



Thiruthangal Nadar Vidhyalaya

(Belongs To The Chennaivazh Thiruthangal Hindu Nadar Uravinmurai Dharma Fund)

Senior Secondary | Co-Education

Affiliated to CBSE, DELHI

An ISO 9001 : 2015 Certified Institution

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DATE SHEET & PORTIONS FOR MID TERM – II [2023-24]

CLASS: XII

SCIENCE STREAM

READING TIME : 9.00 AM to 9.15AM

EXAM TIME : 9.15AM to 12.15 PM 3.00Hrs.

MAX. MARKS : 80/70

| S.NO | DATE/DAY | SUBJECT | PORTION | T.SIGN |
|------|-------------------------|-----------|--|------------------------|
| 1. | 07.09.23 (Thursday) | Maths | Ch 1: Relations and Functions. Ch 2: Inverse Trigonometry function. Ch 3: Matrix. Ch 4: Determinants. Ch 5: Continuity and Differentiability Ch 6: Applications and derivatives. Ch 7: Integrals Ch 12: Linear Programming. | <i>M. R. S. K.</i> |
| 2. | 09.09.23 (Saturday) | Biology | Ch:1 Reproduction in Flowering plants. Ch 2: Human Reproduction. Ch 3: Reproductive health. Ch 4 : Principles of Inheritance. Ch 5: Molecular basis of Inheritance. Ch 6: Evolution. Ch 7: Human health & Diseases. Ch 8: Microbes in Human welfare. | <i>P. R. S. K.</i> |
| 3. | 11.09.23 (Monday) | English | Prose: 1. The last lesson. 2. Lost spring. 3. Deep water. 4. The Rattrap. 5. Indigo. Poetry: 1. The mother at sixty six. 2. Keeping Quiet. 3. A Thing of beauty . Supplementary: 1. The Third level 2. The Tiger king. Journey to the end of the earth 4. The Enemy. Creative Writing: 1. Notice writing. 2. Letter to the editor 3. Letter of job application. 4. Invitation & its Replies. 5. Report Writing | <i>S.</i> <i>S.</i> |
| 4. | 13.09.23 (Wednesday) | Physics | Ch 1: Electric Charges and Fields. Ch 2: Electrostatic potential and Capacitance. Ch 3: Current Electricity Ch 4: Moving Charges and Magnetism. Ch 5: Magnetism and Matter. Ch 6: Electromagnetic Induction. Ch 7: Alternating Current Ch 8: Electromagnetic waves. Ch 14: Semiconductor Electronics, Materials, Devices and simple circuits. | <i>R.</i> |
| 5. | 15.09.23 (Friday) | Chemistry | Ch 2: Solutions. Ch 3: Electrochemistry. Ch 8: d and f block elements Ch 9: Coordination compounds. Ch 10: Haloalkanes & Haloarenes. Ch 11: Alcohols, Phenols & ethers. | <i>S.</i> |
| | | | ACO | <i>Then</i> |