



(AFFILIATED TO C.B.S.E)

# R.S. GLOBAL SENIOR SECONDARY SCHOOL

AFFILIATION NO.:- 2132051

SCHOOL CODE :- 70056

Date:-15-April-2020

## HOLIDAY HOMEWORK FOR CLASS-8 (DAY-7)

<b>English</b>	<b>1.Modal verb:-</b> Write their usage with example. Can, Could, May, Might, Must, Should, Shall, Will, Would, Ought to.
<b>Science</b>	1. Write the function of kidney and its importance. And also draw the labelled diagram of kidney.
<b>Computer</b>	1. Select any one topic and create digital presentations (PowerPoint) which have minimum 10 slides. 1. CONSTITUTION. 2. FAMOUS SCIENTIST. 3. ARTIFICIAL INTELLIGENCE. 4. COVID-19.
<b>Maths</b>	1. Find the common factor of given term $x$ . i. $12x, 36$ ii. $2x, 3x^2, 4$ iii. $10pq, 20qr, 30rp$ iv. $14pq, 28p^2q^2$ 2. Factorise the following expression using identity. i. $a^2 + 8a + 16$ ii. $p^2 - 10p + 25$ iii. $25m^2 + 30m + 9$ iv. $49y^2 + 84yz + 36z^2$

### Note.

1. Its compulsory to do your homework as Mark's will be given on it.
2. Do all your work in Holiday Homework Copy.
3. Mention date on each day.
4. Do all your work neatly.