

**STUDENTS TIME TABLE**  
**BIOTECHNOLOGY**


BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
**TIME TABLE**  
**SPRING 2018**



w.e.f. **04.01.2018** Room-302

| Department: BIO-ENGINEERING |                               |      |       | BRANCH: BE BIO TECH      |       |       |       | Semester: IV |                |       |       |
|-----------------------------|-------------------------------|------|-------|--------------------------|-------|-------|-------|--------------|----------------|-------|-------|
| Days                        | Period/Time/Subject/Room No.* |      |       |                          |       |       |       |              |                |       |       |
|                             | I                             | II   | III   | IV                       | V     | VI    | VII   | VIII         | IX             | X     | XI    |
|                             | 8:00                          | 8:50 | 9:40  | 10:30                    | 11:20 | 12:10 | 13:00 | 13:50        | 14:40          | 15:30 | 16:20 |
| Monday                      | French(209)/German (207)      |      | MB    |                          |       |       | Lab   |              |                |       |       |
| Tuesday                     | CE-II                         | IM   | MB    |                          |       |       | Lab   |              |                |       |       |
| Wednesday                   | TCBS                          | MB   | CE-II |                          |       |       | Lab   |              |                |       |       |
| Thursday                    |                               | TCBS | IM    | CE-II                    |       |       | Lab   |              |                |       |       |
| Friday                      | CE-II (T)                     | IM   | TCBS  | French(209)/German (207) |       |       |       |              | NCC/NSS/PTG/CA |       |       |

| Course Code | Course Title   | Faculty                 |
|-------------|--|-------------------------|
| BT4021      | Chemical Engineering II (CE-II)                        | Dr. Muthu Kumar Sampath |
| BT4023      | Microbiology (MB)                                      | Dr. Shubha Rani Sharma  |
| BT4025      | Immunology (IM)  | Dr. Sneha Singh         |
| BT4027      | Thermodynamics of Chemical & Biological Systems (TCBS) | Sr. Santosh Kumar Jha   |
|             | Foreign Language (French/German)                       |                         |
| BT4022      | Chemical Engineering I Lab.                            |                         |
| BT4024      | Microbiology Lab.                                      |                         |
| BT4026      | Immunology Lab.  |                         |
| GA2002      | NCC  |                         |
| GA2004      | NSS  |                         |
| GA2006      | PT & GAMES (PTG)                                       |                         |
| GA2008      | CREATIVE ARTS (CA)                                     |                         |

  
Dr. Joyjeet Ghose  
Coordinator Central Time Table

  
Dr. Padmini Padmanabhan  
Dean (Academic Programmes)

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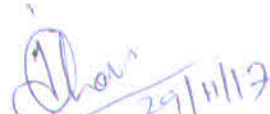



w.e.f. 05.01.2018

Room -302

| Department: BIO-ENGINEERING |      |      |      | BRANCH: BE BIO TECH |       |       |       |       |       |       | Semester: VI       |  |
|-----------------------------|------|------|------|---------------------|-------|-------|-------|-------|-------|-------|--------------------|--|
| Days                        | I    | II   | III  | IV                  | V     | VI    | VII   | VIII  | IX    | X     | XI                 |  |
|                             | 8:00 | 8:50 | 9:40 | 10:30               | 11:20 | 12:10 | 13:00 | 13:50 | 14:40 | 15:30 | 16:20              |  |
| Monday                      |      |      | Lab  |                     |       |       | PMC   | PAB   | BSP   |       | Breadth Subject-II |  |
| Tuesday                     |      |      | Lab  |                     |       |       |       | PMC   | BSP   | FAT   |                    |  |
| Wednesday                   |      |      | Lab  |                     |       |       |       | PAB   | PMC   |       | Breadth Subject-II |  |
| Thursday                    |      |      | Lab  |                     |       |       |       | PAB   | FAT   |       |                    |  |
| Friday                      |      |      | Lab  |                     |       |       |       |       | FAT   | BSP   | Breadth Subject-II |  |

| Subject Code | Subject Title                           | Faculty                   |
|--------------|---|---------------------------|
| BT6021       | Bioseparation Engineering (BSP)         | Dr. Vinod Kumar Nigam     |
| BT6023       | Plant & Agriculture Biotechnology (PAB) | Dr. Dev Mani Pandey       |
| BT6025       | Food & Enzyme Technology (FAT)          | Dr. Shaswati Ghosh Sachan |
| BT6027       | Process Measurement and Control (PMC)   | Dr. Surendra Kumar        |
|              | Breadth Subject-II                      |                           |
| BT6022       | Bioseparation Engineering Lab.          |                           |
| BT6024       | Plant Cell Technology Lab.              |                           |
| BT6026       | Enzyme Technology Lab.                  |                           |

  
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MESRA, RANCHI  
**TIME TABLE  
SPRING 2018**



w.e.f. 09.01.2018 Room-310

| Department: BIO-ENGINEERING |                               |              |                     | BRANCH: M. Tech. BIO TECH |       |       |       | Semester: II |       |       |       |
|-----------------------------|-------------------------------|--------------|---------------------|---------------------------|-------|-------|-------|--------------|-------|-------|-------|
| Days                        | Period/Time/Subject/Room No.* |              |                     |                           |       |       |       |              |       |       |       |
|                             | I                             | II           | III                 | IV                        | V     | VI    | VII   | VIII         | IX    | X     | XI    |
|                             | 8:00                          | 8:50         | 9:40                | 10:30                     | 11:20 | 12:10 | 13:00 | 13:50        | 14:40 | 15:30 | 16:20 |
| Monday                      | BR                            | BPD<br>216B  | DP<br>310           | SEMINAR<br>310            |       |       |       |              | LAB   |       |       |
| Tuesday                     | IPRBB<br>310                  | DP<br>310    | ELECTIVE -II<br>310 | BES<br>310                |       |       |       |              | LAB   |       |       |
| Wednesday                   | BR                            | BPD<br>216B  | ELECTIVE -II<br>310 | BES<br>310                |       |       |       |              | LAB   |       |       |
| Thursday                    | DP<br>310                     | IPRBB<br>310 | ELECTIVE -II<br>310 | BES<br>310                |       |       |       |              | LAB   |       |       |
| Friday                      | BR                            | BPD<br>216B  | DP (T)<br>310       | IPRBB<br>310              |       |       |       |              | LAB   |       |       |

| Course Code | Course Title  | Faculty                                    |
|-------------|---|--|
| TBT 2001    | Bioprocess Plant Design (BPD)                       | Dr. Padmini Padmanabhan/Dr. Koel Mukherjee |
| TBT 2003    | Downstream Processing (DP)                          | Dr. Soham Chattopadhyay                    |
| TBT 2005    | IPR, Biosafety & Bioethics (IPRBB)                  | Dr. Hare Ram Singh                         |
|             | <b>Elective -2</b>                                  |  |
| TBT 2002    | Lab III- Bioprocess Plant Design                    |  |
| TBT 2004    | Lab IV- Downstream Processing                       |  |
| TBT NC2     | <b>Non Credit course:</b> Bioentrepreneurship (BES) | mgt  |
|             | SEMINAR   |  |

27/1/18

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**TIME TABLE**  
**SPRING 2018**



w.e.f. 09.01.2018 Room-311

| Department: BIO-ENGINEERING |                               |            | BRANCH: M.Sc.. BIO TECH |             |            |             |              |               | Semester: II |            |             |
|-----------------------------|-------------------------------|------------|-------------------------|-------------|------------|-------------|--------------|---------------|--------------|------------|-------------|
| Days                        | Period/Time/Subject/Room No.* |            |                         |             |            |             |              |               |              |            |             |
|                             | I<br>8:00                     | II<br>8:50 | III<br>9:40             | IV<br>10:30 | V<br>11:20 | VI<br>12:10 | VII<br>13:00 | VIII<br>13:50 | IX<br>14:40  | X<br>15:30 | XI<br>16:20 |
| Monday                      | BR                            | MBDNA      | BI                      |             |            |             |              | LAB           |              |            |             |
| Tuesday                     |                               | MBDNA      | BI                      | BPT         |            |             |              | LAB           |              |            |             |
| Wednesday                   | BR                            | MBDNA      | ET                      |             |            |             |              | LAB           |              |            |             |
| Thursday                    | ET                            | BPT        | BI(T)                   |             |            |             |              | LAB           |              |            |             |
| Friday                      | BR                            | BI         | ET                      | BPT         |            |             |              | LAB           |              |            |             |

| Course Code | Course Title                                | Faculty                             |
|-------------|---|-------------------------------------|
| SBT 2001    | Enzyme Technology (ET)                      | Dr. Ashish Sachan                   |
| SBT 2003    | Molecular Biology & rDNA Technology (MBDNA) | Dr. Kunal Mukhopadhyay              |
| SBT 2005    | Bioprocess Technology (BPT)                 | Dr. Ramesh Chandra                  |
| SBT 2007    | Bioinformatics (BI)                         | Dr. Koel Mukherjee/ Dr. Raju Poddar |
| SBT 2002    | Enzyme & Bioprocess Technology lab          |                                     |
| SBT 2004    | Molecular Biology & rDNA Technology lab     |                                     |
|             | Breadth Paper 2                             |                                     |

*Joyjeet Ghose*  
27/11/17

Dr. Joyjeet Ghose  
Coordinator Central Time Table

*P. Padmini*  
27/11/17

Dr. Padmini Padmanabhan  
Dean (Academic Programmes)