**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 5th semester Name of the Teacher: Prof. Deepika kansal**

**Subject: Chemistry Period :** **5th**

**Paper : C Room No :. 129**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-4Days)** |
| Week 1 | **(For ongoing classes)** | | Sec-B Photochemistry |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-C Photochemistry |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-A Photochemistry |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-B Photochemistry |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Photochemistry |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-A Photochemistry |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-B Quantum Chemistry I |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Quantum Chemistry I |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-A Quantum Chemistry I |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-B Quantum Chemistry I |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-C Quantum Chemistry I |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-A Quantum Chemistry I |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-B Quantum Chemistry II |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-C Quantum Chemistry II |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-A Quantum Chemistry II |
| Week 16 | November 19, 2018 | November 22, 2018 | **Sec-A, B Revision** |
| Week 17 | November 26, 2018 | December 1, 2018 | **Sec-C Revision** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 3rd semester Name of the Teacher: Dr. Seema Gupta**

**Subject: Chemistry Period :** **2nd**

**Paper : B Room No :. 31**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-4 Days)** |
| Week 1 | **(For ongoing classes)** | | Sec-B Aldehydes And Ketones I |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-C Aldehydes And Ketones I |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-A Aldehydes And Ketones I |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-B Aldehydes And Ketones I  Revision & Test |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Aldehydes And Ketones I  Revision & Test |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-A Aldehydes And Ketones I  Revision & Test |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-B Aldehydes And Ketones II |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Aldehydes And Ketones II |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-A Aldehydes And Ketones II |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-B Aldehydes And Ketones II  Revision & Test |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-C Aldehydes And Ketones II Revision & Test |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-A Aldehydes And Ketones II Revision & Test |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-B Carboxylic Acid |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-C Carboxylic Acid |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-A Carboxylic Acid |
| Week 16 | November 19, 2018 | November 22, 2018 | **Sec-B & C Revision** |
| Week 17 | November 26, 2018 | December 1, 2018 | **Sec-ARevision** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 3rd semester Name of the Teacher: Mrs. Puneet Jyoti**

**Subject: Chemistry Period :** **2nd**

**Paper : C Room No :. 129**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(3-6 Days)** |
| Week 1 | **(For ongoing classes)** | | Sec-A Liquid State |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-B Liquid State |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-C Liquid State |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-A Liquid Crystals |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-B Liquid Crystals |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-C Liquid Crystals |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-A Thermodynamics II |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-B Thermodynamics II |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C Thermodynamics II |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-A Tests & Revision |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-B Tests & Revision |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C Tests & Revision |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A Thermodynamics III |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B Thermodynamics III |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Thermodynamics III |
| Week 16 | November 19, 2018 | November 22, 2018 | **Sec-A& B Tests & Revision** |
| Week 17 | November 26, 2018 | December 1, 2018 | **Sec-C Tests & Revision** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 5th semester Name of the Teacher: Dr. Rajendra Swain**

**Subject: Chemistry Period :** **6th**

**Paper : B Room No :. 129**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-4 Days)** |
| Week 1 | **(For ongoing classes)** | | Sec-A Carbohydrates, Classifications,Osazone Formation & Ring Structure |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-B Carbohydrates, Classifications,Osazone Formation & Ring Structure |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-C Carbohydrates, Classifications,Osazone Formation & Ring Structure |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-A Conversion of Carbohydrates, Disachharides & Polysachharides |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-B Conversion of Carbohydrates, Disachharides & Polysachharides |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-C Conversion of Carbohydrates, Disachharides & Polysachharides |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-A EMR & UV Spectroscopy |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-B EMR & UV Spectroscopy |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C EMR & UV Spectroscopy |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-A Revision |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-B Revision |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C IR Spectroscopy |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A IR Spectroscopy |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B IR Spectroscopy |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Revision & Tests |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec-B Revision & Tests |
| Week 17 | November 26, 2018 | December 1, 2018 | Sec-A & C Revision & Tests |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 1st semester Name of the Teacher: Dr.Gagandeep Gyani**

**Paper : B+C Room No :. 129**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-6Days)** |
| Week 1 | **(For ongoing classes)** | | Sec-A Gaseous State |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-B Gaseous State |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-A Chemical Kinetics I |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-B Chemical Kinetics I |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-A Chemical Kinetics II |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-B Chemical Kinetics II |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-A Catalysis |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-B Catalysis |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-A Structure & Bonding |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-B Structure & Bonding |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-A Mechanism of Organic Reactions |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-B Mechanism of Organic Reactions |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A Mathematical Concept |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B Mathematical Concept |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-A Evaluation Of Analytical Data |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec-B Evaluation Of Analytical Data |
| Week 17 | November 26, 2018 | December 1, 2018 | **Assignments+ Revisions** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 3rd semester Name of the Teacher: Ms. Surabhi Jolly**

**Subject: Chemistry Period :** **2nd**

**Paper : B Room No :. 31**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(5-6 Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-A Alcohols: nomenclature & Preparation |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-B Alcohols: nomenclature & Preparation |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Alcohols: nomenclature & Preparation |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-A Alcohols:Chemical Properties |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-B Alcohols:Chemical Properties |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Alcohols:Chemical Properties |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-A Revision & Test |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec- Revision & Test |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-C Revision & Test |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-A Phenols |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-B Phenols |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-C Phenols |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-A- Revision & Test |
| Week 16 | November 19, 2018 | November 22, 2018 | **Sec-B & C Revision** |
| Week 17 | November 26, 2018 | December 1, 2018 | **Sec-A Revision** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 5th semester Name of the Teacher: Ms. Surabhi Jolly**

**Subject: Chemistry Period :** **6th**

**Paper : B Room No :. 129**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(5-6 Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-C NMR :Basic Principle & Equivalent & Non- Equivalent Protons |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-A NMR: Basic Principle & Equivalent & Non- Equivalent Protons |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-B NMR: Basic Principle & Equivalent & Non- Equivalent Protons |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-C NMR: Spin Spin Coupling & Coupling Constant & its Factors |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-A NMR: Spin Spin Coupling & Coupling Constant & its Factors |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-B NMR: Spin Spin Coupling & Coupling Constant & its Factors |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C Revision |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-A Revision |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-B Revision |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C NMR: Examples |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A NMR: Examples |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B NMR: Examples |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Revision |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec-A Revision |
| Week 17 | November 26, 2018 | December 1, 2018 | Sec-B Revision |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc (Hons.)3rd semester Name of the Teacher: Ms. Surabhi Jolly**

**Subject: Chemistry Period :** **7th**

**Paper : I Room No :. 29**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(3-4Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 |  |
| Week 5 | August 20, 2018 | August 25, 2018 | Rearrangements Part I |
| Week 6 | August 27, 2018 | September 1, 2018 | Rearrangements Part I |
| Week 7 | September 3, 2018 | September 8, 2018 | Rearrangements Part I |
| Week 8 | September 10, 2018 | September 15, 2018 | Rearrangements Part II |
| Week 9 | September 17, 2018 | September 22, 2018 | Rearrangements Part II |
| Week 10 | September 24, 2018 | September 29, 2018 | Rearrangements Part II |
| Week 11 | October 1, 2018 | October 8, 2018 | Revision |
| MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018) | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Stereochemistry I |
| Week 13 | October 29, 2018 | November 3, 2018 | Stereochemistry I |
| Week 14 | November 5, 2018 | November 10, 2018 | Stereochemistry II |
| Week 15 | November 12, 2018 | November 17, 2018 | Stereochemistry II |
| Week 16 | November 19, 2018 | November 22, 2018 | Revision |
| Week 17 | November 26, 2018 | December 1, 2018 | Revision |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 1st semester Name of the Teacher: Mrs. Satinder Kaur**

**Subject: Chemistry Period :** **4th**

**Paper : A Room No :. 315**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-4Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 |  |
| Week 5 | August 20, 2018 | August 25, 2018 | **Sec B Peridotic Properties**  **Nuclear Charge and its Calculations** |
| Week 6 | August 27, 2018 | September 1, 2018 | **Sec A Peridotic Properties**  **Nuclear Charge and its Calculations** |
| Week 7 | September 3, 2018 | September 8, 2018 | **Sec B Peridotic Properties**  **Chemical Bonding I** |
| Week 8 | September 10, 2018 | September 15, 2018 | **Sec A Peridotic Properties**  **Chemical Bonding I** |
| Week 9 | September 17, 2018 | September 22, 2018 | **Sec B Chemical Bonding I** |
| Week 10 | September 24, 2018 | September 29, 2018 | **Sec A Chemical Bonding I** |
| Week 11 | October 1, 2018 | October 8, 2018 | **Sec B Stereochemistry of Organic Compound I** |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | **Sec A Stereochemistry of Organic Compound I** |
| Week 13 | October 29, 2018 | November 3, 2018 | **Sec B Stereochemistry of Organic Compound I** |
| Week 14 | November 5, 2018 | November 10, 2018 | **Sec A Stereochemistry of Organic Compound II** |
| Week 15 | November 12, 2018 | November 17, 2018 | **Sec B Stereochemistry of Organic Compound II** |
| Week 16 | November 19, 2018 | November 22, 2018 | **Sec A Stereochemistry of Organic Compound II**  **+ Chemistry of Noble Gases** |
| Week 17 | November 26, 2018 | December 1, 2018 | **Sec B Stereochemistry of Organic Compound II**  **+ Chemistry of Noble Gases** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 5th semester Name of the Teacher: Mrs. Nisha Mittal**

**Subject: Chemistry Period :** **5th**

**Paper : C Room No :. 129**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-2Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-A Elementary Quantum Mechenics I |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-B Elementary Quantum Mechenics I |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Elementary Quantum Mechenics I |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-A Elementary Quantum Mechenics I **(5-6 Days)** |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-B Elementary Quantum Mechenics I |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Elementary Quantum Mechenics I |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-A Elementary Quantum Mechenics I |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-B Elementary Quantum Mechenics I |
| Week 11 | October 1, 2018 | October 8, 2018 |  |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 |  |
| Week 13 | October 29, 2018 | November 3, 2018 |  |
| Week 14 | November 5, 2018 | November 10, 2018 |  |
| Week 15 | November 12, 2018 | November 17, 2018 |  |
| Week 16 | November 19, 2018 | November 22, 2018 |  |
| Week 17 | November 26, 2018 | December 1, 2018 |  |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 3rd semester Name of the Teacher: Mrs. Nisha Mittal**

**Subject: Chemistry Period : 2nd**

**Paper : A Room No :. 221**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(5-6Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 |  |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Chemistry of Elements of First Transition Series |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-A Chemistry of Elements of First Transition Series |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-B Chemistry of Elements of First Transition Series |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Chemistry of Elements of First Transition Series |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-A Chemistry of Elements of First Transition Series I |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-B Chemistry of Elements of First Transition Series |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-C Chemistry of Elements of First Transition Series |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-A Chemistry of Elements of First Transition Series I |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-B Chemistry of Elements of First Transition Series |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-C Chemistry of Elements of First Transition Series |
| Week 15 | November 12, 2018 | November 17, 2018 | **Sec-A Tests & Revision** |
| Week 16 | November 19, 2018 | November 22, 2018 | **Sec-B Tests & Revision** |
| Week 17 | November 26, 2018 | December 1, 2018 | **Sec-C Tests & Revision** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: BTH 1st semester Name of the Teacher: Ms. Dolly**

**Subject: Chemistry Period : 2nd**

**Paper : Chemistry Room No :. 111**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(3-6Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 | Photochemistry |
| Week 5 | August 20, 2018 | August 25, 2018 | Coordination Compounds |
| Week 6 | August 27, 2018 | September 1, 2018 | Chemical Bonding |
| Week 7 | September 3, 2018 | September 8, 2018 | Chemical Bonding  Periodic Properties |
| Week 8 | September 10, 2018 | September 15, 2018 | Periodic Properties |
| Week 9 | September 17, 2018 | September 22, 2018 | Periodic Properties  Molecular Spectroscopy |
| Week 10 | September 24, 2018 | September 29, 2018 | Molecular Spectroscopy |
| Week 11 | October 1, 2018 | October 8, 2018 | Assignments & Tests |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Solutions |
| Week 13 | October 29, 2018 | November 3, 2018 | Solutions  Chemical Kinetics |
| Week 14 | November 5, 2018 | November 10, 2018 | Chemical Kinetics  Fundamentals |
| Week 15 | November 12, 2018 | November 17, 2018 | Fundamentals  Carboxylic Acids & Derivatives |
| Week 16 | November 19, 2018 | November 22, 2018 | Carboxylic Acids & Derivatives |
| Week 17 | November 26, 2018 | December 1, 2018 | **Assignments+ Tests** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc(Hons.) 3rd semester Name of the Teacher: Ms. Dolly**

**Subject : Chemistry Period : 7th**

**Paper: Analytical Chemistry(II) Room No : 29**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-2Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 | Oxidation Reduction Equilibria |
| Week 5 | August 20, 2018 | August 25, 2018 | Oxidation Reduction Equilibria |
| Week 6 | August 27, 2018 | September 1, 2018 | Oxidation Reduction Equilibria |
| Week 7 | September 3, 2018 | September 8, 2018 | Acid-Base Equilibria |
| Week 8 | September 10, 2018 | September 15, 2018 | Acid-Base Equilibria |
| Week 9 | September 17, 2018 | September 22, 2018 | Acid-Base Equilibria |
| Week 10 | September 24, 2018 | September 29, 2018 | Elementary Concepts I |
| Week 11 | October 1, 2018 | October 8, 2018 | **Assignments & Tests** |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Elementary Concepts I |
| Week 13 | October 29, 2018 | November 3, 2018 | Elementary Concepts I |
| Week 14 | November 5, 2018 | November 10, 2018 | Elementary Concepts II |
| Week 15 | November 12, 2018 | November 17, 2018 | Elementary Concepts II |
| Week 16 | November 19, 2018 | November 22, 2018 | Elementary Concepts II |
| Week 17 | November 26, 2018 | December 1, 2018 | **Assignments+ Tests** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 1st semester Name of the Teacher: Mr. Rishab**

**Paper : A+B Room No : 315**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-6Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-B Atomic Structure |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-A Atomic Structure |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-B Atomic Structure |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-A Atomic Structure |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-B Atomic Structure |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-A Atomic Structure |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-B Atomic Structure |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-A Atomic Structure |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec- A&B Assignments & Test |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec- A s-Block Elements |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-B s-Block Elements |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec- A s-Block Elements |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-B s-Block Elements |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec- A&B Assignments & Tests |
| Week 17 | November 26, 2018 | December 1, 2018 | **Assignments+ Revisions** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 1st semester Name of the Teacher: Mr. Rishab**

**Paper : C Room No : 126**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-6Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 |  |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Alkanes |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-C Alkanes |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-C Cycloalkanes |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Cycloalkanes |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C Cycloalkanes |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-C Noble Gases & s-Block Elements |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-C Noble Gases & s-Block Elements |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C Stereochemistry I |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-C Stereochemistry I |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-C Stereochemistry II |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Stereochemistry II |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec- A&B Assignments & Tests  Sec-C Stereochemistry II |
| Week 17 | November 26, 2018 | December 1, 2018 | **Assignments+ Revisions** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 1st semester Name of the Teacher: Ms Jyoti**

**Subject : Chemistry Period : 6th**

**Paper : A+B+C Room No : 126**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1,2,5,6 Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-C Atomic Structure |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-C Gaseous State |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-C Structure & Bonding |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Mechanism of Organic Reactions |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-C Assignments & Tests |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-C Periodic Properties |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Chemical Kinetics I |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C Chemical Bonding I |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-C Chemical Bonding I |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-C Assignments & Tests |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C Chemical Kinetics II |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-C Mathematical Concept |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-C Catalysis |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Evaluation Of Analytical Data |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec-C Assignments & Tests |
| Week 17 | November 26, 2018 | December 1, 2018 | **Assignments+ Revisions** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 3rd semester Name of the Teacher: Mrs Mehak**

**Subject: Chemistry Period :** **2nd**

**Paper : C Room No :. 129**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-2 Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 |  |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-B Chemical Equilibrium |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-C Chemical Equilibrium |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-A Chemical Equilibrium |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-B Chemical Equilibrium |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C Tests & Revision |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-A Tests & Revision |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-B Tests & Revision |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C Chemical Equilibrium |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A Chemical Equilibrium |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B Chemical Equilibrium |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Tests & Revision |
| Week 16 | November 19, 2018 | November 22, 2018 | **Sec-A& B Tests & Revision** |
| Week 17 | November 26, 2018 | December 1, 2018 | **Sec-C Tests & Revision** |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 5th semester Name of the Teacher: Mrs. Mehak**

**Subject: Chemistry Period 5th & 6th**

**Paper : C Room No :. 126**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-4 Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 |  |
| Week 3 | August 6, 2018 | August 11, 2018 |  |
| Week 4 | August 13, 2018 | August 18, 2018 |  |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-A Bioinorganic Chemistry |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec- Bioinorganic Chemistry |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-C Bioinorganic Chemistry |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-A Bioinorganic Chemistry |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C Bioinorganic Chemistry |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-B & C Revision |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-A Revision |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C Bioinorganic Chemistry |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A Bioinorganic Chemistry |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B Bioinorganic Chemistry |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Revision & Tests |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec-A Revision & Tests |
| Week 17 | November 26, 2018 | December 1, 2018 | Sec-BRevision & Tests |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 3rd semester Name of the Teacher: Mrs. Swati**

**Subject: Chemistry Period : 2nd**

**Paper : A Room No :. 221**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1-6-Days)** |
| Week 1 | **(For ongoing classes)** | |  |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-B Coordination Compound III |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-A Coordination Compound III |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-A Coordination Compound III &IV |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-C Coordination Compound III  **(1-4-Days)** |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-B Coordination Compound III |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-A Assignments & Tests |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-C Coordination Compound III &IV |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-B Coordination Compound III &IV Assignments & Tests |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-A Transition Elements II & III |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-B Transition Elements II & III |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C Transition Elements II & III |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A Transition Elements II & III |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B Transition Elements II & III |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Tests & Assignments |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec-A Tests & Assignments |
| Week 17 | November 26, 2018 | December 1, 2018 | Sec-B Tests & Assignments |

**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Session Odd Semester**

**(2018-19)**

**Class: B.Sc 5th semester Name of the Teacher: Mr. Sandeep Kumar**

**Subject: Chemistry Period :** **1, 2, 5 & 6**

**Paper : C Room No :. 126**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Date From** | **Date Upto** | **Topics to be covered(1,2,5-&6 Days)** |
| Week 1 | **(For ongoing classes)** | | Sec-C |
| July 24, 2018 | July 28, 2018 |
| Week 2 | July 30, 2018 | August 4, 2018 | Sec-A Werners Theory & VBT |
| Week 3 | August 6, 2018 | August 11, 2018 | Sec-B Werners Theory & VBT |
| Week 4 | August 13, 2018 | August 18, 2018 | Sec-C Werners Theory & VBT |
| Week 5 | August 20, 2018 | August 25, 2018 | Sec-A CFT & Its Applications |
| Week 6 | August 27, 2018 | September 1, 2018 | Sec-B CFT & Its Applications |
| Week 7 | September 3, 2018 | September 8, 2018 | Sec-C CFT & Its Applications |
| Week 8 | September 10, 2018 | September 15, 2018 | Sec-A Thermodynamics & Kinetics Aspects of Metal Complexes |
| Week 9 | September 17, 2018 | September 22, 2018 | Sec-C Thermodynamics & Kinetics Aspects of Metal Complexes |
| Week 10 | September 24, 2018 | September 29, 2018 | Sec-B Thermodynamics & Kinetics Aspects of Metal Complexes |
| Week 11 | October 1, 2018 | October 8, 2018 | Sec-A&B&C Revision & Test |
| **MID SEMESTER EXAMINATION (October 11, 2018 to October 17, 2018)** | | | |
| Week 12 | October 20, 2018 | October 27, 2018 | Sec-C Organometallics Chemistry |
| Week 13 | October 29, 2018 | November 3, 2018 | Sec-A Organometallics Chemistry |
| Week 14 | November 5, 2018 | November 10, 2018 | Sec-B Organometallics Chemistry |
| Week 15 | November 12, 2018 | November 17, 2018 | Sec-C Revision & Tests |
| Week 16 | November 19, 2018 | November 22, 2018 | Sec-A Revision & Tests |
| Week 17 | November 26, 2018 | December 1, 2018 | Sec-B Revision & Tests |