

Shiv Jyoti Educational Group

Summer Assignment

Class – XII-SM (R)

Dear Parents,

We are starting with Summer Break from 1st May'25 to 30th June'25. The school reopens on 1st July'25 with its regular school timings. It is the time to occupy the children in various scholastic and co-scholastic areas. Keeping this in mind, we have designed interesting project work/assignments to be completed during the summer vacations to encourage in depth learning & clearing concepts.

Subject	Homework
English	1. Write the summary of the Poem-1 in about 100-120 words in Class work register. 2. Write a letter to the editor of a local daily newspaper drawing the attention of the authorities on the poor drainage system and ill-maintenance. (In Class work register). 3. Write a notice for your school Notice-board informing the students about an Essay Writing Competition. (In Class work register).
Hindi	1. निबंध लिखिए— 'मेरे जीवन की अविस्मरणीय घटना' 2. अ,ब,स विद्यालय, रामपुर में परीक्षा उपयोगी आवश्यक सामग्री क्रय करने हेतु 'निविदा' लिखिए। (In Class work register).
Maths	Do practice of Examples 3, 5, 7, 9, 11, 13 & 14 of Ch-1 [Relations and Functions] (In Maths register)
Physics	समान आवेश में प्रतिकर्षण और विपरीत आवेश में आकर्षण पर एक आदर्श मॉडल तैयार कीजिए। Prepare a Model /Chart to show like charges repel each other and unlike charge attract each other. Also make project report.
Chemistry	परासरण व परासरण दाब का चार्ट बनाइए। Make a chart of osmosis and osmotic pressure.
Biology	मेगास्पोरैंगियम के अंदर एक "भ्रूणकोष" का नामांकित आरेख बनाएं। भ्रूणकोष में मौजूद विभिन्न कोशिकाओं की भूमिका का उल्लेख करें। (A4 size sheet) Draw a labelled diagram of an "Embryosac" inside the Megasporangium. Mention the role of various cell's present in Embryosac. (A4 size sheet)

The Summer Assignment should be completed using the following list of subject books and notebooks.

English	Class work register
Hindi	Class work register
Physics	Physics Book
Maths	Class work register
Biology	Class work register, Book
Chemistry	Chemistry Book