KENDRIYA VIDYALAYA DHARMAPURI

Summer Holiday Home work (2026-27)

SUBJECT : PHYSICS

Class IX: For all Students

- **Revise Chapter** Motion Around Us for a class test.
- **ASSIGNMEN**T: Frame 10 MCQs , 5 one mark questions and answer, 5 two marks question and answers and 5 Numericals with solution of your own of chapter motion around us in **A4 size paper**.
- One project with synopsis and static or working model under any topic in physics.

For low achievers :

- Along with the above task study and understand all chapters of physics of class VIII NCERT. Make **a revision note** during preparation and submit on reopening day.
- Revise and practice all the algebraic conversion in **revision note book day wise** ,It will help you to solve numerical faster.

Class X: For all Students

- **Revise** chapter LIGHT for a class test.
- ASSIGNMENT: Frame 15 MCQs , 5 one mark questions and answer, 5 two marks question and answers, 5 Assertion and reasoning questions and 5 Numericals with solution of your own of chapter **Light** in **A4 size paper**.
- Draw all the ray Diagrams neatly **two times** in **A4 size paper .**
- One project (static or working model) with synopsis under any topic in physics.

For low achievers :

- Along with the above task study and understand all chapters of physics of class IX NCERT. Make a revision note during preparation and submit on reopening day.
- Revise and practice all the algebraic conversion in revision note book day wise, It will help you to solve numerical faster.