

CLASS 9

DATE 24/4/20

### MATHS

- 1) find the angle which is 5 times its supplement.
- 2) find the angle whose supplement is four times its complement.
- 3) find the angle whose complement is one third of its supplement.
- 4) two supplementary angles are in the ratio 3:2. Find the angles.
- 5) two complementary angles are in the ratio 4:5. Find the angles.
- 6) find the measure of an angle, if 7 times its complement is  $10^\circ$  less than three times its supplement.

### ENGLISH

1. Water supply will be suspended for eight hours (10 am to 6 pm) on 6th of March for cleaning of the water tank. Write a notice in about 50 words advising the residents to store water for a day. You are Karan Kumar/Karuna Bajaj, Secretary, Janata Group Housing Society, Palam Vihar, Kurnool.
2. Read the chapter tenses from your class 8 book and do exercises C,D,E,F.

### SCIENCE(CHEMISTRY)

Ch-matter in our surrounding

2. Alka was making tea in a kettle suddenly he felt intense heat from the puff of steam gushing out of the spout of the kettle. She wondered whether the temperature of this steam was higher than that of the water boiling in the kettle. comment.
3. It is a hot summer day francy and Ali are wearing cotton and nylon cloth respectively what do you think what would be more comfortable and why?
4. what does the temperature of a substance remain constant during its melting and boiling point
5. Comment: rate of evaporation of an aqueous solution decreases with increase in humidity

### HINDI

\* Korona ek waishwik bimari aur usse nijat ke upay vishay par ek nibandh likhiye.

### SOCIAL SCIENCE(HISTORY)

Ch-1 The French Revolution

\*Long Answer Type Questions

1. Explain any five economic condition of France that led to revolution.
2. "A growing middle class in France envisages an end to privilages in 18th century" analyse the statement.
3. What compelled Louis XVI to increase the taxes in France give any five reasons.
4. "The French philosophers of 18th century greatly influenced the people and it led to French Revolution" comment.
5. Describe the incident which took place in France on the morning of 14 July 1789.

NOTE-- For support material use [www.google.com](http://www.google.com), YouTube, diksha app, NCERT app etc.