

**Sir Padampat Singhania Education Centre**

**Kamla Nagar, Kanpur**

**Lesson Plan**

**Session 2023- 2024**

**Class: 10th**

**Subject: Mathematics**

**Book: NCERT**

**Subject Coordinator Head of Department**

Name: Mr. V K Singh Name: Mohd Abid Jafri

Sign: Sign:

**Sir Padampat Singhania Education Centre**

**Kamla Nagar, Kanpur**

**Yearly Syllabus/Planning overview**

**Session: 2023 - 2024**

**Subject:** Mathematics **Class:** 10th **No. of periods: 195**

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| --- | --- | --- | --- |
| **Month** | **Assessed in** | **Lesson/s to be covered (if partly covered, till where?)** | **Period Count** |
| April |  | Pairs of Linear Equations in two variables Polynomials  | 19 |
| May  |  |  Real Numbers Quadratic Equations  | 24 |
| July |  | Arithmetic Progression TrianglesCo-ordinate geometry  | 24 |
| August |  | Co-ordinate geometry Introduction to Trigonometry Some Applications of Trigonometry  | 24 |
| September |  | Some Applications of TrigonometryCircles  Constructions  | 23 |
| October  |  | Areas Related to CirclesSurface Area and VolumeStatisticsProbability   | 20 |
| November  |  | Revision | 20 |
| December  |  | Revision Pre- Board I | 24 |
| January  |  | Revision Pre- Board II  | 17 |
| February  |  | Revision  |  |
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Subject coordinator: VKS HOD: MAJ

**Sir Padampat Singhania Education Centre**

**Kamla Nagar, Kanpur**

**Monthly lesson plan overview**

**Session: 2023 - 2024**

**From Date: 03/04/23** **To Date : 31/01/24**

**Subject: Mathematics** **Class : 10th**

**Book: NCERT**  **No. of periods: 195**

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| --- | --- | --- | --- | --- |
| **Date/Week** | **Lesson/s to be covered in classroom** | **Period Count** | **Status (Yes/No)****(Reason if No)** | **Principal’s Sign** |
| **From** | **To** |
| 03/4/23 | 08/4/23 | Pair of Linear Equations in two variables  | 3 |  |  |
| 10/4/23 | 15/4/23 | Pair of Linear Equations in two variables  | 6 |  |  |
| 17/4/23 | 22/4/23 | Pair of Linear Equations in two variables  | 4 |  |  |
| 24/4/23 | 29/4/23 | Polynomials  | 6 |  |  |
| 01/5/23 | 06/5/23 | Real Numbers | 5 |  |  |
| 08/5/23 | 13/5/23 | Real Numbers + Quadratic Equations | 5 |  |  |
| 15/5/23 | 20/5/23 | Revision for UT 1 + UT 1 | 6 |  |  |
| 22/5/23 | 27/5/23 |  UT 1 + Quadratic Equations | 6 |  |  |
| 29/5/23 | 31/5/23 |  Quadratic Equations | 2 |  |  |
| 03/7/23 | 08/7/23 | Arithmetic Progression  | 6 |  |  |
| 10/7/23 | 15/7/23 | Arithmetic Progression + Triangles | 6 |  |  |
| 17/7/23 | 22/7/23 | Triangles | 6 |  |  |
| 24/7/23 | 29/7/23 | Revision for UT 2 + UT 2 | 6 |  |  |
| 31/7/23 | 05/8/23 | UT 2 + Co- ordinate Geometry  | 6 |  |  |
| 07/8/23 | 12/8/23 | Co- ordinate Geometry + Introduction to Trigonometry  | 5 |  |  |

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**Monthly lesson plan overview**

**Session: 2023 - 2024**

**From Date : 03/04/23** **To Date : 31 /01/24**

**Subject : Mathematics** **Class : 10th**

**Book : NCERT**  **No. of periods : 195**

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| --- | --- | --- | --- | --- |
| **Date/Week** | **Lesson/s to be covered in classroom** | **Period Count** | **Status (Yes/No)****(Reason if No)** | **Principal’s Sign** |
| **From** | **To** |
| 14/8/23 | 19/8/23 | Introduction to Trigonometry | 5 |  |  |
| 21/8/23 | 26/8/23 | Some Applications of Trigonometry + Circles  | 6 |  |  |
| 28/8/23 | 02/9/23 | Circles + | 5 |  |  |
| 04/9/23 | 09/9/23 | Revision for UT 3 | 4 |  |  |
| 11/9/23 | 16/9/23 | **UT 3** | 6 |  |  |
| 18/9/23 | 23/09/23 | Areas Related to Circle | 5 |  |  |
| 25/09/23 | 30/09/23 | Areas Related to Circle | 6 |  |  |
| 02/10/23 | 07/10/23 |  Areas Related to Circle | 6 |  |  |
| 09/10/23 | 14/10/23 | Surface Area and Volume | 5 |  |  |
| 16/10/23 | 21/10/23 | Surface Area and VolumeStatistics | 5 |  |  |
| 23/10/23 | 28/10/23 | StatisticsProbability | 3 |  |  |
| 30/10/23 | 04/11/23 | Probability **(Syllabus Completed)**  | 6 |  |  |
| 06/11/23 | 11/11/23 |  REVISION  | 4 |  |  |
| 13/11/23 | 18/11/23 |  REVISION  | 3 |  |  |
| 20/11/23 | 25/11/23 |  REVISION  | 5 |  |  |

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**Monthly lesson plan overview**

**Session: 2023 - 2024**

**From Date : 03/04/23** **To Date :31 /01/24**

**Subject :**Mathematics **Class : 10th**

**Book : NCERT**  **No. of periods : 195**

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| --- | --- | --- | --- | --- |
| **Date/Week** | **Lesson/s to be covered in classroom** | **Period Count** | **Status (Yes/No)****(Reason if No)** | **Principal’s Sign** |
| **From** | **To** |
| 27/11/23 | 02/12/23 |  REVISION | 6 |  |  |
| 04/12/23 | 09/12/23 |  REVISION | 5 |  |  |
| 11/12/23 | 16/12/23 |  PRE-BOARD I  |  |  |  |
| 18/12/23 | 23/12/23 |  PRE-BOARD I  |  |  |  |
| 25/12/23 | 30/12/23 |  Doubts of Pre-Board I | 5 |  |  |
| 08/01/24 | 13/01/24 |  REVISION | 6 |  |  |
| 15/01/24 | 20/01/24 |  PRE-BOARD II |  |  |  |
| 22/01/24 | 27/01/24 |  PRE-BOARD II |  |  |  |
| 29/01/24 | 31/01/24 |  Doubts of Pre-Board II  | 2 |  |  |
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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th  **No. of periods : 10**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK 1: 03/04/23 to 08/04/23 Period Count: 04** |
| PD1 | Introduction of Pair of Linear Equations In two variables  | Solved Examples |  |
| PD2 | **Mahavir Jayanti** |  |  |
| PD3 | Exercise 3.1 Q. 1, 2, 3 (Algebraically) | Plot on graph |  |
| PD4 | Condition for Consistent/Inconsistent and Unique, No & Infinitely many solutions (Table)  | Prepare the table three times |  |
| PD5 | Exercise 3.2 Q. 1, 2, 3 | Remaining parts as HW |  |
| PD6 |  **Good Friday** |  |  |
| PD 7 | **Second Saturday** |  |  |
| **WEEK 2: 10/04/23 to 15/4/23 Period Count: 06** |
| PD1 | Exercise 3.2 Q. 4, 5,6 and 7 | Plot on graph |  |
| PD2 | Algebraic Methods of Solving a Pair of L. Eq. (**Substitution method)** | Solved Examples |  |
| PD3 | Exercise 3.3 Q. 1 and 2 | Q.1 (ii), (iv) and (vi) |  |
| PD4 | Exercise 3.3 Q 3 (Formation of equations) | Solving and getting the values of x & y |  |
| PD5 | Algebraic Methods of Solving a Pair of L. Eq. **(Elimination method)** | Solved Examples |  |
| PD6 | **Ambedkar Jayanti** |  |  |
| PD 7 | Exercise 3.4 Q.1(i), (ii), 2 (i), (ii)  | Remaining parts of Q1as HW |  |

Subject coordinator Supervisor Principal/V. Principal

**Sir Padampat Singhania Education Centre**

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**Weekly planning overview**

**Session: 2023 - 20 24**

**Subject :** Mathematics **Class :** 10th **No. of periods : 12**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK 3: 17/4/23 to 22/04/23 Period Count: 05** |
| PD1 |  Exercise 3.4 Q. 2 (iii), (iv) & (v)  | Solving and getting the values of x & y |  |
| PD2 |  Workbook Assignment Sheet | Complete the sheet |  |
| PD3 |  Introduction of Polynomial | Solved Examples |  |
| PD4 | Geometrical meaning of zeroes of polynomial (Example 1) | Exercise 2.1 |  |
| PD5 | Relationship between Zeroes and Coefficients of a Polynomial | Solved Examples |  |
| PD6 | **LAST FRIDAY 0F RAMZAN** | ----- |  |
| PD 7 | **ID UL FITR** | ---- |  |
| **WEEK \_4: 24/04/23 to 29/04/23 Period Count: 07** |
| PD1 | Exercise 2.2 Q 1  | Remaining parts as HW |  |
| PD2 | Exercise 2.2 Q 2 | Remaining parts as HW |  |
| PD3 | Workbook Assignment Sheet | Complete the sheet |  |
| PD4 | Introduction of Real Numbers (Fundamental Theorem of Arithmetic, ) | Solved Examples |  |
| PD5 | Relation between HCF,LCM & Product of two numbers (Exercise 1.2)  | Solved Examples |  |
| PD6 | Exercise 1.2 completed | Complete Exercise |  |
| PD 7 | Proof of Irrational number ($\sqrt{2} , \sqrt{3}$ , $\sqrt{5}$ etc.) | Practice again |  |

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**Weekly planning overview**

**Session: 20 23 - 20 24**

**Subject :** Mathematics **Class :** 10th **No. of periods : 12**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_5: 01/05/23 to 06/05/23 Period Count: 06** |
| PD1 | Exercise 1.3 Q 1, 2 | Solved Examples |  |
| PD2 | Exercise 1.3 Q 3 (i), (ii), (iii) | Solved Examples |  |
| PD3 |  Revisiting Rational Numbers and Their Decimal Expansions (Theorem 1.5, 1.6, 1.7 ) | Solved Examples |  |
| PD4 | Exercise 1.4 Q 1 | Remaining parts as HW |  |
| PD5 | Exercise 1.4 Q 2, 3 | Solved Examples |  |
| PD6 | **Budh Purnima** | --------- |  |
| PD 7 | Workbook Assignment Sheet | Complete the sheet |  |
| **WEEK \_6: 08/05/23 to 13/05/23 Period Count:07** |
| PD1 | Introduction of Quadratic Equations, Exercise 4.1 | Solved Examples |  |
| PD2 | Exercise 4.1completed | Complete Exercise |  |
| PD3 | Solving Quadratic Equation by factorisation |  Solved Examples |  |
| PD4 | Exercise 4.2 completed | Solved Examples |  |
| PD5 | Nature of roots | Solved Examples |  |
| PD6 | Solving Quadratic Equation by quadratic formula | Solved Examples |  |
| PD 7 | **SECOND SATURDAY** | ----- |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 06**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_7: 15/05/23 to 20/05/23 Period Count: 07** |
| PD1 | Exercise 4.3 | Even questions |  |
| PD2 | Exercise 4.3 completed | Odd questions |  |
| PD3 | Revision for UT 1 | workbook |  |
| PD4 | Revision for UT 1 | workbook |  |
| PD5 | Revision for UT 1 | workbook |  |
| PD6 | **UT 1** | workbook |  |
| PD 7 | **UT 1** | workbook |  |
| **WEEK \_8: 22/5/23 to 27/5/23 Period Count: 07** |
| PD1 | **UT 1** | Workbook |  |
| PD2 | **UT 1** | Workbook |  |
| PD3 | **UT 1** | Workbook |  |
| PD4 | **UT 1** | workbook |  |
| PD5 | Introduction of Arithmetic Progression | Solved Examples |  |
| PD6 | Exercise 5.1 | Odd questions |  |
| PD 7 |  Exercise 5.1 completed | Even questions |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 07**

**WEEK \_7: 29/05/23 to 31/05/23**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| PD1 | General term of an A.P. | Exercise 5.2 |  |
| PD2 | Sum of n terms of an A.P. | Exercise 5.3 |  |
| PD3 | **SUMMER VACATION** |  |  |
| PD4 | **SUMMER VACATION** |  |  |
| PD5 | **SUMMER VACATION** |  |  |
| PD6 | **SUMMER VACATION** |  |  |
| PD 7 | **SUMMER VACATION** |  |  |
| **WEEK \_8: 3/7/23 to 08/7/23 Period Count: 06** |
| PD1 | Introduction of Triangles/Similarity | Solved Examples |  |
| PD2 | Exercise 6.1 | Complete Exercise |  |
| PD3 | BPT/Thales Theorem and its converse | Practice three times |  |
| PD4 | Exercise 6.2 | Odd Q. |  |
| PD5 | Exercise 6.2 | Even Q. |  |
| PD6 | Exercise 6.2 completed | Complete Exercise |  |
| PD 7 | Criterion of Similarity(SSS,AAA) | ----- |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 07**

**WEEK \_9: 10/7/23 to 15/7/23**

|  |  |  |  |
| --- | --- | --- | --- |
| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| PD1 | Criterion of Similarity(SAS,AA) | Solved Examples |  |
| PD2 | Exercise 6.3 | Q.No. 1 to 5 |  |
| PD3 | Exercise 6.3 | Q.No. 6 to 10 |  |
| PD4 | Exercise 6.3 | Q.No. 11 to 16 |  |
| PD5 | Exercise 6.3 completed | Completion of work |  |
| PD6 | Revision for UT2 | workbook |  |
| PD 7 | Revision for UT2 | Workbook |  |
| **WEEK \_10: 17/7/23 to 22/7/23 Period Count: 07** |
| PD1 | Revision for UT2 | Workbook |  |
| PD2 | Revision for UT2 | Workbook |  |
| PD3 | Revision for UT2 | Workbook |  |
| PD4 | Revision for UT2 | Workbook |  |
| PD5 | UT2 |  |  |
| PD6 | UT2 |  |  |
| PD 7 | UT2 |  |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 07**

**WEEK \_11: 24/7/23 to 29/7/23**

|  |  |  |  |
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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| PD1 | UT2 |  |  |
| PD2 |  UT2 |  |  |
| PD3 | UT2 |  |  |
| PD4 | Introduction of Coordinate Geometry | Solved Examples |  |
| PD5 | Distance Formula | Solved Examples |  |
| PD6 | Exercise 7.1 | Complete Exercise |  |
| PD 7 | **Moharram** |  |  |
| **WEEK \_12: 31/7/23 to 05/8/23 Period Count: 07**  |
| PD1 | Section Formula  | Solved Examples |  |
| PD2 | Exercise 7.2 | Odd Q. |  |
| PD3 | Exercise 7.2 | Even Q.  |  |
| PD4 | Exercise 7.2 | Complete the Exercise |  |
| PD5 | Introduction of Trigonometry | Solved Examples |  |
| PD6 | Exercise 8.1 | Odd Q. |  |
| PD 7 | Exercise 8.1 | Even Q. |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 07**

**WEEK \_13: 07/8/23 to 12/8/23**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| PD1 | Trigonometric Ratios of Specific Angles |  |  |
| PD2 | Trigonometric Table | Practice Trigonometric Table 5 times |  |
| PD3 | Exercise 8.2 | Odd Q. |  |
| PD4 | Exercise 8.2 | Even Q |  |
| PD5 | Trigonometric Identities | Learn |  |
| PD6 | Exercise 8.3 | Odd Q. |  |
| PD 7 | **SECOND SATUIRDAY** |  |  |
| **WEEK \_14: 14/8/23 to 19/8/23 Period Count: 06** |
| PD1 | Exercise 8.3 | Even Q. |  |
| PD2 | Exercise 8.3 | Complete the Exercise |  |
| PD3 | Some Applications of Trigonometry | Solved examples |  |
| PD4 | Exercise 9.1 | Q. 1 to 5 |  |
| PD5 | Exercise 9.1 | Q. 6 to 10 |  |
| PD6 | **Independence Day** |  |  |
| PD 7 | Exercise 9.1 Completed | Q. 11 to 15 |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 13**

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| --- | --- | --- | --- |
| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_15: 21/8/23 to 26/8/23 Period Count: 07** |
| PD1 | Introduction to Circles, Exercise 10.1 | Solved Examples |  |
| PD2 | Theorem 10.1 proof  | Practice three times |  |
| PD3 | Theorem 10.2 proof | Practice three times |  |
| PD4 | Exercise 10.2 | Q.1 to 5 |  |
| PD5 | Exercise 10.2 | Q.6 to 9 |  |
| PD6 | Exercise 10.2 completed | Q.10 to 13 |  |
| PD 7 | Extra Questions of Circles from workbook | Workbook Q. |  |
| **WEEK \_16: 28/8/23 to 02/9/23 Period Count: 06**  |
| PD1 | Introduction to Areas related to Circles | Exercise 11.1 |  |
| PD2 | Area of Sector, Segment | Exercise 11.2 Q. 1to5 |  |
| PD3 | **Raksha Bandhan** |  |  |
| PD4 | Exercise 11.2  | Exercise 11.2 Q. 6 to 10 |  |
| PD5 | Exercise 11.2 completed | Exercise 11.2 Q. 11 to 16 |  |
| PD6 | Calculation of Areas of shaded region | Solved Examples |  |
| PD 7 | Exercise 11.3 | Q. 1 to 5 |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 11**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_17: 4/9/23 to 9/9/23 Period Count: 04** |
| PD1 | Exercise 11.3 | Q. 6 to 10 |  |
| PD2 | Exercise 11.3 completed | Q. 11 to 16 |  |
| PD3 | Revision for UT 3 | workbook |  |
| PD4 | Revision for UT 3 | workbook |  |
| PD5 | **Janmashtami** |  |  |
| PD6 | Revision for UT 3 | Workbook |  |
| PD 7 | **Second Saturday** |  |  |
| **WEEK \_18: 11/09/23 to 16/09/23 Period Count: 07** |
| PD 1 | **UT 3** | workbook |  |
| PD 2 | **UT 3** | workbook |  |
| PD 3 | **UT 3** | workbook |  |
| PD 4 | **UT 3** | workbook |  |
| PD 5 | **UT 3** | workbook |  |
| PD 6 | **UT 3** | Workbook |  |
| PD 7 | Introduction of Surface Areas and Volumes | Formulae |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 19**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_19: 18/9/23 to 23/9/23 Period Count: O7** |
| PD1 | Exercise 12.1 | Even Q. |  |
| PD2 | Exercise 12.1 | Odd Q. |  |
| PD3 | Exercise 12.1 completed | Complete the exercise |  |
| PD4 | Combination of Solid Figures | Solved Examples |  |
| PD5 | Exercise 12.2 | Odd Q. |  |
| PD6 | Exercise 12.2 | Even Q. |  |
| PD 7 | Exercise 12.2 completed | Complete the exercise |  |
| **WEEK \_19: 25/9/23 to 30/9/23 Period Count: 07** |
| PD 1 | Conversion of solid figures | Solved Examples |  |
| PD 2 | Exercise 12.3 | Odd Q. |  |
| PD 3 | Exercise 12.3 | Even Q. |  |
| PD 4 |  **Eid-Milad-un-Nabi** |  |  |
| PD 5 | Exercise 12.3 completed | Complete the exercise |  |
| PD 6 | Introduction of Statistics (Mean) | Solved Examples |  |
| PD 7 | Exercise 13.1 | Q. 1 to 4 |  |
| **WEEK \_20: 2/10/23 to 7/10/23 Period Count: 06** |
| PD1 | **GANDHI JAYANTI** |  |  |
| PD2 | Exercise 13.1 | Q. 5 to 7 |  |
| PD3 | Exercise 13.1 | Q.8 & 9 |  |
| PD4 | Mode of Grouped Data | Solved Examples |  |
| PD5 | Exercise 13.2 | Odd Q. |  |
| PD6 | Exercise 13.2 | Even Q. |  |
| PD 7 | Exercise 13.2 completed | Complete the Exercise |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 13**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_21: 09/10/23 to 14/10/23 Period Count: 06** |
| PD1 | Median of Grouped Data | Solved Examples |  |
| PD2 | Median of missing frequency | Solved Examples |  |
| PD3 | Exercise 13.3 | Q. 1 & 2 |  |
| PD4 | Exercise 13.3 | Q. 3 to 5 |  |
| PD5 | Exercise 13.3 | Q. 6 & 7 |  |
| PD6 | Exercise 13.3 completed | Complete the Exercise |  |
| PD 7 | **SECOND SATURDAY** |  |  |
| **WEEK 22: 16/10/23 to 21/10/23 Period Count: 07** |
| PD1 | Introduction of Probability | Solved Examples |  |
| PD2 | Sample Space of various experiments (Dice, Cards, Coins etc.) | Solved Examples |  |
| PD3 | Exercise 14.1 | Odd Q. |  |
| PD4 | Exercise 14.1 | Even Q. |  |
| PD5 | Exercise 14.1 completed | Complete the Exercise |  |
| PD6 | Exercise 14.2  | Q. 1 to 4 |  |
| PD 7 | Exercise 14.2 completed | Complete the Exercise | **Syllabus Completed** |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 09**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK 23: 23/10/23 to 28/10/23 Period Count: 03** |
| PD1 | **DUSSEHRA**  |  |  |
| PD2 | **DUSSEHRA** |  |  |
| PD3 | Revision |  |  |
| PD4 | Revision |  |  |
| PD5 | Revision |  |  |
| PD6 | Revision |  |  |
| PD 7 | **Valmiki Jayanti** |  |  |
| **WEEK 24: 30/10/23 to 04/11/23 Period Count: 07** |
| PD1 | Revision |  |  |
| PD2 | Revision |  |  |
| PD3 | Revision |  |  |
| PD4 | Revision |  |  |
| PD5 | Revision |  |  |
| PD6 | Revision |  |  |
| PD 7 | Revision |  |  |

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**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 09**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK 25: 06/11/23 to 11/11/23 Period Count: 04** |
| PD1 | Revision |  |  |
| PD2 | Revision |  |  |
| PD3 | Revision |  |  |
| PD4 | Revision |  |  |
| PD5 | **Diwali Holidays** | .. |  |
| PD6 | **Diwali Holidays** | ,, |  |
| PD 7 | **Diwali Holidays** | ,, |  |
| **WEEK 26: 13/11/23 to 18/11/23 Period Count: 05** |
| PD1 | **Diwali Holidays**  |  |  |
| PD2 | **Diwali Holidays** |  |  |
| PD3 | Revision |  |  |
| PD4 | Revision |  |  |
| PD5 | Revision |  |  |
| PD6 | Revision |  |  |
| PD 7 | Revision |  |  |

**Sir Padampat Singhania Education Centre**

**Kamla Nagar, Kanpur**

**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 12**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK 27: 20/11/23 to 25/11/23 Period Count: 06** |
| PD1 | Revision |  |  |
| PD2 | Revision |  |  |
| PD3 | Revision |  |  |
| PD4 | Revision |  |  |
| PD5 | Revision |  |  |
| PD6 | Revision |  |  |
| PD 7 | **Guru Teg bahadur Jayanti** |  |  |
| **WEEK 28: 27/11/23 to 2/12/23 Period Count: 06** |
| PD1 | **Guru Nanak Jayanti** |  |  |
| PD2 | Revision |  |  |
| PD3 | Revision |  |  |
| PD4 | Revision |  |  |
| PD5 | Revision |  |  |
| PD6 | Revision |  |  |
| PD 7 | Revision |  |  |

**Sir Padampat Singhania Education Centre**

**Kamla Nagar, Kanpur**

**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 13**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_29: \_04/12/23 to 09/12/23 Period Count: 06** |
| PD1 | Revision |  |  |
| PD2 | Revision |  |  |
| PD3 | Revision |  |  |
| PD4 | Revision |  |  |
| PD5 | Revision |  |  |
| PD6 | Revision |  |  |
| PD 7 | Revision |  |  |
| **WEEK 30: 11/12/23 to 16/12/23 Period Count: 07** |
| PD1 | PRE-BOARD I |  |  |
| PD2 | PRE-BOARD I |  |  |
| PD3 | PRE-BOARD I |  |  |
| PD4 | PRE-BOARD I |  |  |
| PD5 | PRE-BOARD I |  |  |
| PD6 | PRE-BOARD I |  |  |
| PD 7 | PRE-BOARD I |  |  |

**Sir Padampat Singhania Education Centre**

**Kamla Nagar, Kanpur**

**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 13**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK 31: 18/12/23 to 23/12/23 Period Count: 07** |
| PD1 | PRE-BOARD I |  |  |
| PD2 | PRE-BOARD I |  |  |
| PD3 | PRE-BOARD I |  |  |
| PD4 | PRE-BOARD I |  |  |
| PD5 | PRE-BOARD I |  |  |
| PD6 | PRE-BOARD I |  |  |
| PD 7 |  |  |  |
| **WEEK 32:25/12/23 to 30/12/23 Period Count: 06** |
| PD1 | **Christmas** |  |  |
| PD2 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD3 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD4 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD5 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD6 | **PTM – Pre Board I** |  |  |
| PD 7 | **Winter Break** |  |  |

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**Kamla Nagar, Kanpur**

**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 13**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK 33: 08/1/24 to 13/01/24 Period Count: 07** |
| PD1 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD2 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD3 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD4 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD5 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD6 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| PD 7 | Doubts of Pre Board I + Revision for Pre Board II |  |  |
| **WEEK 34:15/1/23 to 20/1/24 Period Count: 06** |
| PD1 | **Makar Sakranti** |  |  |
| PD2 | PRE BOARD II |  |  |
| PD3 | PRE BOARD II |  |  |
| PD4 | PRE BOARD II |  |  |
| PD5 | PRE BOARD II |  |  |
| PD6 | PRE BOARD II |  |  |
| PD 7 | PRE BOARD II |  |  |

**Sir Padampat Singhania Education Centre**

**Kamla Nagar, Kanpur**

**Weekly planning overview**

**Session: 2023 - 2024**

**Subject :** Mathematics **Class :** 10th **No. of periods : 08**

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| **Period** | **Topic/s to be covered in classroom** | **Homework** | **Status (Yes/No)****(Reason if No)** |
| **WEEK \_\_: 22/01/24 to 27/01/24 Period Count:06** |
| PD1 | PRE-BOARD II |  |  |
| PD2 | PRE-BOARD II |  |  |
| PD3 | PRE-BOARD II |  |  |
| PD4 | PRE-BOARD II |  |  |
| PD5 | PRE-BOARD II |  |  |
| PD6 | **Republic Day** |  |  |
| PD 7 | PRE-BOARD II |  |  |
| **WEEK \_\_: 29/01/24 to 31/01/24 Period Count: \_\_02** |
| PD1 | Doubts of Pre Board II + Revision for Board Exams. |  |  |
| PD2 | Doubts of Pre Board II + Revision for Board Exams. |  |  |
| PD3 | Doubts of Pre Board II + Revision for Board Exams. |  |  |
| PD4 | Doubts of Pre Board II + Revision for Board Exams. |  |  |
| PD5 | Doubts of Pre Board II + Revision for Board Exams. |  |  |
| PD6 | Doubts of Pre Board II + Revision for Board Exams. |  |  |
| PD 7 | Doubts of Pre Board II + Revision for Board Exams. |  |  |

**Subject Coordinator Head of Department**

Name: Mr. V K Singh Name: Mohd Abid Jafri