S.H.I.P.S.
[A Premier Institution

Home Assignment

2024-25

Grade-V

Name: _____

Section: _____   Roll.No. _____

Note:

1. Assignment Marks will be added in the Terminal Assessment.

2. Parents are required to let their child do his/her assignments on his/her own.

3. Use loose sheets if required to perform the task.

4. Best Assignment of the year will be recognised.

'Summer Vacation weaves a magic wand over the little world of our kids, everything softer and more beautiful.'

So, Hello Summer!!

The seven Golden Commandments for an exemplary Summer Vacation [to be followed by Parents Ward Duo].

a) What about Dining Together? A family that dines together, stays happy forever.

Feasting together with your ward atleast twice a day will strengthen bonds between you and your ward. They will share with you their innermost desires, once you start this process.

b) Teaching them Dignity of Labour: Asking your ward to engage in household chores like cleaning their dishes after meals, assisting maids and house servants, or gardeners or assisting you in cooking and serving food.

c) Visit to Orphanages: Instead of visiting malls, which promotes pseudo culture, allow your kids to visit orphanages so that they connect with the lesser fortunate, learn about their plight. Only by seeing the downtrodden, first hand, can they develop 'Empathy'.

d) Kinship with Mother Nature:- In order to develop affinity and accordance with nature, let the kids work in their kitchen garden, let them plant a sapling or a seed in medium sized pot on the first day of summer break. Ask them to nurture it throughout the holiday and to carry to school with their name tags on 11 July, 2018. This sapling will be nurtured by your ward in the school for the next few years. This way they will learn the value of 'caring' and also appreciate all that you do for them.

e) Shun the Indoor Era: Let them gel with rustic, invigorating natural environment. Let them steer clear of indoor culture which has made them slothful. Let them get dirty, let them bask in natural sunshine, prohibit air conditioners for them.

As Emerson said, "Live in the sunshine, swim the sea, drink the wild air."

Let your kids be adventurous, wild. Let them be REAL KIDS FOR A CHANGE.

f) Sow in them seeds of Philanthropy and Good Humanitarianism: Allow them to donate their old, unused stuff to the needy. Teach them to be generous. Let them donate with their own hands, their discarded clothes, stationery, bags, books, bottles, tiffin boxes etc.
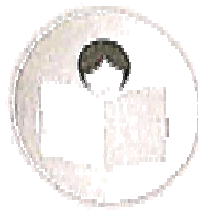
So Dear Parents,

LET HOLIDAY MODE BE

ACTIVATED

Holidays are a perfect time to reflect on our blessings and seek out ways to make life better for those around us.

May Your Days be Merry and Bright

Hope You Enjoy a Blissful Bonding with Your Ward.
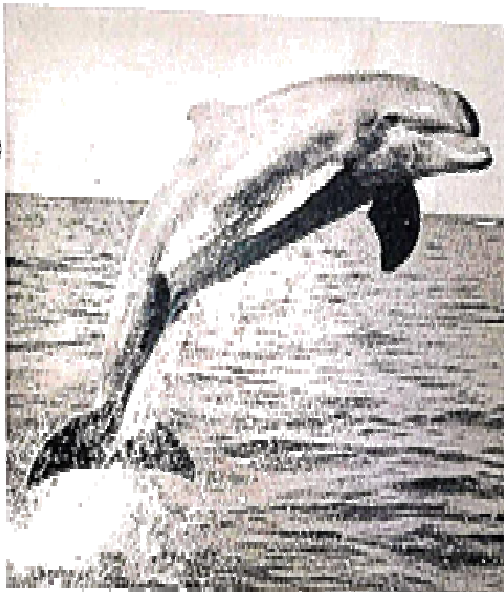
LET THE MEMORIES OF HOLIDAYS LAST FOREVER

PASSAGE

A. Read the following passage carefully :

Dolphin

Dolphins are regarded as the friendliest creatures in the sea. The more we learn about dolphins, the more we realize that their society is more complex than what we imagine. They look after other dolphins when they are ill, care for pregnant dolphins and protect the weakest, as we do. The scientists believe that the dolphins have a language and it is possible that they communicate with each other by whistling and clicking. Man's only superiority is that we can kill them easily. They are generally grey in colour with darker backs than the rest of their bodies. They eat fish, **squids** etc. Dolphins are believed to be very intelligent and friendly. They display a playful attitude which make them popular in human culture. They can be seen jumping out of water, playing, fighting and sometimes interacting with people.

Word-Bank | squids – sea creatures eaten as food.

A.1. On the basis of your reading of the given passage, answer the following questions :

(a) Name the friendliest creature of the sea.

_____

_____

(b) How do the dolphins communicate with each other?

_____

_____

(c) How is the man superior to the dolphin?

_____

_____

(d) What makes them popular with the humans?

_____

_____

(e) What do the dolphins eat?

_____

_____

A.2. Fill in the blanks :

(a) We realize that the society of dolphins is more _____

(b) Dolphins look after other dolphins when they are _____ and protect the _____ as we do.

(c) The dolphins are _____ in colour.

(d) Dolphins can be seen _____ out of water and someti _____ with humans.

A.3. Write the synonyms of the following :

(a) complicated   :   _____

(b) to take care   :   _____

Writing : Write a paragraph or make a painting on the topic- My experience at Mela/Haat in my village/city.

Listening: Do the listening activity via Burlington Software - Pg no 23 and 51 of your reader book.

Reading : Do the given comprehension passages

Speaking activity :
Speak and make a video 100 word speech on Father's Day. Video should not be more than 1 minute. Long.

Note:
Do worksheets on loose sheets in proper neat and clean handwriting.
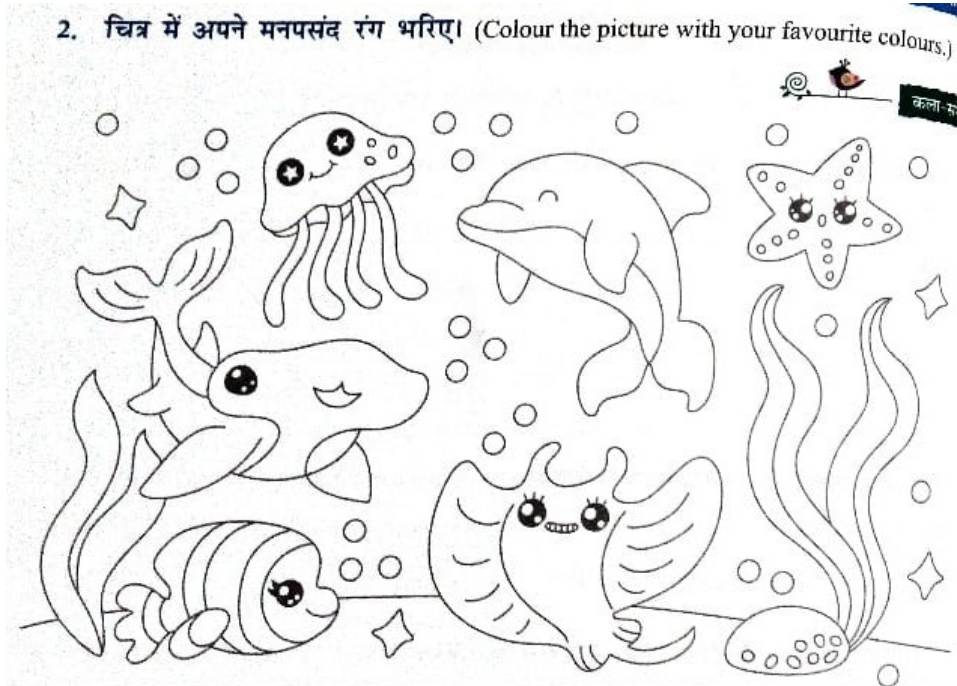
<div align="center">विषय - हिंदी</div>

<div align="center">ग्रीष्मकालीन अवकाश गृह कार्य</div>

एस.डी.जी.-14

पानी में जीवन

1. जब आप किसी नदी या समुद्र के किनारे सैर करने जाते हैं तो वहाॅंआपको कौन-कौन सी चीज़ अच्छी बुरी लगती है। चित्र बना कर या चिपका कर वे सभी बातें लिखें।

2. चित्र में अपने मनपसंद रंग भरिए। (Colour the picture with your favourite colours.)

3.

वचन

जो शब्द हर पंक्ति में समूह से अलग है
उसके नीचे रेखा खींचें

क- बिंदी   बालियाँ   चूड़ियाँ   अँगूठियाँ

ख- मोती   धागा   सुई   कलियाँ

ग- स्कूल   बच्चे   अध्यापक   पुस्तक

घ- कुर्सियाँ   टेबल   अलमारी   शीशा

च- लड़का   गुड़िया   लड़कियाँ   खिलौना

प्र४. रंगीन शब्दों के लिंग बदलकर वाक्यों को दोबारा लिखिए—

(क) गाय घास खाती है।   ....

(ख) लड़का भाग रहा है।   ....

(ग) माली फूल तोड़ रहा है।   ....

(घ) डिब्बा पानी में डूब गया।   ....

(ङ) चिड़ा पानी पी रहा है।   ....

(च) बेटा घर आ गया।   ....

(छ) नौकर घर साफ़ करता है।   ....

प्र५. राहुल अपने परिवार के लोगों से आपको मिलवा रहा है। आप तसवीर देखकर स्त्रीलिंग और पुल्लिंग शब्दों को अलग-अलग करके लिखिए—

ये मेरे दादा जी है।
ये मेरे पापा है।
ये मेरी मम्मी है।
ये मेरी दादी जी है।
वह मेरी छोटी बहन है।
वह मेरा भाई है।

स्त्रीलिंग	पुल्लिंग
....	....
....	....
....	....

6. 'पानी में जीवन' विषय पर आकर्षित स्लोगन लिखें।

7.

प्र.1: नीचे दिए गए गद्यांश को ध्यान से पढ़कर प्रश्नों के उत्तर लिखिए :

रणवीर की राशन की दुकान थी। उसकी दुकान पर दालें, चावल, और आटे से लेकर नमकीन, बिस्कुट आदि सब कुछ मिलता था। ऐसी कोई चीज़ न होगी जो उसकी दुकान पर न मिलती हो । एक बार दुकान पर रखी शहद की बोतल उलट गई। चारों ओर से कई मक्खियाँ उस बिखरे शहद पर टूट पड़ीं। सब कुछ भूलकर वह शहद चाटने लगीं। वे शहद चाटने में इतनी मग्न हो गईं कि उन्हें पता ही नहीं चला कब उनके पैर शहद में चिपक गए। अब उनके लिए उड़ना मुश्किल हो गया। उन्हें अपने लालच पर पछतावा होने लगा।

क) रणवीर की किस चीज़ की दुकान थी?

_____

ख) रणवीर की दुकान पर मिलने वाली किन्हीं दो चीज़ो के नाम लिखिए?

_____

ग) किस चीज़ की बोतल उलट गई?

_____

घ) खाली स्थान भरिए:
   उन्हें अपने _____ पर पछतावा होने लगा।

ङ) दिए गए शब्द का गद्यांश में से बहुवचन ढूंढकर लिखिए:
   मक्खी- _____

प्र02: दिए गए शब्दों के दो-दो समान अर्थ वाले शब्द लिखिए:-

क) चाँद - _____   ख) पहाड़- _____

ग) पुत्री- _____   घ) बगीचा- _____

8.

क्लोज़ पैसेज(Cloze Passage)

गिलहरी	भूख	चिड़िया	बहुत
मदद	चिड़िया	टुकड़ा	धन्यवाद
फल	चोंच	खा	जल्दी

चिड़िया और गिलहरी

जंगल में एक_____ रहती थी। एक दिन उसे _____ लगी।

उसने अपनी_____ मित्र को देखा और कहा,मुझे _____ भूख लगी है।

क्या तुम मेरी _____ कर सकती हो?"_____ ने कहा, "हाँ,

जरूर। मैं एक _____ का टुकड़ा तुम्हारे लिए अपनी _____में रख

कर ले आती हूँ।" चिड़िया _____ से फल का_____ ले आती

है। गिलहरी ने _____ कहकर उस टुकड़े को _____ लिय...

PUNJABI

1. ਹੇਠਾਂ ਦਿੱਤੇ ਅਣਡਿੱਠੇਪੈਰਿਆਂ ਨੂੰ ਪੜ੍ਹ ਕੇ ਪੁੱਛੇ ਗਏ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ:-

ਘਰਇੱਟਾਂ ਜਾਂ ਵੱਟਿਆਂ ਦੇ ਬਣੇ ਕੋਠੇਨੂੰ ਨਹੀਂ ਕਹਿੰਦੇ।ਘਰਤੋਂ ਭਾਵਉਹਥਾਂ ਹੈ, ਜਿੱਥੇ ਮਨੁੱਖ ਦੇ ਪਿਆਰ ਤੇ ਸੱਧਰਾਂ ਪਲਦੀਆਂ ਹਨ।ਜਿੱਥੇ ਬਚਪਨਵਿੱਚ ਮਾਂ, ਭੈਣਤੇ ਭਰਾ ਕੋਲੋਂ ਲਾਡਲਿਆ ਹੁੰਦਾ ਹੈ, ਜਿੱਥੇ ਜਵਾਨੀ ਵਿੱਚ ਸਾਰੇ ਜਹਾਨ ਨੂੰ ਗਾਹਕੇ, ਖੱਟੀਕਮਾਈ ਕਰਕੇ ਮੁੜਆਉਣ ਨੂੰ ਜੀਅ ਕਰਦਾ ਹੈ।ਜਿੱਥੇ ਬੁਢਾਪੇ ਵਿੱਚ ਬਹਿਕੇ ਸਾਰੇ ਜੀਵਨਦੇ ਝਮੇਲਿਆਂ ਨੂੰ ਭੁੱਲ ਕੇ ਵਿਹਲਨੂੰ ਅਰਾਮ ਨਾਲ ਕੱਟਣਵਿੱਚ ਸੁਆਦਆਉਂਦਾ ਹੈ।ਮਨੁੱਖ ਦਾ ਆਚਰਣਬਣਾਉਣ ਵਿੱਚ ਜਿੱਥੇ ਸਮਾਜਿਕ ਤੇ ਆਲੇਦੁਆਲੇ ਦਾਅਸਰਕੰਮ ਕਰਦਾਹੈ, ਉੱਥੇ ਘਰਦੀ ਚਾਰ ਦੀਵਾਰੀ ਅਤੇ ਇਸ ਦੇ ਅੰਦਰ ਦੇ ਹਾਲਾਤ ਦਾਅਸਰਵੀਘੱਟ ਕੰਮ ਨਹੀਂ ਕਰਦਾ।ਸਗੋਂ ਮਨੁੱਖ ਦਾਆਚਰਣ ਬਣਦਾਹੀਘਰਵਿੱਚ ਹੈ।

ਪ੍ਰ1. ਘਰਵਿੱਚ ਕੀ ਪਲਦਾ ਹੈ?

ਪ੍ਰ2. ਮਨੁੱਖ ਜਵਾਨੀ ਵਿੱਚ ਕੀਕੰਮ ਕਰਦਾ ਹੈ?

ਪ੍ਰ3. ਬਚਪਨ ਵਿੱਚ ਮਨੁੱਖ ਕਿਸਤੋਂਪਿਆਰ ਲੈਂਦਾ ਹੈ?

ਪ੍ਰ4. ਉਪਰੋਕਤ ਪੈਰ੍ਹੇਦਾਢੁੱਕਵਾਂ ਸਿਰਲੇਖ ਲਿਖੋ।

ਪ੍ਰ5. ਵਿਰੋਧੀ ਸ਼ਬਦ ਲਿਖੋ।

ਘੱਟ , ਬੁਢਾਪਾ, ਪਿਆਰ

2.ਹੇਠਾਂਦਿੱਤੇ ਲੇਖਅਤੇ ਪੱਤਰ ਲਿਖੋਅਤੇ ਯਾਦਕਰੋ।

ਲੇਖ :- ਮੇਰੇ ਮਾਤਾ ਜੀ , ਮੇਰਾਦੋਸਤ / ਸਹੇਲੀ

ਬਿਨੈ -ਪੱਤਰ:- ਬਿਮਾਰੀ ਦੀਛੁੱਟੀ ਲਈ ਬਿਨੈ ਪੱਤਰ ।

ਫ਼ੀਸ ਮੁਆਫ਼ੀ ਲਈ ਬਿਨੈ ਪੱਤਰ।

3.ਹੇਠਾਂਦਿੱਤੇ ਸ਼ਬਦਾਂ ਦੀ ਵਰਤੋਂ ਕਰਕੇ ਆਪਣੇ ਸ਼ਬਦਾਂ ਵਿੱਚ ਕਹਾਣੀ ਰਚਨਾ ਕਰੋ

ਪੁੱਤਰ, ਸੰਗਤ , ਸਮਾਂ, ਲਾਪਰਵਾਹ , ਨਤੀਜਾ, ਜ਼ਿੰਦਗੀ

4. ਹੇਠਾਂ ਦਿੱਤੇ ਚਿੱਤਰ ਦਾਆਪਣੇਸ਼ਬਦਾਂ ਵਿੱਚ ਚਿੱਤਰ ਵਰਨਣ ਕਰੋ।

5. ਹੇਠ ਦਿੱਤੇ ਵਿਸ਼ੇਤੇ ਸਲੋਗਨਬਣਾਓ:-

<p style="text-align:center">ਰੰਗਲਾ ਪੰਜਾਬ</p>

<p style="text-align:center">**SCIENCE**</p>

1. **MCQ**

1. Microorganisms present in the soil make it……….. .
   a. Porous
   b. Fertile
   c. Polluted

2. A baby plant is called a/an ……….
   a. Cotyledon
   b. Embryo
   c. Shoot

3. Size of the shadow does not depend on the
   a. Size of screen
   b. Size of the object
   c. Distance between the object and screen

4. If you weigh 30 kg on the earth, you will weigh only ………. Kg on the moon.
   a. 5
   b. 7
   c. 6

5. Malaria is caused by….
   a. Bacteria
   b. Virus
   c. Protozoa

2. APPLICATION BASED QUESTIONS

1. Observe the moon daily. Draw the shapes of the moon daily . write the date and day below the figure of moon that is drawn by you.
2. India's first artificial satellite was ARYABHATA. Who was Aryabhata? Research and share your findings with your friends.
3. Research about how people in ancient time used to see the time.what type of instruments/ tools did they use?
4. Take a piece of cardboard and make a small hole in it and hold the cardboard up to a light source and observe what happens on the other side of the cardboard. What do you see? Explain why this happens based on the behaviour of light.
5. Some food items like pizza, burger,chips and cold drinks are tasty but they contain a lot of fats and sugar. Find out:-
   a) Why do we call them junk foods?
   b) Do you think some of these food items can be made healthy?

3. Fill in the blanks
1. Personal……….. is important for one's own body and health.
2. …………. are made up of small quantities of dead or very weak germs of a particular disease.
3. Cotton grows well in……….. soil.
4. Metals are extracted from their……… .
5. ……….. makes the soil fertile.

4. ODD ONE OUT :
1. Moon   sputnik1   INSAT-1
2. Carbohydrates   proteins   energy
3. Diarrhoeatyphoid   Anaemia
4. Cotton seed   madar seeds   *xanthium* seeds
5. Earth   Bulb   Sun

5. **MODELS AND PROJECTS (ACCORDING TO ROLL NUMBERS)**

1. Make a chart listing the Do's and Don'ts to prevent spread of communicable diseases. (1to 6 roll numbers)
2. Make a model on SOLAR ECLIPSE.(7 to 12 roll numbers)
3. Make a report on GERMINATION OF A SEED.(13 to 18 roll numbers)
4. Make a model on LUNAR ECLIPSE.(19 to 24 roll numbers)
5. Make a model on PHASES OF MOON . (25 to 30 roll numbers)

6. **ANSWER THE FOLLOWING QUESTIONS:**

1. Payal eats a papaya and throws all its seeds into the pit in her garden so that she gets a large number of papaya plants but only a few seedlings germinate. Why do you think this happens?
2. Take a close look of each room in your home. List the articles in each room. Write the names of things made of rocks and minerals in the following table.

ROOMS	Things made of minerals	Things made of rocks
Kitchen		
Bedroom		
Drawing room		

3. Siya's father is opening a hardware shop and he wants to keep all small items such as screws, nails, nuts and bolts in transparent containers. Why do you think he wants to use transparent containers?
4. Reena waters, the plants in her garden using a water pipe Gardener sees her and ask her to use the watering can instead of water pipe.
   a) why does the gardener ask her to use the watering can instead of the water pipe?
   b) what environmental value does the Gardener show? Discuss.
5. Taj Mahal is one of the wonders of the world. it consist of four minaretsthese minarets are tilted outwards rather than standing straight. Why are the minarets of Taj Mahal tilted outwards? Discuss.

MATH

1. Read and Write the number names of the following:
1) 214030
2) 607089
3) 923075
4) 106891
5) 753280
6) 2006842
7) 1168905
8) 5005680

Section B

2. Build the number which have:
1) 1 crore, 1 lakh, 1 tens, 1 thousands, 1 hundred , 1 ones
2) 5 thousands , 4 hundred, 2 ones
3) 10 lakh, 50 thousands, 6 tens 7 hundred
4) 3 crore, 10 lakhs, 1 hundred 5 ones
5) 70 lakh, 50 thousands, 7 ones

6) 8 crore, 60 lakhs, 2 hundred, 8 ones

7) 10 thousand, 5 hundred, 2 ones

8) 20 crore, 8 lakhs, 1 thousands, 5 tens, 7 hundred, 2 ones

Section C
1) Write in international system - 7823622, 628151, 541728, 728282

2) Write in Roman numeral: 49, 88, 10, 74, 34

3) Write in Hindu-Arabic numerals: LXII, XVV, XLX, LXVII

4) Souvik was asked to write "50 lakhs, 10 thousands, 5 hundred, 2 ones", he wrote down '5010502' is this correct or incorrect. If incorrect then write the correct one.

5) Arrange the following number in descending order-a)8664831, 898717, 101385, 342610

6) Write in ascending order the numbers between –

a)70510 and 70505, b) 101010 and 101001

Section D
1) Souvik was asked to write "50 lakhs , 10 thousands, 5 hundred, 2 ones" , he wrote down '50010502' is this correct or incorrect. If incorrect then write the correct one.

2) Write in ascending order the numbers between –

a)705010 and 70505, b) 101010 and 101001

c) 212698 and 212599

3) Write the following in Roman Numerals – 60, 20, 10, 22

4) Find the smallest and greatest numbers in the following-

a)7345900, 73459, 901011, 90111

b) 999990, 99999, 99910, 9999999

5) Arrange the following number in descending order-

a)8664831, 898717, 1013875, 342610

6) Write the smallest and greatest 6 digit number by using 0,1,3,5

7) Choose the right answer:

    1) When we add zero to any number, the answer is

        (a) 0   (b)10   (c)Number itself

    2) The predecessor of 6,573,800 is

            (a)6,573,801   (b)6,573,799   (c) 6,573,800

    3) 38,606,755 + 7,682,506 is same as

            (a)38,606,755   (b) 7,682,506 + 38,606,755   (c) 7,682,506

    4) Dividing 3,674,865 by 10,000 will give remainder:

        (a) 4865   (b) 74865   (c)865

    5) Subtracting 1 from a number gives _____ of the number.

        (a) Predecessor   (b) No change   (c)Successor

    6) The product of a number and 1 is the:

    (a)0   (b)10   (c)Number itself

Ch - 2
    1) In a factory, there are 519 workers. The salary of each worker is ₹ 1,895 per month. What is the total expenditure on the salary of the workers per month?

    2) Estimate the product of 563 and 84

    3) Add 4,34,20,911; 46,35,194 and 5,61,321.

    4) Find the difference between 5,41,72,384 and 60,00,32,107

5) In 2012, a factory produced 50,39,854 bulbs and in 2013, it produced 47,80,362 bulbs. Find the total number of bulbs produced by the factory in these two years.

6)

7) (a) Estimate the difference between 3,587 – 1,329
   (i) to the nearest tens (ii) to the nearest hundreds
   (b) Which of them is closer to the actual difference?

7) 155 matchboxes are packed in a carton. How many cartons will be needed to pack 3,16,665 matchboxes?

8) What must be added to 51,35,94,612 to get 85,39,26,140?

9) Divide 59,41,025 by 139 and check the answer.

10)

Perform the multiplication using lattice method.

(1) What is the diifference of the place value and the face value of 2 in 845260?

(2) Write the number name in Indian System for:
   A) 77145653
   B) 215122882

(3) Arrange the following numbers in Ascending Order:
   37395404, 2682995, 44973803, 778646, 51457036, 70925478

(4) Write the number name in International System for:
   A) 15149489   B) 23028539
   C) 34056223   D) 59975882

(5) The river Mississippi-Missouri has a total drainage area of 2995052 square kilometers. What is this value if you round it off to the nearest ten?

(6) The number just after the smallest nine digit number is

Choose correct answer(s) from given choice

(7) The number 7068838 in expanded form is represented as :
   a. 7068838   b. 7000000 + 60000 + 8000 + 800 + 30 + 8
   c. seven million sixty-eight thousand eight
   hundred thirty-eight

(8) In a given number, if you move some digit one place to the left, then the place value of that digit changes by this factor
   a. 0   b. 1
                                  d. 10
   c. $\dfrac{1}{100}$

(9) There are _____ zeroes in ten lakh .
   a. 6   b. 5
   c. 4   d. 7

10. Choose the right answer:

1) When we add zero to any number, the answer is

    (a) 0(b)10   (c)Number itself

2) The predecessor of 6,573,800 is
   (a) 6,573,801 (b)6,573,799   (c) 6,573,800

3) 38,606,755 + 7,682,506 is same as

  (a)38,606,755   (b) 7,682,506 + 38,606,755 (c) 7,682,506

4) Dividing 3,674,865 by 10,000 will give remainder:

  (a) 4865   (b) 74865   (c)865

5) Subtracting 1 from a number gives _____ of the number.

  (a) Predecessor   (b) No change   (c)Successor

6) The product of a number and 1 is the:

  (a)0   (b)10   (c)Number itself

(11)

Q1. Ankita was given the digits 0, 7, 3, 5, 8 and 9. She was asked to form the smallest 7-digit number by repeating any one digit. Rama was given the same digits and was asked to form the greatest 7-digit number by repeating any one digit.
Based on the given data, answer the following questions:
a) What is the number formed by Ankita?
b) What is the number formed by Rama?
c) Write both the numbers in expanded form.
d) What would be largest 9-number that can be formed using these digits (you can repeat the digits)

Q2. Lata and her grandfather went to a community library. In the library, there were 590099 books in Hindi and 409900 books in English. Lata took one Hindi story book of the library and lost it. Next day her grandfather donated 2 Hindi story book to the library.
Based on above passage answer the following questions:
a) How many total books were present in the library.
b) Write the total number of books in words following International Number system.
c) Write the expanded form for the number of Hindi Books.
d) Write the successor and predecessor of the given numbers of Hindi and English books.
e) When Lata's grandfather donated the books, how many Hindi books were now in the library?