



Dear Parents,

Warm Greetings

Thanks for registering your ward in the GMHOTS program.

*GMHOTS, is the key to preparing the children for the World outside of the school.*

GMHOTS, provides an opportunity to the children to learn new things and infer, connect, categorize, synthesize and apply their knowledge they have learnt from the subjects.

Surely, the children who have developed these thinking skills will be able to process information, articulate it to others and synthesize it, with all their activities.

GMHOTS questions are set in line with this context and your child needs your support and guidance in answering the questions.

Please don't interfere in their creativity and let them write on their own.

Always Creativity and Originality WINS the World.

## **Guidelines:**

- ▶ Answers should be handwritten in A4 sheets & presentable with page numbers.
- ▶ The answers booklet should be of max 10 to 15 pages.
- ▶ GMHOTS is an "Open Source Module", you can use and utilize any resources to answer the questions.
- ▶ You can use newspaper clippings, maps, diagrams and the materials to substantiate your answer.
- ▶ Each illustration should be supported with write-up relevance to the question.
- ▶ Your cover page should have your (in Capital letters) name, class, sec, school, stream of study(XI & XII), contact details.
- ▶ Please provide your feedback about the program.
- ▶ Any queries / clarifications, please feel free to contact by email: [info@gmccouncil.org](mailto:info@gmccouncil.org) or Whatsapp/ call to 97906 56330



## GMHOTS Questions

1. Go for survey (max Three) to your neighbor's /relatives /friend's home and ask about the food taken by them and classify on the basis of:
  - A) Breakfast/lunch/dinner
  - B) Vegetarian/non-vegetarian
  - C) Ingredients. Make a chart with the details.
2. Collect and paste the pictures of at least ten different mountains of the world. Write the location of the country and name of the stones it is made up of.
3. Write the details of spices purchased for the month. Find the details from the package and make a list according to their weight.
4. Assist your mom in lunch preparation. Briefly describe about the lunch including the details of the ingredients used and nutritional facts. How is it healthier for us?
5. Maths
  - a. Angel baked a cake for Guna's birthday;  $\frac{4}{7}$  of the cake was eaten at the birthday party. The next day, Guna ate half of what was left. How much of the cake did Guna eat the next day?
  - b. Joel has 30 pages to read for history class tonight. He decided that he would take a break when he finished reading 70% of the pages assigned. How many pages must he read before he takes a break?
  - c. How many degrees does a minute hand move in 20 minutes?
  - d. A jar contains 10 red marbles and 30 green ones. How many red marbles must be added to the jar so that 60% of the marbles will be red?
  - e.  $72 \div 3 - 3(4 - 6 \times 3)$
6. Find & Paste at least five different satellites sent by different countries. Give interesting details about them in few lines.
7. Read an autobiography of a world leader. Give a brief and what you have learnt from reading it?
8. Watch your favorite pictures/movies during this holiday. Write a few lines about a movie and provide the reason why you liked it most? What morals have you learnt from watching the movie?
9. Sow a seed in a pot. Record the happenings. Write what you have learnt from the plant growth?
10. Read the newspaper daily. Write about five interesting international news. What made that interesting to you?

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