



DAV POLICE PUBLIC SCHOOL, POLICE LINES NARNAUL



SUMMER VACATION

CLASS - VI






HOLIDAY

HOMework

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

Ms. Manju Malhotra
Principal



Dear Parents,

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

Note:

- 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.
3. Imagine yourself as a Doctor and write a diary entry expressing your feelings of curing patients during COVID-19.
4. Prepare a Poster on 'E - Hobby Classes during Summer Break ' and decorate it beautifully.

Complete the work done till 31 May 2021 and revise it

विषय- हिंदी

1. दस सुलेख लिखो।
2. अपनी इच्छानुसार किसी एक ऋतु का चित्र बनाकर उस ऋतु से सम्बंधित जानकारी इकट्ठी करके लिखो।
3. हमें जल जिन श्रोतों से प्राप्त होता है उनका चित्र बनाकर जल संरक्षण और पाँच स्लोगन लिखो।
4. पाठ1-4(ज्ञान सागर, अभ्यास सागर) पूर्ण याद करो और अपनी पुस्तक और उत्तरपुस्तिका का 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.
- Do complete your fair notebook upto Chapter-2 (Page No. 1 to 44)

1. Make a grid of numbers from 1 to 100. On it, shade all the multiples of 6 by colour blue and all the multiples of 7 by colour yellow. Do this question in scrap book. (The common multiples will be the one shaded both colours i.e. green. The highest common multiple will be the highest of these numbers.)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

(From the table, we observe that 42 and 84 are common multiples of 6 and 7. The lowest common multiple is therefore 42.)

2. Make a wall clock using Roman Numerals. (Use ecofriendly material)
3. Make a short Formula Notebook. (Use A4 or A3 size pastel sheet)

ASSIGNMENT – 1 (NATURAL NUMBERS AND WHOLE NUMBERS)

- 1) Form the greatest eight digit number by using the digits by 3,8 and 7
- 2) Form the smallest eight digit number by using the digits 0,4,9
- 3) Form the greatest and the smallest nine digit number using any four digits with digit 5 at thousand place.
- 4) Find the sum of the number 765432 and the number obtained by reversing it.
- 5) From the sum of 36759201 and 25781090 subtract their difference.
- 6) Write Hindu Arabic numeral for
 - a) XLVIII
 - b) MCDXV
 - c) DCXXXIV
- 7) Write the Roman numeral for
 - a) 456
 - b) 961
 - c) 2435
- 8) Solve using distributive property
 - a) 472×1006
 - b) 4321×98
- 9) Solve using distributive property

$$532 \times 765 + 532 \times 335 - 532 \times 100$$

10) Find the value by rearranging the numbers suitably

a) $125 \times 549 \times 8$

c) $439 + 362 + 561 + 638$

b) $237 + 689 + 763 + 311$

d) $16 \times 125 \times 625 \times 8$

ASSIGNMENT-2

Q 1 Find out the least possible missing digit in the place of *so that

(a) $39*6$ is divisible by 3

(b) $12*2$ is divisible by 4

(c) $4*16$ is divisible by 8

Q2. Find the greatest number that can exactly divide 140,170 and 155 leaving remainder 5 in each case.

Q3. Find the L.C.M 80,120,135 by common division method.

Q4. Find the smallest number which when divided by 25, 45 and 60 leaves remainder 5 in each case.

Q5. Circle the even numbers and cross the odd numbers from the following:

42 , 57, 20009 ,1118, 57453 , 92346

Q6. Are the following numbers prime or composite. Show by finding the factors.

a) 42

b) 31

c) 63

d) 99

e)23

f)115

Q7. Write down all the prime numbers between 11 to 30.

Q8. List the factors of 18.

Q9. List the first five multiples of 19.

Q10. Which of the following are co-primes?

a) 13 and 14

b) 8 and 20

c) 31 and 59

d) 34 and 85

Q11. Write any two pairs of co-prime numbers.

Q12. Is 3955 divisible by 5 by using divisibility tests.

Q13. Pick out the numbers that are divisible by 4 and 8

a) 4924

b) 63402

Q14. Test the following for the divisibility by 3 and 9

a) 294414

b) 45404

Q15. Test the divisibility of 147246 by 11.

Q16. Write the greatest 4 digit number. Express it as a product of primes.

Q17. Find the HCF of 204,144 and 252 using continued division method.

Q18. Find the LCM of 10 and 25 using prime factorization method.

SCIENCE

1. Complete your notebook and cover it.

2. Project Work

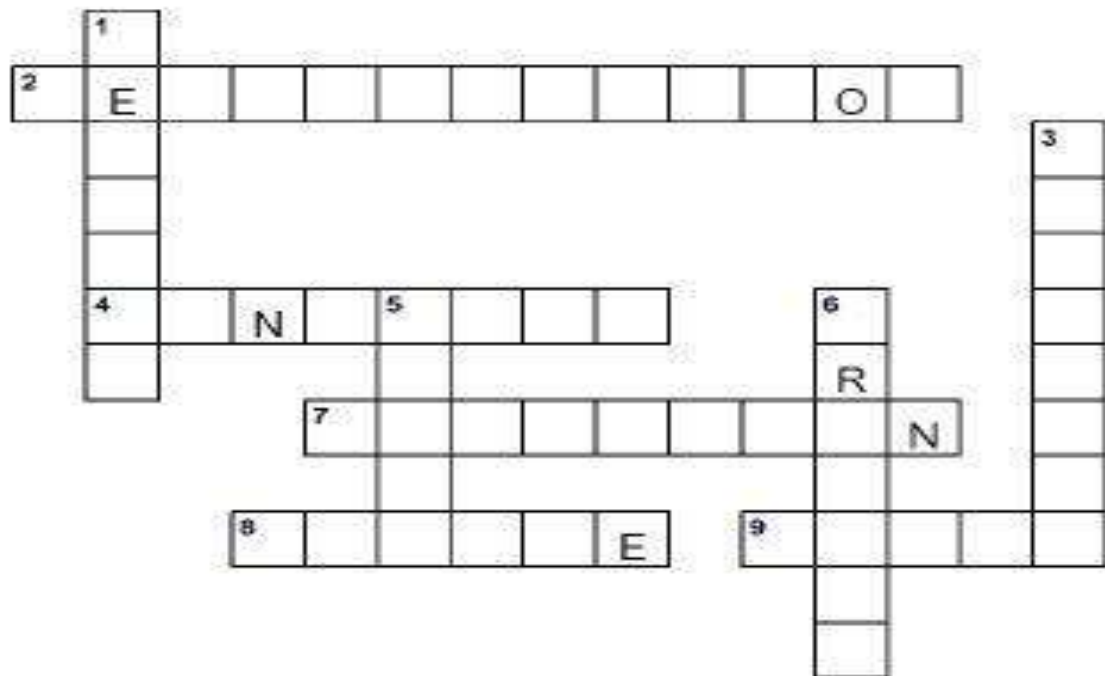
- ❖ Collect different types of fibers and paste them into a chart or scrapbook with labels.
- ❖ Segregate the kitchen waste and note down your observation into decomposable and non decomposable waste. Use the biodegradable waste in your flowerpots or garden

3. ACTIVITY: Take some pieces of news paper, pieces of cloth and used plastic bags. Burry these in soil and write your observations.

ENVIRONMENT



Using the Across and Down clues, write the correct words in the numbered grid below.



ACROSS

2. the act of cutting down or burning trees in a area
4. an area of land where large amounts of waste material are buried under the earth
7. something making land, water or sky dirty
8. to make less rubbish
9. to use something again

DOWN

1. to treat things that have already been used so they can be used again.
3. to keep safe from injury, harm, or destruction
5. a large number of water covering an area that is usually dry
6. to watch and help an animal or the environment

Social science

1. Observe the sky in the night and try to locate “Pole Star”, and “Various Constellations”
2. India is a land of diverse culture, make a project on any five Indian states mentioning their food, dress, dance form and art.
3. Learn all the States and Union Territories of India with their capitals.
4. Learn and revise the syllabus done.
5. Complete your book and notebook work done till 31May 2021.

संस्कृत

1. अकारांत शब्द रूप (राम, बालक)
2. धातुरूपाणाम् (पठ्, लिख्) तीनों लकार लट्, लृट्, लङ्।
3. संस्कृत संख्या (1-50)
4. अपनी इच्छानुसार कोई भी एक गतिविधि।

उपर्युक्त कार्य संस्कृत की नोटबुक में लिखें और याद करें।

Computer

1. Revise chapter -1
2. Complete your work done till 31 May 2021.
3. Create a Power Point Presentation (ppt) or video impress on the topic “ computer system and mention main function of each part of computer” .

Q.1 What is your name?

Ans. My name is_____.

Q.2 What is your Father's name?

Ans. My Father's name is Mr _____.

Q.3 What is your Mother's name?

Ans. My Mother's name is Mrs_____.

Q.4 How many members do you have in your family?

Ans. I have ____members in my family.

Q.5 How old are you?

Ans. I am _____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_____.

Q.8 In 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._____ 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 _____.

Q.12 What does your mother do?

Ans. My Mother is a _____.

Q.13 How many siblings do you have ?

Ans. I have _____ 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.23 What 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 on 15 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. Narendra Damodar 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.

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 दंतध्वान 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 छोटे 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?
13. क्या वो दूसरे की वस्तुएँ पूछ कर लेता है ?
14. क्या आपका बच्चा दूसरों के ऊपर कॉमेंट्स पास करता है और मज़ाक बनाता है?
15. 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?
17. क्या वह सुबह समय पर उठता है?
18. क्या उसके पढ़ाई करने का समय निश्चित है?
19. क्या वह गलती करने पर माफ़ी माँगता है?
20. क्या वह दूसरों के काम में दखल देता है?
21. क्या वो बाहर की चीज़ें खाना ज़्यादा पसंद करता है?
22. क्या वह अपने से बड़ों की बातें मानता है?
23. क्या वह घर के कामों में अपनी मम्मी की सहायता करता है?
24. क्या वह किसी से द्वेष भावना रखता है?
25. क्या वह अपने काम के प्रति ईमानदार है?
26. क्या वह दिन में दो बार ब्रुश करता है?
27. खाना खाने से पहले व खाना खाने के बाद हाथ साबुन से अच्छी प्रकार से धोता है?
28. क्या वह अपने नाखूनों को साफ़ रखता है?
29. क्या आपका बच्चा सुबह का नाश्ता सही समय पर करता है?
30. क्या आप का बच्चा पौष्टिक भोजन करता है?