

**J. G. M Public School**  
**HOLIDAY HOMEWORK**  
**CLASS-VIII**

**Dear Parents,**

For this summer vacation, we have planned assignments and activities to keep the children engaged and also help them in channelizing their energies. Kindly help and guide your ward in completing his/her work and also exploring his/her creative self.



**General Instructions-**

- ☐ The Holiday Homework is to be done neat and tidy handwriting. Subject wise, in separate folders or files as per the given instructions.
- ☐ Holiday Homework of all the subjects must be submitted till July 5th, 2019 i.e. Friday to the respective teachers.
- ☐ Make a set routine for him/her to do holiday homework as regular practice improves his/her learning and writing skills instead of forcing them to do their holiday homework at the eleventh hour.
- ☐ Encourage your child to cultivate the reading habit because it not only enhances the knowledge acquired but also develops the vocabulary, language skills and



improves spellings. Encourage your child to read newspaper, G.K book and current affairs to update himself/herself.

☐ Encourage your child to go out and play because sports instill discipline, generate sporting spirits, channelize energies constructively.

☐ Spend quality time with your child engaging him / her in activities based on enhancing his / her powers of observation and imagination.

☐ Make sure that the Holiday Homework is to be done according to the given instructions and with neat and tidy handwriting.

☐ Above mentioned guidelines will help your child to become a smart and an Active learner

## HINDI

**हिन्दी परियोजना कार्य**

**मेरा भारत महान**

- भारत के विषय में एक कविता चित्र सहित। (10-12 पंक्तियाँ)
- भारत की प्राकृतिक सुंदरता का वर्णन चित्र सहित। (डेढ़ पृष्ठ)
- भारत के किन्हीं तीन महापुरुषों के विषय में अनुच्छेद लेखन। (डेढ़ पृष्ठ)
- जमा करने की तिथि- 30 जून, 2018 ।

20 पेज का सुलेख लिखो।

## MATHEMATICS



## Rational Number

1. The product of two rational number is  $\frac{15}{7}$ . If one number is  $\frac{25}{9}$ , find the other number.
2. The sum of two rational number is  $-\frac{16}{9}$ . If one number is  $\frac{14}{3}$ , find the other number.
3. Find the product :-  $\frac{12}{5} \times \frac{15}{8} \times \frac{32}{36}$ .
4. Divide :-  $\frac{13}{5} \div \frac{104}{75}$
5. Find three rational number between 2 and 3.
6. By what number must  $\frac{1}{26}$  be divided to get  $-\frac{8}{39}$ ?
7. I read  $\frac{3}{8}$  of a book in one day and  $\frac{4}{5}$  of the remainder on another day. If there were 30 pages left to be read, how many pages did the book contain?
8. A tank is  $\frac{5}{8}$  full and 75 litres are required to fill it up. How much can the tank hold?

## Maths

1. Learn and write table 2 to 20 in your holiday homework notebook . (2 times)
2. Draw all the shapes of triangle, Pentagon, hexagon, heptagon, octagon, square, parallelogram, rectangle with the help of matchstick or waste material or colourful paper on a chart paper.

## Sst

1. Paste five great patriot leader picture and write about their work.
2. Paste the picture of following current minister with their name-
  - Prime minister
  - President
  - Defense minister
  - Railway minister
  - Education minister
  - Home minister
  - Finance minister
3. Write 6 fundamental rights

## English



## ENGLISH LITERATURE

**PROJECT (To be completed during the summer holidays).**

1. Make a chart paper for Tense.
2. Write a story “ ***a thirsty crow*** ” in your own words.
3. Draw the Poem 1<sup>st</sup> and 2<sup>nd</sup> from the book on chart paper with using colour

### Gk

1. Paste the pictures of seven wonders of the world on scrapbook and write lines about them.
2. Cut 5 current news weekly From newspaper and paste in your holiday homework notebook.

### Science

1. Draw the picture of 5 farmer tool and write their uses.
2. Paste any 5 cereals, write their season of growing in a scrap book.
3. On a chart paper write the name of various disease their mode of transmission and draw the microorganism responsible for their birth.