आत्मानं विद्धि

# MANAVA BHARATI HERITAGE 

 SCHOOL, CHANDSTAY

## Dear Students/Parents,

It seems as if the world as we know is changing daily and we need to be ready for it, we are doing our very best to maintain a sense of normalcy and also taking care of children academically and emotionally during this covid-19. 'Perfection is not attainable, but if we chase perfection we can catch excellence', Teachers, school staff, families and specially students are adjusting to a new life, learning in a world where we are all staying learning and working at home in order to contain the spread of covid-19. You might be inclined to create a minute by minute schedule for your kids. You have high hopes of hours of learning, including online activities. We need to guide them and make them aware of how can we deal with covid-19. Our kids are just as scared as we are right now. Our kids not only can hear everything that is going on around them, but they feel our constant tension. What kids need right now is to feel comforted and loved. To feel like it's all going to be ok. And that might mean that you tear up your perfect schedule and love on your kids a bit more. Don't worry about them. Every single kid is in this boat and they all will be ok. When we are back in the classroom, we will all course correct and meet them where they are. Teachers are experts at this! Children need encouragement not nagging

$\dot{*}$ After long online classes and learning we are moving for a short break with some creative work to engage our mover, learner and flyers. 'Innovation and motivation is the fuel necessary to keep the human engine running'. Multi tasking is the need of the hour!'Summer Vacation is synonymous with fun, frolic. But dear children, there is a lot more you can do to make your vacations more interesting, meaningful and full of fun. It will surely prepare you for a better and more fruitful year ahead.

* Look for interesting books and read as much as you can about the places and people. Also click lot of good pictures. Take good care of your health and hygiene. Increase intake of fresh fruits and water to keep yourself well hydrated and energetic.
* Use Holiday Homework as an opportunity to spend quality time together. Let your child take the lead and use his/ her imagination, creativity and knowledge to do the assigned task. The role of the parent is to be a facilitator and guide to steer the child in the right direction. He will find his own destination.
* Follow the guidelines given by teachers to complete specific activities. Share your activities with your friends/ family. Above all, now is the time you can show your parents fow much you love them. So, help mamma with daily chores, help daddy while cleaning the car, watering the plants, doing small shopping for home.
* Project Work/PPTs would be graded on design of the cover page/ title slide \& Index, Content- quality and coverage, Neatness/ colour scheme/ aesthetics, Use of pictures and Timely submission.
* Bring holiday homework in a beautifully decorated folder. Parents are requested to only guide their children while doing the assignment.
* Enjoy, Engage and learn a lot, don't move out unnecessarily and above all Stay Safe and Stay Home


## V.K PANDEY

## PRINCIPAL

## SUBJECT: ENGLISH

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INSTRUCTIONS:
1. The holiday work must be done in a very neat and presentable manner. Questions must be done in a given sequence.
2. Parents are requested to only guide their children while doing the assignment.
Read a storybook over a period of holiday and illustrate your favourite character with its picture. (in notebook )
Write a short story of 100 words. (in notebook)
Read chap- 2, 3 and 4 of supplementary book(A Pact With the Sun) and solve any 6 questions of these chapters in workbook.
Solve writing skill of page no. 59. (in workbook )
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## SUBJECT: HINDI

## बच्चे छोटा बनकर हमेशा अपनी मां के करीब क्यों रहना चाहते हैं? <br> पृथ्वी के पुराने हाल के बारे में लिखें। <br> मुंशी प्रेमचंद के जीवन परिचय के बारे में लिखें।

- समस्त गृष्मावकाश कार्य A4 स्टिक फाईल में तैयार करना है। यदि उपलब्ध न हो तो कार्य को अपने पुराने उत्तर पुस्तिका में भी तैयार किया जा सकता है।


## SUBJECT: MATHEMATICS

| Sr. No | Questions |
| :---: | :---: |
| 1. | . Fill up the blanks : (a) Smallest 6-digit number in Indo Arabic Numeration System is $\qquad$ (b) Largest 8 -digit number in International Numeration System is $\qquad$ . (c) Expanded notation of 2730145 is $\qquad$ (d) MDCL in HinduArabic form is written as $\qquad$ (e) 707 in Roman Numerals can be written as $\qquad$ <br> Q.2. Using 2, 0, 4, 5 write largest and smallest 4-digit number (without repetition). <br> Q.3. Fill up the blanks using > or < signs : (i) 2347 $\qquad$ 2437 $\qquad$ 2473 2734 2743 (ii) 50725 |


|  | 50275 $\qquad$ 50257 <br> Q.4. Add 825432 and 543082 and write the sum according to Indo Arabic Numeration System <br> . Q.5. Subtract 405235 from 995432 and write the difference according to International system of numeration. <br> Q.6. If in a garden there are 4592 flowering plants and 3257 fruit trees then what's the total number of plants in the garden? <br> Q.7. Evaluate : 81 [15 \{7-2(7-3)\}] <br> Q.8. A flask has 5 litres of lemonade. How many glasses, each of 200 ml capacity, can it fill? <br> Q.9. Estimate each of the following using general rule : (i) $842+1245$ (ii) $19,643-$ 13,775 (iii) $2149 \times 493$ <br> (iv) $5762 \div 287$ (v) <br> (v) $439+8325-387$ |
| :---: | :---: |
| 2. | Predecessor of : (a) 2340 is $\qquad$ (b) 25621 is $\qquad$ Successor of : (a) 21029 is $\qquad$ (b) 7810 is $\qquad$ Match the following : <br> (i) Predecessor of smallest 5-digit number <br> (a) 100000 <br> (ii) Successor of largest 5-digit number <br> (b) 1000 <br> (iii) Successor of largest 3-digit even number <br> (c) 9999 <br> (iv) Predecessor of smallest 4-digit odd number <br> (d) 999 |
| 3. | Represent the following on a number line : (i) $5+3$ (ii) $10-6$ (iii) $2 \times 5$ <br> Q.6. Simplify by using suitable re-arrangement : (i) $417+225+583$ (ii) $4 \times 537 \times 25$ <br> (iii) $8212+284+788+716$ (iv) $125 \times 4+125 \times 8$ Whole Numbers Chapter- 23 <br> Q.7. Find the value of following using suitable properties: (i) $437 \times 102$ (ii) $925 \times 99$ <br> (iii) $143 \times 22+143 \times 8$ (iv) $12345 \times 15-2469 \times 25$ (v) $92785 \times 98+92785 \times 2$ <br> Q.8. Write the smallest 3-digit number which will not change on reversing the digits. <br> Q.9. The difference of smallest 3-digit number and its predecessor is $\qquad$ <br> Q.10. Write 'True' or 'False' for the following statements : (i) The product of two odd numbers is always odd. (ii) The product of two even numbers is always even. (iii) The sum of two odd numbers is always odd. (iv) The difference of one even and on odd number is always even. (v) The difference of two odd numbers is always even. |

## SUBJECT: SCIENCE

* Make nutrients chart by pasting their sources on chart paper.
* Make 10-1 10 objective questions from 1 chapter to 3 chapters in fair notebook.
* Imagine you are a dietician prepare a diet chart of yourself. While preparing The chart keep in mind the concept of balanced diet in fair notebook.
* Make a chart of vitamins sources and deficiency of vitamins on a chart paper.

| Note | * use A4 size papers for answering the question. <br> * use waste material for making 3d models. which is Abilable at home |
| :--- | :--- |
| 1. | Make a list of all the objects that archaeologists may find. Which of these could be made of stone? <br> Make 3d model of all objects? |
| 2. | Chose another region in India and do a similar study of the historical and geographical factors that <br> influence the diversity found there. Are these historical and geographical factors connected to each <br> other? How? |
| 3. | Make 10 --- 10 objective questions from ch 1 of all book of ssc? |
| 4. | Make 3d model of solar system showing their distance from sun? |

## SUBJECT: COMPUTER

| 1. | List the technologies used in each generation of computers by drawing each of them. |
| :--- | :--- |
| 2. | What is a computer program? Differentiate between a compiler and an interpreter. |
| 3. | Create a chart that show the computer generations along with their programming languages. |
|  | ( Note: Use A4 size paper to complete your assignment). |

## SUBJECT: SANSKRIT

## 1 . स्वच्छता का विशेष ध्यान रखें ।

2 . सभी प्रश्नों के उत्तर A 4 साइज पेपर अथवा कापी पर लिखें।
1 पश्च पुष्पाणि नामानि लिखत तस्य भावचितं निर्माणयतु।
2 पश्च सुभाषिनी लिखत।
स्वस्य परिचयं संस्कृत भाषायां लिखत।
4 पश्च पालतू पशु: भावचितं निर्माणयतु एवं तस्य नामानि लिखत ।

## HAPPY HOLIDAYS

