HOLIDAY HOME WORK
Class- VIII

2017-18

Holiday H.W. has to be done in the H.W. copy in case no separate instructions are given.

English	1. Write a Bio-Sketch of Mahatma Gandhi in about 100-120 words. 2. Prepare a collage on 'Mahatma Gandhi' on A4 size sheet and paste it in your Homework copy.
Maths	1. In a theatre, for a show, $\frac{1}{2}$ the audience were women and $\frac{1}{3}$ of these women were school girls. If the total audience were 600 in number, how many were school girls? 2. In the market, the cost of coffee is Rs. 240. One shopkeeper advertises coffee at $\frac{1}{5}$ off and another shopkeeper offers $\frac{1}{10}$ off. What is the difference in the prices at which it is sold? 3. Joy reads $\frac{1}{6}$ hr. on the first day, $\frac{1}{4}$ hr. on the second day and $\frac{1}{3}$ hr. on the third day. If this pattern continues, how long will he read on the fifth day? 4. What should be added to $(\frac{1}{-2} - \frac{3}{4}$ of $\frac{-8}{15})$ so the sum is the product of $\frac{-7}{50}$ and $1\frac{1}{14}$. 5. The area of a square field is 4225sq.m. If each side is increased by 2 m, what will be the increase in its area? 6. Find the least number of six digits which is a perfect square. Find the Square root of this number. 7. The area of a square field is 60025sq.m. A man cycles along its boundary at 118 Km/hr. In how much time will he return at the starting point? 8. The area of a square field is $101\frac{1}{400}$ sq.m. Find the length of one side of the field. 9. Find the length of a square playground whose area is equal to the area of a rectangular field of dimensions 72m. and 338m. 10. 11025 students are sitting in a lawn in such a way that there are as many students in a row as there are rows in the lawn. Find the number of rows in the lawn.
Science	Draw neat and labeled diagrams of the following (I) Animal cell (2) Plant cell (3) Prokaryotic cell (4) Eukaryotic cell (5) Life cycle of frog
Social Studies	1. Draw the Preamble of India and explain the fundamental rights with the help of pictures. 2. Classify the different types of resources with the help of pictures and explain them.

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Computer Science	1. Draw a diagram of the following primary network topologies.
	   a. Bus topology
	   b. Star topology
	   c. Ring topology
	   d. Mesh topology
	2. Create a list of the most widely detected network threats in the current year.
	3. List some commonly used network devices. (4 devices).

Drawing & Painting	1. Draw & paint "School play field ". or 2. Make a beautiful Birthday card. (Size of the card should be 20cm x 30 cm).
Instrumental Music	1. Write Alankar number 5 to 10 and write notation of any one song in your music copy. 2. Make a chart on Guitar / Harmonium / Flute.
Dance	Make a collage on culture and traditional dances of India.
Craft & Designing	Make a rangoli pattern and cutouts of 6 or 8 pieces of handmade sheets and decorate with beads and mirrors.
Vocal Music	Paste the pictures of any four kinds of dances in the music copy.
Hindi	(क) 'नदियों में फैलता प्रदूषण' विषय पर समाचार पत्र के संपादक को पत्र लिखिए। (ख) किन्हीं दो प्रसिद्ध कवियों की दो–दो कवितायें लिखिए।
Sanskrit	श्रीमद्भगवद्गीता के निम्नलिखित श्लोक अपनी उत्तरपुस्तिका में लिखकर याद करें । अध्याय – 2 – श्लोक संख्या 19 , 20 , 21 ,22 उत्तरपुस्तिका में (5) दैनिक – वस्तुओं के नाम संस्कृत में सचित्र लिखें और याद करें ।
French	Ecrivez dix proverbes français et leur traduction en anglais sur une feuille A4 ou A5.