

Mahaveer Public School
Session- 2021-22
Class X
Holiday Home-Work



Just as a threaded (sasutra) needle is secure from being lost, in the same way a person given to self-study (sasutra) cannot be lost.

- Bhagawan Mahaveer

Dear Children,

Your most awaited summer vacations are about to begin. We wish that you enjoy this break with your loved ones.

We are giving you an activity based art integrated assignment that will foster curiosity, develop creativity, enhance knowledge and instill the joy of learning among you all.

Line of Action-

Design a Magazine or News letter on - Electricity- The Power

ENGLISH-

You are the Director of the Electricity Board, Rajasthan. You have to make the public aware of the necessity of conserving electricity and ways of doing it. Draft a poster to be inserted in the newspaper as well as being put up at prominent places in Rajasthan.

Points to be kept in mind*

- i. Catchy slogan
- ii. Attractive language
- iii. Drawing/sketching
- iv. Issuing authority.

SANSKRIT/ HINDI- विद्युत् के आज के और पूर्व के उपयोग पर एक लेख लिखें ।

MATHEMATICS - Create a graph on the comparison of- use of electricity in your home in the last 12 months.

SCIENCE- Calculate the electricity consumed in your home and write a small script on it.

SOCIAL SCIENCE -

Write basic consumer rights in matters related to electricity supply.



INFORMATION TECHNOLOGY-

Create a database named as Electricity board and a table with following fields:-

State Name
Units Allotted
Units consumed Rate
Date from Date to

Then create queries for followings :-

1. To display records in descending order of units consumed.
2. To display details of Rajasthan state.
Get the printout of the same and store in a file.

REMEMBER-

- *Neatness and presentation are common parameters for most of the activities assigned. Please maintain the quality of work done.*
- *Holiday homework will be assessed on certain parameters and marks/grade will be awarded accordingly.*

Last Date for submission of Holiday Homework – 5 July,2021
(**No submission will be accepted after the due date**)

- **Mode of Submission-** Holiday Homework must be submitted on the Teams app only in the Assignment tab.
- **Following details to be written on the first page of the project-**
Name-- Class/Section-
Month-Year- Subject-
- **How to submit-** 1- Take clear pictures of work done
2- Make a PDF with name of the Subject (eg.- Science.pdf)
3- Upload the PDF on the Teams app.

Stay Safe and Stay Healthy

“Wish you all a happy and enjoyable summer”