



# तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(केंद्रीय विश्वविद्यालय / A Central University)

- कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016 और एनआईआरएफ़ भारत रैंकिंग 2016: नं. 05
- Visitor's Best University Award, 2016 and NIRF India Rankings 2016: No. 05

परीक्षा नियंत्रक का कार्यालय / OFFICE OF THE CONTROLLER OF EXAMINATIONS

तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

## NOTICE

F.16-5/5/2003 (Acad)/

Dated 3<sup>rd</sup> JUNE, 2021

### SCHEDULE OF SPRING SEMESTER END EXAMINATION, 2021

| Date       | Course Code                     | Course Name                          |
|------------|---------------------------------|--------------------------------------|
| 04.06.2021 | PH565/PI565                     | Elements of GTR & Cosmology          |
|            | PH554/PI554                     | Soft Condensed Matter Physics        |
|            | PH522                           | Communication Systems                |
|            | PI205                           | Electromagnetism                     |
|            | PI/PD311                        | Waves and Accoustics                 |
|            | MI401/MS501                     | Classical Mechanics                  |
|            | MI207                           | Co-ordinate Geometry                 |
|            | MI/MD222                        | Co-ordinate Geometry                 |
|            | MI312                           | Ring Theory                          |
| ES563      | Environmental Impact Assessment |                                      |
| 05.06.2021 | MS508                           | Mathematical Methods                 |
|            | CI/CD 304                       | Organic Chemistry-IV                 |
|            | MI412                           | Mathematical Methods                 |
|            | MI/MD314                        | Elementary Number Theory             |
|            | MI/MD218                        | Introductory ODE & PDE               |
|            | MI407                           | Mathematical Software                |
|            | MI215                           | Classical Algebra                    |
| 07.06.2021 | PH 559                          | Nanophotonics                        |
|            | H 547                           | PNonlinear Plasma Physics            |
|            | PI 218                          | Modern Physics                       |
|            | PI/PD 307                       | Basic Material Science               |
|            | MS599                           | Probability Theory                   |
|            | MI504                           | Mathematical Programming             |
|            | ED303                           | School Education in North-East India |
|            | ED203                           | Contemporary Issues in Education     |
|            | ES569                           | Energy and Environment               |
|            | LI 204                          | Microbiology                         |
| BI 340     | Molecular Genetics              |                                      |

Note: Timing for examination will be decided by the respective Course Instructor

| Date              | Course Code           | Course Name                                                 |
|-------------------|-----------------------|-------------------------------------------------------------|
| <b>08.06.2021</b> | MI541/MS541           | Fluid Dynamics I                                            |
|                   | MS574                 | Galois Theory                                               |
|                   | MI/MD410              | Measure Theory                                              |
|                   | MI320                 | Elementary Coding and Information Theory                    |
|                   | ED308                 | Pedagogy A: Physical Science                                |
|                   | ED204                 | Assessment and Evaluation                                   |
| <b>09.06.2021</b> | PH540/ PI540          | Particle Physics                                            |
|                   | PH563/ PI563          | Physics of Nano Devices                                     |
|                   | PH 525                | Microprocessors and Digital Signal Processing based systems |
|                   | PI 325                | Thermodynamics & Statistical Physics                        |
|                   | PI/PD 317             | Basic Computational Techniques                              |
|                   | PI 302                | Digital Electronics & Microprocessor                        |
|                   | MI552/MS552           | Operator Theory                                             |
|                   | MI318                 | Elementary Integral Transforms and Special functions        |
|                   | MI/MD216              | Elementary Real Analysis                                    |
|                   | ED307                 | Pedagogy B: Mathematics-I                                   |
|                   | ES546                 | Environmental Biotechnology                                 |
|                   | ES571                 | Climate Change and Its Impacts                              |
|                   | BT 456                | Elective II - Evolutionary genomics                         |
|                   | BT 458                | Nano-biotechnology                                          |
| BT 460            | Computational biology |                                                             |
| <b>10.06.2021</b> | PI 310                | Statistical Physics                                         |
|                   | CH/CI 506             | Catalysis                                                   |
|                   | CH/CI 508             | Methods in Organic Synthesis                                |
|                   | CH/CI 528             | Special Topics in Inorganic Chemistry                       |
|                   | CI/CD 204             | Physical Chemistry-II                                       |
|                   | PH 411                | Statistical Physics                                         |
|                   | CI 418                | Organic Reactions and Mechanism                             |
|                   | MI570/MS570           | Coding Theory-II                                            |
|                   | MI310                 | Computer Lab                                                |
|                   | MS424                 | Computer Lab                                                |
|                   | MI226/ MD318          | Introductory Topology                                       |
|                   | ES556                 | Solid Waste Management and Technology                       |
| LI 208            | Biochemistry I        |                                                             |
| BI 348            | Analytical Techniques |                                                             |
| <b>11.06.2021</b> | PI 551                | Advanced Electrodynamics                                    |
|                   | CI/CD 302             | Physical Chemistry-IV                                       |
|                   | PI 214                | Electronics                                                 |
|                   | PH551                 | Electromagnetic Theory II                                   |
|                   | MI566/MS566           | Fourier Analysis                                            |
|                   | MS406/MI408           | Complex Analysis                                            |
|                   | MI/MD224              | Numerical Methods and Boolean Algebra                       |
|                   | ED107                 | Education and Development                                   |
| PI/PD314          | Measurement Physics   |                                                             |

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|-------------------------|-------------------------------------------------|-----------------------------------------------|
| <b>12.06.2021</b>       | MI/MD220                                        | Linear Algebra-I                              |
|                         | MI214                                           | Linear Space and Linear Programming           |
|                         | ES557                                           | Climatology and Meteorology                   |
|                         | CI/CD 206                                       | Organic Chemistry-II                          |
|                         | LI 202                                          | Genetics and Evolutionary Biology             |
|                         | BI 424                                          | Bioethics, Biosafety and IPR                  |
|                         | BT 444                                          | Developmental Biology                         |
| <b>13.06.2021</b>       | CH/CI520                                        | Environmental and Green Chemistry             |
|                         | CI 312                                          | Introduction to Polymer Chemistry             |
| <b>14.06.2021</b>       | PI221                                           | Nanomaterial Fundamentals and application     |
|                         | PI/PD 221                                       | Nanomaterial Fundamentals and application     |
|                         | PI 417                                          | Advanced Mathematical Physics                 |
|                         | PH417                                           | Advanced Mathematical Physics                 |
|                         | PI104                                           | General Physics II (Major)                    |
|                         | PI/PD102                                        | Physics II (Non Major)                        |
|                         | CI/CD 214                                       | IT Skills for Chemists                        |
|                         | MS750                                           | Research Methodology in Mathematical Sciences |
|                         | MI302/MS416                                     | Numerical Analysis                            |
|                         | MI/MD316                                        | Introduction to Optimization                  |
|                         | PI/PD102                                        | Physics-II                                    |
|                         | CI 408                                          | Chemical of Transition Elements               |
|                         | CI 314                                          | Seminar                                       |
|                         | ES558                                           | Environmental Biology                         |
|                         | CH 414                                          | Quantum Chemistry and Chemical Bonding-II     |
|                         | PI 102                                          | Physics II                                    |
|                         | BI 346                                          | Bioinformatics Software and Algorithms        |
| BI 426/ BI428/<br>BI432 | Metagenomics/ Toxinology/ Evolutionary Genomics |                                               |
| <b>15.06.2021</b>       | PH600                                           | Introduction to Cosmos                        |
|                         | MS451                                           | Probability and statistics                    |
|                         | ES577                                           | Indoor Air Pollution and Human Health         |
|                         | DM101                                           | Disaster Management                           |
|                         | CH 406                                          | Chemistry in Everyday Life                    |
|                         | DM 101                                          | Disaster Management                           |
|                         | DM 301                                          | Disaster Management                           |
|                         | ES 103                                          | Environmental Studies                         |
|                         | BT 751                                          | INTRODUCTION TO BIOSTATICS AND BIOINFORMATICS |
|                         | BI 109                                          | BASICS IN BIOINFORMATICS                      |
|                         | BT 409                                          | INTRODUCTORY BIOLOGY                          |
|                         | CI/CD 416                                       | History of Chemistry                          |
|                         | CH 416                                          | History of Chemistry                          |

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|------------|----------------------------------------|---------------------------------------------------|
| 16.05.2021 | MS408                                  | Topology                                          |
|            | MI/MD102                               | Mathematics-II                                    |
|            | MI/MD104                               | Real Analysis                                     |
|            | CH/CI522                               | Polymer Chemistry                                 |
|            | CH/CI524                               | Heterocyclic Compounds and Medicinal Applications |
|            | CH/CI526                               | Bio-inorganic Chemistry                           |
|            | ES560                                  | GIS-Remote Sensing and application                |
|            | MI 102                                 | Mathematics II                                    |
| 17.06.2021 | BT 448                                 | Genomics and Proteomics                           |
|            | ES576                                  | Environmental System Analysis                     |
|            | PI 552                                 | Quantum Mechanics-II                              |
|            | PH 552                                 | Quantum Mechanics-II                              |
|            | MI322                                  | Seminar                                           |
|            | CI/CD102                               | Chemistry-II                                      |
|            | MS414                                  | Ordinary Differential Equations                   |
|            | CI/CD 102                              | Chemistry-II                                      |
|            | CI 102                                 | Chemistry II                                      |
|            | CI/CD 208                              | Inorganic Chemistry-II                            |
| BT 464     | Project work                           |                                                   |
| 18.06.2021 | MI/MD106                               | Group Theory                                      |
|            | MI/MD210                               | Elementary Abstract Algebra                       |
|            | ES572                                  | Natural Resource and Biodiversity Conservation    |
|            | BI 102                                 | Biology II                                        |
|            | LI 206                                 | Cell Biology-I                                    |
|            | BI 342                                 | Advance Programming I                             |
|            | BT 716                                 | Omics in biology                                  |
|            | BI 350                                 | Mini project outcome                              |
|            | CI/CD 306                              | Inorganic Chemistry-IV                            |
|            | CI 410                                 | Chemical Dynamics and Electrochemistry            |
| CH 410     | Chemical Dynamics and Electrochemistry |                                                   |
| 19-06-2021 | PH 412                                 | Analog & Digital Electronics                      |
|            | LI 102                                 | Biology Major II (Animal Diversity)               |
|            | BI 422                                 | Genomics and Proteomics                           |
|            | BT 440                                 | Molecular Biology                                 |
|            | BI 350                                 | Mini project outcome                              |
|            | ES570                                  | Environmental Laws and Policies                   |
|            | ES548                                  | Environmental Economics                           |
| 20-06-2020 | CI 216                                 | Basic Analytical Chemistry                        |
| 21-06-2020 | BI 434                                 | Virology                                          |
|            | CH 418                                 | Organic Reactions and Mechanism                   |
|            | CI 414                                 | Quantum Chemistry and Chemical Bonding-II         |
|            | CI/CD 308                              | Principles of Spectroscopy                        |
| 22-06-2021 | BI 526                                 | Project outcome                                   |
|            | BT 442                                 | Immunology                                        |

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| Date              | Course Code | Course Name                                   |
|-------------------|-------------|-----------------------------------------------|
| <b>24-06-2021</b> | CH 408      | Chemistry of Transition Elements              |
| <b>25-06-2021</b> | BT 446      | Bioinformatics                                |
| <b>28-06-2021</b> | BT 454      | Biophysical methods and emerging technologies |
|                   | CH 414      | Quantum Chemistry and Chemical Bonding-II     |

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