

**SAM HIGGINBOTTOM UNIVERSITY OF AGRICULTURE, TECHNOLOGY & SCIENCES
JIBB, SHUATS**

Time Table (January- June2026)

Class: B. Tech. Biotechnology

Semester: II

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	MCE 401 EPK MCE UG Lab		MCE 401 EPK CBT 1	MCE 401 EPK CBT 1	MCE 301 RS CBT 1
II Period 9.55-10.40AM	-do-		PHY 308 VKS CBT 1	PHY 308 VKS CBT 1	PHY 308 VKS CBT 1
III Period 10.45-11.30 AM	IM 349 KCK CBT 4		MCE 301 JS CBT 1	IM 349 KCK CBT 4	BCBE 401 Sus/SKS CBT 7
IV Period 11.35-12.20 PM	CHEM 312 SS CBT 5	CHEM 312 SS CBT 5	ME 306 SJ CBT 7		
V Period 12.25-1.10 PM	BCBE 401 Sus/SKS CBT 7	MAS 408 JH CBT 1	MAS 408 JH CBT 1	MAS 408 JH CBT 1	MAS 408 JH CBT 1
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM		ME 306 SJ CBT 7	ME 301 AS Graphics Lab (VIAET)		BCBE 401 Sus/SKS BCBE UG Lab I
VII Period 2.55-3.40 PM	ME 306 SJ CBT 7	ENVS 416 HBP CBT 7	-do-	ENVS 416 HBP CBT 7	-do-
VIII Period 3.45-4.30 PM	MCE 301 JS MCE UG Lab	CHEM 312 AC/SD CHEM Lab II	-do-	IM 349 KCK IM UG Lab	NSS 327 RS CBT 5
IX Period 4.35-5.20 PM	-do-	-do-	-do-	-do-	-do-

Course Code	Course Title	Credits	Abbreviations	Full name of teacher
ME 301	Engineering Graphics	2(0-0-2)	AS	Dr. Anshuka Srivastava
MCE 301	Cell Biology	3(2-0-1)	RS/JS	Er. Raghuvir Singh (T) Ms. Jyotshna Singh (Pr)
ME 306	Fluid Mechanics and Transport Process	3(3-0-0)	SJ	Dr. Sanjog
PHY 308	Biophysics	3(3-0-0)	VKS	Dr. Vivek Kumar Singh
CHEM 312	Physical Chemistry	3(2-0-1)	SS/AC/SD	Dr.Shazia Siddiqui (Th.) Dr.Abhishek Choudhary Dr. Sabnam dan
IM 349	Introductory Microbiology	3(2-0-1)	KCK	Dr.Kailash Chandra Kumawat
BCBE 401	Biochemistry-I	3(2-0-1)	Sus/ SKS	Prof. (Dr.) Susma Dr. Shailendra K Srivastava
MCE 401	Concepts of Genetics	3(2-0-1)	EPK	Prof. (Dr.)Eapen P Koshy
MAS 408	Technical Mathematics-I	4(3-1-0)	JH	Dr. (/Ms.) Josehpina Harris
ENVS 416	Environmental Studies-II	2 (2-0-0)	HBP	Dr. H. B. Paliwal
NSS 327	National Service Scheme	1 (0-0-1)	RS	Er. Raghuvir Singh

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Time Table (January- June 2026)

Class: B. Tech. Biotechnology

Semester: IV

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	BCBE 408 AB/BS CBT 6	MCE 408 VT/JS MCE UG Lab I	BCBE 405 YV CBT 6	BCBE 405 YV CBT 6	
II Period 9.55-10.40AM	BCBE 404 DPM CBT 7	-do-	BCBE 408 AB/BS CBT 6	BCBE 408 AB/BS CBT 6	BCBE 404 DPM CBT 7
III Period 10.45-11.30 AM		IM 452 HM CBT 5	MCE 408 VT CBT 3	BCBE 405 YV/AS BCBE UG Lab I	MCE 408 VT CBT 3
IV Period 11.35-12.20 PM	MCE 501 PS CBT 1	MCE 501 PS CBT 1		-do-	MCE 501 PS CBT 1
V Period 12.25-1.10 PM	CSIT 501 PS CBT 5		CSIT 501 PS CBT 5		
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM			CBBI 502 SS CBT 6	BCBE 404 DPM BCBE UG Lab II	CBBI 502 SS CBT 3
VII Period 2.55-3.40 PM	EE 301 PT CBT 5	EE 301 PT CBT 5	EE 301 PT CBT 5	-do-	CSIT 501 PS CBT 5
VIII Period 3.45-4.30 PM	NSS 414 PS CBT 5	CSIT 501 PS COMP Lab 3	CBBI 502 SS CBBI UG Lab	IM 452 HM CBT 3	EE 301 PT Basic Electrical Lab
IX Period 4.35-5.20 PM	-do-	-do-	-do-		-do-

Course Code	Course Title	Credits	Abbreviations	Full name of teacher
EE 301	Fundamentals of Electrical Engineering	4(2-1-1)	PT	Dr. Pratibha Tiwari
BCBE 404	Enzymology	3(2-0-1)	DPM/AS	Dr. D. P. Maurya
BCBE 405	Basic Immunology	3(2-0-1)	YV/AS	Dr.(Mrs.) Yashodhara Verma
BCBE 408	Chemical Thermodynamics	3(3-0-0)	BS/AB	Er. Bharvee Srivastava/Dr. Akhilesh Bind
MCE 408	Basics of Molecular Genetics	3(2-0-1)	VT/JS	Dr.Vijay Tripathi (T) Ms. Jyotshna Singh (Pr)
IM 452	Microbial Metabolism	2(2-0-0)	HM	Dr. Harison Masih
CSIT 501	Application of Information Technology	4(2-1-1)	PS	Er. P. Stanley
MCE 501	Biosafety, Bioethics and IPR in Biotechnology	3(3-0-0)	PS	Dr.Poonam Singh
CBBI 502	Concepts of Bioinformatics	3(2-0-1)	SS	Dr. Satendra Singh
NSS 414	National Service Scheme	1(0-0-1)	PS	Dr. Poonam Singh

**SAM HIGGINBOTTOM UNIVERSITY OF AGRICULTURE, TECHNOLOGY & SCIENCES
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Time Table (January- June2026)

Class: B. Tech. Biotechnology

Semester: VI

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM			MCE 604 BKA/GDR MCE UG Lab	MCE 601 RS MCE UG Lab	
II Period 9.55-10.40AM	MCE 513 RK CBT 4	BCBE 501 AB CBT 7	-do-	-do-	
III Period 10.45-11.30 AM	MCE 601 RS/JS CBT 1	CBBI 512 PKY CBT 4	CBBI 512 PKY CBT 4	MCE 601 RS/JS CBT 3	MCE 503 JN CBT 4
IV Period 11.35-12.20 PM	CBBI 601 PKY CBT 7	MCE 488 VT CTCTSR	MCE 512 BKA CBT 4	MCE 503 JN CBT 4	BCBE 501 AB CBT 6
V Period 12.25-1.10 PM		CBBI 601 PKY CBT 7	MCE 503 JN CBT 4		CBBI 512 PKY CBT 4
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM			BCBE 501 AB BCBE UG Lab II	MCE 513 RK/JS MCE UG Lab	MCE 488 VT CBT 4
VII Period 2.55-3.40 PM	MCE 604 BKA CBT 4		-do-	-do-	MCE 513 RK CBT 4
VIII Period 3.45-4.30 PM	MCE 512 BKA CBT 4	MCE 604 BKA CBT 4	CBBI 601 PKY CBBI PG Lab	NSS 527 PS CBT 5	MCE 512 BKA MCE UG Lab
IX Period 4.35-5.20 PM			-do-	-do-	-do-
Course Code	Course Title	Credits	Abbreviations	Full name of teacher	
BCBE501	Biochemical Engineering	3(2-0-1)	AB	Dr.Ahkileash Bind	
MCE 503	Fundamentals of Nanotechnology	3(3-0-0)	JN	Prof. (Dr.) Jishnu Naskar	
MCE 512	Introduction to Plant Biotechnology	3(2-0-1)	BKA	Dr. Blessymole K Alex	
MCE 513	Introduction to Animal Biotechnology	3(2-0-1)	RK/JS	Prof. (Dr) Rajiv Kant (Th) Ms. Jyotshna Singh	
CBBI 512	Biopharmaceutics and Pharmacokinetics	3(2-1-0)	PKY	Dr. P. K. Yadav	
CBBI 601	Structural Bioinformatics	3(2-0-1)	PKY	Dr. P. K. Yadav	
MCE 601	Fundamentals of Molecular Breeding	3(2-0-1)	RS	Er. Raghuvir Singh	
MCE 604	Gene Cloning and Gene Therapy	3(2-0-1)	BKA/GDR	Dr.Blessymole K. Alex/ Dr.Gurudayal Ram Guru	
MCE 488	Seminar-I	1(0-0-1)	VT	Dr. Vijay Tripathi	
NSS 527	National Service Scheme	1(0-0-1)	PS	Dr. Poonam Singh	
MCE 600	Industrial Visit	1(0-0-1)	RS/BKA/OPV	Er. Raghuvir Singh	

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JIBB, SHUATS**

Time Table (January- June 2026)

Class: B. Sc. (H) Biotechnology

Semester: II

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM		MCE 302 EPK CBT 1			MCE 302 EPK CBT 1
II Period 9.55-10.40AM	DT 304 AR PD Lab	MAS 304 JH CBT 1	PHY 308 ST CBT 7	PHY 308 ST CBT 5	PHY 308 ST CBT 5
III Period 10.45-11.30 AM	-do-		BCBE 302 YV/VP CBT 7	MAS 331 AS CBT 1	MAS 331 AS CBT 1
IV Period 11.35-12.20 PM	CHEM 312 ST CBT 6	CHEM 312 ST CBT 7	MAS 304 JH CBT 1		IM 349 SS CBT 4
V Period 12.25-1.10 PM	MAS 304 JH CBT 1	DT 304 AR D- 3	DT 304 AR D- 3	BCBE 302 YV/VP CBT 6	
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	IM 349 SS CBT 4		IM 349 SS IM UG Lab		
VII Period 2.55-3.40 PM	MAS 331 AS CBT 1	MCE 303 RS CBT 3	-do-	MCE 303 RS CBT 3	MCE 303 RS CBT 3
VIII Period 3.45-4.30 PM	MAS 331 AS CBT 1	CHEM 312 AC/SD CHEM Lab II	BCBE 302 RL BCBE UG Lab I		NSS 327 RS CBT 5
IX Period 4.35-5.20 PM	MCE 302 EPK CBT 1	-do-	-do-		-do-
Course Code	Course Title	Credits	Abbreviations	Full name of teacher	
BCBE 302	Introductory Biochemistry	3(2-0-1)	RL/YV	Dr. Yashodhara Verma/ Prof. (Dr.) V.P.	
MCE 302	Molecular Biology	3(3-0-0)	EPK	Dr. Eapen P. Koshy	
MCE 303	Introductory Biotechnology	3(3-0-0)	RS	Er. Raghuvir Singh	
DT 304	Milk and Milk Processing	3(2-0-1)	AR	Er. Ankur Ramola	
MAS 304	Basic Mathematics-II	3(3-0-0)	JH	Dr. Joshephina harris	
PHY 308	Biophysics	3(3-0-0)	ST	Dr. Sanish Thomas	
CHEM 312	Physical Chemistry	3(2-0-1)	ST/AC/Sabnam	Dr. Shobha Thakur (Th) Dr. Abhishek Choudhary Dr. Sabnam	
MAS 331	Fundamental Statistics	3(2-0-1)	AS	Dr. Anushree Shukla	
IM 349	Introductory Microbiology	3(2-0-1)	SS	Dr. Shraddha Singh	
NSS 327	National Service Scheme	1(0-0-1)	RS	Er. Raghuvir Singh	

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Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	BCBE 408 AB CBT 6	DT 305 AR D-4		IM 401 HM CBT 4	DT 305 AR D-4
II Period 9.55-10.40AM		MCE 403 OPV CBT 4	BCBE 408 AB CBT 6	BCBE 408 /AB CBT 6	MCE 403 OPV CBT 4
III Period 10.45-11.30 AM	BCBE 403 SKS CBT 7	BCBE 403 SKS CBT 7	MCE 408 VT CBT 3	MCE 408 VT/JS MCE UG Lab I	MCE 408 VT CBT 3
IV Period 11.35-12.20 PM	MCE 501 PS CBT 1	MCE 501 PS CBT 1	MCE 403 OPV MCE UG Lab	-do-	MCE 501 PS CBT 1
V Period 12.25-1.10 PM	MCE 405 AS CBT 4	MCE 405 AS CBT 4	-do-	MCE 405 AS CBT 4	
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	IM 401 HM IM UG Lab	BUS 502 SJJ CBT 5	BCBE 403 SKS/AS BCBE UG Lab I	BUS 502 SJJ CBT 5	BUS 502 SJJ CBT 5
VII Period 2.55-3.40 PM	-do-	ENVS 416 HBP CBT 7	-do-	ENVS 416 HBP CBT 7	
VIII Period 3.45-4.30 PM	NSS 414 PS CBT 5		DT 305 AR DT Lab		IM 401 HM CBT 3
IX Period 4.35-5.20 PM	-do-		-do-		
Course Code	Course Title	Credits	Abbreviations	Full name of teacher	
DT 305	Fat Rich and Traditional Dairy products	3(2-0-1)	AR	Er. Ankur Ramola	
IM 401	Microbiology II	3(2-0-1)	HM	Dr. Harison Masih	
BCBE 403	Biochemistry II	3(2-0-1)	SKS/AS	Dr. S. K. Srivastava/Dr. Abhishek Saran	
MCE 403	Introduction to Environmental Biotechnology	3(2-0-1)	OPV	Prof. (Dr.) O. P. Verma	
MCE 405	Introduction To Food Biotechnology	3(3-0-0)	AS	Dr. Abhishek Saran	
BCBE 408	Chemical Thermodynamics	3(3-0-0)	BS/AB	Dr. Akhilesh Bind	
MCE 408	Basics of Molecular Genetics	3(2-0-1)	VT/JS	Dr. Vijay Tripathi (Th)/ Ms. Jyotshna Singh	
ENVS 416	Environmental Studies II	2(2-0-0)	HBP	Dr. H. B. Paliwal	
MCE 501	Biosafety, Bioethics and IPR in Biotechnology	3(3-0-0)	PS	Dr. Poonam Singh	
BUS 502	Marketing and Management of Biotechnological Products	3(3-0-0)	SJJ	Dr. Suprit John Joshi	
NSS 414	National Service Scheme	1(0-0-1)	PS	Dr. Poonam Singh	

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Semester: VI

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	MCE 502 BKA CBT 4	MCE 502 BKA CBT 4		MCE 601 RS MCE UG Lab	MCE 502 BKA CBT 4
II Period 9.55-10.40AM	BCBE 505 YV/VP CBT 6			-do-	BCBE 506 SA CBT 6
III Period 10.45-11.30 AM	MCE 601 RS CBT 1	CBBI 512 SS CBT 6	CBBI 512 SS CBT 6	MCE 601 RS CBT 3	
IV Period 11.35-12.20 PM	BCBE 505 YV/VP BCBE UG Lab 1	BCBE 505 YV/VP CBT 6		BCBE 506 SA/KL BCBE UG Lab II	
V Period 12.25-1.10 PM	-do-		BCBE 506 SA CBT 7	-do-	CBBI 512 SS CBT 7
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	MCE 602 VT CBT 3	BUS 502 SJJ CBT 5	MCE 602 VT CBT 3	BUS 502 SJJ CBT 5	BUS 502 SJJ CBT 5
VII Period 2.55-3.40 PM	CTCT 501 PS CTCT SR	CTCT 501 PS CTCT SR	MCE 488 PS MCE Library	MCE 602 VT CBT 5	MCE 488 PS MCE Library
VIII Period 3.45-4.30 PM			CTCT 501 PS MCE UG Lab	NSS 527 PS CBT 5	
IX Period 4.35-5.20 PM			-do-	-do-	

Course Code	Course Title	Credits	Abbreviations	Full name of teacher
BUS 501	Marketing and Management of Biotechnological Products	3(3-0-0)	SJJ	Dr. Suprit John Joshi
MCE 502	Recombinant DNA Technology	3(3-0-0)	BKA	Dr.Blessymole K. Alex
BCBE 505	Plant Biochemistry	3(2-0-1)	VP/YV	Prof. (Dr.) VeeruPraksh/ Dr.Y.Verma
CTCT 501	<i>In vitro</i> Culture Techniques in Plants	3(2-0-1)	PS	Prof. (Dr.)Pragati Shukla
BCBE 506	Animal Biochemistry	3(2-0-1)	SA/KL	Dr. Sushma Ahlawat / Prof. (Dr.) Kapil Lawrence
CBBI 512	Biopharmaceuticals and Pharmacokinetics	3(2-1-0)	SS	Dr. S. Singh
MCE 601	Fundamentals of Molecular Breeding	3(2-0-1)	RS/JS	Er. Raghuvir Singh/ Ms. Joytshana Singh (P)
MCE 602	Genomics	3(3-0-0)	VT	Dr. Vijay Tripathi
MCE 488	Seminar I	1(0-0-1)	OPV	Dr. O. P. Verma
NSS 527	National Service Scheme	1	PS	Dr. Poonam Singh
MCE 600	Industrial Visit	1	RS/BKA/OPV	Dr.Blessymole K Alex

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Class: B. Sc. (H) Microbiology

Semester: II

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	IM 412 AK CBT 3	IM 413 FYK CBT 3	IM 412 AK CBT 3	IM 412 AK CBT 3	
II Period 9.55-10.40AM	MCE 407 GDR MCE PG Lab	MAS 304 JH CBT 1	IM 413 KCK IMPGCR	MCE 407 EPK CTCTSR	MCE 407 EPK CTCTSR
III Period 10.45-11.30 AM	-do-		BCBE 302 RL CBT 7	MAS 331 AS CBT 1	MAS 331 AS CBT 1
IV Period 11.35-12.20 PM	CHEM 312 SS CBT 5	CHEM 312 SS CBT 5	MAS 304 JH CBT 1	ENVS 415 HBP CBT 3	ENVS 415 HBP CBT 3
V Period 12.25-1.10 PM	MAS 304 JH CBT 1			BCBE 302 RL CBT 6	
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM					
VII Period 2.55-3.40 PM	MAS 331 AS CBT 1	MCE 303 RS CBT 3		MCE 303 RS CBT 3	MCE 303 RS CBT 3
VIII Period 3.45-4.30 PM	MAS 331 AS CBT 1	CHEM 312 AC/SD CHEM Lab II	BCBE 302 RL BCBE UG Lab I		NSS 327 RS CBT 5
IX Period 4.35-5.20 PM		-do-	-do-		-do-

Course Code	Course Title	Credits	Abbreviations	Full name of teacher
MAS 304	Basic Mathematics II	3(3-0-0)	Sat	Dr. Satakshi
MAS 331	Fundamental Statistics	3(2-0-1)	SM	Dr.Anushree Shukla
CHEM 312	Physical Chemistry	3(2-0-1)	AA/ AC/SD	Mr. Amol Agnihotri (T) Dr. Abhishek Choudhary (P) Dr. Sabnam Dan (P)
IM 412	Microbial Taxonomy and Diversity	3(3-0-0)	AK	Dr. Ajay kumar
IM 413	Microbial Ecology	2(2-0-0)	FYK/KCK	Fr. Yasab Kumar/ Dr. Kailash Chandra Kumawat
MCE 303	Introductory Biotechnology	3(3-0-0)	RS	Er. Raghuvir Singh
ENVS 415	Environmental Studies I	2(2-0-0)	HBP	Dr. Harsh Bodh Paliwal
MCE 407	Fundamentals of Tissue Culture	3(2-0-1)	GDR	Dr.Gurudayal Ram Guru
BCBE 302	Introductory Biochemistry	3(2-0-1)	RL	Dr. (Mrs.) Reena Lawrence
NSS 327	National service Scheme	1(-0-0-1)	RS	Er. Raghuvir Singh

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Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	IM 511 HM IMPGCR	MCE 408 JS MCE UG Lab I	BCBE 405 YV CBT 6	BCBE 405 YV CBT 6	IM 511 HM IMPGCR
II Period 9.55-10.40AM	BCBE 404 DPM CBT 7	-do-	CBBI 501 BG CBT 3	CBBI 501 BG CBT 3	BCBE 404 DPM CBT 7
III Period 10.45-11.30 AM	BCBE 403 SKS CBT 7	BCBE 403 SKS CBT 7	MCE 408 VT CBT 3	BCBE 405 YV/AS BCBE UG Lab I	MCE 408 VT CBT 3
IV Period 11.35-12.20 PM	MCE 405 SAM CBT 3	MCE 405 SAM CBT 3	IM 511 HM IM UG Lab	-do-	MCE 405 SAM CBT 5
V Period 12.25-1.10 PM			-do-	IM 433 EJK IMPGCR	IM 433 EJK IMPGCR
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	BCBE 402 SKS CBT 6	BCBE 402 SKS CBT 6	BCBE 403 SKS BCBE UG Lab I	BCBE 404 DPM BCBE UG Lab II	BCBE 402 SKS CBT 6
VII Period 2.55-3.40 PM	LNG 304 SV IMPGCR	LNG 304 SV IMPGCR	-do-	-do-	LNG 304 SV IMPGCR
VIII Period 3.45-4.30 PM	NSS 414 PS CBT 5	CBBI 501 BG CBBI UG Lab	IM 433 EJK IM UG Lab		
IX Period 4.35-5.20 PM	-do-	-do-	-do-		

Course Code	Course Title	Credits	Abbreviations	Full name of teacher
IM 433	General Mycology	3(2-0-1)	EJK	Dr. Ebenezer Jeyakumar
IM 511	Phycology	3(2-0-1)	HM	Dr.HarisonMasih
BCBE 403	Biochemistry II	3(2-0-1)	SKS/ AS	Dr.Shailendra K Srivastava
MCE 408	Basics of Molecular Genetics	3(2-0-1)	VT/JS	Dr.Vijat Tripathi/ Ms. Jyotsna Singh
CBBI 501	Applications in Bioinformatics	3(2-0-1)	BG	Dr.BuddhyashGaurtam
BCBE 405	Basic Immunology	3(2-0-1)	YV	Dr. (Mrs.) YashodharaVerma
BCBE 402	Protein Biochemistry	3(3-0-0)	SKS	Dr.Shailendra K, Srivastava
LNG 304	Professional Communication and Technical Writing	3(2-0-1)	SV	Prof. (Dr.) Shivani Verma
BCBE 404	Enzymology	3(2-0-1)	DPM	Dr. Devendra P. Maurya
NSS 414	National Service Scheme	1(0-0-1)	PS	Dr. Poonam Singh

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Class: B. Sc. (H) Microbiology

Semester: VI

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	MCE 502 BKA CBT 4	MCE 502 BKA CBT 4		IM 503 JCB IM UG Lab	MCE 502 BKA CBT 4
II Period 9.55-10.40AM		IM 502 SA CBT 3		-do-	IM 508 AK CBT 3
III Period 10.45-11.30 AM		IM 508 AK CBT 3	PPR 522 SZ IMPGCR		BCBE 605 YV/SKS CBT 6
IV Period 11.35-12.20 PM		IM 509 SG IMPGCR	BCBE 605 YV/SKS CBT 6	BCBE 607 AS/DPM BCBE UG Lab I	IM 509 SG IMPGCR
V Period 12.25-1.10 PM	IM 503 JCB CBT 3	BCBE 607 AS/DPM CBT 6	IM 503 JCB CBT 3	-do-	BCBE 607 AS/DPM CBT 6
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	MCE 602 VT CBT 3	BCBE 605 YV CBT 3	MCE 602 VT CBT 3	IM 502 SA CBT 3	IM 502 SA IM UG Lab
VII Period 2.55-3.40 PM	PPR 522 SZ CBT 3			MCE 602 VT CBT 5	-do-
VIII Period 3.45-4.30 PM	IM 509 SG IM UG Lab		IM 508 AK IM PG Lab	NSS 527 PS CBT 5	PPR 522 SZ PPR Lab
IX Period 4.35-5.20 PM	-do		-do-	-do-	-do-

Course Code	Course Title	Credits	Abbreviations	Full name of teacher
IM 503	Environmental Microbiology	3(2-0-1)	JCB	Mrs.Jene C. Benjamin
PPR 522	Plant Disease and Their Management	3(2-0-1)	SZ	Dr. Sunil Z. Zachharia
IM 502	Industrial Microbiology	3(2-0-1)	SA	Dr. (Mrs.) Saroj Ahirwar
IM 508	Concepts of Petroleum Microbiology	3(2-0-1)	AK	Dr.Ajay Kumar
IM 509	Marine Microbiology	3(2-0-1)	SG	Dr. (Mrs.) Sefali Gupta
BCBE 605	Immunotoxin and Drug Designing	3(3-0-0)	YV	Dr. (Mrs.) Yashodhara Verma
BCBE 607	Biotransformation and Bioconversion	3(2-0-1)	AS/ DPM	Er. Abhishek Saran
MCE 502	Recombinant DNA Technology	3(3-0-0)	BKA	Dr. (Mrs.) Blessymole K Alex
MCE 602	Genomics	3(3-0-0)	VT	Dr. Vijay Tripathi
IM 600	Industrial Visit	1(0-0-1)	KCK	Dr.Kailsh Chandra Kumawat
NSS 527	National Service Scheme	1(0-0-1)	PS	Dr. Poonam Singh

SAM HIGGINBOTTOM UNIVERSITY OF AGRICULTURE, TECHNOLOGY & SCIENCES JIBB

Time Table (January- June 2026)

Class: B. Tech. Bioinformatics

Semester: II

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM		MCE 302 EPK CTCT SR	CSIT 601 AR COMP LAB I		MCE 302 EPK CTCT SR
II Period 9.55- 10.40AM	CBBI 502 PKY CBBI UG Lab	CBBI 502 PKY CBBI Library	-do-	CSIT 415 COMP LAB-II HMS/JSM	
III Period 10.45-11.30 AM	-do-			-do-	BCBE 401 KL CBT 7
IV Period 11.35-12.20 PM		CSIT 415 CBBI-Library HMS/JSM	CSIT 415 CBBI-PGCR HMS/JSM	CSIT 415 CBBI-PGCR HMS/JSM	CSIT 415 CBBI-PGCR HMS/JSM
V Period 12.25-1.10 PM	BCBE 401 KL CBT 7	MAS 408 JH CBT 1	MAS 408 JH CBT 1	MAS 408 JH CBT 1	MAS 408 JH CBT 1
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	CSIT 601 AR CBBI-Library	CSIT 601 AR CBBI-PGCR	CSIT 601 AR CBBI-PGCR	CSIT 601 AR CBBI-PGCR	BCBE 401 AB BCBE UG Lab I
VII Period 2.55-3.40 PM	LNG 303 ZD CBBI-PGCR	ENVS 416 HBP CBT 7	LNG 303 ZD CBBI-PGCR	ENVS 416 HBP CBT 7	-do-
VIII Period 3.45-4.30 PM	CBBI 502 PKY CBBI PGCR	LNG 303 ZD CBBI-PGCR			NSS 327 PAJ CBT 5
IX Period 4.35-5.20 PM	MCE 302 EPK CBT 4				-do-
Course Code	Course Title	Credits	Abbreviations	Full name of teacher	
LNG 303	Professional language II	3(2-0-1)	ZD	Dr. Zenith Denis	
CBBI 502	Concepts of Bioinformatics	3(2-0-1)	PKY	Dr. Pramod Kumar yadav	
CSIT 601	Linux and Shell Programming	5(3-1-1)	AR	Er. Abdul Rub	
MAS 408	Technical Mathematics-I	4(3-1-0)	JH	Dr. Joshpina Haris	
BCBE 401	Biochemistry I	3(2-0-1)	Sus/SKS	Prof. (DrSushma/ Dr. Shailendra K Srivastava	
ENVS 416	Environmental Studies-II	2 (2-0-0)	HBP	Dr. H. B. Paliwal	
MCE 302	Molecular Biology	3(3-0-0)	EPK	Dr. Eapen P Koshy	
CSIT 415	Object oriented Programming	5(3-1-1)	HMS/JSM	Er. Hari Mohan Singh/ Er. Jata Shankar Mishra	
NSS 327	National Service Scheme	NC	PAJ	Dr. Prashant Ankur Jain	

SAM HIGGINBOTTOM UNIVERSITY OF AGRICULTURE, TECHNOLOGY & SCIENCES JIBB
Time Table (January- June 2026)

Class: B.Tech. Bioinformatics

Semester: IV

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	CBBI 507 (Th) PAJ CBBI UG Lab	CBBI 507 PT CBBI UG Lab	CBBI 507 (Th) PAJ CBBI UG Lab		IM 453 JCB CBT 3
II Period 9.55- 10.40AM	BCBE 404 DPM CBT 7	-do-	CBBI 505 PT CBBI PGCR	CSIT 441 AD CBBI PGCR	BCBE 404 DPM CBT 7
III Period 10.45-11.30 AM	IM 453 JCB CBT 4	-do-	CBBI 506 PT CBBI Library	CSIT 441 AD CBBI PGCR	CBBI 505 PT CBBI PGCR
IV Period 11.35-12.20 PM	CBBI 505 PT CBBI PGCR	-do-	CSIT 441 COMP LAB-II AD	CBBI 510 PKY CBBI Library	CBBI 510 PKY CBBI Library
V Period 12.25-1.10 PM	CSIT 441 AD CBBI Library	CSIT 441 AD CBBI PGCR	-do-		
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM		CBBI 505 PT CBBI UG Lab	CBBI 510 PKY CBBI UG Lab	BCBE 404 DPM/AS BCBE UG Lab II	CBBI 506 PT CBBI PG Lab
VII Period 2.55-3.40 PM		-do-	-do-	-do-	-do-
VIII Period 3.45-4.30 PM	NSS 414 PAJ CBT 5			CBBI 506 PT CBBI Library	
IX Period 4.35-5.20 PM	-do-				
Course Code	Course Title	Credits	Abbreviations	Full name of teacher	
BCBE 404	Enzymology and Enzyme Technology	3(2-0-1)	DPM	Dr. D.P. Maurya	
CSIT 441	Database Management System	5(3-1-1)	AD	Er. Anchit Dhar	
CBBI 505	Pearl Programming for Bioinformatics	4(3-0-1)	PT	Dr. Pooja Tripathi	
CBBI 510	Immunoinformatics	3(2-0-1)	PKY	Dr. Pramod K Yadav	
CBBI 506	Web Technologies in Bioinformatics	3(2-0-1)	PT	Dr. Pooja Tripathi	
IM 453	Principles of Microbial genetics	2(2-0-0)	JCB	Mrs. Jene C, benjamin	
CBBI 507	Computational Analysis of Biomolecules	4(2-0-2)	PAJ	Dr. Prashant Ankur Jain	
NSS 414	National Service Scheme	NC	PAJ	Dr. Prashant Ankur Jain	

SAM HIGGINBOTTOM UNIVERSITY OF AGRICULTURE, TECHNOLOGY & SCIENCES
JIBBTime Table (January- June 2026)

Class: B.Tech. Bioinformatics

Semester: VI

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM	CBBI 616 PT CBBI PGCR	CBBI 607 PAJ CBBI PGCR		CBBI 613 (Th) PAJ CBBI UG Lab	CBBI 613 (Th) PAJ CBBI UG Lab
II Period 9.55- 10.40AM	CBBI 615 PT CBBI PGCR	CBBI 616 PT CBBI PGCR	JIBB 580 PAJ CBBI Library	CBBI 613 (Pr) PAJ CBBI UG Lab	CBBI 605 PKY CBBI Library
III Period 10.45-11.30 AM	CBBI 608 PAJ CBBI Library	CBBI 608 PAJ CBBI Library	CBBI 607 PAJ CBBI PGCR	-do-	
IV Period 11.35-12.20 PM		CBBI 615 PT CBBI PGCR	CBBI 608 PAJ CBBI UG Lab	-do-	CBBI 616 PT CBBI UG Lab
V Period 12.25-1.10 PM			-do-	-do-	-do-
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	CBBI 615 PT CBBI UG Lab	CBBI 605 PKY CBBI Library	CBBI 615 PT CBBI Library	JIBB 580 SS CBBI Library	CBBI 605 PKY B. Tech. BI IV
VII Period 2.55-3.40 PM	-do-	CBBI 609 SS CBBI PGCR			-do-
VIII Period 3.45-4.30 PM	-do-	CBBI 609 SS CBBI PG Lab	CBBI 609 SS CBBI PGCR	NSS 527 PAJ CBT 5	-do-
IX Period 4.35-5.20 PM	-do-	-do-		-do-	-do-
Course Code	Course Title	Credits	Abbreviations	Full name of teacher	
CBBI-615	Next Generation Sequencing	4(2-0-2)	PT	Dr. Pooja Tripathi	
CBBI-613	AgriInformatics	4(2-0-2)	PAJ	Dr. Prashant A. Jain	
CBBI-605	Molecular Structure Prediction and Visualization-II	4(2-0-2)	PKY	Dr. Pramod Kumar Yadav	
CBBI-616	Machine Learning Algorithms in Bioinformatics	3(3-0-0)	PT	Dr. Pooja Tripathi	
CBBI-607	Bioinformatics and IPR	2(2-0-0)	PAJ	Dr. Prashant A. Jain	
CBBI-608	Molecular Imaging and Bioinformatics	3(2-0-1)	PAJ	Dr. Prashant A. Jain	
CBBI-609	Pharmacoinformatics	3(2-0-1)	SS	Dr. Satendra Singh	
CBBI-580	Seminar I	1(0-0-1)	PAJ	Dr. Prashant A. Jain	
NSS 527	National Service Scheme	NC	PAJ	Dr. Prashant Ankur Jain	

SAM HIGGINBOTTOM UNIVERSITY OF AGRICULTURE, TECHNOLOGY & SCIENCES JIBB

Time Table (January- June 2026)

Class: B. Tech. Biochemical Engineering

Semester: IV

Period	Monday	Tuesday	Wednesday	Thursday	Friday
Field Prac. 7.00-8.00 AM					
CHAPEL SERVICE (8.00 AM-8.20 AM)					
DEVOTION SERVICE(8.30 AM-9.00 AM)					
I Period 9.05-9.50 AM					
II Period 9.55- 10.40AM					
III Period 10.45-11.30 AM	BCBE 412 BS CBT 6	BCBE 414 DPM BCBE PGSR	BCBE 414 DPM BCBE PGSR	BCBE 414 DPM BCBE PGSR	
IV Period 11.35-12.20 PM		BCBE 413 AB BCBE PGSR	BCBE 413 AB BCBE PGSR	BCBE 412 BS CBT 6	BCBE 416 YV BCBE PGSR
V Period 12.25-1.10 PM			BCBE 412 BS CBT 6	BCBE 413 AB BCBE PGSR	BCBE 415 SKS BCBE PGSR
LUNCH 1.15- 2.00 PM					
VI Period 2.05-2.50 PM	BCBE 415 SKS BCBE PGSR	BCBE 415 SKS BCBE UG lab I		BCBE 416 YV/SKS BCBE UG Lab I	BCBE 400 AB BCBE Library
VII Period 2.55-3.40 PM		-do-		-do-	-do-
VIII Period 3.45-4.30 PM		-do-	BCBE 416 SKS BCBE PGSR		
IX Period 4.35-5.20 PM		-do-			
Course Code	Course Title	Credits	Abbreviations	Full name of teacher	
BCBE 412	Fluid Mechanics in Bioengineering	3(3-0-0)	BS/AB	Er. Bharvee Srivastava/ Dr. Akhilesh Bind	
BCBE 413	Heat Transfer Operation	3(3-0-0)	AB	Dr. Akhilesh Bind	
BCBE 414	Mass and energy Balance in Biochemical Engineering	3(2-1-0)	DPM	Dr. Devendra P maurya	
BCBE 415	Instrumentation and Analytical methods in Bioengineering	4(2-0-4)	SKS	Dr. Shailendra K Srivastava	
BCBE 416	Immunotechnology	3(2-0-1)	YV/SKS	Dr. Yashodhara Verma/ Dr. Shailendra K Srivastava	
BCBE 400	Training I	1(0-0-1)	AB	Dr. Akhilesh Bind	