


BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING - 2022




w.e.f.:12.01.2022

**VI Semester B.Tech.  
Common Courses  
TIME TABLE**

| Department: ALL |                               | Programm: B.Tech. |                    |                   | Branch: All      |                                       | Semester: VI                          |  |
|-----------------|-------------------------------|-------------------|--------------------|-------------------|------------------|---------------------------------------|---------------------------------------|--|
| Days            | Period/Time/Subject/Room No.* |                   |                    |                   |                  |                                       |                                       |  |
|                 | I<br>09:00-09.50              | II<br>10:00-10.50 | III<br>11:00-11.50 | IV<br>12:00-12.50 | V<br>13:30-14.20 | VI<br>14:30-15.20                     | VII<br>15:30-16.20                    | VIII<br>16:30-17.20                    |
| Monday          |                               |                   |                    |                   |                  | Minor Course-II<br>Indepth Course -II | Minor Course-I<br>Indepth Course -I   | Open Elective -I<br>Open Elective -III |
| Tuesday         | Open Elective-II              |                   |                    |                   | Lunch Break      |                                       | Minor Course-II<br>Indepth Course -II | Minor Course-I<br>Indepth Course -I    |
| Wednesday       | Open Elective-II              |                   |                    |                   |                  |                                       |                                       | Open Elective -I<br>Open Elective -III |
| Thursday        |                               |                   |                    |                   |                  |                                       | Minor Course-II<br>Indepth Course -II | Minor Course-I<br>Indepth Course -I    |
| Friday          | Open Elective-II              |                   |                    |                   |                  | Minor / Indepth Course Lab.           |                                       | Open Elective -I<br>Open Elective -III |
|                 |                               |                   |                    |                   |                  |                                       |                                       |  |
| Course Code     | Course Title                  |                   |                    |                   | Credit           | Teacher                               |                                       | Remark                                 |
|                 | Open Elective - I (OE-I)      |                   |                    |                   | 3                |                                       |                                       |  |
|                 | Open Elective - II (OE-II)    |                   |                    |                   | 3                |                                       |                                       |  |
|                 | Open Elective - III (OE-III)  |                   |                    |                   | 3                |                                       |                                       |  |
|                 | Open Elective - IV (OE-IV)    |                   |                    |                   | 3                |                                       |                                       |  |
|                 | Minor Course (MC)             |                   |                    |                   |                  |                                       |                                       |  |
|                 | In-Depth Course               |                   |                    |                   |                  |                                       |                                       |  |

  
(Prem Prakash)  
Co-ordinator  
Central Time Table, BIT Mesra

  
(Dr. Vibha Rani Gupta)  
Dean (UG Studies)

Room No. for Open Elective UG students SP/2022

| Sr.No        | OE1 Subjects   | No of Students    | Room No.                     |
|--------------|--|-------------------|------------------------------|
| 1            | AR 251 Building Services – I (Water Supply and Sanitation) | 43                | 202                          |
| 2            | BE205 Basics of Bioinformatics                             | 12                | 201                          |
| 3            | CS275 Fund. Of Data Structures                             | 130+4 (CE 6 Sem)  | 208                          |
| 4            | IT271 Into to Python                                       | 75+8 (CE 6 Sem)   | 209                          |
| 5            | CE427 Building Construction                                | 10                | 213                          |
| 6            | CL224 Analytical Instrumentation Method                    | 0                 | ****                         |
| 7            | EC333 Sensors and Transducers                              | 5                 | 217A                         |
| 8            | EC377 Introduction to Communication System                 | 14                | 218                          |
| 9            | EE255 Signals and Systems                                  | 4                 | *****                        |
| 10           | EE361 Linear Control Theory                                | 2                 | *****                        |
| 11           | HM 323 Tourism Management                                  | 90+6 (CE 6 Sem)   | 207                          |
| 12           | HM 326 Event Management                                    | 121+11 (CE 6 Sem) | 211                          |
| 13           | MT 417 French  | 67                | LH-2                         |
| 14           | MT418 German   | 37                | 215                          |
| 15           | MA306 Special Functions                                    | 4                 | ****                         |
| 16           | ME 292 Smart & New Materials                               | 4                 | *****                        |
| 17           | PE211 Engineering Economy                                  | 58                | 216A                         |
| 18           | PE309 Project Management                                   | 46+12 CE 6 Sem)   | 205                          |
| 19           | PH320 Atmospheric Physics                                  | 5                 | *****                        |
| <b>Sr.No</b> | <b>OE2 Subjects</b>  |                   |                              |
| 1            | AR 302 Building Services – III ( Mech. & Fire Safety)      | 3                 | ****                         |
| 2            | BE316 Bioinformatics Algorithms                            | 3                 | *****                        |
| 3            | BE320 Biotreatment of Municipal and Industrial Wastes      | 59                | 209                          |
| 4            | CS206 Design and Analysis of Algorithms                    | 21                | 213                          |
| 5            | CE428 Construction Management                              | 19                | 214                          |
| 6            | EC441 Introduction to MEMS                                 | 1                 | ****                         |
| 7            | EE425 Robotics   | 8                 | 215                          |
| 8            | HM 322 Hospitality Marketing                               | 130               | 208                          |
| 9            | MT 418 German  | 88                | 237                          |
| 10           | MA428 Numerical and Statistical Methods                    | 23                | 206                          |
| 11           | MA524 Advanced Mathematical Techniques                     | 0                 | *****                        |
| 12           | PE 309 Project Management                                  | 173               | 211 (Sec. A)<br>207 (Sec. B) |
| 13           | PH321 Advanced Experimental Techniques                     | 5                 | 216A                         |
| 14           | ME393 Elements of Hydel and Thermal Power Plant            | 2                 | *****                        |
| 15           | GI501- Principles of Remote Sensing                        | 8                 | 204                          |
| <b>Sr.No</b> | <b>OE3 Subjects</b>  |                   |                              |
| 1            | AR 351 Specification, Estimation and Costing               | 7                 | 204                          |
| 2            | BE319 Bioelectronics: Concept and Instrumentation          | 5                 | 218A                         |
| 3            | IT340 Machine Learning                                     | 34                | 217                          |
| 4            | CL335 Biomaterials   | 0                 | ***                          |
| 5            | EC445 Introduction to Signal Processing                    | 1                 | ****                         |
| 6            | EE459 Introduction of Power Electronics                    | 0                 | ****                         |
| 7            | HM 325 Hotel Entrepreneurship                              | 88                | 233A                         |
| 8            | MT 417 French  | 12                | LH-2                         |
| 9            | MA 523 Computational Mathematics                           | 8                 | 206                          |
| 10           | ME391 Elements of Nuclear and Diesel Power Plant           | 2                 | ***                          |
| 11           | PH318 Introduction to Nuclear and Particle Physics         | 42                | 214                          |
| 12           | PE211 Engineering Economy                                  | 56                | 231                          |



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