## CLASS VII - Holiday Homework (2018-19)

### **ENGLISH**

- 1. Use a scrap book to design a 10 page travelogue-
- The place you visited, food, culture, people, languages, special things about the place and what you liked about it.
- 2. Read at least 2 children's books from the given list and give a twist to the ending and write about the character you loved the most. (i) Anne of Green Gables L.M Montgomery (ii) Don Quixote Miguel de Cervantes (iii) Gulliver's Travels- Jonathan Swift (iv) Black Beauty Anna Sewell (v) David Copperfield- Charles Dickens, (vi)Number the Stars Lois Lowry,(vii) Huckleberry Finn- Mark Twain (viii) Charlotte's Web E.B. White (ix) Oliver Twist Charles Dickens (x) The Blue Umbrella Ruskin Bond.
- 3. Write an essay on the following topic (i) 'The Beauty of South Korea' in 150-300 words (Typed on an A4 sheet) with these details mentioned School Name, School Address, Name of the Student, Class, Section and Father's Name.

### **MATHS**

Project work on one of these topics to be done during the summer vacations:- (i) Maths in Entertainment (e.g. Board Games). (ii) To understand properties of all Geometric shapes (iii)Amazing Symmetry (iv)Tantalizing Triangles (Properties of Triangles) (v)Pi- the Archimedes constant (vi)Maths in Art (vii)Types of graphs and their practical use in daily life (viii) Number Patterns; (ix)Geodesic Dome (x) Angles formed by a transversal(when the lines are parallel) (xi)Snowflakes; (xii)Appreciating beauty around us using golden ratio (xiii) Puzzles (secret sum puzzle, Frog Jump, Puzzle, etc.; (xiv)Applications of Maths in day to day life (e.g. In consumer stores, in kitchen, in sports, in medicine, in weather forecast, in disaster management (xv) Application of Pythagoras theorem (xvi) Centres of a Triangle (Incentre, Circumcentre, Orthocentre, Euler's Line).

#### **SOCIAL SCIENCE**

Individual Activity- Each student to document any five lesser known monuments on a scrap book under the following heads- (i) Year it was built, (ii) Name of the builder, (iii) Unique Architecture feature of the building, (iv) Interesting facts about the monument, (v) Condition and surroundings of the monument, (vi) Legend/Stories connected to it.

## **SCIENCE**

Make a working model on any one topic given below (Only biodegradable material to be used)

Topics – Food & Technology, Energy, Communication, Universe, Human Welfare, Teaching Aids, Science & Technology, Robotics, Sustainable Development, Environment, Agriculture, Transport.

Student should collect information and material for the chosen project and make the project in summer vacations along with the project report (file).

# हिन्दी

- 1. मुहावरों का प्रयोग करते हुए दो व्यक्तियों के बीच किसी भी विषय को आधार बनाते हुए चित्र सहित संवाद लिखिए।(A3 Sheet)
- 2. दिए गए विषयों में से किसी एक विषय पर चित्र सहित पाँच दोहे लिखिए। (A3 Sheet)
- गुरू भक्ति नैतिक शिक्षा मधुर वाणी

# संस्कृत -

'गीता के किन्हीं ' पाँच २लोकों को संस्कृत में लिखकर हिन्दी में उनका अर्थ लिखें और २लोक याद भी करे।