

**CLASS 5**

**2022-23**



**DZEN**  
WHERE ART MEETS TECHNOLOGY



**D. GOENKA  
SCHOOLS**

**HOLIDAY  
ENGAGEMENT**

# Happy Holidays!!

With an array of emotions, we enter the golden months of May and June. With summer vacations right around the corner, exhilarated souls of the young and bright minds are bursting forth with unmatched spark. With the holidays comes an opportunity to unwind and relax. However, we ought to maintain a learning continuum even during the much needed break, and to let the creative juices flow, what better than an enriching dose of Holiday Engagement!

We have been handed the gift of time, which must be judiciously used via lucrative research and project work. With special care and attention, the Holiday Engagement work for all the subjects has been drafted by the teacher-mentors in order to make the learning process enlightening, productive by breaking monotony, thereby, keeping it light. A treasure box of educational activities to be done individually to boost self confidence, along with group activities to promote collaborative learning have been designed keeping in mind the 21st century skills. Experiential learning through hands-on activities and reflection is the focal point of the tasks listed, which would relate theoretical knowledge with practical one. It aids in the promotion of other skills like Leadership, Critical thinking, Creativity, Communication, Collaboration, and Information and Media literacy preparing the students for future pursuits, giving them an edge over others.

Principal



There's lots of fun, in the sun,  
Whether it's hot or not.  
The holidays are oh so dear,  
Whether we are far or near.  
Wake up on time, make a rhyme  
Read a book or be a cook.  
Cut, paint or even draw,  
Or sip a drink with a straw.  
Help around the house,  
Learn new things and be good beings.



Stay safe, enjoy your holidays but do follow some routine. Spend quality time with your grandparents, family and friends. Do the holiday engagement activities planned for you in this document. Remember it's your work that we want.



**Have a great Vacation!**



# English

## Diary/ Journal of a Goenkan Kid

Make a daily diary/ journal of the things you do each day - fun activities, hobbies, chores, books you read, outings etc.

Draw caricatures and line drawings to make your diary look attractive and illustrative. Try and do something new each day that's worth jotting down.

Decorate the cover in a style that best describes you.



### Suggested Reading

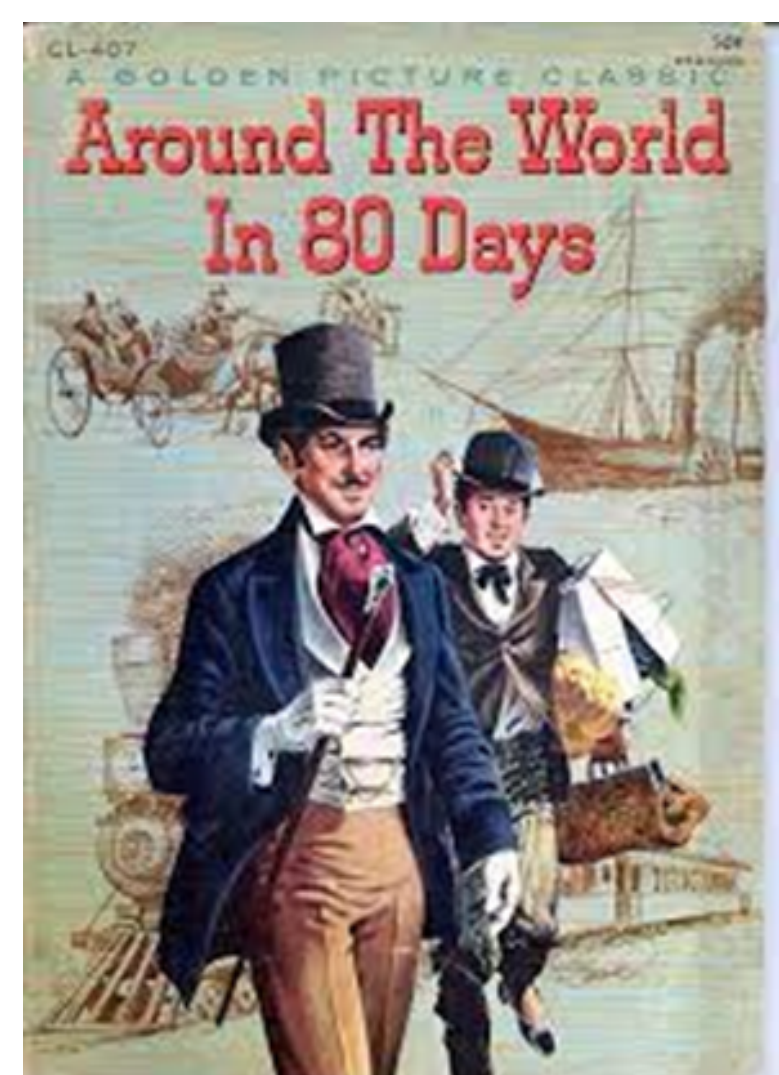
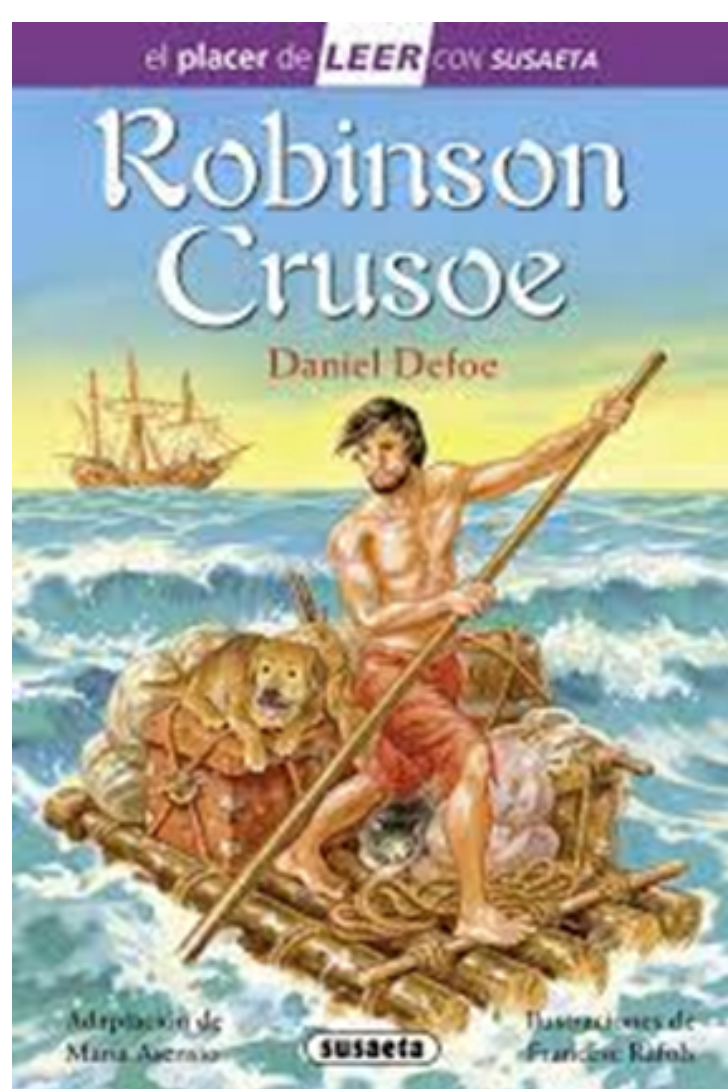
Robinson Crusoe by Daniel Defoe

Around The World in Eighty Days by Jules Verne

Roald Dahl's -Matilda

- The BFG

- Charlie and the Chocolate Factory





Do a bit of research and study in order to compile a mini report or project or PPT on the Food Crisis currently prevailing in some parts of the world- especially the middle east and war torn regions.

Relate your findings with the ongoing war between Ukraine and Russia

Let's include the following

- The location of the place.
- The reason for the food crisis.
- Aid being received.
- If war torn then the reasons for war (simply put as you have understood it).
- Your views on war.
- Include pictures to support your information

## THE CYCLE OF HUNGER

There are many ways hunger can trap people in a cycle of poverty and need. Here is how it can burden someone for a lifetime, and pass it on to the next generation.



### CHILDREN

Poor nutrition stunts physical and mental development

### FAMILY

Poor health during pregnancy leads to an undernourished child—  
**starting the cycle again**



### YOUTH

Chronic health problems keep kids out of school

### ADULTS

A lack of education limits the ability to work



## Design a Math crossword puzzle..

Mathematical puzzles make up an integral part of Recreational Mathematics. They have specific rules as multiplayer games, but they don't involve competition among two or more players. Instead these puzzles need Mathematics to solve them.

So kids, let's create our own Mathematical Crossword puzzle. Make it colourful.

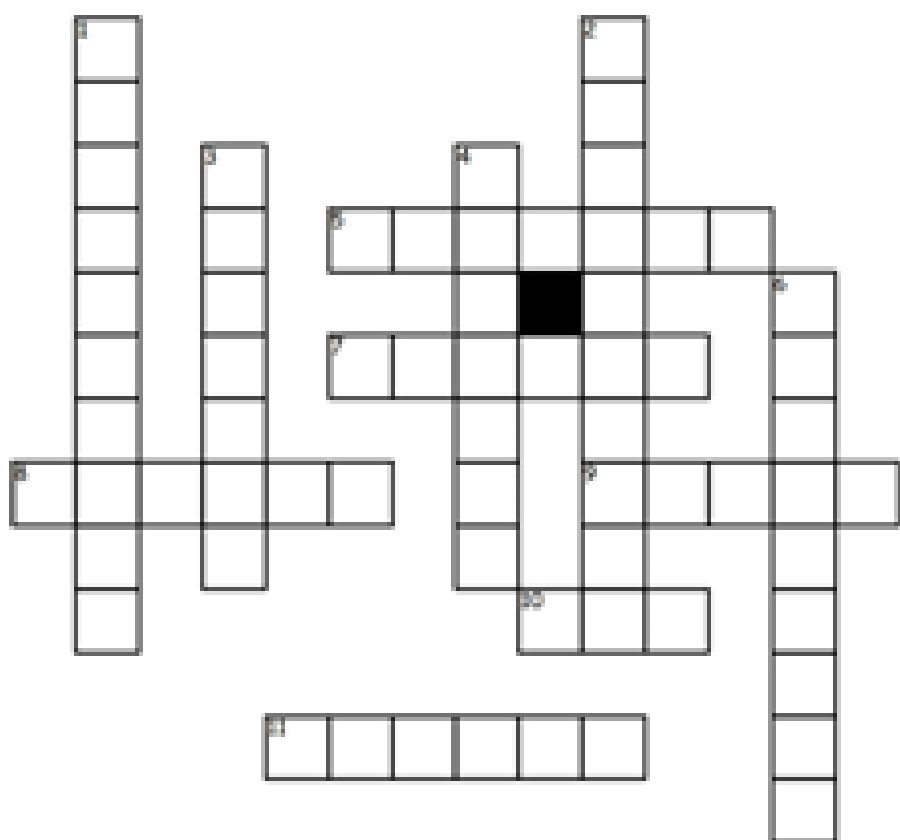
Topics can be chosen from:

1. Large numbers (Both Indian and International)
2. Addition and Subtraction.

Sharing some pictures for reference.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Large Numbers



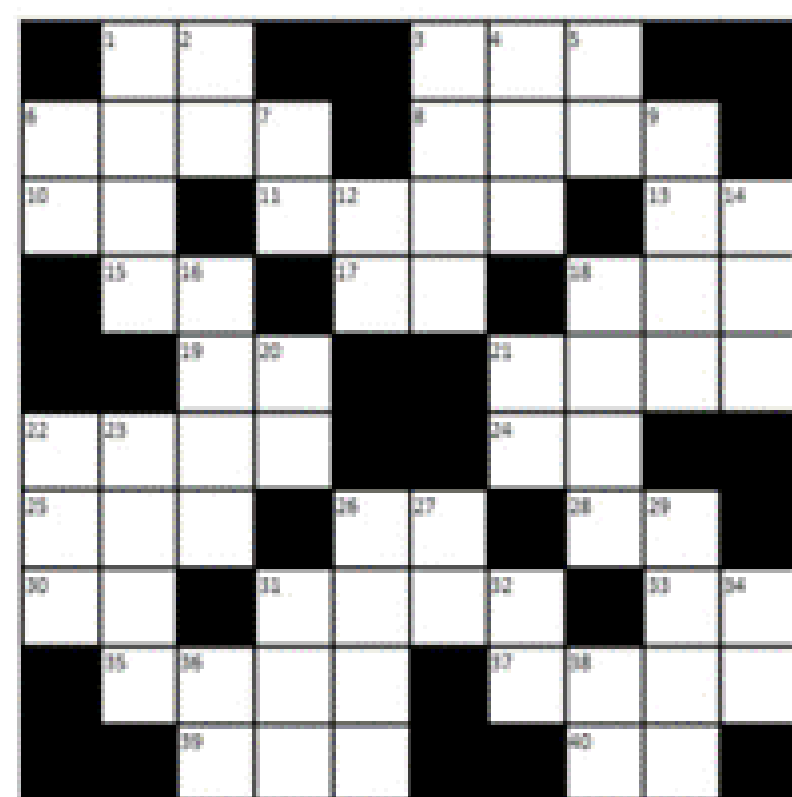
#### Across

5.  $700,000 + 40,000 + 3,000 + 70 + 2$
7. 75 thousands, 863 ones
8. The value of the 9 in 5,691,452
9.  $3,578 + 500$
10. The value of the 5 in 430,579
11. Eighty-two thousand, four hundred ninety-nine

#### Down

1. Thirty-two million, four hundred six thousand, fifty-one
2. two million more than fifty-one million, fifty-six thousand, four hundred
3. Two hundred forty-five thousand, six hundred three
4. 40,000 less than 273,898
6. 6 millions, 471 thousands, 312 ones

### Cross Number #1



#### ACROSS

1.  $22 - 9$
3.  $159 - 13$
6.  $465 + 750$
8.  $2329 + 3294$
10.  $25 - 10$
11.  $18833 - 9266$
13.  $20 - 7$
15.  $15 + 16$
17.  $120 - 24$
18.  $952 - 344$
19.  $99 - 40$
21.  $445 + 8975$
22.  $1496 + 930$
24.  $124 - 46$
25.  $1290 - 300$
26.  $98 - 44$
28.  $11 + 5$
30.  $27 + 40$
31.  $9284 - 2589$
33.  $44 - 10$
35.  $3292 - 768$
37.  $9 + 1616$
39.  $858 - 356$
40.  $1 + 10$

#### DOWN

1.  $710 + 543$
2.  $46 - 15$
3.  $297 + 1269$
4.  $235 + 232$
5.  $83 - 21$
6.  $15 - 4$
7.  $29 + 30$
9.  $5457 - 2355$
12.  $24 + 35$
14.  $560 - 180$
16.  $381 + 1139$
18.  $12346 + 5865$
20.  $27 + 69$
21.  $183 - 86$
22.  $338 - 42$
23.  $280 + 4692$
26.  $10786 - 5144$
27.  $27 + 22$
29.  $12200 - 5879$
31.  $687 - 67$
32.  $62 - 11$
34.  $21 + 24$
36.  $61 - 6$
38.  $17 + 71$



# हिन्दी

अपने शहर कानपुर के सचित्र ब्रोशर को तैयार कीजिए तथा शहर से संबंधित नम्नलिखित जानकारी सम्मिलित कीजिए –

- 1 – जलवायु
- 2 – यातायात के साधन
- 3 – मुख्य खान-पान
- 4 – दर्शनीय स्थल
- 5 – वेशभूषा
- 6 – प्रमुख व्यवसाय











**1. Make a pictiary for A-Z. Write 2 words for each letter and paste or draw related pictures.**

**OR**

**2. Bookmarks are always handy and help us to start from where we left. Make 5 bookmarks showcasing different elements of your respective languages.**





## SANSKRIT

छुट्टियों के दिन, गर्मी का मौसम, ऐसे में फलों का जो स्वाद आता है उसका कोई जवाब नहीं तो क्यों न उनके चित्र एकत्रित करें और एक सुंदर सा कोलाज बनाएँ।

विभिन्न फलों के चित्र लें, एक ए-४ साइज़ शीट लें और उसपर इन्हीं फलों से भरी एक टोकरी बनाएँ। प्रत्येक फल पर उसका नाम (संस्कृत में) भी लिखें।

