D.M.PUBLIC SCHOOL

PARSIA, PUTKI, DHANBAD

## Fortnightly Syllabus Planning (2024-25) <br> Class: IX

Subject: MATHS

| New Session begins on $4^{\text {th }}$ April, 2024 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { SI } \\ \text { No } \end{gathered}$ | Duration | No of Teaching Days | Syllabus to be covered |
| 1 | $5^{\text {th }}$ April - $15^{\text {th }}$ April | 09 | CH. REAL NUMBERS |
| 2 | $16^{\text {th }}$ April - $30^{\text {th }}$ April | 13 | CH. POLYNOMIALS |
| 3 | $1^{\text {st }}$ May $-15^{\text {th }}$ May | 13 | CH. CO-ORDINATE GEOMETRY |
| 4 | $16^{\text {th }}$ June - $30^{\text {st }}$ June | 12 | CH. EUCLID'S GEOMETRY |
| 5 | $1{ }^{\text {st }}$ July - ${ }^{\text {th }}$ July - PRE | ID TERM EX | AMINATION |
| 6 | $10^{\text {th }}$ July $-31^{\text {th }}$ July | 19 | CH. LINES AND AND ANGLES |
| 7 | $1^{\text {st }}$ Aug - $15^{\text {th }}$ Aug | 12 | CH. MENSURATION(HERON'S FORMULA) |
| 8 | $16^{\text {th }}$ Aug - $31^{\text {st }}$ Aug | 14 | CH. TRIANGLES |


| 9 | $1^{\text {st }}$ Sep $-12^{\text {th }}$ Sep |  |  |
| :---: | :---: | :---: | :--- |

## Portion For Assessments

| Assessment | Portion |
| :---: | :--- |
| PRE MID TERM (PT 1) | CH. NUMBER SYSTEM, CH. POLYNOMIALS, CH. CO-ORDINATE GEOMETRY |
| MID TERM | CH. NUMBER SYSTEM, CH. POLYNOMIALS, CH. CO-ORDINATE GEOMETRY, CH. EUCLID' <br> GEOMETRY, CH. LINES AND ANGLES, CH. TRIANGLES, CH. MENSURATION(HERON'S FORMULA) |
| POST MID TERM (PT 2) | CH. LINEAR EQUATION IN TWO VARIABLES, CH. QUADRILATERALS, CH. VOLUME AND SURFACE <br> AREA |
| ANNUAL | CH. NUMBER SYSTEM, CH. POLYNOMIALS, CH. CO-ORDINATE GEOMETRY, CH. LINES AND <br> ANGLES, CH. LINEAR EQUATION IN TWO VARIABLES, CH. QUADRILATERALS, CH. CIRCLE,CH. <br> VOLUME AND SURFACE AREA, CH. STATISTICS |

