

KERALA PUBLIC SCHOOLS
HOME ASSIGNMENT (14TH TO 31ST AUG)



CLASS	SUBJECT	TOPIC / CHAPTER	MODULE / ASSIGNMENT	REFERENCE LINKS
IV	ENGLISH LANGUAGE	<p style="text-align: center;">ENG LANG 10/08/2020</p> <p style="text-align: center;">12/08/2020</p> <p style="text-align: center;">14/08/2020</p> <p style="text-align: center;">17/08/2020</p>	<p><u>Worksheet -I</u></p> <p>I. Fill in the blanks by choosing the correct form of nouns given in the brackets.</p> <ol style="list-style-type: none"> 1. Mrs Sen has four _____ (child / children). 2. _____ (Baby / Babies) love playing with rattles. 3. I saw a _____ (mouse / mice) running by. 4. I love flying _____ (kite / kites). 5. Avi gave _____ (watch / watches) to his friends. <p>II. Change the singular nouns to plural and the plural nouns to singular. Make other necessary changes.</p> <ol style="list-style-type: none"> 1. The women told stories to the children. 2. The leaf fell from the tree. 3. The boy listened to the radios. 4. The girls played with the goose. 5. The cherry grew on the tree. 6. The men travelled across the city. <p>III. Identify the errors and rewrite these sentences.</p> <ol style="list-style-type: none"> 1. The babys cried loudly as their toys were broken. 2. The thieves broke open the lockers and stole the ring. 3. The passengers were waiting for their trains at the station. 4. Renee loved storys about fairys and elfs. 5. Nishu cut the tomatos in halves. <p>IV. Identify the highlighted nouns as countable [C] or uncountable [U].</p> <ol style="list-style-type: none"> 1. The children were playing in the rain. 2. I drink milk every day. 3. Scientists are trying to find a solution for global warming. 4. I mixed the butter in the mixture of flour, sugar and eggs to make the batter. 5. Rahul applied glue on one side of cut-outs and pasted them on a chart paper. 	<p>https://youtu.be/UXNX XhegNiQ</p> <p>https://youtu.be/opjHnkG2U_o</p> <p>https://youtu.be/Ki7gfS-c06k</p>

		<p>19/08/2020</p>	<p>V. Underline the words with the incorrect prefix. Rewrite these sentences correctly.</p> <ol style="list-style-type: none"> 1. Melvin forgot to unconnect the plug from the socket. 2. It was the poor woman’s unfortune that she lost the job. 3. Reema is loyal and misselfish. 4. The man was very upolite and rude. 5. A inloyal friend is extremely harmful. 	
		<p>21/08/2020</p>	<p>VI. Fill in the blanks with words that are formed by adding the suffix in the bracket to the words in the box.</p> <p>My brother loses his pens every other day. He is a _____ boy. (-less)</p> <p>We must be _____ towards elders. (-ful)</p> <p>After the thunderstorm, there was _____ all around. (-ness)</p> <p>Sanya stacked the clothes _____ in the cupboard. (-ly)</p> <p>A good _____ must keep his followers happy. (-er)</p>	
		<p>22/08/2020</p>	<p>VII. Rewrite these sentences by inserting appropriate punctuation marks.</p> <p>Who has broken his mirror</p> <p>All that glitters is not gold</p> <p>How dreadful the accident was</p> <p>Brilliant you solved the puzzle</p> <p>What a beautiful design she is making</p>	
		<p>24/08/2020</p>	<p>VIII. Change these declarative sentences into interrogative sentences.</p> <p>Ravi is going to visit the dentist.</p> <p>I will go to Nainital by train.</p> <p>My favourite cuisine is Thai.</p> <p>It was a great learning experience.</p> <p>Mr Roy left before the guests arrived.</p>	
		<p>26/08/2020</p>	<p>IX. Complete these sentences by adding a negative sentences after but.</p> <p>They have a lot of free time but _____ .</p> <p>I enjoy watching cricket but _____ .</p> <p>Derek likes playing outside but _____ .</p> <p>Ruchi completed her homework _____ .</p> <p>Tiya has a swimming costume but _____ .</p>	

28/08/2020

X. Identify whether these sentences are assertive (A), interrogative (In), imperative (Im), or exclamatory (E).

1. Do not pollute the environment.
2. What can I do for you?
3. Please wait for your turn.
4. Hyderabad is famous for its pearls.
5. How wonderful the weather is!

31/08/2020

XI. Write the plural form of the following nouns.

Leaf –
Knife –
City –
Monkey –
Mango –
Piano –

Answers :-

I. Fill in the blanks by choosing the correct form of nouns given in the brackets.

children
babies
mouse
kites
watches

II. Change the singular nouns to plural and the plural nouns to singular.

Make other necessary changes.

The woman told a story to the child.
The leaves fell from the trees.
The boys listened to the radios.
The girl played with the geese.
The cherries grew on the trees.
The man travelled across the cities.

III. Identify the errors and rewrite these sentences.

The babies cried loudly as their toys were broken.
The thieves broke open the lockers and stole the ring.
The passengers were waiting for their trains at the station.
Renee loved stories about fairies and elves.
Nishu cut the tomatoes in halves.

IV. Identify the highlighted nouns as countable [C] or uncountable [U].

C
U
C
C
U

V. Underline the words with the incorrect prefix. Rewrite these sentences correctly.

1. Melvin forgot to disconnect the plug from the socket.
2. It was the poor woman's misfortune that she lost the job.
3. Reema is loyal and unselfish.
4. The man was very impolite and rude.
5. A disloyal friend is extremely harmful.

VI. Fill in the blanks with words that are formed by adding the suffix in the bracket to the words in the box.

careless
respectful
darkness
neatly
leader

VII. Rewrite these sentences by inserting appropriate punctuation marks.

Who has broken his mirror?
All that glitters is not gold.
How dreadful the accident was!
Brilliant! you solved the puzzle.
What a beautiful design she is making!

VIII. Change these declarative sentences into interrogative sentences.

Is Ravi going to visit the dentist?
Will I go to Nainital by train?
Is my favourite cuisine Thai?
Was it a great learning experience?
Did Mr Roy leave before the guests arrived?

			<p>IX. Complete these sentences by adding a negative sentence after but.</p> <ol style="list-style-type: none"> 1.They have a lot of free time but they do not go out anywhere. 2. I enjoy watching cricket but I do not like to play. 3.Derek likes playing outside but his mother does not allow him. 4.Ruchi completed her homework but she did not bring her notebook. 5.Tiya has a swimming costume but she does not wear it. <p>X. Identify whether these sentences are assertive (A), interrogative (In), imperative (Im), or exclamatory (E).</p> <ol style="list-style-type: none"> 1. Im 2. In 3. Im 4. A 5. E <p>XI. Write the plural form of the following nouns.</p> <ol style="list-style-type: none"> 1. leaves 2. knives 3. cities 4. monkeys 5. mangoes 6. pianoes 	
ENG.LIT	David Copperfield-My Earliest Memories 18.8.2020	<p>Note : Please copy the worksheet in your English Literature notebook and answer it.</p> <p><u>Practice worksheet-I</u></p> <p>I) Antonyms</p> <ol style="list-style-type: none"> a)earliest x b) suddenly x c)instantly x d) strange x e) die x f) child x g) mistress x h) vexed x 	<p>https://youtu.be/PKdLYZ9qwW0</p>	

20.8.2020

- i) poor x
- j) soon x

II) Give one word answer

- a)worried -
- b) married again-
- c) without a person going together with somebody /something –
- d) to say something or make a noise in a way that shows you are offended or annoyed –

III) Fill in the blanks:-

- a)David was born on a _____ at midnight.
- b)My mother lived alone and she was very _____.
- c) Peggotty and David went to her brother’s house in _____.

IV) Write true or false:-

- 1)Dr Chillip is the narrator of the story.
- 2) David’s mother lived alone .
- 3) Mrs Betsey was very happy when David was born.
- 4)Mr Murdstone was David’s real father.

ANSWER KEY

I)Antonyms

- a) latest
- b)gradually
- c)slowly
- d)familiar
- e)live
- f)adult
- g)servant
- h)calm
- i)rich
- j)late

II) Give one word answer:-

- a) vexed
- b) remarried
- c) unaccompanied
- d) huff

III) Fill in the blanks:-

- a) Friday
- b) vexed
- c) Yarmouth

IV) Write true or false:-

- a) false
- b) true
- c) false
- d) false

Practice worksheet-II

V) Answer the following questions with reference to context

i. It can't be ! I shall leave this place immediately.

- a) Who said these words and to whom?
- b) What was the event which had taken place?

2) A few days life forever.

- a) Who said these words?
- b) Where was he when he said these words?

VI) Answer the following questions in one or two words:-

- 1) Who came to visit mother on the day David was born?
- 2) What did Mrs Betsey want to name the child?
- 3) Where did David go with Peggotty ?
- 4) What was the name of David's stepfather?

25.8.2020

		27.8.2020	<p>Make sentences with the following words:- 1. memories 2. instantly 3. visit</p> <p><u>Answer key</u></p> <p>V) Answer the following questions with reference to context:- 1a ans) Mrs Betsey Trotwood said these words to David's mother. 2a ans) Mrs Copperfield gave birth to a baby boy.</p> <p>2a ans) David Copperfield said these words. 2a ans) He was at Peggotty's brother's house in Yarmouth when he said these words.</p> <p>VI) Answer the following questions in one or two words:- 1 ans) Mrs Betsey Trotwood 2 ans) Ms Betsey Trotwood Copperfield 3 ans) Yarmouth 4 ans) Mr Murdstone.</p> <p>Make sentences iv. memories-My grandmother often shares her childhood memories with me. v. instantly – The dog recognized his master's voice instantly. vi. Visit – I visit my grandparents place twice a week.</p>	
	HINDI LANG	सर्वनाम 10/08/2020	<p>१. सही विकल्प चुनकर खाली स्थान भरें क . मुझे घर जाना है। मैं () मुझे () मैंने () ख . बाज़ार से कुछ लेकर ही लौटना। कुछ () कोई () कौन () ग . कुलप्रीत अपना काम खुद करती है। खुद () तुम्हें () हमारा () घ. हम मिलकर पढ़ेंगे हम () उसे () हमारा ()</p>	

	11/08/2020	<p>२. इनके बहुवचन रूप को लिखें</p> <p>क . वह - <u>वे</u></p> <p>ख . मैं - <u>हम</u></p> <p>ग . इसने - <u>इन्होंने</u></p> <p>घ . आप - <u>आपलोग</u></p> <p>ङ . उसका - <u>उनका</u></p> <p>च . उसे - <u>उन्हें</u></p>	
	12/08/2020	<p>३. दिए गए सर्वनाम शब्दों के भेद बताएँ</p> <p>क . मेरा - <u>पुरुषवाचक सर्वनाम</u></p> <p>ख . कुछ - <u>अनिश्चयवाचक सर्वनाम</u></p> <p>ग . कौन - <u>प्रश्नवाचक सर्वनाम</u></p> <p>घ . यह - <u>निश्चयवाचक सर्वनाम</u></p> <p>ङ . जो, वह - <u>सम्बन्धवाचक सर्वनाम</u> .</p>	
	13/08/2020	<p>४. निम्नलिखित वाक्यों में सही सर्वनाम शब्द का प्रयोग कर दोबारा लिखें</p> <p>क . तेरे को आम खाना है उत्तर - तुम्हें आम खाना है ?</p> <p>ख . मेरे को भूख लगी है उत्तर - मुझे भूख लगी है</p> <p>ग . उसने कल आना है । उत्तर - उसे कल आना है</p> <p>घ . हमको ऑस्ट्रेलिया जाना है । उत्तर - मुझे ऑस्ट्रेलिया जाना है ।</p>	
	अनेकार्थी शब्द 14/08/2020	<p>स्वर - आवाज़ , वर्णमाला के अक्षर</p> <p>तीर - बाण , नदी का किनारा</p> <p>उत्तर - दिशा , जवाब</p> <p>रस - किसी भी फल का रस , आनंद</p> <p>अर्थ - कारण , धन</p>	

		हार – माला ,पराजय कर – हाथ , लगान अंक – गिनती , गोद	
HINDI LIT	चाँदनी जीती 10/08/2020	शब्दार्थ स्वतंत्रता = आज़ादी विश्वास = भरोसा ख्याल = विचार उदास = सुस्त कायरता = डरपोकपन बेदम = बेजान	
	11/08/2020	एक या दो शब्दों में उत्तर दें हिमालय पर बसी पहाड़ी बस्ती का क्या नाम है? उत्तर : अल्मोड़ा अब्बू मियाँ को क्या पालने का शौक था? उत्तर : बकरियाँ पहाड़ से कैसी आवाज़ आई ? उत्तर : खूँ – खूँ भेड़िया कैसा था ? उत्तर : खूँखार अंत में कौन जीता? उत्तर : चाँदनी बकरियों को क्या चीज़ अधिक प्यारी थी? उत्तर : स्वतंत्रता	
	12/08/2020	खाली जगह भरें - बकरी का नाम चाँदनी था । अब्बू मियाँ गरीब थे। पहाड़ पर एक भेड़िया रहता था । शाम का वक़्त हुआ । ठंडी हवा चलने लगी ।	

		13/08/2020	<p>एक वाक्य में उत्तर दें</p> <p>१. इस बार अब्बू मियाँ ने अपनी बकरी का क्या नाम रखा ? उत्तर : इस बार अब्बू मियाँ ने अपनी बकरी का नाम चाँदनी रखा ।</p> <p>२. चाँदनी पहाड़ पर पहुँची तो उसे कैसा लगा ? उत्तर : चाँदनी पहाड़ पर पहुँची तो उसकी खुशी का ठिकाना ना रहा ।</p> <p>३. घर के बाहर क्या था? उत्तर : घर के बहार एक छोटा - सा खेत था ।</p> <p>४. इस पाठ में किसका महत्त्व बताया गया है? उत्तर : इस पाठ में स्वतंत्र जीवन का महत्त्व बताया गया है ।</p> <p>६. चाँदनी और भेड़िये की लड़ाई को कौन देख रही थी? उत्तर : पेड़ पर बैठी चिड़ियाँ दोनों की लड़ाई को देख रही थीं ।</p>	
		14/08/2020	<p>वाक्य बनाएँ</p> <p>विश्वास – सच्चा मित्र विश्वास करने योग्य होता है। स्वतंत्रता – स्वतंत्रता सभी जीवों को प्यारी है । बेदम – बिल्ली के वार से चूहा बेदम हो गया । उदास – आज मेरी माँ का चेहरा कुछ उदास है ।</p>	
	MATHS	Multiplication 10.08.20	<p>Assignments to be done in the notebook. Please mention REVISION on the top of the work along with the date.</p> <p>I. Find the product: i) $0 \times 23 = \dots\dots\dots$ ii) $15 \times 0 = \dots\dots\dots$ iii) $87 \times 3 = \dots\dots\dots$ iv) $68 \times 8 = \dots\dots\dots$</p> <p>2. Fill in the blanks: i) $60 \times 1 = \dots\dots\dots$ ii) $77 \times \dots\dots\dots = 0$ iii) $1 \times \dots\dots = 46$ iv) $13 \times 4 = 4 \times \dots\dots$</p>	https://youtu.be/dXHn_OHZtyg

		11.08.20	<p>3. Multiply: I) 76 ii) 21 iii) 512 iv) 316 x16 x25 x21 x24 ----- ----- ----- -----</p> <p>4. Multiply the following: I) 28 by 16 ii) 52 by 13 iii) 109 by 15 iv) 319 by 5</p>	
		12.08.20	<p>5. Find the product : I) 15421 x 6 ii) 2221 x 60 iii) 922 x 920 iv) 14 x 6 x 5 v) 180 x 22 x 2020</p>	https://youtu.be/dXHn_OHZtyg
		13.08.20	<p>6. Multiply: I) Two hundred eighteen by four hundred two ii) Five hundred forty by one hundred sixty iii) One thousand two hundred thirty five by two hundred seventeen</p>	
		14.08.20	<p>7. Estimate the product: I) 58 x 19 ii) 29x 21 iii) 623 x 23 iv) 598 x 13</p>	
		15.08.20	<p>8. A bus has a seating capacity for 58 students. How many students will travel in 16 such buses of the same capacity?</p> <p>9. A box contains 276 apples. How many apples can be packed in 175 such boxes?</p>	
	Number and Numeration 17.08.20		<p>1. Answer these: I) Which number comes after 4890? ii) Which number comes before 9113? iii) Place value of 2 in 2896?</p>	

		iv) Predecessor of 100 is v) The smallest 4 digit number + 12 = vi) Difference between place value and face value of 4 in 3412 is	https://youtu.be/fRZaRieJ2A0
18.08.20	2. Write the number name for these numerals: i) 10,010 ii) 82,886 iii) 1, 23,576 3. Write the smallest five digit number in figures and word. 4. The population of the city is eighty lakhs sixty five thousands. Write numeral for it.		
19.08.20	5. Write the place value and face value of each digit in 368,67. 6. Arrange the digits in the set to make the smallest 5 digit number and the greatest 5- digit number.		
20.08.20	7. i) Write 47,856,450 according to International system of Numeration. ii). Write 3,54,245 according to Indian System of Numeration. 8.i) Counting by 100 complete the series: 46,425; 46,525; ; ; ii) Counting by fives complete the series: 72,804; 72,809; ; ;		https://youtu.be/bhyzQc oyBZ0
21.08.20	9. Fill in the blanks: i) 100 thousands = lakh ii) 70 lakhs = million iii) 20 millions = crore iv) $300000 + 4000 + 300 + 20 + 7 = \dots\dots\dots$ v) Six thousand thirty two = vi) 21,008 26,008 (put <, >, =)		
22.08.20	10. Compare the following pairs of numbers: i) 35,827 35,900 ii) 87,594 78,888 iii) 2,74,582 88,877 iv) 2,00,006 1,50,000 v) 8,46,740 8,47,000		

		<p>24.08.20</p> <p>25.08.20</p> <p>Ch.4 Addition 26.08.20</p> <p>27.08.20</p>	<p>11. Arrange in ascending order: i) 4,282; 3,694; 15,000; 15,007; 1,30,000 ii) 10,111; 1,00,100; 11,100; 11,101; 11,011 iii) 888; 4,444; 6; 88; 99,999; 9,00,000</p> <p>12. Arrange in descending order : i) 1,23,516 ; 2,34,561 ; 2,56,513 ; 3,42,456 ; 3,24,165 ii) 40.570 ; 48,520 ; 50,800 ; 41,725 ; 42,950 iii) 9,98,721 ; 9,99,347 ; 9,99,521 ; 9,98,627 ; 9,99,660</p> <p>13. Fill in the blanks: i) The predecessor of the smallest five digit number is ii) The successor of the greatest five digit number is iii) The predecessor of the smallest six digit number is iv) The successor of the greatest six digit number is</p> <p>14. Write any six digit number. Reverse the digits to get another number. Find which of the two numbers is greater. 15. Write the smallest five digit number using the digits 7,3,9,5 and 1. 16. Four candidates contested in an election and got the following numbers of votes: Candidate A : 7,06,563 Candidate B : 9,52,765 Candidate C : 7,35,904 Candidate D : 9,45,882 a.) Which candidate got the maximum votes? b.) Which candidate got the minimum votes?</p> <p>1. Fill in the blanks: i) $4364 + \dots = 4364$. ii) $\dots + 0 = 9888$. iii) $8678 + 0 = \dots$ iv) $9999 + 1 = \dots$ v) $8438 + \dots = 84440$. vi) $1676 + 300 = \dots$ vii) $811 + 9 = \dots$ viii) $99 + 1 + 139 = \dots$ ix) $922 + 189 = \dots$</p>	
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			<p>x) Answer of addition operation is called..... xi) The number which are being added are called</p> <p>2. Find the sum:</p> <p>i) Th H T O ii) Th H T O 5 2 3 4 1 2 5 3 +1 4 3 2 +6 3 4 2 </p> <p>iii)Th H T O iv) Th H T O 4 4 3 6 5 5 4 3 +2 5 3 2 + 2 4 5 5 </p> <p>v) Th H T O ii) Th H T O 2 0 1 2 2 1 1 3 5 9 4 2 3 0 5 0 +1 0 3 4 + 4 5 0 5 </p>	<p>https://youtu.be/fL5wCs-Ic7M</p>
	<p>28.08.20</p>		<p>3. Solve the problems:</p> <p>ii) Bhim society built 3826 flats in 2012, 6612 flats in 2013 and 3461 flats in 2014. How many flats in all did the society build?</p> <p>Iii) In a garden, there are 150 herbs, 1560 shrubs and 500 trees. What is the total number of plants.</p>	<p>https://youtu.be/w3ysDK_UGXc</p>
	<p>29.08.20</p>		<p>4. Arrange the numbers vertically and add:</p> <p>i) 1500 +1300 +200 ii) 5231 + 3792 + 1050 iii) 4562 + 523 + 176</p>	<p>https://youtu.be/KG-gw8HI_GU</p>
	<p>Answer Key 8.8.20</p>		<p>I. Find the product: i) 0 x 23 = 0 ii) 15 x 0 = 0 iii) 87 x 3 = 261 iv) 68 x 8 =544</p>	

10.08.20

2. Fill in the blanks:

I) $60 \times 1 = 60$

ii) $77 \times 0 = 0$

iii) $1 \times 46 = 46$

iv) $13 \times 4 = 4 \times 13$

3. Multiply:

**I) 76
 $\times 16$
-----**

**456
 $76x$
.....**

1216 Ans.

**4.i) 28
 $\times 16$
.....**

**168
 $28x$
.....**

448 Ans.

**iii) 109
 $\times 15$
.....**

**545
 $109x$
.....**

1635 Ans

**5. I) 15421
 $\times 6$
.....**

92526 Ans.

**iii) 922
 $\times 920$**

**ii) 21
 $\times 25$
-----**

**105
 $42x$
.....**

525 Ans.

**iii) 512
 $\times 21$
-----**

**512
 $1024x$
.....**

10752 Ans.

**ii) 52
 $\times 13$
.....**

**156
 $52x$
.....**

676 Ans

**iv) 319
 $\times 5$
.....**

1595 Ans

**ii) 2221
 $\times 60$
.....**

1332600 Ans.

**iv) 14
 $\times 6$**

22.08.20

23.08.20

25.08.20

.....
000	84
1844x	x5
8298xx
.....	420 Ans.
848240 Ans.	

Addition
26.08.20

v) 180	
x 22	
.....	36360
360	x 22
000x
360xx	72720
.....	72720x
36360
	79920 Ans

27.08.20

6.i) 218	ii) 540
x402	x160
.....
436	000
000x	3240x
872xx	540xx
.....
87636 Ans.	86400 Ans.

Iii) 1235
x 217
.....
8645
1235x
2470xx
.....
267995 Ans.

28.08.20

7.i) 58 x 19

60
x 20

.....
00
120x

.....
1200 Ans.

Iii) 623 x 23

600
x 20

.....
000
1240x

.....
12400 Ans.

ii) 29 x 21

30
x 20

.....
00
60x

.....
600 Ans.

iv) 598 x 13

600
x 10

.....
000
600x

.....
6000 Ans.

29.08.20

8. Capacity of a bus = 58 students

Number o buses = x16

.....
348

+58x

.....
Total students = 928 students Ans.

9. Capacity of I box = 276

Number of boxes =x 175

.....
1380
1932x
276xx

.....
48300 apples Ans.

12.08.20

13.08.20

- 1.i) 4891 ii) 9112 iii) 2000**
iv) 99 v) $1000 + 12 = 1012$
vi) $400 - 4 = 396$

- 2.i) Ten thousand ten**
ii) Eighty two thousand eight hundred eighty six.
iii) One lakh twenty three thousand one hundred thirty two.
3. $10,000 =$ Ten thousands
4. 80,65,000

- | 5.Place value | Face value |
|----------------------|-------------------|
| 3 – 30000 | 3 - 3 |
| 6 - 6000 | 6 - 6 |
| 8 – 800 | 8 - 8 |
| 6 – 60 | 6 - 6 |
| 7 - 7 | 7 – 7 |
- 6. Smallest five digit number: 12,368**
Greatest five digit number : 86,321

14.08.20

- 7.i) Forty seven million eight hundred fifty six thousand four hundred fifty.**
ii) Three lakh fifty four thousand two hundred forty five.
8.i) 46, 625; 46, 725; 46, 825.
ii) 72, 814; 72, 819; 72, 824.

- 9.i) 1**
ii) 7
iii) 2
iv) 304327
v) 6032
vi) <

15.08.20

- 10.i) <**
- ii) >**
- iii) >**
- iv) >**
- v) <**
- 11.i) 3, 694; 4,282; 15,000; 15, 007; 1,30,00.**
- ii) 6; 88; 888; 4,444; 99,999; 9,00,000.**
- 12.i) 3,42,456; 3,24,165; 2,56,513; 2,34,561; 1,23,516.**
- ii) 50,800; 48,520; 42,950; 41,725; 40,570.**
- iii)9,99,616; 9,99,521; 9,99,347; 9,98,721; 9,98,627**
- 13.i) 9999 ii) 100000**
- iii) 99999 iv) 999998**

Number and
Numeration17.08
.20

- 14. Six digit number = 4,56,321**
reverse of 456321 is = 1,23,456
4,56,321 is greater.
- 15. Smallest five digit number = 13795**

18.08.20

- 16.i) Candidate B**
- ii) Candidate A**
- 1.i) 0 ii) 9888 iii) 8678**
- iv) 10000 v) 2 vi) 1976**
- vii) 820 viii) 239 ix) 1111 x) sum**

19.08.20

- 2.I) Th H T O ii) Th H T O**
- 5 2 3 4 1 2 5 3**
- +1 4 3 2 +6 3 4 2**
-**
- 6 6 6 6 7 5 9 5**

20.08.20

iii) Th H T O	iv) Th H T O
4 4 3 6	5 5 4 3
+ 2 5 3 2	+ 2 4 5 5
.....
6 9 6 8	7 9 9 8

21.08.20

v) Th H T O	ii) Th H T O
2 0 1 2	2 1 1 3
5 9 4 2	3 0 5 0
+ 1 0 3 4	+ 4 5 0 5
.....
8 9 8 8	9 6 6 8

3.i) Number of flats built in 2012 = 3826
 Number of flats built in 2013 = 6612
 Number of flats built in 2014 = +3416

.....
 13899

Therefore 13899 flats built by Bhim Society .

ii) Number of herbs in the garden = 1500
Number of shrubs in the garden = 1560
Number of trees in the garden = + 500

.....
 3560

Therefore 3560 plants are there in a garden.

4.i) Th H T O	ii) Th H T O
1 5 0 0	5 2 3 1
1 3 0 0	3 7 9 2
+ 2 0 0	+ 1 0 5 0
.....
3 0 0 0 Ans.	1 0 0 7 3

iii) **Th H T O**

4 5 6 2

5 2 3

+ 1 7 6

.....

5 2 6 1

EVS

Ch-9 : LIGHT

17.8.20

REVISION ASSIGNMENTS

Do it in your EVS notebook

FILL IN THE BLANKS

1. Light always travels in a _____ line.
2. The _____ is the main source of light on the Earth.
3. A tube light is _____ source of light.
4. Shadows are shortest at _____.
5. Visible light can be split into _____ colours.
6. A chair is an example of a _____ object.
7. An electric bulb is an example of a _____ object.

19.8.20

GIVE ONE EXAMPLE OF EACH

1. Opaque object- _____
2. Non-Luminous object- _____
3. Luminous object- _____
4. Transparent object- _____

24.8.20

III. DEFINE

1. Non-luminous objects
2. Shadow
3. Reflection
4. Opaque objects

26.8.20

IV. WRITE TRUE OR FALSE

1. Wood is a transparent material. _____
2. Light helps us to see things around us. _____

3. Translucent objects do not allow light to pass through them. _____
4. Light travels in a straight line. _____
5. Shadows are the longest at noon when the sun is overhead. _____
6. The moon appears to move in the sky from morning to evening. _____

V. MATCH THE FOLLOWING

- | | |
|-----------------|-----------------------|
| 1. wood | a. shortest shadow |
| 2. butter paper | b. transparent object |
| 3. star | c. opaque object |
| 4. noon | d. translucent object |
| 5. clear water | e. luminous object |

31.8.20

VI. ANSWER THE FOLLOWING QUESTIONS

1. What is the speed of light?
2. What are the three things essential for a shadow to be formed?
3. What is reflection of light?
4. How can we see an opaque object?
5. What are two main sources of light?
6. What is the difference between opaque and transparent objects?

DIAGRAMS

Draw two luminous and non-luminous objects

ANSWER KEY

I.FILL IN THE BLANKS

1. Straight 2.Sun 3. Artificial 4. Noon 5.seven
6. Non-luminous 7. luminous

II.GIVE ONE EXAMPLE OF EACH

Wood 2. Chair 3. Sun 4. clear water

III.DEFINE

Non-Luminous objects- Objects that do not have their own light. For eg: book, table, chair, etc.

Shadow- The darkness that an opaque object causes, when it blocks the path of light.

Reflection- The bouncing back of light on striking an opaque object.

Opaque objects – An object which does not allow light to pass through it is called an opaque objects. For eg: tree, stone, door, etc.

IV.WRITE TRUE OR FALSE

1.False 2.True 3.False 4.True 5.False 6.False

V.MATCH THE FOLLOWING

1. c 2. d 3. e 4. a 5. b

VI. ANSWER THE FOLLOWING QUESTIONS

Ans1. The light travels at the speed of 300000 km per second.

Ans.2 Three things essential for shadow to be formed are:-

- i. Source of light
- ii. Opaque object (whose shadow is to be formed)
- iii. Screen (on which shadow will be formed).

Ans3. When light falls on the surface of an opaque object it bounces back. This is known as reflection of light.

Ans4. When light falls on an opaque object, the object reflects that light and the reflected light reaches our eyes and we can see an opaque object.

		<p>Ans5. The two main sources of light are-</p> <ul style="list-style-type: none"> i. Natural sources of light and ii. Man-made sources of light <p>Ans6. Difference between opaque and transparent Objects are as follows :-</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Opaque object</th> <th>Transparent object</th> </tr> </thead> <tbody> <tr> <td>They do not allow any light to pass through them. Eg.- wood</td> <td>They allow light to pass through them completely. Eg.-glass</td> </tr> </tbody> </table>	Opaque object	Transparent object	They do not allow any light to pass through them. Eg.- wood	They allow light to pass through them completely. Eg.-glass	
Opaque object	Transparent object						
They do not allow any light to pass through them. Eg.- wood	They allow light to pass through them completely. Eg.-glass						

SOCIAL STUDIES	Ch-8: Our Country-India	<p>1.) Fill in the blanks:-</p> <p>a) Telangana was formed on _____.</p> <p>Ans-2nd June 2014</p> <p>b) India is also known as _____.</p> <p>Ans- Bharat</p> <p>c) _____ is the seventh largest county in the world.</p> <p>Ans- India</p> <p>d) _____ is the largest state in India.</p> <p>Ans- Rajasthan</p> <p>e) Shimla is a capital of _____.</p> <p>Ans- Himachal Pradesh</p> <p>f) _____ and _____ country lies to the east of India.</p> <p>Ans- Myanmar and Bangladesh</p> <p>2) Write True and False:-</p> <p>a) Population of India is 1.2 million approx. False</p> <p>b) Kerala is the state with highest literacy rate. True</p> <p>c) Patna is a capital of West Bengal.</p> <p>Ans- False</p> <p>d) Goa is a smallest state of India.</p> <p>Ans- True</p>	<p>https://youtu.be/SzbES1MKguA</p>
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e) India is a part of an Asia continent.

Ans- True

3) Write capita of these states:-

a) Nagaland - Kohima

b) Tripura - Agartala

c) Manipur - Imphal

d) Uttarakhand - Dehradun

e) Meghalaya – Shillong

4) Give one word answer:-

a) Act of governing the state.

Ans- Governance

b) A half of the earth divided into north and south by an imaginary line.

Ans- Hemisphere

c) They are the administrative units ruled directly by the central government.

Ans- Union Territories

d) A large part of the continent.

Ans- Subcontinent

Rakshmi

DIRECTOR ACADEMICS