

DR. A. P. J. ABDUL KALAM PUBLIC SCHOOL

HOLIDAY HOMEWORK (2023-24) CLASS : VII

COMPUTER

1. Remember all ques/ans and objectives of chapter 1 and 2 with spelling.

2. Prepare all conversions related to chapter -1.

3. Read chapter 2, 3 and do all objectives in book.

Project : On a chart paper convert the following numbers in the following number system :

a. $(1100110)_2$ to decimal, hexadecimal, octal

b. $(359)_{10}$ to binary, hexadecimal, octal.

MATHS

1. Remember all formula of chapter 1 to 5 and 10.

2. Do chapter - 5 (all exercises in copy)

G.K.

1. Remember chapter 1 to 10.

2. Make a project work on A4 sheet with introduction page and submit it in stick file.

a. Paste a picture of Maharani Laxmi Bai and write about the various struggle she faced in her life.

b. Draw images of two types of yoga and write their benefits.

REASONING

1. Remember all relations used in chapter Blood Relations.