



# दिल्ली विश्वविद्यालय

UNIVERSITY OF DELHI

## Date-Sheet for Science Courses Under Graduate

Programme Part-II, III, IV (IV, VI & VIII Semester) Examination May-2019

Students Admitted under erstwhile FYUP in Year-2013

TIME OF COMMENCEMENT : 9:00 AM

MAIN SUBJECT :- Biochemistry, Biomedical Science, Botany, Chemistry, \*Computer Science, \*Electronics Science, \*Food Technology, Home Science, \*Instrumentation, Mathematics, Microbiology, Physics, \*Polymer Science Statistics, Zoology.

| Subject | Sem. | Unique Paper Code | Description |
|---------|------|-------------------|-------------|
|---------|------|-------------------|-------------|

### 10<sup>th</sup> May Friday

|                     |      |         |  |
|---------------------|------|---------|--|
| Computer Science    | VIII | 2341801 | Web Technology                               |
| Electronics Science | VIII | 2511801 | Semiconductor fabrication & Characterization |
| Food Technology     | VIII | 2201801 | Food Plant Sanitation and Waste Management   |
| Instrumentation     | VIII | 2511805 | Artificial Intelligence Control Techniques   |
| Polymer Science     | VIII | 1141801 | Applied Polymer Science                      |

### 11<sup>th</sup> May, Saturday

|                     |    |         |   |
|---------------------|----|---------|---|
| Biochemistry        | VI | 2491601 | Concepts in Genetics                                      |
| Biomedical Science  | VI | 2581601 | Medical Biotechnology                                     |
| Botany              | VI | 2161601 | Plant Metabolism  |
| Chemistry           | VI | 2171601 | Theory Inorganic: Organometallic, Bio-Inorganic Chemistry |
| Computer Science    | VI | 2341601 | Microprocessor  |
| Electronics Science | VI | 2513601 | Embedded Systems  |
| Food Technology     | VI | 2201605 | Food Engineering  |
| Home Science        | VI | 2201601 | Fashion Design and Development                            |
| Instrumentation     | VI | 2513605 | Analytical Instrumentation-II                             |
| Mathematics         | VI | 2351601 | Algebra-V (Ring Theory & Linear Algebra-II)               |
| Microbiology        | VI | 2531601 | Medical Microbiology                                      |
| Physics             | VI | 2221601 | Solid State Physics                                       |
| Polymer Science     | VI | 1141601 | Tyre Technology   |
| Statistics          | VI | 2371601 | Statistical Inference-II                                  |
| Zoology             | VI | 2231601 | Principles of Genetics                                    |

### 13<sup>th</sup> May, Monday

|                     |    |         |  |
|---------------------|----|---------|--|
| Biochemistry        | IV | 2491403 | Metabolism of Amino Acids and Nucleotides    |
| Biomedical Science  | IV | 2581402 | Human Pathology                              |
| Botany              | IV | 2161403 | Plant Systematics                            |
| Chemistry           | IV | 2171402 | Inorganic: Chemistry of p-block Elements     |
| Computer Science    | IV | 2341403 | Database Management Systems                  |
| Electronics Science | IV | 2511401 | Analog Electronics-II                        |
| Food Technology     | IV | 2201402 | Food Chemistry                               |
| Home Science        | IV | 2201404 | Communication Systems and Mass Media         |
| Instrumentation     | IV | 2511406 | Electrical Instruments                       |
| Mathematics         | IV | 2351402 | Algebra-III (Ring Theory & Linear Algebra-I) |

*Date-Sheet for Science Courses Under Graduate Programme*  
*Part-II,III,IV(IV, VI & VIII Semester) Examination May-2019 Contd...*

| Subject | Sem. | Unique Paper Code | Description |
|---------|------|-------------------|-------------|
|---------|------|-------------------|-------------|

**13<sup>th</sup> May, Monday Contd...**

|                 |    |         |                                      |
|-----------------|----|---------|--------------------------------------|
| Microbiology    | IV | 2531401 | Microbial Genetics and Genomics      |
| Physics         | IV | 2221401 | Elements of Modern Physics           |
| Polymer Science | IV | 1141401 | Polymer Processing & Mold Design     |
| Statistics      | IV | 2371402 | Real Analysis and Numerical Analysis |
| Zoology         | IV | 2231401 | Physiology: Life Sustaining Systems  |

**14<sup>th</sup> May Tuesday**

|                     |    |         |   |
|---------------------|----|---------|---|
| Biochemistry        | IV | 2491401 | Human Physiology  |
| Biomedical Science  | IV | 2581403 | Medical Biochemistry  |
| Botany              | IV | 2161402 | Reproductive Biology of Angiosperms   |
| Chemistry           | IV | 2171401 | Organic: Compounds, Containing Active Methylene, Nitrogen Containing Functional Groups; Polynuclear Hydrocarbons and Heterocycles |
| Computer Science    | IV | 2341401 | Design and Analysis of Algorithms   |
| Electronics Science | IV | 2511403 | Electronic Instrumentation  |
| Food Technology     | IV | 2201403 | Food Quality and Sensory Evaluation   |
| Home Science        | IV | 2201405 | Personal Finance and Consumer Studies   |
| Instrumentation     | IV | 2511404 | Linear Integrated Circuits  |
| Mathematics         | IV | 2351401 | Analysis-III (Riemann Integration & Series Functions)   |
| Microbiology        | IV | 2531403 | Cell Biology  |
| Physics             | IV | 2221402 | Mathematical Physics-III  |
| Polymer Science     | IV | 1141402 | Polymer Testing   |
| Statistics          | IV | 2371403 | Probability and Statistical Methods-IV  |
| Zoology             | IV | 2231402 | Comparative Anatomy of Vertebrates  |

**15<sup>th</sup> May, Wednesday**

|                     |    |         |  |
|---------------------|----|---------|--|
| Biochemistry        | VI | 2491602 | Immunology   |
| Biomedical Science  | VI | 2581602 | Toxicology   |
| Botany              | VI | 2161602 | Advanced Cell and Molecular Biology                                      |
| Chemistry           | VI | 2171602 | Theory Physical: Quantum Chemistry, Photochemistry and Surface Chemistry |
| Computer Science    | VI | 2341602 | Systems Programming and Compiler Design                                  |
| Electronics Science | VI | 2513602 | Control Systems  |
| Food Technology     | VI | 2201606 | Food Safety and Regulations  |
| Home Science        | VI | 2201602 | Space Planning and Design  |
| Instrumentation     | VI | 2511606 | Control Systems  |
| Mathematics         | VI | 2351602 | Analysis-IV (Metric Spaces)  |
| Microbiology        | VI | 2531602 | Microbial Biotechnology  |
| Physics             | VI | 2221602 | Quantum Mechanics & Applications-II                                      |
| Polymer Science     | VI | 1141602 | Recycling & Waste Management   |
| Statistics          | VI | 2371602 | Design of Experiments  |
| Zoology             | VI | 2231602 | Bioinformatics and Biostatistics   |

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*Part-II,III,IV(IV,VI & VIII Semester) Examination May-2019 Contd...*

| Subject | Sem. | Unique Paper Code | Description |
|---------|------|-------------------|-------------|
|---------|------|-------------------|-------------|

**16<sup>th</sup> May Thursday**

|                     |    |         |  |
|---------------------|----|---------|--|
| Biochemistry        | IV | 2491402 | Geno Expression and Regulation                     |
| Biomedical Science  | IV | 2581401 | Medical Microbiology                               |
| Botany              | IV | 2161401 | Concept of Genetics                                |
| Chemistry           | IV | 2171403 | Physical Electro-Chemistry                         |
| Computer Science    | IV | 2341402 | Software Engineering                               |
| Electronics Science | IV | 2511402 | Signals & Systems                                  |
| Food Technology     | IV | 2201401 | Processing of Animal Foods                         |
| Home Science        | IV | 2201406 | Life Sciences                                      |
| Instrumentation     | IV | 2511405 | Measurement Science & Techniques                   |
| Mathematics         | IV | 2351403 | Differential Equations-II (P.D.E. & System of ODE) |
| Microbiology        | IV | 2531402 | Molecular Biology                                  |
| Physics             | IV | 2221403 | Analog Systems and Applications                    |
| Polymer Science     | IV | 1141403 | Polymer Blends and Composites                      |
| Statistics          | IV | 2371401 | Statistical Computing using C                      |
| Zoology             | IV | 2231403 | Biochemistry of Metabolic Processes                |

**17<sup>th</sup> May Friday**

|                    |    |         |   |
|--------------------|----|---------|---|
| Biochemistry       | VI | 2491604 | Advanced Techniques and Technologies        |
| Biomedical Science | VI | 2581604 | Computational Biology and Drug Design       |
| Botany             | VI | 2161604 | Functional Plant Biology                    |
| Chemistry          | VI | 2171604 | Theory Organic: Chemistry of Biomolecules   |
| Home Science       | VI | 2201604 | Development in Adolescence and Adulthood    |
| Mathematics        | VI | 2351604 | Calculus of Variations & Linear Programming |
| Microbiology       | VI | 2531604 | Advanced Microbiology                       |
| Physics            | VI | 2221604 | Statistical Mechanics                       |
| Statistics         | VI | 2371604 | Bio-Statistics                              |
| Zoology            | VI | 2231604 | Biotechnology-Microbes to Animals           |

**20<sup>th</sup> May Monday**

|                     |      |         |  |
|---------------------|------|---------|--|
| Computer Science    | VIII | 2341802 | Mobile Application on Android Platform |
| Electronics Science | VIII | 2511802 | Modern Communication System            |
| Food Technology     | VIII | 2201802 | Nutraceuticals and Functional Foods    |
| Instrumentation     | VIII | 2511806 | Process Control Dynamics               |
| Polymer Science     | VIII | 1141802 | Polymeric Nanomaterials                |

**21<sup>st</sup> May, Tuesday**

|                     |    |         |   |
|---------------------|----|---------|---|
| Biochemistry        | VI | 2491603 | Molecular Basis of Infectious Diseases  |
| Biomedical Science  | VI | 2581603 | Genome Organization and Function-II   |
| Botany              | VI | 2161603 | Plant Biotechnology   |
| Chemistry           | VI | 2171603 | Theory Section A-Inorganic: Chemistry of Inorganic Solids, Nanomaterial<br>Section-B-Physical: Molecular Spectroscopy |
| Computer Science    | VI | 2341603 | Network Programming   |
| Electronics Science | VI | 2511603 | Engineering Mathematics-II  |

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21<sup>st</sup> May, Tuesday Contd....

|                 |    |         |  |
|-----------------|----|---------|--|
| Food Technology | VI | 2201607 | Analytical Instrumentation             |
| Home Science    | VI | 2201603 | Participatory Development and Training |
| Instrumentation | VI | 2511607 | Biomedical Instrumentation             |
| Mathematics     | VI | 2351603 | Differential Equations-III             |
| Microbiology    | VI | 2531603 | Bioinformatics                         |
| Physics         | VI | 2221603 | Mathematical Physics-IV                |
| Polymer Science | VI | 1141603 | Conducting Polymers                    |
| Statistics      | VI | 2371603 | Econometrics                           |
| Zoology         | VI | 2231603 | Molecular Biology                      |

\*B. Tech Course.


**NOTE:- DATE-SHEET FOR ALLIED COURSES IS SEPARATELY GIVEN AND SCHEDULED DURING AFTERNOON SESSION (3:00PM).**

**Students who have failed in the IInd year, they can only appear for IV semester as per date-sheet.**

**All information related with datesheet like Modification, Updation etc. shall only be notified on official website of University of Delhi i.e. [www.du.ac.in](http://www.du.ac.in).**

**Information given only on the University website i.e. [www.du.ac.in](http://www.du.ac.in) shall be considered official.**

Delhi, the 21<sup>st</sup> February, 2019

  
(Prof. Vinay Gupta)  
Dean (Examinations)