# Wiswabharathi WiseWOOds

# Dear Parent /Guardian

Hope everything is fine at your end and the same is herein with the school. First term of your ward completed smoothly with the co-operation of all associated with Wisewoods.

Academic & Advanced Exams are a part of curriculum which was conducted as per the calendar and marks SMS also were sent to your registered mobile numbers.

We are conducting Detailed Assessment Exam to your ward in the subjects English, Mathematics & Science. Reports of the test will be given to you at the earliest.

# We are glad to inform you that our wisewoods students are going to take part in CBSE cluster games during the vacation.

As you are aware that the learning is endless and is a continuous process, so to keep intact with our young minds(i.e. your wards) my teachers have designed **productive works** in English, Mathematics, Science and Social Science which have to be completed by the students and submit to the concerned teacher on the re-opening day.

Many more new things are in the offing in future.

With Best Wishes.

Daijay Bhiling

SANJAY BHATIA *Principal* 

# Vacation Work for Grade IX

## Note:

- Use only A4 sheets for writing information with borders, for each subject separately.
- Each student must use atleast 5 to 6 A4 sheets apart from Index page and Conclusion page.

## **ENGLISH**

#### **Project work on Digital India**

Collect the opinions about "Digital India" by Interviewing 10 members asking 3 questions each. (30 questions)

Prepare a Table and write a Report of your own after interacting the members.

Reference to Beehive on page 14.

#### **MATHEMATICS**

Observing intersecting patterns in a cricket match?

Design a Cross word puzzle with mathematical term about 10.

### **Q:**3

Project about History of Mathematics.

The students choose any one mathematician and should collect information about him.

#### **SCIENCE**

#### Project work:

Collect the information about Archemede's & his inventions.

Give some examples where the weight of the body can't be measured. (Hint : Free fall)

Collect information about why some objects float & the other sink in fluids. Tabulate different

objects that sink in one fluid & float in the other fluid. (Reference : Youtube)

Ex : Egg floats in salt water & sinks in normal water.

### SOCIAL SCIENCE

### Project work:

#### National and State Political Parties:

State the differences between national parties and state parties and collect the information of any two national parties and any three state parties with following aspects.

### Natural Hazards & Disaster management:

What is Tsunami? Identify the causes, consequences and impact of Tsunami waves.

- How can we predict Tsunami?
- Suggest five risk reduction measures that can be taken upto prevent severe damage. 0
- What is the role of government during the time of Tsunami. 0
- What are earthquakes? List out the causes and destruction of an earthquake.
- Identify major mitigation measures to reduce earthquake risks. 0
- What is the role of government during the time of earthquakes. 0

### Note : Choose any one of them from 2 and 3.