



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

SCHOOL OF BIO AND CHEMICAL ENGINEERING

DEPARTMENT OF BIOTECHNOLOGY

CIRCULAR

15.05.2016

Ref: SIST/BTE/7/Elective/Odd/2016-17

The online registration to elective courses for the VII semester B.Tech. Biotechnology (2013-2017 batch) students has been initiated. All the students are requested to inform their choice to their year coordinator and complete the registration on or before 25-05-2016, 4.00PM. The details of the registration will be consolidated and the same would be sent to the students for confirmation. If any student requires a change in their selected course after the registration process, a request has to be raised by them to the Head of the Department. The students are requested to find the attached document with the list of elective courses.

- Students are requested to approach the respective course coordinator to get enough information about the course before registering for the course.

HOD - BTE



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LIST OF ELECTIVES

Elective III

1. SCHX1022Food Biotechnology
2. SCHX1023Food Biochemistry and Nutrition
3. SCHX1024Food Processing and Preservation

Elective IV

1. SBTX1024Stem Cell Biology
2. SBTX1025Tissue Engineering
3. SBTX1026Metabolites and Mechanism
4. SBTX1027Bioethics Biosafety and IPR



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Department of Biotechnology

Branch : B.Tech., Biotechnology

Batch : 2013-2017

S.No	Roll Number	Student Name	ELECTIVE III	
1.	13SBT301	AARTHI B	Food Processing and Preservation	
2.	13SBT302	AARTHI V	Food Processing and Preservation	
3.	13SBT303	ABIRAMI.S		Food Biotechnology
4.	13SBT604	AISHWARYA R	Food Processing and Preservation	
5.	13SBT348	AKSHAYA A	Food Processing and Preservation	
6.	13SBT506	AKSHAYA KG		Food Biotechnology
7.	13SBT605	ANUSHAJESLINV		Food Biotechnology
8.	13SBT305	ANUSHAR	Food Processing and Preservation	
9.	13SBT358	AYESHAJABEEN SK		Food Biotechnology
10.	13SBT103	BENNETROHAN D		Food Biotechnology
11.	13SBT608	BHAVISHAV		Food Biotechnology
12.	13SBT505	CINTHYASELVARATHINAM		Food Biotechnology
13.	13SBT308	DEBOLINACHOWDHURY		Food Biotechnology
14.	13SBT364	DHARANID		Food Biotechnology
15.	13SBT122	DIVYAKUMAR		Food Biotechnology
16.	13SBT309	GANDRANIKITHA		Food Biotechnology
17.	13SBT609	GAYATHRIS	Food Processing and Preservation	
18.	13SBT610	GORLASAILAKSHMISOWJANYA		Food Biotechnology
19.	13SBT360	GRISHMA		Food Biotechnology
20.	13SBT310	ILANAGAI A		Food Biotechnology
21.	13SBT612	JYOTIPAUL		Food Biotechnology
22.	13SBT105	KANDEAKHILSARATHKUMAR		Food Biotechnology
23.	13SBT503	KARTHIKA U	Food Processing and Preservation	
24.	13SBT314	KASIREDDYAKHILA		Food Biotechnology
25.	13SBT355	KAVALREDDYPRASASVI		Food Biotechnology
26.	13SBT351	LOVINAA		Food Biotechnology
27.	13SBT318	MADHUMATHIV		Food Biotechnology
28.	13SBT357	MADHUMITHAS		Food Biotechnology
29.	13SBT320	MEENAPONSHRUTHIA		Food Biotechnology
30.	13SBT321	MEENAKSHIU	Food Processing and Preservation	
31.	13SBT323	MONICA G		Food Biotechnology
32.	13SBT613	NANCYBIJI	Food Processing and Preservation	
33.	13SBT110	NERELAMOHANADHANASAIKRISH		Food Biotechnology
34.	13SBT614	NIKITHAMURALIDHARAN NAIR		Food Biotechnology



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35.	13SBT615	NISHANTHI B		Food Biotechnology
36.	13SBT616	NIVEDHITHAS		Food Biotechnology
37.	13SBT551	OVIYAK	Food Processing and Preservation	
38.	13SBT602	PADMANABAN S		Food Biotechnology
39.	13SBT617	PAMELAIRENEEKKA	Food Processing and Preservation	
40.	13SBT618	POOJAB		Food Biotechnology
41.	13SBT621	PRIYANKASHARONP		Food Biotechnology
42.	13SBT622	PRIYANKA SINGH	Food Processing and Preservation	
43.	13SBT353	RATNAGEETHIKAGANDHAM	Food Processing and Preservation	
44.	13SBT552	ROOBINIR		Food Biotechnology
45.	13SBT350	SAHITHYAS	Food Processing and Preservation	
46.	13SBT623	SAHITIK	Food Processing and Preservation	
47.	13SBT329	SAIPOONAMC	Food Processing and Preservation	
48.	13SBT115	SANJAYKUMAR S		Food Biotechnology
49.	13SBT330	SARANYA R		Food Biotechnology
50.	13SBT332	SHANTHINIK		Food Biotechnology
51.	13SBT333	SHERYLANNPHILIP		Food Biotechnology
52.	13SBT335	SHRUTIC	Food Processing and Preservation	
53.	13SBT625	SMRITISHARMA	Food Processing and Preservation	
54.	13SBT626	SOWMIYAP		Food Biotechnology
55.	13SBT338	SREESAMANVITHAK		Food Biotechnology
56.	13SBT339	SRIAMRUTHAA S		Food Biotechnology
57.	13SBT340	SUSMITADAS	Food Processing and Preservation	
58.	13SBT343	UJJALABURMAN		Food Biotechnology
59.	13SBT352	VANDANASHREEVS	Food Processing and Preservation	
60.	13SBT502	VIJAYALAKSHMIR		Food Biotechnology

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Department of Biotechnology

Branch : B.Tech., Biotechnology

Batch : 2013-2017

S.No	Roll Number	StudentName	ELECTIVE IV	
1.	13SBT301	AARTHI B	Stem Cell Biology	
2.	13SBT302	AARTHI V	Stem Cell Biology	
3.	13SBT303	ABIRAMI.S		Bioethics Biosafety and IPR
4.	13SBT604	AISHWARYA R	Stem Cell Biology	
5.	13SBT348	AKSHAYA A	Stem Cell Biology	
6.	13SBT506	AKSHAYA KG	Stem Cell Biology	
7.	13SBT605	ANUSHAJESLINV	Stem Cell Biology	
8.	13SBT305	ANUSHAR	Stem Cell Biology	
9.	13SBT358	AYESHAJABEEN SK	Stem Cell Biology	
10.	13SBT103	BENNETROHAN D	Stem Cell Biology	
11.	13SBT608	BHAVISHAV	Stem Cell Biology	
12.	13SBT505	CINTHYASELVARATHINAM	Stem Cell Biology	
13.	13SBT308	DEBOLINACHOWDHURY	Stem Cell Biology	
14.	13SBT364	DHARANID	Stem Cell Biology	
15.	13SBT122	DIVYAKUMAR	Stem Cell Biology	
16.	13SBT309	GANDRANIKITHA	Stem Cell Biology	
17.	13SBT609	GAYATHRIS	Stem Cell Biology	
18.	13SBT610	GORLASAILAKSHMISOWJANYA	Stem Cell Biology	
19.	13SBT360	GRISHMA	Stem Cell Biology	
20.	13SBT310	ILANAGAI A	Stem Cell Biology	
21.	13SBT612	JYOTIPAUL	Stem Cell Biology	
22.	13SBT105	KANDEAKHILSARATHKUMAR	Stem Cell Biology	
23.	13SBT503	KARTHIKA U	Stem Cell Biology	
24.	13SBT314	KASIREDDYAKHILA	Stem Cell Biology	
25.	13SBT355	KAVALREDDYPRASASVI	Stem Cell Biology	
26.	13SBT351	LOVINAA	Stem Cell Biology	
27.	13SBT318	MADHUMATHIV	Stem Cell Biology	
28.	13SBT357	MADHUMITHAS	Stem Cell Biology	
29.	13SBT320	MEENAPONSHRUTHIA	Stem Cell Biology	
30.	13SBT321	MEENAKSHIU		Bioethics Biosafety and IPR
31.	13SBT323	MONICA G	Stem Cell Biology	
32.	13SBT613	NANCYBIJI		Bioethics Biosafety and IPR
33.	13SBT110	NERELLAMOHANADHANASAIKRISH	Stem Cell Biology	
34.	13SBT614	NIKITHAMURALIDHARAN NAIR	Stem Cell Biology	
35.	13SBT615	NISHANTHI B	Stem Cell Biology	
36.	13SBT616	NIVEDHITHAS	Stem Cell Biology	
37.	13SBT551	OVIYAK	Stem Cell Biology	



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38.	13SBT602	PADMANABAN S		Bioethics Biosafety and IPR
39.	13SBT617	PAMELAIRENEEKKA	Stem Cell Biology	
40.	13SBT618	POOJAB	Stem Cell Biology	
41.	13SBT621	PRIYANKASHARONP		Bioethics Biosafety and IPR
42.	13SBT622	PRIYANKA SINGH	Stem Cell Biology	
43.	13SBT353	RATNAGEETHIKAGANDHAM	Stem Cell Biology	
44.	13SBT552	ROOBINIR	Stem Cell Biology	
45.	13SBT350	SAHITHYAS	Stem Cell Biology	
46.	13SBT623	SAHITIK	Stem Cell Biology	
47.	13SBT329	SAIPOONAMC		Bioethics Biosafety and IPR
48.	13SBT115	SANJAYKUMAR S		Bioethics Biosafety and IPR
49.	13SBT330	SARANYA R	Stem Cell Biology	
50.	13SBT332	SHANTHINIK	Stem Cell Biology	
51.	13SBT333	SHERYLANNPILIP	Stem Cell Biology	
52.	13SBT335	SHRUTIC	Stem Cell Biology	
53.	13SBT625	SMRITISHARMA	Stem Cell Biology	
54.	13SBT626	SOWMIYAP	Stem Cell Biology	
55.	13SBT338	SREESAMANVITHAK	Stem Cell Biology	
56.	13SBT339	SRIAMRUTHAA S	Stem Cell Biology	
57.	13SBT340	SUSMITADAS		Bioethics Biosafety and IPR
58.	13SBT343	UJJALABURMAN	Stem Cell Biology	
59.	13SBT352	VANDANASHREEVS	Stem Cell Biology	
60.	13SBT502	VIJAYALAKSHMIR	Stem Cell Biology	

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DEPARTMENT OF BIOTECHNOLOGY

CIRCULAR

15.05.2016

Ref: SIST/BTE/3/Elective/Odd/2016-17

The online registration to elective courses for the III semester M.Tech. Biotechnology (2015-2017 batch) students has been initiated. All the students are requested to inform their choice to their year coordinator and complete the registration on or before 25-05-2016, 4.00PM. The details of the registration will be consolidated and the same would be sent to the students for confirmation. If any student requires a change in their selected course after the registration process, a request has to be raised by them to the Head of the Department. The students are requested to find the attached document with the list of elective courses.

- Students are requested to approach the respective course coordinator to get enough information about the course before registering for the course.

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LIST OF ELECTIVES

1. SBI5616Bioinformatics
2. SBI5617Molecular Modeling and Drug Designing
3. SBT5601Plant and Animal Biotechnology
4. SBT5602Design and operation of Bioreactors
5. SBT5603Pharmaceutical Biotechnology
6. SBT5604Biopharmaceuticals
7. SBT5605Analytical Biotechnology
8. SBT5606Stem Cell Research
9. SBT5607Cancer Biology
10. SBT5608Environmental Biotechnology
11. SBT5609Marine Biotechnology
12. SBT5610Bioethics, Biosafety and IPR



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Department of Biotechnology

Branch: M.Tech., Biotechnology

Batch : 2015-2017

S.No	Roll Number	StudentName	Elective	Elective	Elective
1.	15MBT804	DIVYA. J	Design and operation of Bioreactors	Cancer Biology	Marine Biotechnology
2.	15MBT805	POORNIMA. V	Design and operation of Bioreactors	Cancer Biology	Marine Biotechnology
3.	15MBT802	SANJANA. V	Design and operation of Bioreactors	Cancer Biology	Marine Biotechnology

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CIRCULAR

22.11.2016

Ref: SIST/BTE/6/Elective/Even/2016-17

The online registration to elective courses for the VI semester B.Tech. Biotechnology (2014-2018 batch) students has been initiated. All the students are requested to inform their choice to their year coordinator and complete the registration on or before 30-11-2016, 4.00PM. The details of the registration will be consolidated and the same would be sent to the students for confirmation. If any student requires a change in their selected course after the registration process, a request has to be raised by them to the Head of the Department. The students are requested to find the attached document with the list of elective courses.

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LIST OF ELECTIVES

Elective I

1. SBTX1021Neuroscience
2. SBTX1022Cancer Biology
3. SBTX1023Microbial Pathogenesis

Elective II

- 1 SMEX1017Resource Management and Techniques
- 2 SCHX1020Heat and Fluid Dynamics
- 3 SCHX1021Industrial Safety



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Department of Biotechnology

Branch : B.Tech., Biotechnology

Batch : 2014-2018

Roll Number	Student Name	
14SBT302	AKSHAYAP	Cancer Biology
14SBT601	AMONICAABARRETK	Cancer Biology
14SBT615	ANITHAD	Microbial Pathogenesis
14SBT303	ANKITAJ	Cancer Biology
14SBT619	ANUMITRAB	Microbial Pathogenesis
14SBT612	ARAVINDS	Microbial Pathogenesis
14SBT304	ATHIRAGOPAKUMAR	Microbial Pathogenesis
14SBT606	BRENCYGRACELING	Neuroscience
14SBT102	DEEPAKRAMANANV	Microbial Pathogenesis
14SBT306	DHANAMPRIYAM	Microbial Pathogenesis
14SBT307	DIVYAR	Cancer Biology
14SBT605	DURGASRUTHIP	Microbial Pathogenesis
14SBT308	ELAKIYAVANIP	Cancer Biology
14SBT309	GAYATHRIV	Microbial Pathogenesis
14SBT311	GIRIJAVASUDEVAN	Cancer Biology
14SBT611	IFFATHBADSHA	Microbial Pathogenesis
14SBT313	JACYNTHAKRIPATHOMAS	Cancer Biology
14SBT352	JENIFERSELVARANIA	Cancer Biology
14SBT629	JILLELAYOGESHREDDY	Neuroscience
14SBT624	JYOTIKUMARI	Cancer Biology
14SBT350	KAKARLAASHRITHA	Microbial Pathogenesis
14SBT103	KARTHIKEYANM	Microbial Pathogenesis
14SBT318	KEERTHANAD	Microbial Pathogenesis
14SBT622	KOUSHIKAB	Microbial Pathogenesis
14SBT320	LAVANYAV	Cancer Biology
14SBT321	LAVANYAY	Cancer Biology
14SBT610	LINCYLEEMARIENY	Cancer Biology
14SBT322	LOGESHWARIS	Cancer Biology
14SBT554	MAHALAKSHMIA	Cancer Biology
14SBT621	MEHABOOBROSHINIH	Microbial Pathogenesis
14SBT618	MONISHAS	Microbial Pathogenesis
14SBT104	MUTHUVIJAIBHARATHV	Neuroscience
14SBT620	NAGICHETTPRIYANKA	Cancer Biology
14SBT628	NANNEBOINAPRAVALLIKA	Cancer Biology
14SBT326	NISHANTHINIP	Microbial Pathogenesis
14SBT328	NIVETHAPV	Cancer Biology
14SBT630	PRADEEPPKUMARS	Microbial Pathogenesis
14SBT106	PRADEEPP	Microbial Pathogenesis



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14SBT331	PRIYADHARSHINIPS	Cancer Biology
14SBT114	RAGHUR	Microbial Pathogenesis
14SBT333	RIYASAHU	Microbial Pathogenesis
14SBT602	RUCHIPATHAK	Cancer Biology
14SBT334	SAHITHIGOLI	Neuroscience
14SBT556	SARAHs	Microbial Pathogenesis
14SBT337	SAVITHAR	Microbial Pathogenesis
14SBT617	SHAIKASMATAJ	Cancer Biology
14SBT609	SHENBAGASANGEETHAM	Cancer Biology
14SBT608	SHIVANIKANODIA	Microbial Pathogenesis
14SBT603	SILKY	Cancer Biology
14SBT108	SIVAATHITYALV	Microbial Pathogenesis
14SBT616	SRINIDHISELVAN	Microbial Pathogenesis
14SBT342	SUVEDHAA.B	Microbial Pathogenesis
14SBT343	THEJASREEKK	Microbial Pathogenesis
14SBT614	VAISHALIR	Microbial Pathogenesis
14SBT346	VIDHYASHREER	Microbial Pathogenesis
14SBT110	VIGNESHKK	Microbial Pathogenesis
14SBT111	VIGNESHHWARANG	Neuroscience
14SBT347	VISALAKSHIVR	Microbial Pathogenesis
14SBT613	VISWAJANANIM	Cancer Biology
14SBT348	YOSHITHAL	Cancer Biology

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DEPARTMENT OF BIOTECHNOLOGY

CIRCULAR

22.11.2016

Ref: SIST/BTE/2/Elective/Even/2016-2017

The online registration to elective courses for the II semester M.Tech. Biotechnology (2016-2018 batch) students has been initiated. All the students are requested to inform their choice to their year coordinator and complete the registration on or before 30-11-2020, 4.00PM. The details of the registration will be consolidated and the same would be sent to the students for confirmation. If any student requires a change in their selected course after the registration process, a request has to be raised by them to the Head of the Department. The students are requested to find the attached document with the list of elective courses.

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LIST OF ELECTIVES

1. SBI5616Bioinformatics
2. SBI5617Molecular Modeling and Drug Designing
3. SBT5601Plant and Animal Biotechnology
4. SBT5602Design and operation of Bioreactors
5. SBT5603Pharmaceutical Biotechnology
6. SBT5604Biopharmaceuticals
7. SBT5605Analytical Biotechnology
8. SBT5606Stem Cell Research
9. SBT5607Cancer Biology
10. SBT5608Environmental Biotechnology
11. SBT5609Marine Biotechnology
12. SBT5610Bioethics, Biosafety and IPR



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Department of Biotechnology

Branch :M.Tech., Biotechnology

Batch : 2016-2018

Roll Number	Student Name	Elective	Elective	Elective
16MBT101	FRANCIS. A. L	Plant and Animal Biotechnology	Analytical Biotechnology	Stem Cell Research
16MBT102	PARTHA DEBNATH	Plant and Animal Biotechnology	Analytical Biotechnology	Stem Cell Research
16MBT203	RASHMI JENNA	Plant and Animal Biotechnology	Analytical Biotechnology	Stem Cell Research
16MBT202	SHOBANA N	Plant and Animal Biotechnology	Analytical Biotechnology	Stem Cell Research

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