

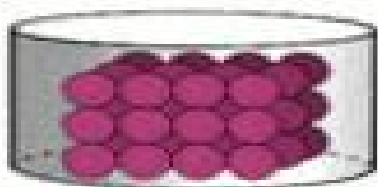
DELHI PUBLIC SCHOOL, DHANBAD

CLASS - IV

AUTUMN ASSIGNMENT

NAME : _____ SEC : _____ ROLL NO. : _____

Write solid, liquid, and gas on the lines.







Label each picture solid, liquid, or gas.







Draw one example of each state of matter.

solid

liquid

gas

2. DRAW IN THE SPACE PROVIDED TWO EXAMPLES OF IMMISCIBLE SOLUTION:-

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3. SOLVE THE PUZZLE:-



I start as a solid. When I get hot



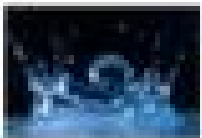
I melt and become a



I start as a liquid. When I get cold



I freeze into a



I start as a liquid. When I get hot



I evaporate into a

4. CLASSIFY THE CHANGE OF MATTER:-

Ice cream in the summer.



Water boiling.



Lava turns into rock.



Drying clothes.



Autumn-break assignment

Std. IV

I. Read the passage and answer the following questions-



Chhath Puja is a prominent Hindu festival celebrated every year in the months of October or November, typically falling on the sixth day after Diwali. It is mainly observed in Bihar, Uttar Pradesh and several other parts of India. On the eve of Chhath Puja, devotees gather at ghats, rivers and ponds to take a holy dip and offer prayers to the Sun God. The festival is dedicated to expressing gratitude and devotion to Lord Surya (the Sun God), who is considered the biggest source of life and energy. Devotees observe a rigorous three-day fast during which they abstain even from drinking water, making it one of the toughest and spiritually significant festivals in Hindu tradition.

1. In which states Chhath Puja is celebrated?
2. How is this Puja celebrated?
3. Underline the proper nouns in the passage.
4. Circle the superlative degrees in the passage.
5. Find the synonyms of the following words from the passage-
 - a. Celebrate:
 - b. Energy:

- c. Express:
- d. Source:
- e. Consume:

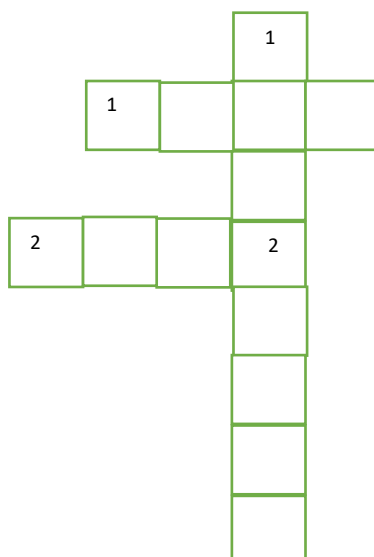
II. Write True or False (Chapter: Around the world with chilly)-

- a. Appu's mother was making vegetable curry for dinner.
- b. Appu was 10 years old.
- c. Ajar Uchu was from Mexico.
- d. Columbus came to look for hari-mirch.
- e. The Europeans loved Indian pepper.

III. Some of us like staying indoors, some like going out to play in the rain while some like to splash puddles. What do you like to do when it rains? (Poem: Muddy feet)-



IV. Crossword Puzzle (Present tense)-



Across:

- 1. I ____ (play) football every day.
- 2. She ____ (read) books in day time.

Down:

- 1. He ____ (eat) breakfast at 7am.
- 2. We ____ (study) for our exams.

Name: _____

Date: _____



DELHI PUBLIC SCHOOL, MATHS, CLASS-IV



Section A

1) Here is part of a 100 square:

12	13	14	15
22	23	24	25
32	33	34	35
42	43	44	45

Some numbers have been shaded in.
What do these numbers have in
common?

Some numbers have been circled.
What do these numbers have in
common?

2) Here is another part of a 100 square:

55	56	57	58	59	60
65	66	67	68	69	70
75	76	77	78	79	80
85	86	87	88	89	90

Some numbers have been shaded in.
What do these numbers have in
common?

Some numbers have been circled.
What do these numbers have in
common?

Section B: Complete these sentences.

EXAMPLE: 3 is a factor of 9; 9 is a multiple of 3.

1) 18 is a _____ of 3; 3 is a _____ of 18.

2) 4 and 5 are common _____ of 20; 20 is a _____ of 4 and 5.

3) The highest common _____ of 18 and 30 is 6.

4) 12 is a _____ of 24; 24 is a _____ of 12.

5) The lowest common _____ of 4 and 10 is 20.

6) 1 is a _____ of every number.

7) 0 is a _____ of every number.



1) These sequences are lists of multiples. Fill the gaps.

- a. 4, 8, , 16, , ...
- b. , 20, 30, , ...
- c. 12, , 36, , ...

2) List the first 5 multiples of :

- a. 3:
- b. 9:
- c. 7:
- d. 15:

3) From the numbers in the box choose

- a. A multiple of 11
- b. All the multiples of 2
- c. A multiple of 3 and 5

68	51	33	95	55	45	62
40	16	93	35	47	20	

- 4) a. List all the multiples of 8 between 50 and 100.
- b. List all the multiples of 6 between 100 and 140.
- c. List all the multiples of 23 between 100 and 200.

Section B True or False

Decide whether each statement is true or false.

Statement	True or False	Statement	True or False
12 is a multiple of 3		All multiples of 2 are even numbers	
3 is a multiple of 12		Every number is a multiple of 1	
3 is a multiple of 9		If a number is a multiple of 6 it is must also be a multiple of 3	
9 is a multiple of 3		All multiples of 3 are also multiples of 6	
12 is a multiple of 9		The multiples of 7 are greater than 7	



Delhi Public School Dhanbad

Autumn Break Assignment

Class: IV

Subject: S. St.



Q1. Guess the ruler in the given picture. _____

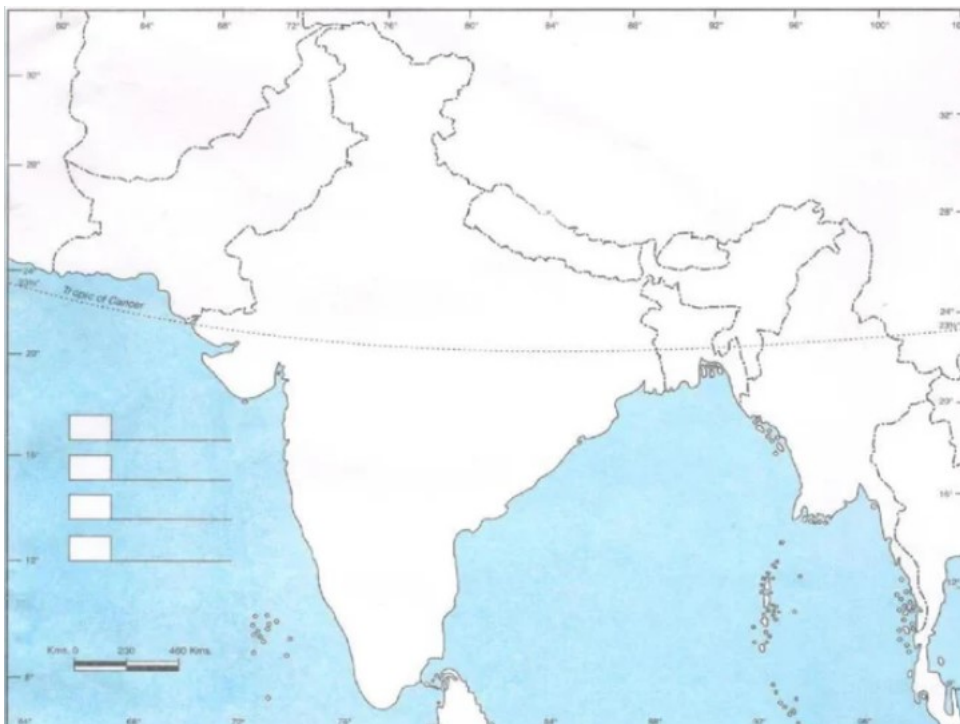
Q2. Name the battle that brought a complete change in him. _____

Q3. In which year did this battle take place? _____

Q4. Which religion did the ruler follow after this war? _____

II. Shade/Mark the region which were ruled by the following rulers.

a) Rani Lakshmibai b) Shivaji c) Ashoka d) Akbar



दिल्ली पब्लिक स्कूल, धनबाद
हेमंतकालीन अवकाश कार्य
कक्षा- चतुर्थ विषय- हिंदी



प्रश्न- चित्र देखकर निम्नलिखित प्रश्नों के उत्तर कम-से-कम शब्दों में दें।

क. चित्रगुप्त पूजा किस दिन मनाई जाती है?

उत्तर - -----

ख. दीपावली के कितने दिन बाद चित्रगुप्त पुजा मनाई जाती है?

उत्तर - -----

ग. चित्रगुप्त जी का वाहन क्या है?

उत्तर - -----

घ. चित्रगुप्त जी की पूजा में कलम - दवात का क्या महत्व है?

उत्तर - -----

प्रश्न- अक्षरों को व्यवस्थित कर शब्द बनाइये।

क. ना ध आ रा = -----

ख. प्त चि गु त्र = -----

ग. क दी प = -----

घ. सा द प्र = -----

र	च	शो	म	घो	डा
आ	द	भा	ग	ठ	क
रा	चि	व	न	दि	नी
ध	त्र	ती	प्र	सा	द
ना	गु	र	प	द	च
य	प्त	स	का	य	स्थ

प्रश्न- वर्ग पहली से चुनकर निम्नलिखित प्रश्नों के उत्तर दें।

क. पूजा के बाद भक्तों में वितरित किया जाने वाला - -----

ख. चित्रगुप्त जी की दोनों पत्नियों के नाम - ----- , -----

ग. चित्रगुप्त जी का वाहन - -----

घ. चित्रगुप्त जी की पूजा किस जाति के लोग करते हैं? - -----

ङ. एक भगवान का नाम - -----