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Summer Vacation Assignment 2016-17

COMPUTER

CLASS III

- Q1. Write and learn the features of computers.
- Q2. Write and learn the Strengths and limitations of computer.
- Q3. Collect the pictures of different parts of computer. and paste them in your Notebook.

CLASS IV

- Q1. Make a chart paper on the topic “Generations of Computers”.
- Q2. Collect the pictures of different types of computer and paste them in your Notebook.
- Q3. What is a word processor? Give examples.
- Q4. Learn about the options given file menu.
- Q5. Create a MS Word document on the topic “Computer and its characteristics”

CLASS V

- Q1. Draw and label the components of MS Word Window(Chart Paper).
- Q2. Define: (i) Table (ii) Cells (iii) Rows (iv) Columns
- Q3. What do you mean by alignment in MS Word? How many alignment options are given in MS Word? Explain with the help of Pictures.

CLASS VI

- Q1. Write the characteristics of each of the Generations of computers.
- Q2. Differentiate between RAM and ROM.
- Q3. Differentiate between Application software and System Software.
- Q4. Collect the pictures of different types of printers and different parts of computer and paste them.
- Q5. What are the computer languages? Explain each of them.
- Q6. Define Word processor. Draw and label the ‘MS Word Window’ .

Note: Assignment is to be done in a file.

CLASS VII

- Q1. What are Antivirus softwares ? Give some examples with there pictures.
- Q2. What do you understand by backup and restore?
- Q3. Explain virus and its type.
- Q4. With the help of internet collect information about Cyber laws.
- Q5. List all the shortcut keys & its relevant command in MS-Excel /Ms-Word .
- Q.6 Define the following terms
 - a) E-mail
 - b) Comp. virus
 - c) Cyber crime

CLASS VIII

- Q1. Prepare a Power point presentation on the topic Algorithms and Flowcharts.
- Q2. Differentiate between –
 - a) Save & Save As
 - b) Print & Print Preview
 - c) Copy & Paste
 - d) Exit & Close
 - e) Find & Replace
 - F) Header & Footer

Q.3 Write an algorithm to find out multiplication of three values.

Q.4 Algorithm to get total of numbers from 1 to 10.

Q.5 Algorithm to check the given number is positive or negative.

Q.6 Draw flow chart to find out factorial of given number.

Q.7 Draw flow chart to check the given number is positive or negative.

CLASS IX

Q1. Using Internet collect the information about Autodesk 3D Max and Photoshop on the following criteria.

- a) Window of Autodesk 3D Max and Photoshop with pictures
- b) Tools of Autodesk 3D Max and Photoshop with pictures
- c) Software details: a) Size (b) Version (c)