

DAV PUBLIC SCHOOL, DROAD, MUZAFFARPUR
SUBJECT: MATHEMATICS
CLASS III

Questions of Unit -1

1. Tick the correct answer.

(a) The numeral for nine thousand ninety is– (i) 9900 (ii) 9090 (iii) 9009 (iv) 0909

(b) There are _____ tens in one hundred. (i) 0 (ii) 1 (iii) 100 (iv) 10

(c) The numeral for $5000 + 20 + 4$ is– (i) 5204 (ii) 5024 (iii) 524 (iv) 542

(d) If the places of the digits 8 and 6 are interchanged in the numeral 8176, then the new numeral is–

(i) 1786 (ii) 6178 (iii) 7168 (iv) 7861

(e) Which place should we compare to determine the greater of the given numbers–7295 and 7259?

(i) ones (ii) hundreds (iii) tens (iv) thousands

2. Encircle the numbers in which place value of 8 is 80.

358 ; 2681; 183; 86; 843; 8326; 486; 8

3. Write the smallest 4-digit number using the digits 4, 1, 8 and 0 only once.

4. Write the greatest 3-digit number using the digits 9, 0 and 3 only once.

6. Complete the pattern. (a) 1005, 1015, 1025, _____, _____, _____.

(b) 2222, 3333, 4444, _____, _____, _____.

7. Fill in the blanks. (a) The expanded form of 3783 is _____

(b) The greatest 4-digit number is _____

(c) Place value of 6 in 5628 is _____

(d) The predecessor of smallest 3-digit number has _____ digits.

CLASS-III

MATHS

SECTION –A

1*5

1. The greatest 3 digit number is
2. The predessor of 1000 is
3. When we add 10 to 836 the digit at increases by 1
4. $99 - \dots = 0$
5. $10 - \dots = 20-13$

SECTION -B

2*5

- 1) Write the numbers in expanded form
 - a) 1463 b) 3303

2. a) the successor of largest of largest 3 digit number

- b) the predecessor of smallest 4 digit number

3. a) $3875+4824 = \dots\dots\dots$ b) $7655+1155 = \dots\dots\dots$

4. subtract a) $3462 - 2276 = \dots\dots\dots$ b) $3210 - 2122 = \dots\dots\dots$

5. rewrite in ascending and descending order 3529, 6259 ,2539 ,923 ,1001

SECTION – C

3*5

1. Arrange in column and add.
 - a) 3462 , 743 , 2533
 - b) 6705 , 1369 , 218

 2. Write the number names of the following
 - a) 9009 , b) 6806 c) 2020

 3. Write the place value of the circled digits.
 - a) 7796 b) 3480 c) 2505

 4. Find the difference between
 - A) 3684 and 2985
 - b) 8716 and 440

 5. subtract and check
 - a) $7381 - 3595 =$
- b) write the number which is 376 more than than the greatest 3 digit number

SECTION-D

5*2

1. In a hall there are 2855 seats on a particular day 2096 people attended a meeting. How many seats were vacant in the hall ?

2. A) Write the smallest 4 digit number using the digit 4,1,8,0 . only once
B) write the greatest 3 digit number using the digits 9,0, and 3 only once

CLASS-III

SUBJECT-MATHS

1. The greatest 6-digit number formed by using the digits 7, 3, 1, 0, 9 & 4 is–
 (i) 974301 (ii) 974310 (iii) 974103 (iv) 973410
2. The smallest 6-digit number is–
 (i) 1,11,111 (ii) 1,00,001 (iii) 1,10,010 (iv) 1,00,000
3. 400 is how much less than the successor of 399 is equal to .
 (i) 401 (ii) 499 (iii) 400 (iv) 800
4. $10 + 101 + 1,001 + 10,001$ is equal to .
 (i) 10,013 (ii) 11,113 (iii) 40,111 (iv) 11,001
5. If $43 \times 2 \times 4 = 344$ then, $2 \times 43 \times 4 = \dots$

STD- 3rdCh- 1 The family

Subject –S.ST

1- Choose a Word from the Box to Fill in The Blanks

Children	Uncle	Happy	Aunt	Help
----------	-------	-------	------	------

- (i) A small Family is a- ----- Family
- (ii) My Mother's sister is my -----
- (iii) My Father Brother Sister is my -----
- (iv) My Uncle ----- are my cousins
- (v) Family Member -----each other

2 – Tick The correct answer

(i) Our Parents Teach us-----manners

A – Good B- Bad

(ii) We should Keep our House -----

A – Tidy B – Untidy

(iii) We Should ----- with our Younger Brother

A – Play B – Fight

(iv) Your Maternal grand Parents are you

A - Mother's Parents B- Father's Parents

(v) People should follow the correct eating Habit

A – Healthy life B – Tired Life

3- Match The Following

- | | |
|-----------------|--------------|
| A. Father | Grand father |
| B.Son | Mother |
| C. Brother | sister |
| D. Husband | Daughter |
| E. Grand Father | Wife |

4- Answer The Following Question

- (i) What is family ?
- (ii) What is Small/nuclear Family ?
- (iii) Who will be Called Your grand parents ?
- (iv) Who cook food for the family ?
- (v) Why do your parents go out to work ?
- (vi) Draw a picture of family Tree

CLASS-3

SUBJECT-SCIENCE

MY BODY

1. Fill in the blanks .

- a. _____helps to protect the our body present below it.
- b. We should take bath_____
- c. We can express our feeling and emption with the help of our _____
- d. _____can differentiate between good and bad smells.
- e. _____helps to hear loud sounds.

2. Write 'True' and 'False' of the following statements.

- a. We should mediate and exercise regularly _____
- b. Ears help us to know the difference between various colours_____
- c. We should avoid eating too hot or too cold thing_____
- d. We should touch or poke our eyes, nose ears with any pointed object.
- e. Our tongue h as different parts which are sensitive to different tastes_____

3. Answer in one word:-

- a. The largest organ of our body_____
- b. The strongest muscles in our body _____
- c. The average length of human tongue_____
- d. The body organ help us to sense various thing present around us are called_____

4. Arrange the following questions.

- a. How can we see the colour of the leaf?
- b. What are called sense organs?
- c. Name two parts of body which are not sense organs
- d. How is nose useful to us?
- e. Draw a well labeled diagram of a tongue showing all its taste related parts.

5. Define the following keywords:-

- a. Fragrance
- b. Meditation
- c. Sensitive

CLASS-3

SUBJECT-SCIENCE

Plants Around us

1. Fill in the blanks:-

- a. Big plants are called _____
- b. _____makes food for the plant.
- c. Tomato or mint are the example of _____
- d. _____gives shade to human and animals.
- e. _____grows into a fruit.

2. Write 'True' and 'False' for the following statements.

- a. Watermelon and pumpkin are the example of creepers _____
- b. Climber's cant's stand on their own _____
- c. Shrubs live for a few years only _____
- d. Rose and Mehendi are examples of herbs _____
- e. The green substance present in leaves is called chlorophyll _____

3. Define them :-

- a. Absorb b. Creep c. Particular d. Several

4. Choose the correct options.

1.. The part of the plant , that fixes the plant in the soil.

- a. Fruit b. Root c. Stem d. Flower

2. Peas and grapes are example of .

- a. Creepers b. Shrubs c. Climbers d. Herbs

3. The part of the plant , that carries all the other parts of the shoot.

- a. Fruit b. Leaf c. Stem d. Root

5. Answer the following questions:-

`a. What are Climbers? Give two examples.

b. What are called Shrubs? Give two examples.

C What is the function of fruits?

d. Give some examples of trees.

e. Draw a well labeled diagram of a plat.

END

DAV PUBLIC SCHOOL BAKHARI MUZAFFARPUR

Class – IV

Sub- science

Chapter- 1

MY BODY

1. Fill in the blanks.
 - (I) ----- is the process of breaking down of food in to simpler forms.
 - (II) The food gets completely digested in the-----.
 - (III) Tongue is used for----- and----- .
 - (IV) Saliva is secreted by----- .
2. Write True and False for the following statements.
 - (I) The four pointed teeth in our mouth.
 - (II) Organs present inside our body is externalorgans.
 - (III) The flat teeth in the front of the mouth is incisors.
 - (IV) Unwashed fruits and vegetables can carry eggs of worms .
 - (V) Take food at fixed intervals.
3. Match the following.

(I) Milk teeth	(a) absorption of water
(II) Large intestine	(b) absorption of digested food
(III) Permanent teeth	(c) undigested waste is collected
(IV) Rectum	(d) Twenty two
(V) Small intestine	(e) Twenty
4. Define the following.
 - (I) Saliva
 - (II) Digestion
5. Answer the following questions in brief.
 - (I) What happens to the food when it enters the stomach.
 - (II) Write the differences between milk teeth and permanent teeth.
6. Why is washing of fruits and vegetables important for us ?
7. Draw and label the taste buds on tongue.

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SUBJECT: MATHEMATICS
CLASS IV

Questions of Unit -1

1. Tick () the correct answer.
 - (a) The greatest 6-digit number formed by using the digits 7, 3, 1, 0, 9 and 4 is–
(i) 974301 (ii) 974310 (iii) 974103(iv) 973410
 - (b) The period of the digit _____ in 6,54,321 is Lakhs.

(i) 5 (ii) 3 (iii) 4 (iv) 6

(c) The smallest 6-digit number is–

(i) 1,11,111 (ii) 1,00,001 (iii) 1,10,010 (iv) 1,00,000

(d) The sum of the place value of 9 and 7 in the number 947635 is–

(i) 970000 (ii) 907000 (iii) 101000 (iv) 900700

(e) $8 \times 1,00,000 + 5 \times 10,000 + 6 \times 1,000 + 9 \times 100 + 0 + 5$ is equal to–

(i) 856095 (ii) 856905 (iii) 850695 (iv) 865905

3. Fill in the blanks.

(a) The smallest 5-digit numeral is _____

(b) (i) 1 lakh = _____ thousands. (ii) _____ hundred = 10 tens.

(c) The numeral just before 90,000 is _____

(d) The places, thousands and ten thousands, belong to the _____ period.

4. Write down the numeral which is one more than the greatest 5-digit numeral.

5. Which numeral has more digits—greatest 5-digit numeral or smallest 6-digit numeral?

6. Write the standard numeral for:

(a) $5,000 + 20 + 3$

(b) $600 + 70 + 15$

(c) $70,000 + 7 + 700 + 70$

7. You are given some digits below. Form the greatest and the smallest 5-digit numeral using each one of these digits only once. 4 ; 3 ; 0 ; 9 ; 5

Class:IV

Subject: Math

Q1. (a) The greatest 5 digit number is

(b) The smallest 4-digit number is

(c) The place value of 4 in the number 3491 is

(d) The period of the digitin 632900 is lakh.

(e) $8 \times 10000 + 5 \times 1000 + 6 \times 100 + 9 \times 10 + 8$ is equal to

Q2. (a) write the three period of 5 digit numeral. Also mention the corresponding place of each period.

(b) What is the period and place of 8 in 348016?

(c) Mention the place in ones and thousand periods.

(d) Compare the place value of the underline digit in 7462743

(e) Write down the place value of digit in bold .

(i) 4567 (ii) 6745

Q3(a) Write in expanded form.

(i) 567003 (ii) 50309 (iii) 78090

(b) Write the standard numerals.

(I) $600000 + 0000 + 300 + 00 + 9 =$

(ii) $800000 + 50000 + 6000 + 300 =$

(iii) $100000 + 1000 =$

(iv) $500000 + 90000 + 8000 + 700 + 80 + 3 =$

(c) Write the number's name .

(i) 6250

- (ii)76543
- (iii)80097
- (iv)23450

(d) Write the numerals for the given number's name.

- (i)Forty seven thousand two hundred twenty .
- (ii)Seven lakh seven thousand seven
- (iii)Eight lakh one thousand three hundred one
- (iv)Forty thousand four hundred

Q4. (a)Rewrite in ascending order.

- (i)50500,55000,5005,5050
- (ii) 789 ,7165,6178,5555
- (iii) 9800,8009,8090,9080
- (iv)10000,100,1000,1244,

(b)Rewrite in descending order .

- (i) 5678,8765,9876,9009
- (ii) 6780,9800,8765,3455
- (iii) 1201,2005,1000,4781
- (iv)3400,4003,54008,6543

(c)Rewrite the period and place value of under line digit in each number .

- | | period | place |
|--------------------|--------|-------|
| (i)9 <u>2</u> 54 | | |
| (ii)45 <u>6</u> 7 | | |
| (iii)6 <u>7</u> 23 | | |

(d)Which numeral has more digit greatest 5 digit number or smallest 6 digit numbers?

(e)Mention the place in ones and thousand periods.

END

CLASS- V

First periodic test
SUB-MATHS
SECTION –A

F.M-40

1*5

1. 60 Million =crores
2. 1 lakhs=thousands
3. Digit in ones place of the product of 783 and 896 is
4. 48 has factors
5. The prime factorization of 48 is

SECTION –B

2*5

1 . write the names of the numerals putting commas between periods.(Indian system)

A) 4935087 b) 9090009

2. write the names of the numerals putting commas between the correct periods. (international system)

a) 8021832 b) 271804010

3. write the successor and predecessor of the following .

a) 9999999 b) 4841000

4. Find the difference between the place value of 2 and 4 in the number 1234567.

5. find the sum of the place values of two fives in 354652983

SECTION – C

3*5

1. Find the product of

A) 980406×708 b) 567894×625

2. subtract

a) 1391803 from 5209123

b) 36271843 from 49807916

3. find the factors by factor tree method.

a) 30 b) 84

4. find the l.c.m of

a) 28 and 42 b) 10 and 25

5) by division method find the prime factorization of

a) 92 b) 72

SECTION – D

5*2

1. Draw an Indian and international place value chart showing the periods and places of a 9 digit number.
2. Find the H.C.F of the following
3. a) 12, 16, 20 b) 20, 30, 40, c) 12, 20, 60 d) 5, 25, 35,

CLASS –V

Mathematics

Chapter -1

Q:1 Fill in the blanks:-

- (i) The smallest 4 digits numeral =
- (ii) The successor of 99, 999 =
- (iii) The number name for five lakhs five =
- (iv) $300000 + 8000 + 50 + 1 =$
- (v) One lakhs = Thousands.

Q2:- Write down the periods and corresponding places of an eight digits number.

Q3:- Draw an Indian place value Chart showing the periods and places of any 9 digits number.

Q4:- From the smallest 8 digits number using the digits 7, 5, 0, 1, 2, 9, 8 and 4. Also write the number name of the numeral form both in Indian system and International system.

CLASS –V

Mathematics

Chapter -1

Q:1 Fill in the blanks:-

- (i) 1 million = lakhs
- (ii) 1 lakhs = thousands
- (iii) 1 Crores = Millions
- (vi) 100 Millions = Crores
- (v) The predecessor of 35,748,500 =

Q2:- Draw an Indian place value Chart showing the periods and places of any 9 digits number.

Q3: Write predecessor of the following

- (i) 10,00,00,000
- (ii) 4,8410,000

Q4:- Find the sum of the place value of two fives in 35,46,52,983.

Chapter -2

Q:1 Fill in the blanks:-

1. $784 + 361 + \dots = 426 + \dots + 784.$
2. $4935 - \dots = 4953$
3. $\dots \times 1 = 846$
4. $\dots \div 48 = 0.$
5. $25 \times \dots = 25000.$

Q2: Replace by the correct digits

$$\begin{array}{r}
 94 \dots 08 \dots 4 \\
 - 38 \quad 5 \quad 2 \dots 1 \quad 5 \\
 \hline
 \hline
 \hline
 \dots \quad 4 \quad 8 \quad 0 \quad \dots
 \end{array}$$

Q:-3 Divide 9999999 by 9999 and check

Q4:- Subtract 9384236 from the sum of 39508625 and 7438906.

Chapter -2

Q:1 Find the product 980406×708

Q2: find the value of $54386291 + 109853 - 96298.$

Q3:- An engine pumps 285000 ltrs of water in five hours. How many liters of water will the engine pumps in one minutes.

Q4: A box contains 144 pencils. How many boxes are needed to pack 100080 pencils?

Questions of Unit -1

1. Tick () the correct answer.

(a) The place value of 6 in the number 265,431 is— (i) Thousand (ii) Ten thousand (iii) Sixty thousand (iv) Six hundred thousand

(b) The difference between the place values of 2 and 4 in the number 12,34,576 is— (i) 2,00,000 (ii) 2,04,000 (iii) 4,000 (iv) 1,96,000

(c) The predecessor of 35,748,600 is— (i) 24,637,599 (ii) 35,748,500 (iii) 35,748,599 (iv) 35,748,601

(d) The digit at the ten million place in the number 735,896,545 is—

- (i) 7 (ii) 3 (iii) 5 (iv) 2

(e) 60 million = crores

(i) 6 crores (ii) 60 crores (iii) 600 crores (iv) 10 crores

2. Draw an Indian place value chart showing the periods and places of any 9-digit number.

3. Draw an International place value chart showing the periods and places of any 9-digit number. 4. Look carefully at the commas between periods and then write the number names for the following:

(a) 35,68,043

(b) 104,601,843

(c) 3,084,001

(d) 29,568,194

(e) 28,00,16,493

(f) 9,001,348

5. Fill in the blanks.

(a) 1 million = _____ lakhs

(b) 1 lakh = _____ thousands

(c) 1 crore = _____ millions

(d) 100 million = _____ crores

6. Form the smallest 8-digit number using the digits 7, 5, 0, 1, 2, 9, 8 and 4. Also write the number name of the numeral formed both in Indian System and in International System.

7. Write the successor (1 more) of the following:

(a) 48,36,959 (b) 9,99,99,999 (c) 56,09,999

8. Write the predecessor (1 less) of the following:

(a) 56,43,000 (b) 10,00,00,000 (c) 4,84,10,000

9. Find the sum of the place values of two fives in 35,46,52,983.

Class-V

SUB-Maths

Section:A(1×5=5)

Q1. (a) The successor of 99,999=

(b) The difference between the place value of 3 and 5 in number 12,34,576

(i) 29,500 (ii) 28,500 (iii) 29,050 (iv) 28,005

(c) The digit at the ten million place in the number 672,648,293

- (i) 6 (ii) 2 (iii) 7 (iv) 9
(d) 20 million =..... Crore
(e) $9999 \div 99 = \dots\dots\dots$

Section:D($2 \times 5 = 10$)

- Q2. (a) Rewrite the following in ascending order
10,11,011; 1,11,011; 1,01,111; 1,10,111
(b) Write the numerals using comma's between periods:
Forty lakh forty thousand fourteen.
(c) write the number name for the following:
410,800,143
(d) Find the sum of the place values of two fives in 47,56,85,973.
(e) Subtract 25,18,624 from 40,00,000

Section:C ($3 \times 5 = 15$)

- Q3.(a) Divide and check your answer
2000 by 45 (ii) 4183 by 13
(b) In a year , Rahul earns 72,600 Rs. How much will he earn monthly?
(c) Find the sum of greatest 8-digit, 7-digit and 6-digit numbers.
(d) Mr. Mohan earns 19,750 Rs. every month. How much will he earn in 6 years.
(e) Subtract 93,84,236 from the sum of 3,95,08,623 and 84,45,906.

Section:D($5 \times 2 = 10$)

- Q4. An engine pumps 2,85,000 litres of water in five hours. How many litres of water will the engine pumps in one minute?
Q5. Form the smallest 8-digit number using the digits 7,5,0,1,2,9,8 and 4. Also write the number name of the numeral formed both in Indian System and in International System.

Chapter2- FOOD

1. Fill in the blanks.

1. Green plants make their own food by the process of-----.
- 2.The deficiency of----- in the diet cause Night blindness.
- 3.The deficiency of----- in the diet cause a diseases called Beri-Beri.
- 4.Vitamin K helps in----- of blood.
- 5The dietary fibres constitute -----.

2. Tick the correct option.

- a. The deficiency of vitamin C in the diet cause a diseases known as

(a) Rickets.	(b) scurvy
(C) night blindness.	(d) Beri-Beri
- b. The deficiency of vitamin A in the diet cause a diseases known as

(a) Beri-Beri.	(b) night blindness
(C)rickets.	(d) scurvy
- c. The deficiency of proteins in the diet of children can cause a diseases known as

(a) Goitre.	(b) rickets
(C)Kwashiorkor	(d) anaemia
- d. Major sources of energy in the diet.

(a) Fats.	(b) Minerals
(C)Proteins.	(c) vitamins
- e. Vital nutrients required in limited amounts.

(a) vitamins.	(b) minerals
(C) Proteins.	(d) Fats

3. Define the following.

- (I) Proteins
- (II) Goitre

4. Answer the following questions in brief.

1. Name any three minerals needed by our body.
2. Write the full forms of the terms PEM and PCM .
3. What is a balanced diet? Why should we take a balanced diet?
4. Why do we need proteins and how do they affect our health?
5. What is obesity? Name some diseases caused by it .

CLASS-VI

SUBJECT-SCIENCE

CHAPTER -1

THE PLANT EARTH AND SOLAR

A. Tick the correct options:-

1. . A huge cluster of billions of star called

a. asteroids	b. meteors	c. galaxy	d. Universe
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2. Which is the hottest planet?

a. Jupiter	b. Mars	c. Venus	d. Mercury
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3. Which is the nearest planet of the sun?

a. Mercury	b. Jupiter	c. Saturn	d. Uranus
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4. The Red planet is

- a. Venus b. Mars c. Jupiter d. Earth

5. The Blue planet is

- a. Jupiter b. Venus c. Earth d. Mars

2. Fill in the blanks :-

- a.. _____ are the heavenly bodies which receive light and heat from the sun.
b. The _____ is a Star.
c. _____ has a thin atmosphere.
d. The sun and its companion celestial bodies constitute the _____
e. _____ are self luminous bodies.

3. Match the following.

- | | |
|---------------------------------------|----------------------|
| a. The sun the stars the moon | i. Universe |
| b. A huge cluster of billions of star | ii. Dhruv tara |
| c. The vast limitless space | iii. Comets |
| d. Pole star also called | iv. Celestial bodies |
| e. With a head and long luminous tail | v. Galaxy |

4. Answer the following questions in brief.

- a. What is solar system?
b. Which planets are called terrestrial planets?
c. Name the planets which have rings.
d. Write the name of dwarf planet.

5. Define :-

- a. Light year b. Orbits c. Nebula d. Constellation e. Gravitational force

6. (i) What is Asteroid Belt?

(ii) State three features which make the earth a unique planet.

(iii) Mention three main characteristic of a satellite .

(iv) Give a brief description on the phases of Moon with the help of a diagram.

CLASS-VI

SUBJECT-SCIENCE

CHAPTER -

Representation of the Earth

1. Tick the correct options.

- a. The compass was invented by
i. Indians ii. Americans iii. Chinese iv. Arabs
- b. Which is the three – dimensional view of the earth?
i. Map b. Plan iii. Scale iv, globe
- c. Small scale maps are used for
i. Large areas b. Small area c. areas of moderate extent
d. for showing specific themes.
- d. A compass is mainly used to
i. Calculate the distance ii.Examine the height of a place
iii. Show the directions iv. identify the details of a place
- e. Which type of map represents relief features like mountains , plateaus , plains and deserts?

i. Physical map
iv. topographical map.

ii. Political map

iii. Thematic map

2. Fill in the blanks.

1. _____ is a collection of maps of the world, the continents and countries.
2. _____ is a layout of building , a factory , a playground etc.
3. The experts of map making are called _____
4. North , South , East, and West are the cardinal plants of the _____
5. Plant are represented by _____ colour.

3. Read the statements given below and write an appropriate term for each.

- a. The science of the map making _____
- b. A two dimensional representation _____ of the earth.
- c. Give ideal about the tilt or the earths axis _____
- d. Based on memory and _____ information.
- e. _____ area are shown by using white colour on maps.

4. Answer the following questions.

- a. What is the advantage of globe?
- b. Mention of the disadvantage of a map?
- c. What is the Political map?
- d. How do conventional symbols help in reading maps?
- e. What is a plan ?

5. What do you understand by scale of a map?

6. Distinguish between a physical map and thematic map?

7. How are conventional symbol useful?

8. Explain the history of map making?

9. Distinguish between large scale map and small scale map.

CLASS-VI

SUBJECT –S.ST

CH-1 FAMILY RELATIONSHIP

1-Write one Word

- a. Your Father's Father-----
- b. Your Mother's Mother-----
- c. Your father Elder Brother-----
- d. Your Mother's Sister-----
- e. Your father's Sister-----

2- Answer the following Question

- a – What is Summer ? Give Example
- b- Who is your Great grand Parents ?
- c- Who are Your immediate Family Members ?
- d- Who are foster Children ?
- e- Who keep your house neat & Clean

3- Answer the following question in Details

- a. Difference Between a joint Family and Nuclear family

- b. What do you your Parents do for you
- c. What Brings Peace and Happiness in the family
- d. What Do Children learn living in Family

CLASS –VI

Mathematics

Chapter -1

1. Answer the following questions:
 - A. How many millions make 3 crores?
 - B. Which whole number does not have a successor?
 - C. What is the estimate value of 786×1385 ?
 - D. What is the value of $125 \times 4 \times 25 \times 8$?
 - E. Write the face value of 8 in 3846197.
2. Write the greatest 6 digits number using three different digits.
3. Arrange the following in ascending order
LVII, XC, XV, LXIV, LXXI, XXIX
4. Find the least number that should be added to 2000 so that 45 divides the sum exactly.

CLASS –VI

Mathematics

Chapter -1

1. Write the following in Roman numeral.
 - A year in which India gets independence.
 - B year in which India gets Republic
 - C year in which you were born.
 - D Present year.
- Q2:- Write the greatest four digits number using the digits 5,0,2 digits may repeat
- Q3: Find the three immediate predecessors of 552002.
- Q4: The price of cars is Rs. 376866 . if it is increased by 42049 . the new price of the car.

CLASS –VI

Mathematics

Chapter -1

Q:1 Fill in the blanks:-

- a. $(287+163)+800 = 287 + (\dots\dots\dots + 800)$
- b. $(200+1020) + 3303 = \dots\dots\dots + (200 + \dots\dots\dots)$
- c. $469 - 0 = \dots\dots\dots$
- d. $1238 - \dots\dots\dots = 1238.$
- e. $0 + 268 = \dots\dots\dots$
- f. $0 \times 489 = \dots\dots\dots$
- g. $162 \times 0 \times 1025 = \dots\dots\dots$
- h. $95 \times 1 \times 0 \times 95 = \dots\dots\dots$
- i. $8 \times 8 \div 8 + 8 - 8 = \dots\dots\dots$

Q2: Find the least number that should be subtracted from 1000 so that the difference is exactly 35.

Q3: Simplify $27 - [5 + \{28 - (17 - 7)\}]$

Q4: Find the smallest and greatest 7 digits and 8 digits numbers using the digits 5, 0, 4, 1. (digit may not repeat)

CLASS –VI

Mathematics

Chapter -2

Q:1 Fill in the blanks:-

1 is nor

The smallest prime number is

43185 is divisible by 15 as it is divisible And

Q2: write any four twin primes between 50 and 110.

Q3: The HCF of two numbers is 16 and product of numbers is 3072 . find their LCM?

Q4: Find the smallest number which when divided by 25,40,60 leaves remainder 7 in each case.

CLASS –VI

Mathematics

Chapter -2

Q1: Find the prime factorization of the following

(a) 256

(b) 441

Q2: Find the greatest number that will divide 140, 170,155,leaving remainder 5 in each case.

Q3: Four bells toll at intervals of 8, 9, 12 and 15 minutes respectively. If they toll together at 3 p.m, when will they toll together next.

Q4: Write 'true' and 'false'

(i) LCM of two numbers is a factor of their HCF.

(b)HCF of Co-prime number is 1

(c)84 has only two factors 7 and 12.

(d) If a number is divided by 3. It must be divisible by 9.

(e)73 is divisible by 10

