

Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara.

B.Sc. Biotechnology Part-I (Sem-I)

Time-Table 2023-2024

Time	Mon	Tue	Wed	Thu	Fri	Sat
Theory						
10.00-11.00	OE- BBTT 117	OE- BBTT 117	OE- BBTT 118	OE- BBTT 118	--	---
11.00-12.00	DEGG-111 MSB	BBTT114 (MSB)	BBTT 112 (AMD)	BBTT 111 (DNN)	CC (PCM)	BBTT 114 (MSB)
12.00- 1.00	BBTT 111 (PYS)	IKS (AMD)	BBTT 115 (RRY)	BBTT 112 (LMG)	BBTT 115 (SBG)	IKS (PYS)
01:00-2.00	--	--	--	--	CC (LMG)	DEGG-111 (MSB)
2.00 – 2.30 Lunch break						
Practical						
2.30- 5.30	BBTP 113 (AMD/RRY)	BBTT 116 (MSB/RRY)	BBTT 119	-----	-----	-----

Sr. No.	Subject Code	Name of Teacher
1	BBTT 111-Fundamentals of Biotechnology	PYS/ DNN
2	BBTT 112- Biomolecules	AMD / LMG
4	BBTT 114- Basics in Microbiology	MSB
5	BBTT 115- Plant Science	SBG/RRY
6	OE- BBTT 117- Agriculture Economy I	DNN
7	OE- BBTT 118- Agriculture Economy II	DNN
8	IKS 101- Indian Health System	AMD/PYS
9	BBTP 113- Lab Exercise based on Fundamental of Biotechnology and Biomolecules	AMD/RRY
10	BBTP 116- Lab Exercise based on Microbiology and Plant Science	MSB/RRY
11	BBTP 119- Lab Exercise based on Agriculture Economy	DNN
12	CC- Co-curricular course - Anchoring	LMG/ PCM
13	DEGG-111 Democracy Election and good governance	MSB

Coordinator
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B.Sc. Biotechnology part-II (Sem III)

2023-2024

Time-Table

Time	Mon	Tue	Wed	Thu	Fri	Sat
Theory						
11.30-2.00 Practical	BBTP 308 DNN	BBTP 307 PYS/RRY	BBTP 308 LMG	BBTP 307 ULS	BBTP 309 VMN	BBTP 309 AMD
2.00 – 2.40 Lunch break						
Practical						
2.40-3.30	BBTT 302 SBG	BBTT 302 PYS	BBTT 303 RRY	BBTT 305 RRY	BBTT 301 PYS / XYZ	BBTT 305 DNN/ RRY
03.30-4.20	BBTT 301 PYS	BBTT 301 XYZ	BBTT 304 DNN/ XYZ	BBTT 304 DNN	BBTT 303 AMD	BBTT 306 AMD/ XYZ
4.20-5.10	BBTT 304 XYZ	BBTT 305 DNN	BBTT 306 AMD	BBTT 302 SBG/PYS	BBTT 306 XYZ	BBTT 303 AMD/ RRY

Sr. No.	Course Code	Name of Teacher
1.	BBTT 301 Genetics	PYS / XYZ
2.	BBTT 302 Cell Biology	SBG / PYS
3.	BBTT 303 Metabolic pathways	AMD/ RRY
4.	BBTT 304 Molecular Biology – I	DNN / XYZ
5.	BBTT 305 Environmental Biotechnology	DNN / RRY
6.	BBTT 306 Plant Tissue Culture	AMD / XYZ
7.	BBTP 307 Techniques in Genetics and Cell Biology	ULS PYS / RRY
8.	BBTP 308 Techniques in Metabolic Pathways and Molecular Biology	DNN LMG
9.	BBTP309 Technique in EBT and PTC	AMD VMN

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B.Sc. Biotechnology part-III (Sem V)

2023-2024

Time-Table

Time	Mon	Tue	Wed	Thu	Fri	Sat
Theory						
08.00 – 10.30 Practical	--	BBTT 511 SBG	BBTT 508 PYS	BBTT 508 MSB	BBTP-509 DNN/RRY	BBTP-509 ULS
10.30 to 11.20 Lunch Break						
Practical						
11:20-12:10	BBTT 503 RRY	BBTT 504 ULS	BBTT 502 MSB/DNN	BBTT 503 AMD /RRY	BBTT 501 PYS/ LMG	BBTT 504 ULS
12:10-01:00	BBTT 504 ULS	BBTT 502 DNN	BBTT 507 SBG	BBTT 501 PYS	BBTT 503 AMD	BBTT 501 LMG
01.00-02.00	BBTT 502 MSB	BBTT 507 SBG	ENG	ENG	ENG	ENG

Sr. No.	Course Name	Name of Teacher
1.	BBTT– 501 Basics in Genetic Engineering	LMG/PYS
2.	BBTT - 502 Industrial Biotechnology	DNN/MSB
3.	BBTT - 503 Application of Biotechnology in Agriculture	AMD/RRY
4.	BBTT - 504 Research Methodology	ULS
5.	BBTT – 507 Numerical skill	SBG
6.	BBTT 508 Techniques in Genetic Engineering and Industrial Biotechnology	MSB/PYS
7.	BBTP-509 Techniques in Application of Biotechnology in Agriculture and Research Methodology/	DNN/RRY
8.	BBTP – 511 Numerical skill	SBG
9.	BBTP – 510 Project	All teachers

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M.Sc. Biotechnology part-I (Sem-I)

2023-2024

Time-Table

Time	Mon	Tue	Wed	Thur	Fri	Sat
Practical						
8.00 –11.00 Practical	MBTP 416 LMG	MBTP 416 VMN	MBTP 416 SKM	--	--	--
11.00 to 11.30 Lunch Break						
Theory						
11.30 –12.30	MBTT 411 PCM	MBTT 412 LMG	MBTT 413 SKM	MBTT 413 SKM	MBTT 415 ULS	MBTT 413 SKM
12.30 –01.30	MBTT 412 LMG	MBTT 411 ULS	MBTT 411 ULS	MBTT 411 PCM	MBTT 414 MSB	MBTT 414 VMN
01.30 –02.30	MBTT 415 ULS	MBTT 414 VMN	MBTT 412 <u>DNN</u>	MBTT 414 MSB	MBTT 413 SKM	MBTT 412 LMG
Practical						
02.30 –05.30	MBTP 416 LMG	MBTP 416 VMN	MBTT 415 VMN (02.30 – 03.30)	MBTT 415 VMN (02.30 – 03.30)	MBTP 416 SKM	Skill

Course Code	Name of Teacher
MBTT 411 Adv. In Cell Biology	Dr. P. C. Mandave / Mr. U.L. Shevale
MBTT 412 Adv. In Molecular Biology	Mrs. L. M. Ghodake /Mr. D. N. Nimbalkar
MBTT413 Adv. in Biological Chemistry	Dr. S. K. Mujawar
MBTT 414 Adv. in Microbiology(E- I)	Mrs. M. S. Bhilare / Dr. V.M. Nalavade
MBTT415 Research Methodology	Mr. U.L. Shevale / Dr. V.M. Nalavade
MBTP 416 Practical based on MBTT 411, 412, 413	Dr. V.M. Nalavade / Mrs. L. M. Ghodake / Dr. S.K. Mujawar
Skill (Clinical drug Development Assistant)	Dr. V.M. Nalavade/ Mrs. L. M. Ghodake
Adv. Diploma (Bioinstrumentation I (101))	Dr. V.M. Nalavade/ Mrs. L. M. Ghodake

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Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara.
M.Sc. Biotechnology part-II (Sem-III)

2023-2024

Time-Table

Time	Mon	Tue	Wed	Thur	Fri	Sat
Theory						
08.00 - 09.00	MBTT 303 VMN	MBTT 302 PCM	MBTT 303 VMN	MBTT 301 SKM	MBTT 301 SKM	--
09.00 -10.00	MBTT 304 VMN	MBTT 302 PCM	MBTT 304 VMN	MBTT 302 PCM	MBTT 301 SKM	MBTT 304 PCM
10.00 - 11.00	MBTT 302 PCM	MBTT 301 SKM	MBTT 302 PCM	MBTT 303 LMG	MBTT 303 LMG	MBTT 304 SBG
11.00 to 11.30 Lunch Break						
Practical						
11.30-02.30	MBTP 305 SKM	MBTP 305 PCM	MBTP 306 PCM/XYZ	MBTP 306 SBG /VMN	Project	Project

Course Code	Name of Teacher
MBTT 301 Bioprocess And Fermentation Technology	Dr. S. K. Mujawar
MBTT 302 Enzymology	Dr. P. C. Mandave
MBTT 303 Genetic engineering	Dr. V. M. Nalavade / Mrs. L. M. Ghodake
MBTT 304 Bioinformatics	Dr. V. M. Nalavade / Dr. P. C. Mandave/ Ms. S. B. Godase
MBTP 305 Techniques in Bioprocess and Fermentation Technology& Enzymology	Dr. S. K. Mujawar/ Dr. P. C. Mandave
MBTP 306 Genetic engineering and Bioinformatics	Dr. P. C. Mandave / Ms. S.B.Godse / Dr. V.M. Nalavade
Project	All teachers

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