DAV POLICE PUBLIC SCHOOL, POLICIE LINIES NARNAUL



# HOMETVORK 

## Keep your child's brain active over break without let them knowing they're doing "Homework"



Summer vacation are starting from 1 June 2021 to 30 June 2021 and school will reopen on 1 July 2021. During the summer vacation try to spend quality time with your children. Please remember that

## STORMS DON’T LAST FOREVER, THIS TOO SHALL PASS.

In this summer vacation, we have planned some holiday homework such as activities, worksheets, and many more for children to enhance his/her learning skills in a fun filled way and to ensure that they will continue the learning process within the security of their homes. Please make sure that your child keeps in touch with reading, writing and practicing school work.

## IMPORTANT TIPS FOR PARENTS AND STUDENTS

> It's SUMMER TIME again. Time for strengthening family bond, tying threads of family tree, sharing joys and sorrows, having a good time together. Do shower your love and care on people you meet and get loads of blessings in return.
$>$ Follow a routine.
$>$ Start your day with yoga and exercises.
$>$ Eat healthy and nutritious food.
$>$ Help your family in household work.
$>$ Enjoy indoor games.
> Take good care of your health and hygiene. Avoid heavy and oily food and 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/ She will find his own destination. Original work of students will receive greater recognition and appreciation.

This way, you can make vacation more interesting and meaningful. We are certain that you will cooperate with us always in endeavour. I thank you all for your support. STAY HEALTHY STAY SAFE.

Ms. Manju Malhotra
Principal
D.A.V. Police Public School Narnaul

- Make your ward complete the holiday homework as marks will be assigned for that.
- UT-1 Test postponed due to summer break will be conducted in the month of July. Kindly make your ward revise the syllabus and prepare well.
- Holiday's homework is also available at school's website. www.davppsnnl.in Parents can download holiday's homework from there also.


## English

1. Write 10 pages of Calligraphy in fair notebook .
2.Note down 10 new words and frame sentences using them in your fair notebook.
2. Imagine yourself as a Teacher and write a diary entry expressing your feelings of teaching during COVID-19.
3. Read any story book and prepare a beautifully decorated Book Review of it. Complete the work done till 31 May 2021 and revise it.
विषय- हिंदी
4. दस सुलेख लिखो।
5. स्वतंत्रता सेनानी सरदार पटेल का चित्र बनाकर उनके जीवन से जुड़ी जानकारी इकट्ठी करके लिखिए।
6. आपके दैनिक जीवन में प्रयोग होने वाले किन्ही दस शब्दों के दो- दो पर्यायवाची शब्द लिखो। 4. पाठ 1-5(भाषा माधुरी,भाषा अभ्यास) पूर्ण याद करो और अपनी साफ़ पुस्तिका का बचा हुआ कार्य पूरा करो।

## MATHEMATICS

## Instructions:

- Make a small scrapbook the cover page of which should be designed using geometrical shapes.
- Complete your work with neat and clean handwriting. Solve these assignments in Maths fair notebook.
- Do complete your fair notebook upto Unit-3 ( Page No. 1 to 43 )

Q1. Make Indian and International Place Value Chart on A4 size sheet separately.
Q2. Make a chart of tables 2 to 25 on A3 size sheet.

## ASSIGNMENT-1

## 1. Tick the correct :

i) Which of the following is a prime number?
a) 91
b) 57
c) 97
d) 81
2. Circle the correct :
i) Least multiple of 65 is $(65 / 5)$.
ii) Is 8 a factor of 70? (yes / No )
iii) Which of the following are composite number : 14, 15, 19, 20, 24, 27, 29, 30, 32
iv) 1493 is an ( even / odd ) number.
3. Fill in the blanks :
i) The prime factorisation of 90 is $2 \times 5 \times 9$. (Yes $/ \mathrm{No})$
ii) $9999 \div 99=$ $\qquad$
iii) 60 million $=$ $\qquad$ crores.
iv) 1 Million = $\qquad$ lakhs

## 4. Match the following :

i) Divide : 99,99,999 $\div 9,999$ 35,49,33,750
ii) Find the product : $5,67,894 \times 625$ Q - 1000, R - 999
iii) Predecessor of $10,00,00,000$

10,00,00,000
iv) Successor of $9,99,99,999$ 9,99,99,999
5. Solve :
i) Subtract $93,84,236$ from the sum of $3,95,08,625$ and $74,38,906$.
ii) Find the factors of 38 ?
6. Solve :
i) A soap factory produced $26,92,645$ soap cakes in one year. In the next year, it produced $8,67,205$ soap cakes more. How many soap cakes did the factory produce in the second year?
ii) Find the LCM of 10 and 95

## 7. Solve :

i) An engine pumps 2,85,000litres of water in five hours. How many litres of water will the engine pump in one minute?
ii) Using Division Method, Find the prime factorisation of 74.

## ASSIGNMENT-1 <br> UNIT-1: Numbers upto $99, \mathbf{9 9}, \mathbf{9 9 , 9 9 9}$

A. Choose the correct answer :

1. The place value of 7 in $89,75,843$ is
a) 70,000
b) 7000
c) 700000
2. The period of 3 in $38,410,968$ is $\qquad$ .
a) thousand
b) Millions
c) ones
B. Fill in the blanks :
a) 4 Ten - Thousands $=$ $\qquad$ hundreds
b) Face value of 4 in 56,470 is $\qquad$ .
c) Ones, Tens, Hundred places are grouped into $\qquad$ Period.
C. Compare the underlined digits : $(<,>$ or $=)$

$$
89,74,567 \ldots \quad 83,45,678
$$

78,667,009 $\qquad$ 78,767,900

D . Write the number name for the following numbers :
a) $70,00,45,680$ $\qquad$
b) $3,540,962$ $\qquad$
E. Write the numeral for :
a) Fifty million five $\qquad$
b) Two crore six hundred seventy four $\qquad$

## ASSIGNMENT-2

## UNIT 2- OPERATIONS ON LARGE NUMBERS

Q1. Find the sum : $123456+12345$ $\qquad$
Q2. Find the difference: 836948-57294 $\qquad$
Q3. Arrange the numbers in columns and add :
i) $467,678,917+35,689+450,006$
ii) $51,00,429+18,77,00,053+23,00,808$

Q4. What is the product of the smallest 6 -digit number and the greatest 5 - digit number ?
Q5. Subtract the following numbers and check your answer :
i) $93,472-48,335$
ii) $87,093,420-5,362,274$

Q6. Fill in the blanks:
i) $110889+160485=$ $\qquad$ $+110889$
ii) $0+261108=$ $\qquad$
iii) 87335- $\qquad$ $=0$

Q7. Find the answer:
i) $68,000-8,000=$ $\qquad$ ii) $23,000+7,000=$
$\qquad$
Q. 8 Complete the statement with the correct number.

$$
207084+\ldots+105618=105618+\ldots \ldots+561419
$$

Q. 9 If we subtract 764080 from itself we get $\qquad$ .
Q. 10 Find the product of the greatest 8-digit number and 0 .
Q. 11 A number divided by 1 is $\qquad$ .
Q. 12 Write the successor of 7653095.
Q. 13 Write the predecessor of 9830837.
Q. 14 Find the product of
a) $2008 \times 167$
b) $8137 \times 209$
Q. 15 Divide:-
a) $2,67,856 \div 345$
b) $36,00,508 \div 45$

## ASSIGNMENT-3 <br> UNIT-3 (MULTIPLES AND FACTORS)

Q1. Which of these numbers belong to the group $16,9,49,64$. Which of these numbers do not belong to the group $40,12,77,28$. What is the rule, justify your answer.

Q2. Write any two common multiples of $6,8,12$.
Q3. Write any 5 odd multiples of 3 .
Q4. Two numbers multiply to make 150 . What might the numbers be?
Q5. If LCM is 10 . What might the numbers be?
Q6. I am a multiple of 70 . I am between 500 and 1000 . My tens digit is odd. Who could I be?
Q. How are numbers 40 and 35 alike? How are they different?

Q 8. I am a factor of 120.1 am an even number. Identify me.
Q9. I am thinking of a number between 20 and 30 . It is an odd number. Guess my number.

## SCIENCE

* Read newspapers, magazines etc. and collect any five artic related to space and universe. Paste them on A4 size pastel sher (Maximum two articles on one sheet)
* Read chapters 1 to 2, underline the difficult words and write th meanings in the book itself.
* Learn chapters 1,2 and complete the given assignment-


## Q. 1 Fill in the blanks.



1. The backbone protects the $\qquad$ .
2. A snake uses its $\qquad$ to touch and smell objects.
3. $\qquad$ and $\qquad$ are the raw materials needed for photosynthesis.
4. $\qquad$ are known as food factories of the plant.

## Q. 2 Tick the correct option.

1. The light enters the eyes through the-
(a) Pupil
(b) Cornea
(c) Retina
(d) Iris
2. The joint in the shoulder is an example of a-
(a) Hinge joint
(b) Ball and socket joint
(c) Pivot joint
(d) Gliding joint
3. The small baby plant, coming out of a seed is known as the-
(a) Grain
(b) Stomata
(c) Root
(d) Seedling
4. The process, by which a plant make its own food, is called-
(a) Photosynthesis
(b) Germination
(c) Reproduction
(d) Dispersal

## Q. 3 Define the following terms:-

Joint, vertebrae, chlorophyll, seedling

## Q. 4 Answer the following question in brief.

1. What is breathing?
2. Name the two methods of reproduction in plants.
3. Name two plants that reproduce through stem cuttings.
4. Name the main parts of the skeletal system.

## Q. 5 Draw the diagram of Skeleton system.

## Social science

1. Prepare a chart or PPT on Water Conservation
2. Prepare a chart or PPT showing different Landforms, Type of roofs, Material use and State given on textbook page number 24.
3. Learn all the States and Union Territories of India with their capitals.
4. Learn and revise the syllabus done.
5. Complete your work done till the 31 May 2021
संस्कृत
6. संस्कृत सड्ख्या (1-20) लिखें।
7. पाठ $1-4$ तक सभी पाठों का हिन्दी अनुवाद संस्कृत नोटबुक में लिखें।
8. शरीर के अंगों के नाम संस्कृत भाषा में
9. कोई भी एक गतिविधि अपनी इच्छानुसार बनाओं।

## COMPUTER

1. Revise chapter -1
2. Complete your work done till 31 May 2021.

Make a chart or paste pictures of Input device ,Output device and Storage device

## G.K.

Q. 1 What is your name?

Ans. My name is $\qquad$ .
Q. 2 What is your Father's name?

Ans. My Father's name is Mr $\qquad$ .
Q. 3 What is your Mother's name?

Ans. My Mother's name is Mrs $\qquad$ .
Q. 4 How many members do you have in your family?

Ans. I have $\qquad$ members in my family.
Q. 5 How old are you?

Ans. I am $\qquad$ years old.
Q. 6 Where do you live?

Ans. I live in Narnaul.
Q. 7 In which class do you study?

Ans. I study in class $\qquad$ .
Q. 8 ln which school do you study?

Ans. I study in D.A.V Police Public School, Police Lines Narnaul.
Q. 9 Who is your class teacher?

Ans.Mrs. $\qquad$ is my class teacher .
Q. 10 What is the name of your Principal?

Ans. My Principal's name is Mrs Manju Malhotra.
Q. 11 What does your Father do ?

Ans. My Father is a $\qquad$ .
Q. 12 What does your mother do?

Ans. My Mother is a $\qquad$ .
Q. 13 How many siblings do you have ?

Ans. I have $\qquad$ siblings.
Q. 14 What is the name of our National Fruit?

Ans. The name of our National fruit is Mango.
Q. 15 What is the name of our National Bird?

Ans. The name of our National Bird is Peacock.
Q. 16 What is the name of our National Flower?

Ans. The name of our National Flower is Lotus.
Q. 17 What is the name of our National Animal?

Ans. The name of our National Animal is Tiger.
Q. 18 What is the name of our National Anthem?

Ans. The name of our National Anthem is Jana, Gana, Mana .
Q.19. How many sense organs do we have ?

Ans. We have five sense organs.
Q. 20 How does eyes help us ?

Ans. Eyes help us to see.
Q. 21 How are you ?

Ans. I am fine .Thank you.
Q. 22 In which Country do you live?

Ans. I live in India.
Q.23What is the Capital of India?

Ans. New Delhi is the Capital of India.
Q. 24 How many states are there in India?

Ans. There are 28 states in India .
Q. 25 In which state do you live?

Ans. I live in Haryana.
Q. 26 What is the capital of Haryana?

Ans. Chandigarh is the capital of Haryana and Punjab also.
Q. 27 Which city is known as the Pink city?

Ans. Jaipur is known as the Pink city.
Q. 28 On which day India got independence ?

Ans. India got independence on15 August 1947.
Q. 29 On which day India became a Republic?

Ans. India became a Republic on 26 January 1950.
Q. 30 Who was the First Prime Minister of India?

Ans. Pandit Jawahar Lal Nehru was the first Prime Minister of India.
Q. 31 How many continents are there in the world?

Ans. There are 7 continents in the world.
Q. 32 How many oceans are there in the World?

Ans. There are 5 oceans in the World.
Q. 33 Which is the largest ocean in the world ?

Ans. Pacific Ocean is the largest ocean in the world.
Q. 34 Which is the smallest ocean in the world?

Ans. Arctic Ocean is the smallest ocean in the world.
Q. 35 Which ocean is also a name of a country?

Ans. Indian ocean is also the name of a country .
Q. 36 Which is the smallest country in the world?

Ans. Vatican City is the smallest country in the world.
Q. 37 Who invented Radio?

Ans. G. Marconi invented Radio.
Q. 38 Which gas is used in fire extinguisher ?

Ans. Carbon is used in fire extinguisher.
Q. 39 Which country award the Nobel Prize?

Ans. Sweden awards the Nobel Prize.
Q. 40 Who was the First Indian to receive a Nobel Prize?

Ans. Rabindranath Tagore was the First Indian to receive the Nobel Prize.
Q. 41 Who is the current Prime Minister of India?

Ans. Mr. Narender Damoder Modi is the Prime Minister of India.
Q. 42 What is the full form of WHO ?

Ans. World Health Organisation.
Q. 43 When was International Yoga Day started ?

Ans. International Yoga Day was started on 21 June 2015.
Q. 44 Which is the only road border between India and Pakistan?

Ans. Wagah border is the only road border between India and Pakistan.
Q. 45 Which canal connects 160 countries?

Ans. Panama canal connects 160 countries.
Q. 46 Which is the highest civilian award of India?

Ans. Bharat Ratna is the highest civilian award of India.
Q. 47 When was International Golf Federation established?

Ans. International Golf Federation was established in 1958 in Switzerland.
Q. 48 What is the full form of FIBA?

Ans. Federation of International Basketball Association.
Q. 49 What is the full form of COVID ?

Ans. Corona Virus Disease .
Q. 50 In which state of India First case of COVID-19 was declared?

Ans. First case of COVID-19 in Indian was declared in Kerala.

## D.S.

प्रिय अभिभावक,नमस्कार
आप से विनम्र अनुरोध है कि नीचे आपके बच्चे के दैनिकजीवन से जुड़ी कुछ अच्छी आदतें दी गई हैं। क्या आपका बच्चा अपने दैनिक जीवन में इन अच्छी आदतों का अनुसरण करता है। कृपया हाँ/ना में उत्तर दें।

## अच्छी आदतें

1. क्या आपके बच्चे ने सुबह उठकर सबसे पहले अपने बड़ों का अभिवादन किया?
2. क्या आपके बच्चे ने दंतथवान एवं नित्य क्रिया से निवृत्त होकर ॐ का उच्चारण किया?
3. क्या आपका बच्चा अपने से बड़ों का सम्मान करता है?
4. क्या आपका बच्चा हमेशा सच बोलता है?
5. क्या आपका बच्चा अपना गृहकार्य समय पर पूरा करता है?
6. क्या सभी के साथ आपके बच्चे का व्यवहार अच्छा होता है?
7. आपका बच्चा अपने छोटो से प्यार करता है?
8. आपके बच्चे ने कभी किसी का मज़ाक उड़ाया है?
9. क्या आपका बच्चा ज़रूरत मंद की सहायता करता है?
10. क्या आपका बच्चा मेहनती है?
11. क्या वो हमेशा प्यार से बातें करता है?
12.क्या आपका बच्चा बड़ों के बीच बोलता है?
12. क्या वो दूसरे की वस्तुएँ पूछ कर लेता है ?
13. क्या आपका बच्चा दूसरों के ऊपर कॉमेंट्स पास करता है और मज़ाक बनाता है?
14. दूसरे द्वारा आपके बच्चे को कोई वस्तु दिए जाने पर क्या वो उसको धन्यवाद करते हैं?
16.आपका बच्चा अपनी किताबें व्यवस्थित करके रखता है?
15. क्या वह सुबह समय पर उठता है?
16. क्या उसके पढ़ाई करने का समय निश्चित है?
17. क्या वह गलती करने पर माफ़ी माँगता है?
18. क्या वह दूसरों के काम में दग़ल देता है?
21.क्या वो बाहर की चीज़ें खाना ज़्यादा पसंद करता है?
19. क्या वह अपने से बड़ों की बातें मानता है?
20. क्या वह घर के कामों में अपनी मम्मी की सहायता करता है?
21. क्या वह किसी से द्वेष भावना रखता है?
22. क्या वह अपने काम के प्रति ईमानदार है?
23. क्या वह दिन में दो बार त्रुश करता है?
24. खाना खाने से पहले व खाना खाने के बाद हाथ साबुन से अच्छी प्रकार से धोता है?
25. क्या वह अपने नाखूनों को साफ़ रखता है?
26. क्या आपका बच्चा सुबह का नाश्ता सही समय पर करता है?
27. क्या आप का बच्चा पौष्टिक भोजन करता है?
