

## M. Sc. Integrated Biotechnology

### IGBT-UG

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### IGBT-PG

1. [GBT Semester VIII](#)
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## M. Sc. Biotechnology

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## M. Sc. Microbiology

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## M. Sc. Genetics

1. [Semester II](#)
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## M. Sc. Pharmaceutical Chemistry

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**ASHOK & RITA PATEL INSTITUTE OF INTEGRATED STUDY & RESEARCH IN BIOTECHNOLOGY AND ALLIED SCIENCES (ARIBAS), NEW V.V.NAGAR**  
**M. SC. INTEGRATED BIOTECHNOLOGY, SECOND SEMESTER**  
**TIME TABLE (December-2016)**

**Room no: 106**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am	PS02CIGB01	PS02CIGB01	PS02CIGB01	PS02CIGB04	PS02CIGB04	PS02CIGB04
11:00 am to 12:00	PS02CIGB03	PS02CIGB03	PS02CIGB03	PS02CIGB05	PS02CIGB05	PS02CIGB05
12:00 to 1:00 pm	PS02CIGB02	PS02CIGB02	PS02CIGB02	PS02CIGB06	PS02CIGB06	PS02CIGB06
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

**Timing for**  
**Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2**

**Practical Session**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Batch & roll no.												
B1 (1-21)	PS02CIGB01	PS02CIGB02	PS02CIGB03	PS02CIGB04	PS02CIGB05	PS02CIGB06	PS02CIGB01	PS02CIGB02	PS02CIGB03	PS02CIGB04	PS02CIGB05	PS02CIGB06
B2 (22-43)	PS02CIGB03	PS02CIGB05	PS02CIGB02	PS02CIGB06	PS02CIGB04	PS02CIGB01	PS02CIGB03	PS02CIGB05	PS02CIGB02	PS02CIGB06	PS02CIGB04	PS02CIGB01

Code	Subject	Faculty	Practical	Lab. No.
PS02CIGB01	Physics-II	Dr. Dipika B Patel-DBP	Dr. Dipika B Patel-DBP	210
PS02CIGB02	Biophysical Chemistry	Dr. Ritu Dixit-RBD	Dr. Ritu Dixit-RBD	109
PS02CIGB03	Computer Applications	Mrs. Monika Patel- MP	Mrs. Monika Patel- MP	201
PS02CIGB04	Microbiology-I	Mrs. Nisha Daxini-NSD	Mrs. Nisha Daxini-NSD	213
PS02CIGB05	Cell Biology	Dr. Sandip Chovatiya-SC, Dr. K Saroja-KS	Dr. K. Saroja-KS	108
PS02CIGB06	Biostatistics	Dr. Sandip Chovatiya-SC, Dr.Dipika B Patel-DBP	Dr. Sandip Chovatiya-SC, Dr.Dipika B Patel-DBP	310/210

**M. SC. INTEGRATED BIOTECHNOLOGY, FOURTH SEMESTER**

**TIME TABLE (December -2016)**

**Room No: 106**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 am to 1:00 pm	Practical					
1:00 to 1:45 pm	RECESS					
1:45 to 2:45pm	PS04CIGB01	PS04CIGB01	PS04CIGB01	PS04CIGB04	PS04CIGB04	PS04CIGB04
2.45 to 3.45 pm	PS04CIGB02	PS04CIGB02	PS04CIGB02	PS04CIGB05	PS04CIGB05	PS04CIGB05
3.45 to 4.45 pm	PS04CIGB03	PS04CIGB03	PS04CIGB03	PS04CIGB06	PS04CIGB06	PS04CIGB06

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practical Session**

10:30 to 1:30												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Batch & roll no.	Subject											
B1 (1-21)	PS04CIGB01	PS04CIGB05	PS04CIGB06	PS04CIGB04	PS04CIGB03	PS04CIGB02	PS04CIGB01	PS04CIGB05	PS04CIGB06	PS04CIGB04	PS04CIGB03	PS04CIGB02
B2 (22-42)	PS04CIGB05	PS04CIGB01	PS04CIGB04	PS04CIGB03	PS04CIGB02	PS04CIGB06	PS04CIGB05	PS04CIGB01	PS04CIGB04	PS04CIGB03	PS04CIGB02	PS04CIGB06

Code	Subject	Faculty	Practical	Lab No.
PS04CIGB01	Bioenergetics	Mrs. Nisha Daxini-NSD Dr. Mukund Thakur-MCT	Mrs. Nisha Daxini-NSD	213
PS04CIGB02	Biochemistry-II	Dr. Sandip Chovatiya-SC Dr. Pinakin Dhandhukia	Dr. Sandip Chovatiya-SC	310
PS04CIGB03	Environmental Biology	Dr. Sunil Khristi-SK Dr. Kalpesh Ishnava-KBI	Dr. Sunil Khristi-SK Dr. Kalpesh Ishnava-KBI	218/207
PS04CIGB04	Developmental Biology	Dr. Sandip Chovatiya-SC Dr. K Saroja-KS	Dr. K Saroja-KS	108
PS04CIGB05	Molecular Biology-II	Mr. Sanjay Lal-SL	Mr. Sanjay Lal-SL	205
PS04CIGB06	Virology	Dr. Arif Khan-AK Mrs. Nisha Daxini-NSD	Dr. Arif Khan-AK Mrs. Nisha Daxini-NSD	213/120

**M. SC. INTEGRATED BIOTECHNOLOGY, SIXTH SEMESTER**  
**TIME TABLE (December -2016)**

**(Room No. 204)**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am	PS06CIGB02	PS06CIGB02	PS06CIGB02	PS06CIGB05	PS06CIGB05	PS06CIGB05
11:00 am to 12:00	PS06CIGB01	PS06CIGB01	PS06CIGB01	PS06CIGB06	PS06CIGB06	PS06CIGB06
12:00 to 1:00 pm	PS06CIGB04	PS06CIGB04	PS06CIGB04	PS06CIGB03	PS06CIGB03	PS06CIGB03
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for

Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practical Session**

02:15 to 05:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Batch & roll no.	Subject											
B1 (1-27)	PS06CIGB01	PS06CIGB0 2	PS06CIGB0 4	PS06CIGB0 3	PS06CIGB0 5	PS06CIGB0 6	PS06CIGB0 1	PS06CIGB0 2	PS06CIGB0 4	PS06CIGB0 3	PS06CIGB0 6	PS06CIGB0 5
B2 (28-54)	PS06CIGB05	PS06CIGB0 3	PS06CIGB0 1	PS06CIGB0 2	PS06CIGB06	PS06CIGB04	PS06CIGB0 5	PS06CIGB0 3	PS06CIGB0 1	PS06CIGB0 2	PS06CIGB04	PS06CIGB06

Code	Subject	Theory	Practical	Lab No
PS06CIGB01	Fundamentals of Immunology	Dr. Bhakti Bajpai-BPB, Dr. Sandip Chovatiya-SC	Dr. Bhakti Bajpai-BPB, Dr. Sandip Chovatiya-SC	310/318
PS06CIGB02	Genetic Engineering	Dr. Farzin Parabia-FMP, Mr.Sanjay Lal-SL	Dr. Farzin Parabia-FMP	311
PS06CIGB03	Industrial Microbiology	Dr. Snehal Ingle-SI	Dr. Snehal Ingle-SI	323
PS06CIGB04	Biosensors & Biocrystallography	Dr. Dipika B. Patel-DBP, Mrs. Nisha Daxini-NSD	Dr. Dipika B. Patel-DBP, Mrs. Nisha Daxini-NSD	210, 213
PS06CIGB05	Bioanalytical Techniques	Dr. Sunil Khristi-SK	Dr. Sunil Khristi-SK	218
PS06CIGB06	Animal Physiology	Dr.Digvijaysinh Rana-DKR ,	Dr.Digvijaysinh Rana-DKR ,	206

**M. Sc. (Integrated) Biotechnology**  
**EIGHTH SEMESTER (GENERAL BIOTECHNOLOGY)**  
**(December-2016)**

Room No: 316

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 am to 1:00 pm	Practical					
1:00 to 1:45 pm	RECESS					
1:45 to 2:45pm	PS08CIGGB1	PS08CIGGB1	PS08CIGGB1	PS08CIGGB2	PS08CIGGB2	PS08CIGGB2
2.45 to 3.45 pm	PS08CIGGB4	PS08CIGGB4	PS08CIGGB4	PS08CIGGB3	PS08CIGGB3	PS08CIGGB3
3.45 to 4.45 pm	Tutorial	Tutorial PS08CIGGB3	Tutorial PS08CIGGB1	Tutorial		

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

10:30 to 01:30												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	PS08CIGGB1	PS08CIGGB2	PS08CIGGB4	PS08CIGGB3			PS08CIGGB1	PS08CIGGB2	PS08CIGGB4	PS08CIGGB3		

Sub. Code	Title	Theory	Practical	LAB NO.
PS08CIGGB1	Applied Environmental Biotechnology	Dr. Swati Narolkar-SNN	Dr. Swati Narolkar-SNN	315
PS08CIGGB2	Bioprocess Engineering & Technology	Dr. Shilpa Gupte-SG Dr. Arif Khan-AK	Dr. Shilpa Gupte-SG	323
PS08CIGGB3	'O'-mics	Dr. Pinakin Dhandhukia-PCD Dr. Nilanjan Roy-NR	Dr. Pinakin Dhandhukia-PCD	312
PS08CIGGB4	Animal Biotechnology	Dr. Digvijay Rana-DKR	Dr. Digvijay Rana-DKR	206

**M. Sc. (Integrated) Biotechnology**  
**EIGHTH SEMESTER (INDUSTRIAL BIOTECHNOLOGY)**  
**(December-2016)**

Room No:211

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 am to 1:00 pm	Practical					
1:00 to 1:45 pm	Recess					
1:45 to 2:45pm	PS08CIGIB1	PS08CIGIB1	PS08CIGIB1	PS08CIGIB4	PS08CIGIB4	PS08CIGIB4
2.45 to 3.45 pm	PS08CIGIB2	PS08CIGIB2	PS08CIGIB2	PS08CIGIB3	PS08CIGIB3	PS08CIGIB3
3.45 to 4.45 pm	Tutorial PS08CIGGB4	Tutorial PS08CIGGB3	Tutorial PS08CIGGB1	Tutorial		

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

10:30 to 01:30												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	PS08CIGIB2	PS08CIGIB1		PS08CIGIB4	PS08CIGIB3		PS08CIGIB2	PS08CIGIB1		PS08CIGIB4	PS08CIGIB3	

Sub. Code	Title	Theory	Practical	LAB NO.
PS08CIGIB1	Applied Environmental Biotechnology	Dr. Swati Narolkar-SNN	Dr. Swati Narolkar-SNN	315
PS08CIGIB2	Biotechnology of fermentation and Biotransformation-I	Dr. Snehal Ingle-SI Dr. Bhakti Bajpai-BPB	Dr. Snehal Ingle-SI	323
PS08CIGIB3	'O'-mics	Dr. Pinakin Dhandhukia-PCD Dr. Nilanjan Roy	Dr. Pinakin Dhandhukia-PCD	312
PS08CIGIB4	Biodegradation and Bioremediation	Dr. Swati Narolkar-SNN Dr. Mukund Thakur-MCT	Dr. Mukund Thakur-MCT	119

**M. Sc. (Integrated) Biotechnology**  
**EIGHTH SEMESTER (ENVIRONMENTAL BIOTECHNOLOGY)**  
**(December-2016)**

Room No: 212

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 am to 1:00 pm	Practical					
1:00 to 1:45 pm	Recess					
1:45 to 2:45pm	PS08CIGEB1	PS08CIGEB1	PS08CIGEB1	PS08CIGEB4	PS08CIGEB4	PS08CIGEB4
2.45 to 3.45 pm	PS08CIGEB2	PS08CIGEB2	PS08CIGEB2	PS08CIGEB3	PS08CIGEB3	PS08CIGEB3
3.45 to 4.45 pm	Tutorial PS08CIGEB4	Tutorial	Tutorial PS08CIGEB1	Tutorial		

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

10:30 to 01:30												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject		PS08CIGEB4	PS08CIGEB1	PS08CIGEB3	PS08CIGEB2			PS08CIGEB4	PS08CIGEB1	PS08CIGEB3	PS08CIGEB2	

Sub. Code	Title	Theory	Practical	LAB NO.
PS08CIGEB1	Applied Environmental Biotechnology	Dr. Swati Narolkar-SNN	Dr. Swati Narolkar-SNN	315
PS08CIGEB2	Environmental Management	Dr. Shilpa Gupte-SG Dr. Sunil Khristi-SK	Dr. Shilpa Gupte-SG	323
PS08CIGEB3	Environmental Toxicology	Dr. Swati Narolkar-SNN Dr. Ritu Dixit- RBD	Dr. Swati Narolkar-SNN	315
PS08CIGEB4	Biodegradation and Bioremediation	Dr. Swati Narolkar-SNN Dr. Mukund Thakur-MCT	Dr. Mukund Thakur-MCT	119

**M. Sc. (Integrated) Biotechnology**  
**EIGHTH SEMESTER (MEDICAL BIOTECHNOLOGY)**  
**(December-2016)**

Room No:317

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 am to 1:00 pm	Practical					
1:00 to 1:45 pm	Recess					
1:45 to 2:45pm	PS08CIGMB1	PS08CIGMB1	PS08CIGMB1	PS08CIGMB4	PS08CIGMB4	PS08CIGMB4
2.45 to 3.45 pm	PS08CIGMB2	PS08CIGMB2	PS08CIGMB2	PS08CIGMB3	PS08CIGMB3	PS08CIGMB3
3.45 to 4.45 pm	Tutorial	Tutorial PS08CIGMB3		Tutorial		

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

10:30 to 01:30												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	PS08CIGMB2	PS08CIGMB1	PS08CIGMB3	PS08CIGMB4			PS08CIGMB2	PS08CIGMB1	PS08CIGMB3	PS08CIGMB4		

Sub. Code	Title	Theory	Practical	LAB NO.
PS08CIGMB1	Medical Microbiology	Dr. Pinakin Dhandhukia-PCD Dr. Bhakti Bajpai-BPB	Dr. Bhakti Bajpai-BPB	318
PS08CIGMB2	Molecular Medicine-I	Dr. Kinnari Mistry-KNM	Dr. Kinnari Mistry-KNM	207
PS08CIGMB3	'O'-mics	Dr. Pinakin Dhandhukia-PCD	Dr. Pinakin Dhandhukia-PCD	312
PS08CIGMB4	Essential of Pharmacology	Dr. Kinnari Mistry-KNM	Dr. Kinnari Mistry-KNM	207



**M. Sc. (Integrated) Biotechnology**  
**TENTH SEMESTER (INDUSTRIAL BIOTECHNOLOGY)**  
**(December-2016)**

Room No:211

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am		Tutorial PS10CIGIB3	Tutorial PS10CIGIB4	Tutorial	Tutorial	
11:00 am to 12:00	PS10CIGIB1	PS10CIGIB1	PS10CIGIB1	PS10CIGIB3	PS10CIGIB3	PS10CIGIB3
12:00 to 1:00 pm	PS10CIGIB2	PS10CIGIB2	PS10CIGIB2	PS10CIGIB4	PS10CIGIB4	PS10CIGIB4
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for

Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01- 21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	Dissertation	PS10CIGIB3	PS10CIGIB2	PS10CIGIB1	PS10CIGIB4	Dissertation	Dissertation	PS10CIGIB3	PS10CIGIB2	PS10CIGIB1	PS10CIGIB4	Dissertation

Sub. Code	Title	Theory	Practical	LAB NO.
PS10CIGIB1	Biopharmaceuticals and Biotherapeutics	Dr. Nilanjan Roy-NR Dr. Arunabh Mishra-AM	Dr. Arunabh Mishra-AM	216
PS10CIGIB2	Downstream Processing	Dr. Pinakin Dhandhukia-PCD Dr. Shilpa Gupte-SG	Dr. Shilpa Gupte-SG	323
PS10CIGIB3	Nanobiotechnology and Applications	Dr. Pinakin Dhandhukia-PCD	Dr. Pinakin Dhandhukia-PCD	312
PS10CIGIB4	Biosafety, Bioethics and IPR	Dr. Nilanjan Roy-NR Dr. Farzin Parabia-FMP	Dr. Farzin Parabia-FMP	311

**M. Sc. (Integrated) Biotechnology**  
**TENTH SEMESTER (GENERAL BIOTECHNOLOGY)**  
**(December-2016)**

Room No:316

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am		Tutorial PS10CIGGB3	Tutorial PS10CIGGB4	Tutorial PS10CIGGB2	Tutorial PS10CIGGB1	
11:00 am to 12:00	PS10CIGGB2	PS10CIGGB2	PS10CIGGB2	PS10CIGGB3	PS10CIGGB3	PS10CIGGB3
12:00 to 1:00 pm	PS10CIGGB1	PS10CIGGB1	PS10CIGGB1	PS10CIGGB4	PS10CIGGB4	PS10CIGGB4
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	PS10CIGGB3	Dissertation	PS10CIGGB1	PS10CIGGB2	PS10CIGGB4	Dissertation	PS10CIGGB3	Dissertation	PS10CIGGB1	PS10CIGGB2	PS10CIGGB4	Dissertation

Sub. Code	Title	Theory	Practical	LAB NO.
PS10CIGGB1	Microbial Genetics	Dr. Mukund Thakur-MCT, Mr. Sanjay Lal-SL	Dr. Mukund Thakur-MCT,	119
PS10CIGGB2	Regenerative Medicine	Dr. Digvijaysinh Rana-DKR	Dr. Digvijaysinh Rana-DKR	206
PS10CIGGB3	Nanobiotechnology and Applications	Dr. Pinakin Dhandhukia-PCD	Dr. Pinakin Dhandhukia-PCD	312
PS10CIGGB4	Biosafety, Bioethics and IPR	Dr. Nilanjan Roy-NR Dr. Farzin Parabia-FMP	Mr. Sanjay Lal-SL	201

**M. Sc. (Integrated) Biotechnology**  
**TENTH SEMESTER (MEDICAL BIOTECHNOLOGY)**  
**(December-2016)**

**Room no: 317**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am		Tutorial	Tutorial PS10CIGMB4	Tutorial PS10CIGMB2	Tutorial	
11:00 am to 12:00	PS10CIGMB2	PS10CIGMB2	PS10CIGMB2	PS10CIGMB1	PS10CIGMB1	PS10CIGMB1
12:00 to 1:00 pm	PS10CIGMB3	PS10CIGMB3	PS10CIGMB3	PS10CIGMB4	PS10CIGMB4	PS10CIGMB4
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01- 21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	Dissertation	PS10CIGMB2	PS10CIGMB4	PS10CIGMB1	PS10CIGMB3	Dissertation	Dissertation	PS10CIGMB2	PS10CIGMB4	PS10CIGMB1	PS10CIGMB3	Dissertation

Sub. Code	Title	Theory	Practical	LAB NO.
PS10CIGMB1	Human Genetics	Dr. Jenabhai Chauhan-JBC	Dr. Jenabhai Chauhan-JBC	218
PS10CIGMB2	Regenerative Medicine	Dr. Digvijaysinh Rana-DKR	Dr. Digvijaysinh Rana-DKR	206
PS10CIGMB3	Drug design and Development	Dr. Kinnary Mistry-KNM Dr. Nilanjan Roy-NR	Dr. Kinnary Mistry-KNM	107
PS10CIGMB4	Biosafety, Bioethics and IPR	Dr. Nilanjan Roy-NR Dr. Farzin Parabia-FMP	Dr. Farzin Parabia-FMP	311

**M. Sc. (Integrated) Biotechnology**  
**TENTH SEMESTER (ENVIRONMENTAL BIOTECHNOLOGY)**  
**(December-2016)**

**Room no: 212**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am		Tutorial	Tutorial PS10CIGEB4	Tutorial	Tutorial	
11:00 am to 12:00	PS10CIGEB3	PS10CIGEB3	PS10CIGEB3	PS10CIGEB1	PS10CIGEB1	PS10CIGEB1
12:00 to 1:00 pm	PS10CIGEB2	PS10CIGEB2	PS10CIGEB2	PS10CIGEB4	PS10CIGEB4	PS10CIGEB4
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for

Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	Dissertation	PS10CIGEB2	PS10CIGEB1	PS10CIGEB4	PS10CIGEB3	Dissertation	Dissertation	PS10CIGEB2	PS10CIGEB1	PS10CIGEB4	PS10CIGEB3	Dissertation

Sub. Code	Title	Theory	Practical	LAB NO.
PS10CIGEB1	Environmental Conservation	Dr. Kalpesh Ishnava-KBI	Dr. Kalpesh Ishnava-KBI	207
PS10CIGEB2	Biorenewable energy resources	Dr. Sunil Khristie-SK	Dr. Sunil Khristie-SK	218
PS10CIGEB3	Environmental Engineering	Dr. Swati Narolkar-SNN	Dr. Swati Narolkar-SNN	315
PS10CIGEB4	Biosafety, Bioethics and IPR	Dr. Nilanjan Roy-NR Dr. Farzin Parabia-FMP	Mr. Sanjay Lal-SL	201

**M. SC. BIOTECHNOLOGY SECOND SEMESTER**  
**(December-2016)**

**Room No: 122**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am		Tutorial PS02CBIT03	Tutorial PS02CBIT01	Tutorial PS02EBIT01	Tutorial PS02CBIT02	
11:00 am to 12:00	PS02EBIT01	PS02EBIT01	PS02EBIT01	PS02CBIT01	PS02CBIT01	PS02CBIT01
12:00 to 1:00 pm	PS02CBIT02	PS02CBIT02	PS02CBIT02	PS02CBIT03	PS02CBIT03	PS02CBIT03
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject		PS02CBIT02	PS02EBIT01	PS02CBIT01	PS02CBIT03			PS02CBIT02	PS02EBIT01	PS02CBIT01	PS02CBIT03	

Sub. Code	Title	Theory	Practical	LAB NO.
PS02CBIT01	Bioprocess and Biochemical Engineering	Dr. Shilpa Gupte-SG Dr. Arif Khan-AK	Dr. Arif Khan-AK	120
PS02CBIT02	Microbial Genetics	Dr. Mukund Thankur-MCT, Mr. Sanjay Lal-SL	Dr. Mukund Thakur-MCT	119
PS02CBIT03	Genetic Engineering and Bioinformatics	Dr. Mukund Thankur-MCT	Dr. Mukund Thakur-MCT	119
PS02EBIT01	Biostatistics	Dr. Snehal Ingale-SI	Dr. Snehal Ingale-SI	323

**M. SC. MICROBIOLOGY SECOND SEMESTER**  
**(December-2016)**

**Room No: 325**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am		Tutorial PS02CMIC03	Tutorial PS02CMIC01	Tutorial PS02EMIC01	Tutorial PS02CMIC02	
11:00 am to 12:00	PS02EMIC01	PS02EMIC01	PS02EMIC01	PS02CMIC01	PS02CMIC01	PS02CMIC01
12:00 to 1:00 pm	PS02CMIC02	PS02CMIC02	PS02CMIC02	PS02CMIC03	PS02CMIC03	PS02CMIC03
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject		PS02CMIC02	PS02EMIC01	PS02CMIC01	PS02CMIC03			PS02CMIC02	PS02EMIC01	PS02CMIC01	PS02CMIC03	

Sub. Code	Title	Theory	Practical	LAB NO.
PS02CMIC01	Bioprocess and Biochemical Engineering	Dr. Shilpa Gupte-SG Dr. Arif Khan-AK	Dr. Arif Khan-AK	120
PS02CMIC02	Microbial Genetics	Dr. Mukund Thankur-MCT, Mr. Sanjay Lal-SL	Dr. Mukund Thankur-MCT,	119
PS02CMIC03	Immunology	Dr. Bhakti Bajpai-BPB	Dr. Bhakti Bajpai-BPB	318
PS02EMIC01	Biostatistics	Dr. Snehal Ingale-SI	Dr. Snehal Ingale-SI	323

**M. SC. GENETICS SECOND SEMESTER**  
**(December-2016)**

**Room no: 324**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10.00 am to 1:00 pm	Practical					
1:00 to 1:45 pm	RECESS					
1:45 to 2:45 pm	PS02EGEN01	PS02EGEN01	PS02EGEN01	PS02CGEN02	PS02CGEN02	PS02CGEN02
2.45 to 3.45 pm	PS02CGEN03	PS02CGEN03	PS02CGEN03	PS02CGEN01	PS02CGEN01	PS02CGEN01
3.45 to 4.45 pm		Tutorial	PS02CGEN03 Tutorial	Tutorial	Tutorial	

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

10:30 to 01:30												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	PS02CGEN01	PS02CGEN02		PS02CGEN03	PS02EGEN01		PS02CGEN01	PS02CGEN02		PS02CGEN03	PS02EGEN01	

Sub. Code	Title	Theory	Practical	LAB NO.
PS02CGEN01	Biostatistics and Bioinformatics	Dr. Sandip Chovatia-SC Dr. Farzin Parabiah-FMP	Dr. Sandip Chovatia-SC Dr. Farzin Parabiah-FMP	310, 311
PS02CGEN02	Cytogenetics	Dr. Jenabhai Chauhan-JBC	Dr. Jenabhai Chauhan-JBC	218
PS02CGEN03	Recombinant DNA Technology	Dr. Arif Khan-AK	Dr. Arif Khan-AK	120
PS02EGEN01	Population genetics	Dr. Jenabhai Chauhan-JBC Dr. K Saroja-KS	Dr. Jenabhai Chauhan-JBC	218

**M. SC. BIOTECHNOLOGY FOURTH SEMESTER**  
**(December-2016)**

Room No: 122

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00	PS04CBIT01	PS04CBIT01	PS04CBIT01	Tutorial PS04CBIT01		Tutorial PS04CBIT02
11:00 to 12:00						
12:00 to 1:00						
1:00 to 1:45	RECESS					
1:45 to 2:45 Practicals	Practical					
2.45 to 3.45						
3.45 to 4.45				PS04CBIT02	PS04CBIT02	PS04CBIT02

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

Sub. Code	Title	Theory	Practical	LAB NO.
PS04CBIT01	Plant Biotechnology	Dr. Kalpesh Ishnava-KBI	Dr. Kalpesh Ishnava-KBI	207
PS04CBIT 02	Environmental Biotechnology	Mr. Snehal Ingale-SI Dr. Shilpa Gupte-SG	Mr. Snehal Ingale-SI	323



**M. SC. MICROBIOLOGY FOURTH SEMESTER**  
**(December-2016)**

Room No:

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00						Tutorial PS04CMIC02
11:00 to 12:00						
12:00 to 1:00						
1:00 to 1:45	Recess					
1:45 to 2:45 Practicals						
2.45 to 3.45	PS04CMIC01	PS04CMIC01	PS04CMIC01			
3.45 to 4.45			Tutorial PS04CMIC01	PS04CMIC02	PS04CMIC02	PS04CMIC02

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

Sub. Code	Title	Theory	Practical	LAB NO.
PS04CMIC01	r-DNA Technology	Dr. Arif Khan-AK	Dr. Arif Khan-AK	120
PS04CMIC02	Environmental Biotechnology	Mr. Snehal Ingale-SI Dr. Shilpa Gupte-SG	Mr. Snehal Ingale-SI	323

**M. SC. GENETICS FOURTH SEMESTER**  
**(December-2016)**

Room no: 324

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10.00 to 11:00						
11:00 to 12:00	PS04CGEN01	PS04CGEN01	PS04CGEN01	PS04CGEN02	PS04CGEN02	PS04CGEN02
12:00 to 1:00						
1:00 to 1:45	RECESS					
1:45 to 2:45 Practicals						
2.45 to 3.45						
3.45 to 4.45	Tutorial PS04CGEN02	Tutorial PS04CGEN01				

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

Sub. Code	Title	Theory	Practical	LAB NO.
PS04CGEN01	Animal Genetics	Dr. Arif Khan-AK Dr. Jenabhai Chauhan-JBC	Dr. Jenabhai Chauhan-JBC	218
PS04CGEN02	Gene Therapy	Dr. Farzin Parabia-FMP Mr. Sanjay Lal-SL	Dr. Farzin Parabia-FMP	310

**M. SC. PHARMACEUTICAL CHEMISTRY SECOND SEMESTER**  
**(December-2016)**

Room No:220

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 11:00 am		Tutorial	Tutorial	Tutorial	Tutorial	
11:00 am to 12:00	PS02CPCH02	PS02CPCH02	PS02CPCH02	PS02CPCH01	PS02CPCH01	PS02CPCH01
12:00 to 1:00 pm	PS02CPCH03	PS02CPCH03	PS02CPCH03	PS02EPCH01	PS02EPCH01	PS02EPCH01
1:00 to 1:45 pm	RECESS					
1:45 to 4:45 pm	Practical					

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

**Practicals**

2:15 to 5:15												
Date	5/12-14/12	15/12-21/12	22/12-28/12	29/12- 05/01	06/01- 13/01	16/01-21/01	09/02-14/02	15/02-21/02	22/02-28/02	01/03-06/03	07/03-11/03	14/03-18/03
Subject	PS02CPCH01	PS02CPCH02	PS02CPCH03	PS02CPCH04			PS02CPCH01	PS02CPCH02	PS02CPCH03	PS02CPCH04		

Sub. Code	Title	Theory	Practical	LAB NO.
PS02CPCH01	Basic Pharmaceutics and Pharmacology	Dr. Arunabh Mishra-AM	AM	217
PS02CPCH02	Medicinal Chemistry – I	Dr. Ritu Dixit-RBD,	AM	217
PS02CPCH03	Separation Techniques	Dr. Farzin Parabiah-FMP	RBD	109
PS02EPCH01	Organic Chemistry	Dr. Ritu Dixit-RBD Dr. Arunabh Mishra-AM	RBD	109

**M. SC. PHARMACEUTICAL CHEMISTRY FOURTH SEMESTER**  
**(December-2016)**

Room No:220

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10:00 to 1:00	DISSERTATION					
1:00 to 1:45 pm	RECESS					
1:45 to 2:45 pm		Tutorial	Tutorial	PS04CPCH02	PS04CPCH02	PS04CPCH02
2:45 to 3:45 pm	PS04EPCH01	PS04EPCH01	PS04EPCH01	Tutorial	Tutorial	
3:45 to 4:45 pm	PS04CPCH03	PS04CPCH03	PS04CPCH03	PS04CPCH01	PS04CPCH01	PS04CPCH01

Timing for Saturday: 9:30- 11:30 session 1; 11:30 -11:40 Recess; 11:40 to 1:40 session 2

Sub. Code	Title	Theory	Dissertation lab no.
PS04CPCH01	Advances in pharmaceutical Tech. & Drug delivery systems	Dr. Arunabh Mishra-AM Dr. Kinnary Mistry-KNM	109
PS04CPCH02	Medicinal Chemistry – III	Dr. Arunabh Mishra-AM	
PS04CPCH03	Validation, Documentation and cGMP	Dr. K. Saroja-KS	
PS04EPCH01	Advance Techniques of synthetic chemistry	Dr. Arunabh Mishra-AM	