINF517 AM	BINF515 MSK	BINF519 RAM	BINF516 SMC	Tutorial
Tues	BINF511 RK	BINF512 RAM/SMC	BINF515 MSK		BINF513 AP	BINF551 RK			
Wed	BINF553 AP				BINF517 AM	BINF514 BKT	BINF513 AP	BINF516 ADR	Tutorial
Thu	BINF519 MSK	BINF516 ADR/SMC	BINF511 RK		BINF512 SMC	BINF552 RAM			
Fri	BINF511 RK	BINF513 AP	Lib		Lib	BINF515 MSK	Seminar		

Course Code	Course Title	Credits	Faculty
BINF 511	Structural Biology	3	Dr. R. Krishna (RK)
BINF 512	Molecular Modeling & Drug Design	3	Dr. R. Amutha (RAM) Dr. S. Mohane Coumar (SMC)
BINF 513	Programming in Perl	3	Dr. Archana Pan (AP)
BINF 514	Systems Biology	3	Dr. Basant K Tiwary (BKT)
BINF 515	Data Mining and Machine Learning	3	Dr. M. Suresh Kumar (MSK)
BINF 516	Research Methodology & Finishing School	3	Dr. A. Dinakara Rao (ADR) Dr. S. Mohane Coumar (SMC)
BINF 517	Spectroscopy in Biology	2	Dr. A. Murali (AM)
BINF 518	Plant System Biology	2	Dr. P.T.V. Lakshmi (PTV)
BINF 519	Introduction to Biophysics	2	Dr. R. Amutha (RAM) Dr. M. Suresh Kumar (MSK)
Practical Courses			
BINF 551	Lab – Structural Biology	1	Dr. R. Krishna (RK)
BINF 552	Lab – Molecular Modeling & Drug Design	1	Dr. R. Amutha (RAM)
BINF 553	Lab – Programming in Perl	1	Dr. Archana Pan (AP)


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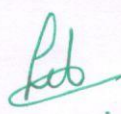
Annexure - II

FINALISED TIME TABLE 2023-2024 (ODD SEMESTER)

M.TECH. COMPUTATIONAL BIOLOGY (III Semester)

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30		1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30	5.30 – 6.30
Mon	CBIO711 RAM	Project	CBIO714 ADR	12.30 – 1.30	CBIO716 AP	CBIO713 VAM	CBIO751 Project	CBIO751 Project	
Tues	CBIO751 Project	CBIO711 RAM/SMC	CBIO714 ADR		CBIO716 AP	CBIO713 VAM	CBIO751 Project	Lib	Tutorial
Wed	CBIO754 AP		CBIO712 BKT		CBIO711 SMC	CBIO752 SMC			
Thu	CBIO751 Project	CBIO712 BKT	CBIO713 VAM		Project	CBIO753 VAM			Tutorial
Fri	CBIO754 Project	CBIO712 BKT	CBIO751 ADR		CBIO751 Project AP		Seminar		

Course Code	Course Title	Credits	Faculty
CBIO711	Biomolecular Simulation	3	Dr. S. Mohane Coumar (SMC) Dr. R. Amutha (RAM)
CBIO712	Systems Biology	3	Dr. Basant K Tiwary (BKT)
CBIO713	Data Mining & Data Warehousing	3	Dr. V. Amouda (VAM)
CBIO714	Metabolism and Immunology	3	Dr. A. Dinakara Rao (ADR)
CBIO716	Perl Programming for Biologists	2	Dr. Archana Pan (AP)
Practical Courses			
CBIO751	Project	2	All Faculty
CBIO752	Lab – Biomolecular Simulations	1	Dr. S. Mohane Coumar (SMC)
CBIO753	Lab – Data Mining & Data Warehousing	1	Dr. V. Amouda (VAM)
CBIO754	Lab – Perl Programming for Biologists	1	Dr. Archana Pan (AP)


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Annexure - II

TIME TABLE 2022-2023 (ODD SEMESTER)

Soft Core

Day	9.30 – 10.30	10.30 – 11.30	11.30 – 12.30	12.30 – 1.30	1.30 – 2.30	2.30 – 3.30	3.30 – 4.30	4.30 – 5.30
Mon								
Tues								
Wed							BINF419 MSK/SI	
Thu							BINF419 MSK	BINF419 SI
Fri	BINF455 MSK/SI							

Course Code	Course Title	Credits	Faculty
BINF 419	Introduction to Bioinformatics	3	Dr. M.Suresh Kumar (MSK) Dr. Syed Ibrahim (SI)
Practical Courses			
BINF 455	Lab – Bioinformatics Databases & Tools	1	Dr. M.Suresh Kumar (MSK) Dr. Syed Ibrahim (SI)

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