# D.A.V PUBLIC SCHOOL, NTPC/TTPS HOLIDAY HOME-WORK(SUMMER BREAK)

# (CLASS-UKG)

SESSION-2021—22(SummerVacation)

# Guidelines for Parents.

- 1)Holiday homework should be done by the child,under parental guidance.
- 2) The child should have a fixed time daily, for doing the assignments.
- 3) Nurture your child's interest—be it art, music, dance etc.
- 4) Encourage & allow them to choose their own hobby.
- 5)Please train them to become self-independent in their daily chores.

# A.) Involve the child at home in the following tasks.

- 1) Watering the plants. (Telling about the importance of the plants).
- 2) Help to keep the house neat and clean by keeping the books & notebooks, toys etc.in proper place & dusting.
- 3) Help them to memorize the home address and phone numbers.
- 4) Greet everyone–family members, guests---to be polite, humble and soft spoken to everyone.
- 5) Help to arrange the dining table for lunch and dinner.
- 6) Showing the family albums, sharing the occasions and helping to recognize the family members.
- 7) Talking about their infant and early childhood days.
- 8) Telling them stories with moral values.
- 9) Spending time with grandparents and other elderly persons of family.
- 10) Encourage them to do yoga everyday and telling them about the importance and benefits of Surya Namaskar, Padmasan etc.

# B.) Projects

- 1) Origami (paperfolding) --- boat, fan, etc.
- 2)Art(anytwo)
- i)Thumb printing
- ii)Vegetable printing
- iii)Palm printing
- iv)Sand pasting
- v)Bindi pasting
- vi)Button pasting

# C.) Learn:

- i)Gayatri Mantra
- ii)Dayakardan
- iii)Itnishakti...
- iv)Manasasatanam..

v)Kisundaraaha....

vi)Shantipath(from schooldairy)

vii)Rhymes-Rhythemic bk pg.no.1,3,4,6.

# D.) Write&learn:

i)English—a vowels words(3times)

ii)Hindi—two letter words(2times)Bal Madhuri bk pg no.28—31

iii)Maths—(a)Numbers writing—1–20(3times)

(b) Numbers Names--1--!5(3times)

E.) Solve the Worksheets (Copy the below links and go to google for solving)

\*https://www.liveworksheets.com/ii684241bh

\*https://www.liveworksheets.com/dy992692df

# CLASS-1

#### **ODIA**

WRITE barnamala ଅ -ଔ ( 3 pages)

କ – ଚ(3 pages)

Learn the poem ଟୁନା ଟୁନି

Make a chart with pictures to show numbers 1-5

#### **MATHEMATICS**

- \*Write numbers 1-100
- \*Write number names 1-100
- \*Make your own ABACUS and show 2 digit number on it.
- \*Make a number ladder to show ascending n descending order.

<sup>\*.</sup>https://www.liveworksheets.com/so1874997zk

<sup>\*</sup>https://www.liveworksheets.com/ir720010rx

#### **SCIENCE**

- \*Write about yourself (atleast 10 lines).
- \*Write all the body parts name.
- \*Write some vegetables name.
- \*Name 7 days of a week.
- \*Write some fruits name.
- \*Make a collage of the pictures of your family members and write relations.(on A4 size drawing sheet)
- \*Write some unhealthy food items name those we should avoid.
- \*Prepare a healthy food item (sandwich ,milk shake or fruits custard) by yourself and tell the importance of eating healthy food by doing a video .

# **ENGLISH**

- I) Prepare a word wall with -ee, -II, -oo sound words with pictures.
- II) Prepare a photo frame (6"x6")using small animal cut-outs as borders. You can use other relevant decoration materials of your choice. Paste your family picture in the frame.
- III) Parents must help their children in reading the following stories from Panchatantra:-
- 1)The Jackal and the Drum
- 2)The Loyal Mongoose
- 3)Union is strength
- 4)The Cats Judgement
- 5)TheTiger,theBrahmin and the Jackal

Make a mask of your favourite character from these stories.

# HINDI

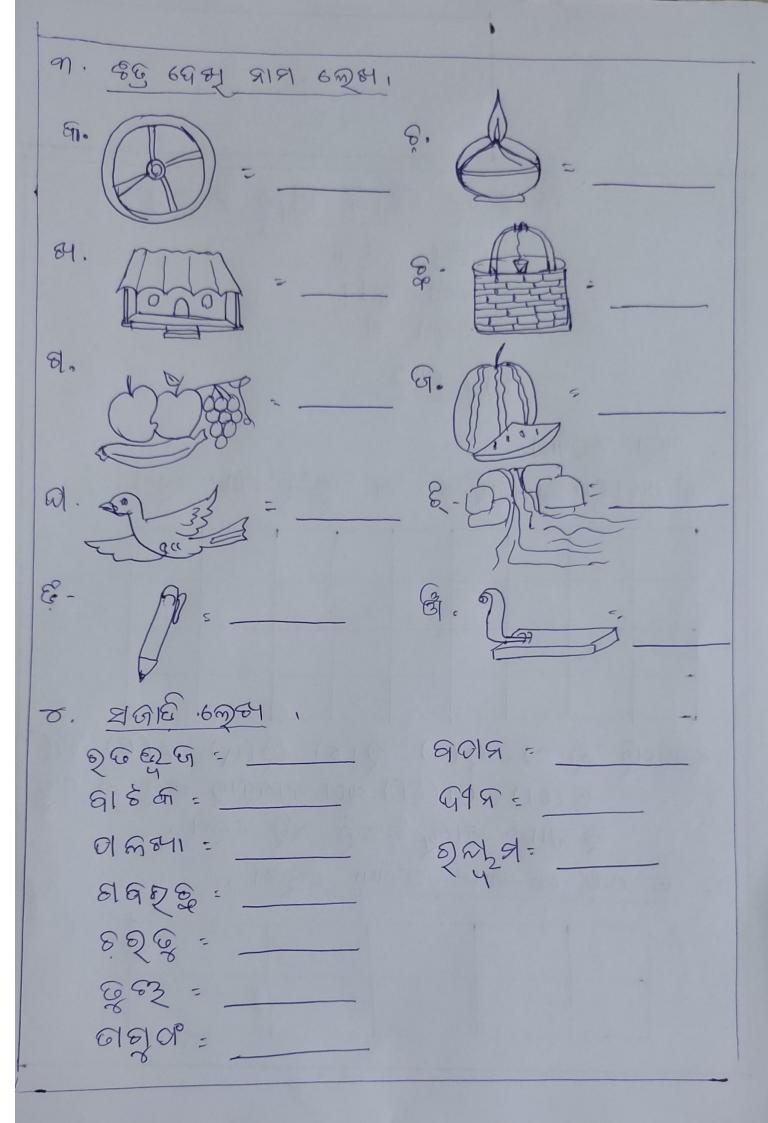
- 1. "आ" और "ई" की मात्रा वाले शब्दों का word wall चित्रों के साथ बनाइये ।
- 2. पाठ 1 से पाठ 4 तक प्रश्न उत्तर लिखिए तथा याद कीजिये ।

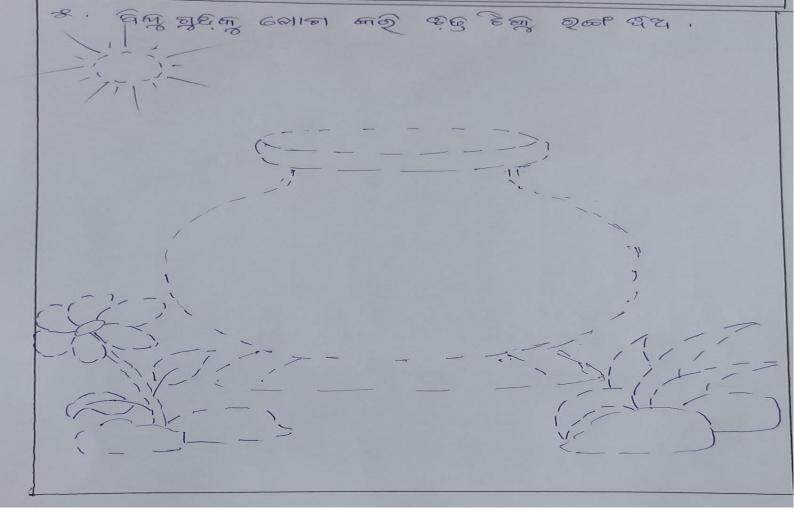
- 3. 10 समान लय वाले शब्द लिखिए ।
- 4. हिंदी वर्णमाला ( स्वर और व्यंजन ) लिखिए ।
- 5. अपने बारे में 5 वाक्य लिखिए HOLIDAY HOMEWORK SUBJECT-SCIENCE

CLASS-II

- \* Write all the external body parts name.
- \*Give your self introduction by doing video.
- \*Write 12 months of the year.
- \*Make a family tree and paste photos inside it.
- \*Collect the wrappers and advertisement of toothpaste, Dettol,hair shampoo,hair oil etc ,make acollage and paste it in a drawing sheet.

छ. ४.६) लिबुन् र्नेल्, इ.हे.वे. ४१
କ୍ରେଣ୍ - ଓଡ଼ିଆ କ୍ରେଣ୍ - ବ୍ରିଥୋ 'ବିଭ୍ରାଣ - ଖ'
चित्र वा०
e. शृद्धा व्यव्पात्र .
्द्रा, भोटा (1) उत्तर्योठ स्र्र , स, ठार्ठे, स्र, धाल. १ ध्रम ।
(१६०), अ(१), क्(४), क्(५), प्(५), प्(६), प्रि.), क्रि.), क्रि
'ने साम हिना किया।
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# HHW -English

- I) Read the following stories from Panchatantra:
- 1)The stork and the crab
- 2)The foolish lion and the clever rabbit
- 3)The tortoise and the geese
- 4)The lion and the camel
- 5)Four friends and the hunter

Who is your favorite character in the above stories? Make a mask or puppet of your favourite character from the story.

II) Grandparents are the backbone of a family, the root of our lives. Their importance is inevitable in our lives. Create a photo frame (6x6") and decorate it with the materials of your choice.

Paste the Picture of your grandparents in the frame and write 6-7sentences about them.

# HOLIDAY HOME WORK

# CLASS II

# **Mathematics**

Write numbers 601-800

Write number names 101-200

Make a number wheel and show expanded form of 3 digit number.

Make a ladder to show ascending and descending order.using icecream sticks.

# DAV PUBLIC SCHOOL ,NTPC /TTPS SUMMER HOLIDAYS HOME WORK CLASS -2 SUB-HINDI

1.पाठ 1 से 4 तक सभी प्रश्नों को लिखिए और याद कीजिये।

- 2. विपरीत अर्थ वाले 10 शब्द लिखिए।
- 3.एक से अनेक वाले 10 शब्द लिखिए।
- 4. गाँव का चित्र बनाकर अपने गाँव के बारे में 5 वाक्य लिखिए। ( चार्ट पेपर पर)
- 5.सूरज का चित्र बनाकर ,अगर सूरज न होता तो क्या होता ? लिखिए । (चार्ट पेपर पर)

# CLASS-III-A HOLIDAY HOMEWORK

SUBJECTS	HOMEWORK ASSIGNMENTS
SOCIAL	1.Write and learn Qs/ Ans of ch-1 & ch-2
SCIENCE	2. Learn poem "Mother my best Friend 'given in Ch—1
	3.Projects Do in the scrap book
	a) Draw a Family tree and paste pictures of family members.
	b) Paste pictures of Identical twins.
	c) Draw , colour and paste pictures of special food items of different
	states.
	Map skill( Recognition of states) and learn state capitals.
MATHEMATICS	Learn and practice by heart multiplication table upto 12.(To be
	asked individually after vacation)
	2. Write the place and place value of each of the digits in the following
	numerals.
	a. 2370 b. 5079 c. 4321 d. 5915 e. 6050 f.7117 g. 8235 h. 6821
	(Also write the number names of the given numerals)

	<ul> <li>3. Draw abacus to represent the numerals given in the question no.2.</li> <li>4. Cut any 20 4-digit number from any news paper or magazine and paste it in your HW and write their number names.</li> <li>5. Do the brain teasers of ch-1. Numbers upto 9999</li> </ul>
SCIENCE	*Draw and label diagram of body parts.  *Name all the sense organs name and write how it useful to us.  *List some pleasant and unpleasant sounds around you.  *Draw a label diagram of a plant.  *Prepare a chart a few herbs, shrubs ,trees ,climbers , and creepers.  *Grow any medicinal plant or herbs in a pot and click a photo and share it with me.
HINDI	<ul> <li>1.Patha 1 to 5. Write and learn by heart the Q &amp; A</li> <li>2.Patha 1 to 5 – write the difficult words and learn them by heart.</li> <li>3. Write 10 pairs of antonymous words.</li> <li>4.Write 10 words "Ek se anek wale"</li> <li>5. Draw the picture of a tree- "Agar ped na hota toh kya hota" write 5 sentences .(chart paper)</li> <li>6. Draw the picture of your favourite animal/bird and write 5 sentences on it.(Chart paper)</li> </ul>
ODIA	Draw the picture given in page number 10 and 11 of your odia book and write story on it by yourself.
ENGLISH	1.Write and learn Qs/Ans. Of ch-Dolphins .ch-At the zoo. 2.Learn At the zoo for recitation 3.Projectsa)Prepare a mask of your favourite animal. b)Draw or Paste 4 nos pictures of Common Nouns and Special Noun (ProperNoun) in your H.W notebook. c)Write the names of persons, animals / birds, places and things that you see around yourself in the home.(H.W notebook) 4.Speech_SummerVacationJourney.

# HOLIDAY HOMEWORK CLASS III B

SL	SUBJECT	PROJECT/ACTIVITIES
NO		
1	ODIA	

		ଚିତ୍ରଟିକୁ ଦେଖି ଗପଟିଏ ଲେଖ । ୨) ଭାରତ ମାନଚିତ୍ରରେ ସାଗର ଓ ନଦୀକୁ ଚିହ୍ନାଅ ।ସେ ସମ୍ପର୍କ ରେ ୫ଟି ବାକ ଲେଖ । ୩) ହୟା ର ୧୦ଟି ପୃଷ୍ଟା ଲେଖ ।
2	ENGLISH	1.Write and learn Qs/ Ans.of ch-Dolphins ch- At the zoo. 2. Learn At the zoo for recitation 3.Projects a) Prepare a mask of your favourite animal.
3	HINDI	<ol> <li>पाठ 1से 5 तक के प्रश्नोंके उत्तर लिखिए तथा याद कीजिये।</li> <li>पाठ 1से 5 तक केकठिन शब्दोंको लिखे और याद करें।</li> <li>विपरीत अर्थवाले 10 शब्द लिखिए।</li> <li>एक से अनेक वाले 10 शब्द लिखिए</li> <li>पेड़का चित्रबनाकर, अगर पेड़ नहोता तो क्या होता? 5 वाक्य लिखिए (chartpaper)</li> <li>अपने पसंदीदा जानवर/पक्षीका चित्र बनाकर उसके बारे 5 वाक्य लिखिए। (chartpaper)</li> </ol>
4	MATHS	1.Learn and practice by heart multiplication table upto12. (To be asked individually after vacation) 2.Write the place and place value of each of the digit sin the following numerals. a.2370 b.5079 c.4321 d.5915 e.6050 f.7117 g.8235 h.6821 (Also write the number names of the given numerals) 3.Draw abacus or epresent the numerals given in the question number2. 4.Cutany204 digit number from any news paper or magazine and paste it in your HW and write their number names.
5	SCIENCE	Prepare a chart showing a few herbs, shrubs, trees, climbers and creepers.  2.State the difference between the Bougainville and Grapevine. Draw the picture of both plant (Bougainville &grapevine)  3.Solve the following worksheets: (Copy the link & got google search the n solve the worksheet)  https://www.liveworksheets.com/zg1116198ys  https://www.liveworksheets.com/yg158pu

		https://www.liveworksheets.com/ir720010rx 4.Draw a label diagram of Body parts.
6	SOCIAL SCIENCE	1.Write and learn Qs/ Ans of ch-1 & ch-2 2. Learn poem "Mother my best Friend 'given in Ch—1 3.Projects Do in the scrap book a) Draw a Family tree and paste pictures of family members. b) Paste pictures of Identical twins. c) Draw, colour and paste pictures of special food items of different states. Map skill (Recognition of states) and learn state capitals.

SL NO.	SUBJEC T	SUMMER HOLIDAY HOMEWORK(2021-2022) CLASS IV- A & B
1	ENGLIS H	<ol> <li>Make a Collage/ chart on 'My favourite sports person' using chart paper, pictures of favourite sportsperson, colours</li> <li>Write a letter to your friend describing your Summer Vacation.</li> <li>Read the poem Travel Plans for recitation.</li> </ol>
2	HINDI	1. गर्मी की छुट्टियाँ कैसे बिताईं ? बताते हुए एक अनुच्छेद लिखिए। 2. भाषा माधुरी, पृष्ठ 9, कछुए के चित्र में रंग भरिए। 3. गाँधी जी से जुड़ी किन्हीं 3 चीजों के चित्र बना कर उनके नाम लिखिए तथा रंग भरिए।(पृष्ठ-15) 4. दादी या नानी के लिए कागज़ से एक सुंदर-सा बैग बनाइए तथा उसमें 'प्लास्टिक थैली की रोक' पर नारे लिखिए।
3	ODIA	୧)ମଧୁବାବୁଙ୍କ ଫଟୋ ଲଗାଇ ତାଙ୍କ ଜୀବନୀ ସମ୍ପର୍କରେ ଦଶଟି ବାକ୍ୟ ଲେଖ । ୨)ଟିକିଟିକି କବିତାଟିକୁ ଆବୃତ୍ତି କରି ତାର ଭିଡିଓ ପଠାଅ । ୩ )ମନୁଷ୍ୟ ନିକଟରକେଉଁ କଉଁ ଭଲଗୁଣ ରହିବା ଉଚିତ ତାହାର ଏକ ତାଲିକା କର।
4	MATHM ATICS	1. Learn and practice by heart multiplication table upto 20.(To be asked individually after vacation) 2. Collect or prepare 20 questions each from Unit-1. Numbers upto 9,99,999 and Unit-2, Addition and Subtraction. Also write their solution in your HW copy. 3.Form any ten 6-digit numerals using the digits 3,4,1,5,0 and 9. a.Find the sum of each of the numeral formed and greatest 5 digit number. b. Find the difference of each of the numeral formed and smallest 7 digit number.
5	SCIENC E	Draw Human digestive system, Types of teeth and tongue in science scrap book and label it correctly.     Draw a plant and label its different parts, draw tap root and fibrous root in science scrap book.

6	SOCIAL	1.Write and learn Qs/ Ans.of ch-1 ,ch-2	
	SCIENC	2. Learn all the key points.	
	E	3.Projects Do in the scrap book	
		a) Prepare a family album and make a 'Thank You' card whom you admire	
		most.	
		b) Pasting Pictures of differently abled personality who have excelled in	
		various field ( any four )	
		c) Paste pictures of different festivals, marriages of different religion.	
		3. Speech—Good citizens are made at home.	
		Map skill (Recognition of states) and learn state capitals	

# HOLIDAY HOMEWORK CLASS-VA

SUBJECT	HHW
ENGLISH	<ol> <li>Watch videos on YouTube on how to make bookmarks. Then make a bookmark of your own using Chart paper, sketch pen, glue etc.</li> <li>Make a chart on the 'Power of words' (See B.12. Page no. 19 of Reader book)</li> <li>Write a speech on 'How I spent the summer vacation because of Coronavirus'</li> <li>Read the poem Adventures with books for recitation.</li> </ol>
HINDI	<ol> <li>गर्मी की छुट्टियाँ कैसे बिताईं ? बताते हुए एक अनुच्छेद लिखिए।)HW कॉपी में(</li> <li>अलगअलग तरह के पेड़ों के चित्र चिपका कर उनके नाम भी -)लिखिए।HW कॉपी में(</li> <li>वल्लभ भाई पटेलजी का चित्र चिपका कर.'राष्ट्रीय एकता दिवस' पर अनुच्छेद लिखिए।)HW कॉपी में(</li> <li>वीज से पेड़ बनने की प्रक्रिया को चित्र के माध्यम से दिखाकर उसके . बारे में कुछवाक्य लिखिए।)HW कॉपी में(</li> </ol>
ODIA	-ପାଞ୍ଚଟି ପତ୍ରକୁ ଆଣି ତୁମ ଖାତାରେ ଅଠା ଯୋଗେ ସଂଯୋଗ କର ଓ ତାହାର ଉପକାରିତା ବିଷୟରେ ଲେଖ □ - ଦିଆଯାଇଥିବା ଶବ୍ଦଗୁଡ଼ିକର ଅର୍ଥ ଲେଖ □ - ଜାତୀୟ ଧ୍ୱଜା ଆମ ଉଡ଼ଇ ଫରଫର ପଦ୍ୟଟି ଆବୃତ୍ତି କରି ତାହାର ଭିଡିଓ ପ୍ରସ୍ତୁତ କରି ଦିଆଯାଇଥିବା ଲିଙ୍କ୍ ରେ ଅପ୍ଲୋଡ୍ କର □ ( ସମୟ ଗୃହକର୍ମ ଲିଙ୍କ୍ ରେ ଅପ୍ଲୋଡ କରିବ)

SANSKRIT	(1) Write the text of chapter-1, 2, & 3 for handwriting.
	(2) Break the following words- सत्यम्, छात्राः, तृषिता, नन्दनम्, कार्यम्,
	संहिता, शिक्षकः, अध्यापिका, वानरः, भल्लुकः
	(3) Write the names of any 10 animals that live in the forest.
	(4)Drawa picture of an animal of your choice & write its name in
00151105	Sanskrit below.
SCIENCE	Do the followings in HW copy
	1.Write Q-Ans (QD,QE) of Ch-1 and 2 2.Write down the keywords of Ch-1 and 2
	3.Make concept map of Ch-1 and 2
	PROJECT/ACTIVITIES
	1.Make a photosynthesis foldable card
	2.In science record make the diagram of stages of seed germination.
	3 .Make a video to show the parts of a seed and seed germination.
	4.Grow a plant by using any vegetative part of parent plant
	i.estem,root,leaf or underground stem,nurture it, give a name to your
	plant, after 10-15 days click a photo with your plant and paste the photo in your science record.
	Write 5 lines –How did you take care of the plant?
	5.Collect the seeds available at your home,dry it and throw it on road
	-side soil while going outside.
MATHEMATICS	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
	asked individually after vacation)  2. Collect or prepare 20 questions each from Unit-1. Numbers upto
	99,99,999. and Unit-2. Operations on large numbers. Also write
	their solution in your HW copy.
	3. Cut any 20 large numbers from the magazines or news papers and
	paste it in your HW copy and write their number names.
	4. Write all the multiples of the following numbers between 50 and 200
	a.7 b. 8 c. 11 d.14 e.15 f.17 g. 23 h.18 i.25 j. 50
	a.r b. 6 c. 11 d.14 e.15 1.17 g. 25 11.16 1.25 j. 50
SOCIAL	1. Complete all the Notes in CW copy and Question- Answers in HW
SCIENCE	copy for
	the Ch-1, 2 & 3.
	2. <u>Project</u> - to be done in record book
	1. Paste pictures and write reasons for the migration of people from
	villages to the cities. And also mention the hardships they face in the new place.
	2. Animals migrate with change in season. Paste pictures of birds and
	animals that migrate to warmer places.
	3. Paste pictures of different types of shelter on the basis of landforms
	and write a small note about each shelter.
	4. As India celebrates Azadi ka Amrit Mahotsav, write and learn a
	poem on Independence/ Freedom in Hindi or English.
	5. Experiential Learning- 'We share and Care'
L	The street of th

As the lockdown continues and we all are confined to home. This has left many street animals wandering for food and water in hot summers.

It is time to come forward and help them. Your little contribution and effort will help these silent sufferers.

- 1. Put bowls of water- Put mud/ plastic bowls of water for stray animals during summers. You do a noble work as thirsty birds and animals can have water from the bowl.
- 2. Feed the birds and the street animals- Spread grains like rice, chana etc. on your rooftops, open areas and balconies to feed birds. Give some food to street animals so that they can survive.

# HOLIDAY HOME WORK FOR SUMMER VACATION(2021-22) <u>CLASS-VB</u>

HOLIDAY HOME WORK
1. Watch videos on YouTube on how to make bookmarks. Then make a bookmark of your own using Chart paper, sketch pen,
glue etc.  2. Make a chart on the 'Power of words' (See B.12. Page no. 19 of Reader book)
3. Write a speech on 'How I spent the summer vacation because of Coronavirus'
Read the poem Adventures with books for recitation
•
୧) ପାଞ୍ଚଟି ପତ୍ରକୁ ଆଣି ତୁମ ଖାତାରେ ଅଠା ଯୋଗେ ସଂଯୋଗ କର ଓ ତାହାର ଉପକାରିତା ବିଷୟରେ ଲେଖ
୨) ଜାତୀୟ ଧ୍ୱଜା  ଆମ ଉଡଇ ଫର ଫର ପଦ୍ୟଟି  ଆ ବୃତ୍ତି କରି ତାହାର ଏକ ଭିଡିଓ କରି ପଠାଅ <sub> </sub>
୩) ଶୁଖିଲା ପତ୍ରର କଥା – ପ୍ରଶ୍ନ – ୧,୨, ୫, ୬
1 - 4 0 - 0 = 4 1 0 = 6 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
<ol> <li>गर्मी की छुट्टियाँ कैसे बिताई ? बताते हुए एक अनुच्छेद लिखिए।(HW कॉपी में)</li> </ol>
2. अलग-अलग तरह के पेड़ों के चित्र चिपका कर उनके नाम भी लिखिए।
(HW कॉपी में)
3.वल्लभ भाई पटेलजी का चित्र चिपका कर 'राष्ट्रीय एकता दिवस' पर
अनुच्छेद लिखिए ।         (HW कॉपी में)
4.बीज से पेड़ बनने की प्रक्रिया को चित्र के माध्यम से दिखाकर उसके बारे में
कुछ वाक्य तिखिए । (HW कॉपी में)
(1) Write the text of chapter-1, 2, & 3 for handwriting.
(2) Break the following words- सत्यम्, छात्राः, तृषिता, नन्दनम्, कार्यम्,
संहिता, शिक्षकः, अध्यापिका, वानरः, भल्लुकः
(3) Write the names of any 10 animals that live in the forest.

	(4) Drawa picture of an animal of your choice & write its name in
	Sanskrit below.
MATHS	1. Do Brain Teasers of Ch-1 and Ch-2
	2. Do Worksheet-1,2,3,4 and 5 of Ch-3
	3. Learn and write MultiplicationTable 2 to 25
	4. Projects-Do in the HW copy
	i)Cut and paste any twenty 6-digit, 7-digit, 8-digit and
	9-digit numbers from any of the News Paper and also write the
	number name.
	ii)Frame and solve 5 word problems each on Division and
	Multiplication.
SCIENCE	1. Draw the diagram of parts of a seed, stages of germination of a seed
	and write a short note about it (pg.no.16 & 17) in science record.
	2. Draw sense organs of insects, water animals and reptiles, write a
	short note about it (pg.no 9,10) in science record.
	3. Do Pg.no 27 Q.3 in science record.
S.ST	1.Write and learn Qs/ Ans of ch-1, ch-2 and ch-3.
	2.Projects Do in the sst record.
	a) Prepare family album and write the importance of family.
	b). Paste pictures of some migratory labours and write about their
	problems.
	3.Paste pictures of two migratory birds and animals.
	c) Paste pictures of different types of houses and write about them.
	3. Speech—My Role Model.

# SUMMER VACATION HOLIDAY HOMEWORK 2020-2021

# CLASS VI A

SUBJECT	HOMEWORK
ENGLISH	<ol> <li>Write 2 times in HW copy and memorise the verb forms. (attached) Also do the attached worksheet.</li> <li>Read and write again the Literature chapters taught in HW copy.</li> <li>Read the unit 1 (Celebrations) of Reader book and do the question answers.</li> <li>Write an article on 'Importance of vacation in students' life'</li> <li>Write a Notice on any topic.</li> </ol>
HINDI	1. गर्मी की छुट्टियाँ कैसे बिताईं ? बताते हुए अपने मित्र या सहेली को एक पत्र लिखिए।(HW कॉपी में) 2. फूलों व पत्तों से कुछ आकृतियाँ बनाइए। (HW कॉपी में) 3.आप ने अपने मित्र/सहेली के साथ मिलकर किसी परियोजना/काम (project) को पूरा किया है , उसकी जानकारी देते हुए लिखिए की आप को कैसा महसूस हुआ।(HW कॉपी में)

	4.जल के अलग-अलग रूपों के बारे में लिख कर चित्र चिपकाइए।(HW कॉपी
	में)
	5.'जल संरक्षण' पर एक अनुच्छेद लिखिए।(80-100 शब्दो में) (HW कॉपी में)
ODIA	ବର୍ଷା କବିତାର ପ୍ରଥମ ପୃଷା କିମ୍ବା ପ୍ରଭାତ ଅବକାଶ ପଦ୍ୟର ପ୍ରଥମ ଚାରିଟି ପଦ ଆବୃତ୍ତି କରି ତାହାର ଭିଡିଓ କରି ପଠାଆ
	-ବୃକ୍ଷର ଚିତ୍ର ଅଙ୍କନ କରି ଏହାର ଉପକାରିତା ବିଷୟରେ ଦଶଟି ବାକ୍ୟ ଲେଖ□
	ପ୍ରଭାତ ଅବକାଶ- ପ୍ରଶ୍ନ-୧,୨,୪,୫,୬,୭
	ରଚନା- ଗ୍ରୀଷ୍ମଋତୁ
SANSKRIT	(1) Write 10 sentences in Sanskrit about your school. (2) Learn & write – शब्दरूप- तत्, एतत्, किम्.
	(3) Break the words from page number-10 (question number-5) in your text book.
	(4) Draw a picture of our National flag and write the colours name used in that flag in Sanskrit.
MATHEMATICS	<ol> <li>Do Brain Teasers of Ch-1 and Ch-8 in HW copy</li> <li>Collect and solve any 20 Questions each from Ch-1 &amp; Ch-8 from any of the reference book like R.D.Sharma, R.S.Agarwal or NCERT Exampler in HW copy.</li> <li>Learn and write Multiplication Table 12 to 25 in HW copy.</li> <li>Project- Do in the MATHS Record</li> <li>i)Art Integration- Define Point,Line, Line Segment &amp; Ray using Earbuds / Match stics/Plastic Straw and Fevicol.</li> </ol>
SCIENCE	1.Write Activity – 3 ,4, 5, 6, 7, 8, 9 and 10 of chapter -3 in science record.
	2. Write key words and you must know of chapter- 1, 2 in homework copy.
SOCIAL SCIENCE	ART INTEGRATED PROJECT
	COLLECT THE PICTURES OF ROCK PAINTING OF BHIMBETKA AND TRIBAL ART OF ODISHA AND MAHARASHTRA .
	All QANS of CH-9 (HIST

# SUMMER HOLIDAY H.W (2021—22) (VI B)

SUBJECTS	HW/ACTIVITY/PROJECTS			
ENGLISH	Write 2 times in HW copy and memorise the verb forms. (attached)			
	Also do the attached worksheet.  2. Read and write again the Literature chapters taught in HW copy.			
	3. Read the unit 1 (Celebrations) of Reader book and do the question answers.			
	<ul><li>4. Write an article on 'Importance of vacation in students' life'</li><li>5. Write a Notice on any topic.</li></ul>			
ODIA				
	ବ ର୍ଷା କବିତାକୁ ଆବୃତ୍ତି କରି ତାହାର ଭିଡିଓ କରି ପଠାଅ ।			
	୨) ବୃକ୍ଷର ଚିତ୍ର ଅଙ୍କନ କରି ଏହାର ଉପକାରିତା ସମ୍ପର୍କରେ ଦଶଟି ବାକ୍ୟ ଲେଖ			
	୩) ରଚନା ଲେଖ – ଗ୍ରୀଷ୍ମ ଋତୁ			
	୪) ନ୍ୟାୟ ବିଚାର- ପ୍ରଶ୍ନ- ୧,୨,୪,୫,୬,୭,୮,୯			
HINDI	. ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
	1. गर्मी की छुट्टियाँ कैसे बिताईं ? बताते हुए अपने मित्र या सहेली को			
	एक पत्र लिखिए।(HW कॉपी में)			
	2. फूलों व पत्तों से कुछ आकृतियाँ बनाइए। (HW कॉपी में)			
	3.आप ने अपने मित्र/सहेली के साथ मिलकर किसी परियोजना/काम			
	(project) को पूरा किया है , उसकी जानकारी देते हुए लिखिए की आप			
	को कैसा महसूस हुआ।(HW कॉपी में)			
	4.जल के अलग-अलग रूपों के बारे में लिख कर चित्र चिपकाइए।(HW कॉपी			
	में)			
	5.'जल संरक्षण' पर एक अनुच्छेद लिखिए।(80-100 शब्दो में) (HW कॉपी में)			
SANSKRIT	(1) W.:4- 10 : C			
SANSKIII	<ul> <li>(1) Write 10 sentences in Sanskrit about your school.</li> <li>(2) Learn &amp; write – शब्दरूप- तत्, एतत्, किम्.</li> </ul>			
	(3) Break the words from page number-10 (question number-5)			
	in your text book.			
	(4) Draw a picture of our National flag and write the colours name			
	used in that flag in Sanskrit.			

# Do Brain Teasers of Ch-1 and Ch-8 in HW copy i. Collect and solve any 20 Questions each from Ch-1 & Ch-8 from any of the **MATHEMATICS** ii. reference book like R.D.Sharma, R.S.Agarwal or NCERT Exampler in HW copy. Learn and write Multiplication Table 12 to 25 in HW copy. iii. Project- Do in the MATHS Record iv. i)Art Integration- Define Point,Line, Line Segment & Ray using Earbuds / Match sticks/Plastic Straw and Fevicol Do the followings in HW copy **SCIENCE** 1.Write Q-Ans (QD,QE) of Ch-1 and 2 2. Write down the keywords of Ch-3 3. Make concept map of Ch-1 and 2 4. Write down the properties of matter PROJECT/ACTIVITIES 1. Make a photosynthesis foldable card and vitamin flip card 2.In science record make the diagram to show the arrangement of particles in different states of matter i.e solid, liquid and gaseous state and write down the properties of solids, liquids and gases. 3. Make a video to show the properties of matter i.e. transparency, floating/sinking, diffusion and dissolution. SOCIAL SCIENCE 1. Write Question/answers E of Ch-1, Ch-2, Ch-8 & Ch- 9. in the H.W copy. 2. Take out 10 MCQS from each chapter. 2. Projects--- Do in the S.ST record. **CH\_--1** a) Draw the solar system and describe the formation of solar system. b) Draw the Phases of Moon and write about it. CH--9a) Draw or paste Tools of different stone ages and write 5 lines about that period. RECORDS NEED TO MAINTAIN PROPERLY.

- 1. गर्मी की छुट्टियाँ कैसे बिताईं ? बताते ह्ए अपने मित्र या सहेली को एक पत्र लिखिए। (HW कॉपी में)
- 2. हिन्दी महीनों पर आधारित एक केलेंडर बनाइए। (HW कॉपी में)
- 3.अपने किसी देखे ह्ए नाटक के बारे में जानकारी देते हुए (100-150 शब्दों में) एक अन्च्छेद लिखिए।(HW कॉपी में)
- 4.जहरीले और गैर-जहरीले साँपों की सूची बनाकर उनके चित्र भी चिपकाइए।(HW कॉपी में)

HOLIDAY HOMEWORK (2021-2022)

Class -VII A Subject - English

- 1. Write and memorise the verb forms. (attached) Also do the attached worksheet in HW copy.
- 2. Read and write again the Literature chapters taught in HW copy.
- 3. Read the unit 1 (People at work) of Reader book and do the question answers.
- 4. Write an article on 'Importance of vacation in students' life'
- 5. Write a Notice on any topic.
- 6. Write an email to your best friend inviting him/her to your online birthday party celebration.

#### HOLIDAY HOMEWORK (2021-2022) Class -VII A Subject - Odia

- ) ରାମାୟଣର ଯେ କୌଣସି ପ୍ରସଙ୍ଗକୁ ନେଇ ଗପଟିଏ ଲେଖ I
- ୨) ରଚନାଲେଖ ଅଂଶୁଘାତ
- ୩) ଜାତୀୟ ୟରର ପାଞ୍ଚଳଣ ସ୍ୱାଧୀନତା ସଂଗ୍ରାମୀ ଏବଂ ରାଜ୍ୟୟରୀୟ ୫ ଜଣ ସ୍ୱାଧୀନତା ସଂଗ୍ରାମୀଙ୍କ ଫଟୋ ସଂଗ୍ରହ କରି ସେମାନଙ୍କ ବିଷୟରେ ୫ଟି ଲେଖାଏଁ ବାକ୍ୟ ଲେଖ ।

#### HOLIDAY HOMEWORK (2021-2022) Class -VII A Subject sanskrit

- (1) Write 30 sentences in Sanskrit in 3 tenses use with only Subject & verb
- (2) Break the words from page number-24(question number-7) in your text book.
- (3) Make a PPT or Video on any one topic

given bellow\*वृक्षाणां रक्षा एव जीवनरक्षा
\*\*अभ्यासस्य महत्त्वम्
\*\*\*बुद्धिः एव उत्तमा
For PPT- minimum 15 slides
For Video- minimum 4 minutes

HOLIDAY HOMEWORK (2021-2022) Class -VII A Subject-. SST

All QANS of CH-10 (HIST)

COLLAGE MAKING ON NORTH INDIAN TEMPLES

HOLIDAY HOMEWORK (2021-2022) Class -VII A Subject-. Science

Do the followings in HW copy

- 1.Write Q-Ans (QD,QE) of Ch-1 and 3
- 2. Write down the keywords of Ch-1 and 3
- 3.Make concept map of Ch-1 and 3
- 4.Identify the different types of reaction given in the table PROJECT/ACTIVITIES
- 1.Make a photosynthesis foldable card
- 2.In science record make the diagram of tree and do chlorophyll painting in it, diagram of cycle of photosynthesis
- 3 .Make a 2 minutes video on making bread mould and its mode of nutrition.

HOLIDAY HOMEWORK (2021-2022) Class -VII A Subject-. Math

- 1. Do Brain Teasers of Ch-1 and Ch-2
- 2. Collect and solve any 20 Questions each from Ch-1 & Ch-2 from any of the reference book like R.D.Sharma, R.S.Agarwal or NCERT Exampler in HW copy.
- 3. Learn and write Multiplication Table 12 to 25 in HW copy.
- 4. Project- Do in the MATHS Record
- i)Represent  $\frac{3}{4}$ , -5/8,-7/4,8/5 and 14/5 on a single number line and arrange them in ascending order.
- ii)Write all the properties of multiplication and division of rational numbers with examples.

English	<ol> <li>Write and memorise the verb forms. (attached) Also do the attached worksheet in HW copy.</li> <li>Read and write again the Literature chapters taught in HW copy.</li> <li>Read the unit 1 (People at work) of Reader book and do the question answers.</li> <li>Write an article on 'Importance of vacation in students' life'</li> <li>Write a Notice on any topic.</li> <li>Write an email to your best friend inviting him/her to your online birthday party celebration.</li> </ol>		
Hindi	1. गर्मी की छुट्टियाँ कैसे बिताईं ? बताते हुए अपने मित्र या सहेली को एक		
	पत्र लिखिए। )HW कॉपी में(		
	2. हिन्दी महीनों पर आधारित एक केलेंडर बनाइए। )HW कॉपी में(		
	3.अपने किसी देखे हुए नाटक के बारे में जानकारी देते हुए )100-150 शब्दों		
	में)एक अनुच्छेद लिखिए। (HW कॉपी में(		
	4.जहरीले और गैर जहरीले साँपों की-सूची बनाकर उनके चित्र भी		
Odio	चिपकाइए।)HW कॉपी में(		
Odia	VII-B ରାମାୟଣର ଯକେୌଣସି ପ୍ରସଙ୍ଗକୁ ନଲେ ଗପଟିଏ ଲଖେ 🏻		
	ର ଚନା-ଅଂଶୁଘାତ ଜାତୀୟ ସ୍ତରର ପାଞ୍ଚଜଣ ସ୍⊡ାଧୀନତା ସଂଗ୍ରାମୀ ଏବଂ ରାଜ୍ୟସ୍ତରୀୟ ପାଞ୍ଚଜଣ ସ୍⊡ାଧୀନତା ସଂଗ୍ରାମୀଙ୍କ ଫୋଟେତା ସଂଗ୍ରହ କରି ସମୋନଙ୍କ ବିଷୟରେ ପାଞ୍ଚଟି ଇଖୋଏ ବାକ୍ୟ ଇଖେ □		
Sanskrit	(1) Write 30 sentences in Sanskrit in 3 tenses use with only Subject & verb		
	(2) Break the words from page number-24(question number-7) in your text book.		
	(3) Make a PPT or Video on any one topic given bellow-		
	(b) Make at 1.1 of video of any one topic given believ		
	*वृक्षाणां रक्षा एव जीवनरक्षा		
	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम्		
	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम् ***बुद्धिः एव उत्तमा		
	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम् ***बुद्धिः एव उत्तमा For PPT- minimum 15 slides		
	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम् ***बुद्धिः एव उत्तमा		
Science	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम् ***बुद्धिः एव उत्तमा For PPT- minimum 15 slides		
Science	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम् ***बुद्धिः एव उत्तमा For PPT- minimum 15 slides For Video- minimum 4 minutes 1. Write key words and you must know of chapter-1, & 2 in home work copy		
Science	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम् ***बुद्धिः एव उत्तमा For PPT- minimum 15 slides For Video- minimum 4 minutes 1. Write key words and you must know of chapter-1, & 2 in home work copy 2. Write photosynthesis food making process in plants (pg.no – 1, 2 &		
Science	*वृक्षाणां रक्षा एव जीवनरक्षा **अभ्यासस्य महत्त्वम् ***बुद्धिः एव उत्तमा For PPT- minimum 15 slides For Video- minimum 4 minutes 1. Write key words and you must know of chapter-1, & 2 in home work copy		
	*वृक्षाणां रक्षा एव जीवनरक्षा  **अभ्यासस्य महत्त्वम्  ***बुद्धिः एव उत्तमा  For PPT- minimum 15 slides  For Video- minimum 4 minutes  1. Write key words and you must know of chapter-1, & 2 in home work copy  2. Write photosynthesis food making process in plants (pg.no – 1, 2 & 3)with all diagrams in science record.		

	NCERT Exampler in HW copy.
	3. Learn and write Multiplication Table 12 to 25 in HW copy.
	4. Project- Do in the MATHS Record
	i)Represent 3/4, -5/8,-7/4,8/5 and 14/5 on a single number line and
	arrange them in ascending order.
	ii)Write all the properties of multiplication and division of rational numbers
	with examples.
S.Sc	1. Complete all the Notes in CW copy and Question- Answers in HW copy
	for the Ch-1, 2, 9 & 10.
	(Art integration in SSC)  2. Make a map of major Soil types on the Physical outline map of India.
	Also draw the Soil profile and color it.
	3. Project- Paste pictures of (OR draw and color) erosional and
	depositional
	features of Agents of gradation- River, Glacier, Wind and Sea waves.
	4. Paste pictures of soil conservation measures in Record book.
	5. Experiential Learning- Trees occupy an important place on planet Earth.
	Trees purify the air around us. They breathe in CO2 and give out
	oxygen that sustains our life. They are the breathing lungs of our
	ecosystem. Apart from this, trees enrich mother planet in many ways.
	They hold the soil together. They help in causing rainfall and roots of trees recharge ground water. Thus they prevent floods and droughts. Trees are
	an abode to many arboreal and they also satisfy human needs in many
	ways.
	Plant sapling of a fruit bearing tree, take care and water it daily. See its
	Growth. Also paste picture of tree plantation in your record book. Be a
	responsible citizen and contribute to your environment.
	(You can plant more than one sapling.)

# CLASS-VIII-A HOLIDAY HOME WORK (2021-22)

SL. NO	SUBJECT	NAME OF THE TEACHERS	HW/ PROJECT ASSIGNED	)	
1	ENGLISH	A.J Nayak	ACTIVITY 1) Read any book of your choice and prepare a Book Review in the form of PPT(minimum 10 slides)	HOMEWORK  1) Write and learn the Q & Ans of all Literature chapters covered in the Homework copy  2) Do at least three Practice paper sets comprising of Reading &	

			Grammar sections from any reference books.(Attach the Questions)  3) Write an article on the topic- 'Generation Gap'. Take ideas from the first unit of the reader book- Changing Times  4) You have recently watched a movie. Write your impressions about it in the form of a Diary Entry.	
2	ODIA	G. Nanda	-ପଦ୍ୟ ସମୀକ୍ଷା ( ବୃକ୍ଷ ମାହାତ୍ୟ୍ୟ)	
			-ବକ୍ତୃତା (ମାନବ ସେବା ହିଁ ମାଧବ ସେବା) ଏହି ବକ୍ତୃତାର ଭିଡିଓ କରି ଦିଆଯାଇଥିବା ଲିଙ୍କ୍ ରେ ଅପ୍ଲୋଡ୍ କର 🏿	
			-ରଚନା-ପରିବେଶ ସୁରକ୍ଷା, ସମ୍ବାଦ ପତ୍ର	
			-ଜାତୀୟ  ୟରର ପାଞ୍ଚଳଣ  ସ୍ୱାଧୀନତା ସଂଗାମୀ ଏବଂ ରାଜ୍ୟୟରୀୟ	ļ
			ପାଞ୍ଚଜଣ ସ୍ୱାଧୀନତା ସଂଗ୍ରାମୀଙ୍କ ଫୋଟୋ ସଂଗ୍ରହ କରି ସେମାନଙ୍କ	
			ବିଷୟରେ ପାଞ୍ଚଟି ଲେଖାଏ ବାକ୍ୟ ଲେଖ□	
3	HINDI	V Yadav	। 1. गर्मी की छुट्टियाँ कैसे बिताईं ? बताते हुए अपने मित्र य	Т
			सहेली को एक पत्र लिखिए। (HW कॉपी में)	
			2. स्वरचित कोई कविता लिखकर उसके वाचन का एक	
			विडियो प्रस्तुत कीजिए I(HW कॉपी में)  3. कौन-कौन सी पक्षियों की संख्या कम होती जा रही है ?	
			जानकारी देते हुए एक रिपोर्ट बनाइए तथा उनके चित्र	
			चिपकाइए।(HW कॉपी में)	
			4. हमें अपने पड़ोसियों साथ कैसा व्यवहार करना चाहिए	?
			एक अनुच्छेद के रूप में लिखिए।(HW कॉपी में)	
4	SANS	R.Pandit	(1) Write 30 sentences in Sanskrit in 3 tenses use wi only Subject, verb & 2 objects.	th
			(2) Write 10 नीतिश्लोक (out of syllabus)	
			(3) Make a PPT or Video on any one topic given bellow-	
			*प्राकृतिक-विपर्ययः	

			**आधुनिकसमाजे श्रीमद्भगवद्गीतायाः महत्तम्
			***माता-पिता एव अस्माकम् गुरुः
			For PPT- minimum 15 slides
			For Video- minimum 4 minutes
5	MATHS	N.Chottray	Do Worksheet-1of Ch-10 in HW copy.     Collect and solve any 20 Questions each from Ch-1 & Ch-2 from any of the reference book like R.D.Sharma,NCERT Exampler or any other in HW copy.     Project(Art Integration)     i)Do foldables of 'squares and Square Roots' and 'Cubes and Cube Roots' by taking the first 30 counting numbers.     ii)Do a beautiful design by using parallel lines.
6	PHYSICS	A.P.Mohanty	Do the exercise of Force and Pressure Do the activity 5 and write keywords and concept map
7	BIO &CHEM	M.Acharya	BIOLOGY:-1. Write keywords and you must know of chapter – 9 in home work copy 2. write role of leguminous plants in increasing the nitrogen content of soil & Activity -1 (pg.no – 157, 158) in science record CHEMISTRY:- 1. Write Activity – 2, 3, 4, 5, 6 of chapter – 7 with diagram in science record.  2. Write keywords and you must know of chapter -7 in homework copy.
8	S.SC	R.S.Pothal	<ol> <li>Complete all the Notes in CW copy and Question-Answers in HW copy for the Ch-1, 8, 9 &amp; 16.         (Art integration in SSC)</li> <li>Make a poster on 1)Sustainable Development 2) Water Conservation</li> <li>Project- 'Azadi ka Amrit Mahotsav' is an embodiment of all that is progressive about India's socio-cultural, political and economic identity. The official journey of "Azadi ka Amrit Mahotsav" commences on 12th March, 2021 which starts a 75 week countdown to our 75th anniversary of Independence in the year 2022. Make a project on showcasing India's development over these years.</li> <li>Experiential Learning- Trees occupy an important place on planet Earth.  Trees purify the air around us. They breathe in CO2 and give out oxygen that sustains our life. They are the breathing lungs of our</li> </ol>

	ecosystem. Apart from this, trees enrich mother planet in many ways. They hold the soil together. They help in causing rainfall and roots of trees recharge ground water. Thus they prevent floods and droughts. Trees are an abode to many arboreal and
	they also satisfy human needs in many ways.  Plant sapling of a fruit bearing tree, take care and water it daily. See its  Growth. Also paste picture of tree plantation in your record book. Be a responsible citizen and contribute to your environment. (You can plant more than one sapling.)

# SUMMER HOLIDAY HOME WORK (2021-22) CLASS-VIII (B)

CLASS	SUBJECT	HOMEWORK
VIII	ENGLISH	1. Write and learn the question and answer of all Literature chapters covered in the Homework copy.  2.Do at least three Practice paper sets comprising of Reading & Grammar sections from any reference books. (Attach the Questions)  3. Write an article on the topic- 'Generation Gap'. Take ideas from the first unit of the reader book- 'Changing Times'  4. You have recently watched a movie Write your impressions about it in the form of a Diary Entry.  ACTIVITY  Read any book of your choice and prepare a Book Review in the form of PPT(minimum 10 slides)
VIII	ODIA	ପଦ୍ୟ ସମୀକ୍ଷା ( ବୃକ୍ଷ ମାହାତ୍ୟ୍) ବକ୍ତୃତା (ମାନବ ସେବା ହିଁ ମାଧବ ସେବା) ଏହି ବକ୍ତୃତା ର ଭିଡିଓ କରି ଦିଆଯାଇଥିବା ଲିଙ୍କ ରେ ଅପ୍ଲୋଡ କର । ରଚନା - ପରିବେଶ ସୁରକ୍ଷା , ସମ୍ବାଦ ପତ୍ର ଜାତୀୟ ଷରର ପାଞ୍ଚଜଣ ସ୍ୱାଧୀନତା ସଂଗ୍ରାମୀ ଏବଂ ରାଜ୍ୟସ୍ତରୀୟ ପାଞ୍ଚଜଣ ସ୍ୱାଧୀନତା ସଂଗ୍ରାମୀଙ୍କ ଫଟୋ ସଂଗ୍ରହ କରି ସେମାନଙ୍କ ବିଷୟରେ ପାଞ୍ଚଟି ଲେଖାଏଁ ବାକ୍ୟ ଲେଖ ।

VIII	HINDI/SANSKRIT	HINDI
		1. गर्मि की छुट्टियां कैसे बिताई ? बताते हुए अपने
		मित्र या सहेली को एक पत्र लिखिए।(होमवर्ःक कापी
		में
		२. स्वचारित कोई कविता लिखकर उसके वाचन का
		एक वीडियो प्रस्तुत किजिए।(होमवर्क कापी में)
		३.कौन कौनसी पक्षियों की संख्या कम होती जा रह <b>ी</b>
		ही? जानकारी देते हुए एक रिपोर्ट बनाइए तथा उनके
		चित्र चिपकाइए। (होमवर्क कापी में)
		४. हमे अपने पड़ोसियों के साथ कैसा व्यवहार करना
		चाहिए? एक अनुच्छेद के रूप में लिखिए।( होमवर्क
		कापी में)
		SANSKRIT  1.Write 30 Sentences in sanskrit in 3 tenses use with
		only subject, verb and two objects. 2. Write 10 नीतिस्लोक (out of syllabus)
		3. Make a PPT or video on any one topic given below.
		*प्राकृतिक बिपर्ज्यय:
		* आधुनिक समाजे श्रीमद् भगवत गीताः महत्तम
		* माता पिता एबम अस्म।कम गुरु:
		For PPT -15slides
		For Video -4minutes.
VIII	MATHEMATICES	<ol> <li>Do Worksheet -1of ch-10in HW copy.</li> <li>Collect and solve any20 questions each from Ch-1 &amp; Ch-2 from any of the reference book like R.D. Sharma, NCERT Exemplar or any other in HW copy.</li> <li>Project(Art Integration)</li> <li>Do foldable of 'squares and Square Roots' and 'Cubes and Cube Roots' by taking the first 30 counting numbers.</li> <li>Do a beautiful design by using parallel lines.</li> </ol>
VIII	SCIENCE	PHYSICS-1. Do the exercise of force and pressure
		2. Do the activity 5 and write keywords and
		concept map. CHEMISTRY- 1. Write activity 2,3,4,5,6 o chapter-7with diagram in
		Science record.  2. Write keyword and you must know of
		2. Write keyword and you must know of CH-7 HW copy.
		BIOLOGY-1. Write keyword and you must know of CH-

		9 in HW copy.
		2. Write role of leguminous plants in
		increasing the nitrogen content of soil and activity-1(pg-
		157,158) in science Record.
VIII	SST	Do all Questions of Ch-9 History
		Art integrated Project Role play make a video of any
		Constituent Assembly Member.

# HOLIDAY HOMEWORK CLASS- IX A

SUBJECT	WORKSHEETS/ PROJECT/ ACTIVITIES	
ENGLISH	HOMEWORK	
	1) Write and learn the Q & Ans of all Literature chapters	
	covered from the Books- Beehive & Moments in the	
	Homework copy	
	2) Do at least three Practice paper sets	
	comprising of Reading & Grammar sections from any	
	reference books.(Attach the Questions)	
	3) Write an article on the topic- 'Coronavirus Disease (COVID-	
	19): The Impact and Role of Mass Media During the	
	Pandemic'	
	4) Write a story that begins with the lines:  "Can you help me, I have lost my purse and have no money	
	to go back to my home in Rajasthan  ACTIVITY	
	Prepare a Book review (PPT) on any one of your favourite	
	books that you have read/planned to read in this vacation.	
HINDI	1. रैदास के पदों की व्याख्या अपने शब्दों में कीजिये ।	
	2. रहीम के दोहो की व्याख्या करते हुए उससे आपने क्या	
	सीखा ? लिखिए ।	
	3. पाठ दुख का अधिकार में समाज की किन विसंगतियों का	
	वर्णन है । लिखिए ।	
	4. पाठ गिल्लू का सारांश और प्रश्नोत्तर लिखिए तथा याद	
	कीजिये ।	
ODIA	-ପଦ୍ୟ ସମୀକ୍ଷା (କାହା ମୁଖ ଅନାଇ ବଞ୍ଚିବି)	
	ରଚନା- ଭାରତରେ ଗଣତନ୍ତ୍ରର ଭବିଷ୍ୟତ, ମାନବ ସେବାରେ ବିଜ୍ଞାନ, ଯୁବ ସମାଜ	
	ଉପରେ ମୋବାଇଲ୍ ଫୋନର ପ୍ରଭାବ	
	ବକ୍ତୃତା-ମୋ ସ୍ୱପ୍ନର ଭାରତ	
	-ବୁଢ଼ାଶଙ୍ଖାରି ପ୍ରଶ୍ଳୋତ୍ତର	
	9	

SANSKRIT	(1) Write 30 sentences in Sanskrit in 3 tenses use with only Subject, verb & 2 objects. (2) Write 10 नीतिश्लोक (out of syllabus) (3) Make a PPT or Video on any one topic given bellow- *चिन्तयित्वा कार्य करणीयम् **आधुनिकसमाजे श्रीमद्भगवद्गीतायाः महत्तम्	
	***Prof. Maxmuller's contribution to Sanskrit Literature For PPT- minimum 15 slides For Video- minimum 4 minutes	
MATHS	CHAPTER-1 NCERT EXEMPLAR BOOK EX-1.1, EX-1.2, EX-1.3, EX-1.4 ACTIVITY: - TO CONSTRUCT SQUARE-ROOT SPIRAL CHAPTER-2:- NCERT EXEMPLAR BOOK EX-2.1, EX-2.2, EX-2.3, EX-2.4	
SCIENCE	Physics holiday homework Do all intext questions and do activity 8.9 and 8.10 Do the exercise of motion chapter  Chemistry Holiday Home-work. CHAPTER -1 1. Do all example, intext and exercise question answer. 2.Write all activities 3. Show 3 states of matter in Art- integrated form in a separate copy by corelating to Maharashtra art.  Biology- 1.Complete the intext and exercise QAns of Ch-5 in hw copy. 2. Do the extra QAns of Ch-5 in hw copy. 3. Art Integration- Prepare a 3D model of a plant cell and an animal cell and their organelles with Clay/ dough/plaster of Paris for better understanding of the structure of a cell.	
SOCIAL SCIENCE	Hist/ Civics: Questions on Standard, basic and advance and PDF q-ans ART INTEGRATED PROJECT- DRAW PICTURES OF POLITICAL SYMBOLS/WRITE A POEM ON DEMOCRACY  Geo/Eco: Complete all the Notes in CW copy, intext and exercise question- answers in HW copy for the Ch-1 &2 Geography, Ch1 Economics and all worksheets in HW copy.	

# 2. <u>Project</u>- CYCLONE TAUKTAE- DISASTER AND MANAGEMENT

Make a project on disaster management of Cyclone Tauktae, highlighting the role of NDRF and other officials. Also explain about the relief and rehabilitation being done by state government.

Paste necessary pictures of the origin and path of cyclone, disaster caused, relief done by NDRF, Air Force, Coast guards etc. and the rehabilitation of the people.

3. 'Azadi ka Amritmahotsav' has commenced from 12<sup>th</sup> March, 2021. In spirit of the celebration of this event, students should creatively express through any one medium and record a video- recite a poem/sing a patriotic song/ monoacting on freedom fighters/a speech/ semi-classical or classical dance/ playing instrumental music. (Time: Upto 3mins.)-

Chosen artform should be in sync with the theme of Freedom movement/ Glorious past of India/Rich culture and heritage/ Economic and Technological Development.
(ART INTEGRATION)

# Holiday Homework

#### Class-IX-B

English	HOMEWORK		
	1) Write and learn the Q & Ans of all Literature chapters covered from the Books- Beehive & Moments in the Homework copy		
	2) Do at least three Practice paper sets		
	comprising of Reading & Grammar sections from any reference		
	books.(Attach the Questions)		
	3) Write an article on the topic- 'Coronavirus Disease (COVID-		
	The Impact and Role of Mass Media During the Pandemic'		
	4) Write a story that begins with the lines: "Can you help me. I have lost my purse and have no money to		
	"Can you help me, I have lost my purse and have no money to go back to my home in Rajasthan		
	ACTIVITY  Prepare a Book review on any one of your favourite books that you have read/planned to read in this vacation		
Hindi	5. रैदास के पदों की व्याख्या अपने शब्दों में कीजिये ।		
	6. रहीम के दोहो की व्याख्या करते हुए उससे आपने क्या सीखा		
	? लिखिए ।		
	7. पाठ दुख का अधिकार में समाज की किन विसंगतियों का		
	वर्णन है । लिखिए ।		
	8. पाठ गिल्लू का सारांश और प्रश्नोत्तर लिखिए तथा याद कीजि		

Odia	-ପଦ୍ୟ ସମୀକ୍ଷା (କାହା ମୁଖ ଅନାଇ ବଞ୍ଚିବି) ରଚନା- ଭାରତର େଗଣତନ୍ତ୍ରର ଭବିଷ୍ୟତ, ମାନବ ସବୋର େବିଜ୍ଞାନ, ଯୁବ ସମାଜ ଉପର ମେତାଇଲ୍ ଫତାନର ପ୍ରଭାବ ବକ୍ତୃତା-ମତା ସ୍ୱପ୍ନର ଭାରତ -ବୁଢ଼ାଶଙ୍ଖାରି ପ୍ରଶ୍ନତାତ୍ତର	
Sankrit	(1) Write 30 sentences in Sanskrit in 3 tenses use with only Subject, verb & 2 objects. (2) Write 10 नीतिश्लोक (out of syllabus) (3) Make a PPT or Video on any one topic given bellow- *चिन्तयित्वा कार्यं करणीयम् **आधुनिकसमाजे श्रीमद्भगवद्गीतायाः महत्तम् ***Prof. Maxmuller's contribution to Sanskrit Literature For PPT- minimum 15 slides For Video- minimum 4 minutes	
Maths	CHAPTER-1 NCERT EXEMPLAR BOOK EX-1.1,EX-1.2,EX-1.3,EX-1.4 ACTIVITY:- TO CONSTRUCT SQUARE-ROOT SPIRAL CHAPTER-2:- NCERT EXEMPLAR BOOK EX-2.1,EX-2.2,EX-2.3,EX-2.4	
Science	(BIOLOGY)  1.Complete the intext and exercise QAns of Ch-5 in hw copy.  2. Do the extra QAns of Ch-5 in hw copy.  3. Art Integration- Prepare a 3D model of a plant cell and an animal cell and their organelles with Clay/ dough/plaster of Paris for better understanding of the structure of a cell.	
	Phy/Chem Do the followings in HW copy  1.Write Exercise Q-Ans of Ch-1 and 8  2.Write down the keywords of Ch-1 and 8  3.Make concept map of Ch-1 and 8  4.Extra numerical of Ch- Motion  5.Derive the equations of motion graphically  6.Make velocity-time or distance-time graph to show  Uniform motion, non-uniform motion, uniform velocity, uniform acceleration, uniform retardation, uniform acceleration having some initial velocity, non-uniform acceleration  PROJECT/ACTIVITIES  2.Make a States of matter foldable to show the arrangement of particles in different states of matter i.e solid, liquid and gaseous state and write down the properties of solids, liquids and gases.	

S.Sc	Homework-Questions on Standard ,basic and advance and PDF qans
	ART INTEGRATED PROJECT
	DRAW PICTURESOF OF POLITICAL SYMBOLS/WRITE A POEM ON
	DEMOCRACY

# HOLIDAY HOMEWORK 2021-22 (SUMMER VACATION) CLASS-X

SL.			
NO	SUBJECT	HOMEWORK ASSIGNED (Q & A )	PROJECT/ACTIVITY
			1) CONSUMER
			AWARENESS
			2) Azadi ka
			2) Azadi ka Amritmahotsav' has
			commenced from 12th
			March, 2021. In spirit
			of the celebration of
			this event, students
			should creatively
			express through
			any one medium and record a video- recite a
			poem/sing a patriotic
			song/
			mono acting on freedom
			fighters/a speech/ semi-
			classical or classical
			dance/ Playing instrumental
			music. (Time: Up to
			3mins.)
			Chosen art form
			should be in sync with
			the theme of Freedom
		Complete all the Notes in CW conv. in	movement/
		Complete all the Notes in CW copy, in text and exercise question- answers in	Glorious past of India/Rich culture and
	GEOGRA	HW copy for the	heritage/ Economic and
	PHY&	Ch-1Geography,	Technological
	ECONOMI	Ch-1 Economics and all worksheets in	Development.
1	CS	HW copy	D .
		Complete all workshoots, basic standard	Prepare a solo song on
	HISTORY	Complete all worksheets ,basic standard &advanced of chapter-1( history) chapter-	patriotism and make a video of the same/ Draw
	&	1&2 (civics),Do all reasoning and source	and color the pictures of
2	CIVICS	base questions of the said chapters	Allegories – Germania,

			Bharat Mata & Marriane /Make a collage on Abolition of Article 370 by collecting news items, photographs from Newspaper, journals or magazines
		Draw all diagrams of concave and convex Mirror Prove R= 2f	(ANY ONE)
3	PHYSICS	Do all in text questions and example 10.1 & 10.2 up to reflection topics	*****
4	CHEMIST RY	Do all example, in-text and exercise question answer.     Write all activities	Show any1/2 chemical reaction in Art-integrated form in a separate copy by correlating to Maharashtra art.
5	BIOLOGY	<ul><li>1.Complete the in text and exercise Q&amp; A of Nutrition and Respiration of Ch-6 in hw copy.</li><li>2. Do the extra Q &amp; A of Ch-6 in HW copy.</li></ul>	Art Integration Project-Make a collage on the different nutritional disorders Happen to human body through wrong food habits with the help of information from news paper cut outs/magazines/journals.
6	ODIA	-ବକ୍ଷୃତା ( ସାହିତ୍ୟ ଓ ସମାଜ) ଏହାର ଭିଡ଼ିଓ କରି ଲିଙ୍କ୍ ରେ ଅପ୍ଲୋଡ୍ କରଥି -ମହାରାଷ୍ଟ୍ର ଓ ଓଡ଼ିଶା, ଉଭୟ ରାଜ୍ୟର ପାଞ୍ଚଜଣ ସ୍ୱାଧୀନତା ସଂଗ୍ରାମୀଙ୍କ ଫଟୋ ସଂଗ୍ରହ କରି ସେମାନଙ୍କ ବିଷୟରେ ଲେଖଥି ରଚନା- ଯୁବ ସମାଜ ଉପରେ ମୋବାଇଲ୍ ଫୋନର ପ୍ରଭାବ	
7	SANSKRI T	(1)Make 20 questions from the chapter व्यायामः सर्वदा पथ्यः (2)Make 20 sentences use with त्व andतल् प्रत्ययः (3)Write the 30 examples of	Make a PPT or Video on any one topic given bellow- *Schools of Indian Philosophy **अहिंसा और

		स्वरसन्धिः and व्यंजनसन्धिः (based on	बौद्धधर्म
		9th syllabus)	***संस्कृतसाहित्ये
			भासः
			For PPT- minimum 15
			slides
			For Video- minimum 4 minutes
8	HINDI	1. कबीरकीसाखियोंकीव्याख्याअपनेश	******
		ब्दोंमेंलिखिए।	
		2. पाठबड़ेभाईसाहबसेआपनेक्यासम	
		झाऔरक्यासीखा ?	
		अपनेशब्दोंमेंलिखिए।	
		3. मीरा के पदों कातरहलिखिए।	
		4. पाठहरिहरकाकासेआपनेक्यासमझा,	
		आपहरिहरकाकाकीजगहहोतेतोक्या	
		करते ? लिखिए।	
		5. समासपढियेऔरलिखिए।	
		6. रचनाकेआधारपरवाक्यकेकितनेभेद	
		होतेहैं ?पढ़करलिखिए।	
9	MATHS	CHAPTER-1 NCERT EXEMPLAR BOOK EX-1.1, EX-1.2, EX-1.3, EX-1.4 CHAPTER-2:- NCERT EXEMPLAR BOOK EX-2.1, EX-2.2, EX-2.3, EX-2.4 CHAPTER-3:- NCERT EXEMPLAR BOOK EX-3.1, EX-3.2, EX-3.3, EX-3.4	TO VERIFY THE CONDITIONS FOR CONSISTENCY/INCON SISTENCY FOR A PAIR OF LINEAR EQUATIONS IN TWO
			VARIABLES BY GRAPHICAL METHOD.
10	ENGLISH	1) Complete all the worksheets as given from the chapters covered of Text-books (First Flight & Footprints without Feet) 2) Solve three practice sets from any reference books covering Reading & Grammar Sections only(Attach questions) 3) Write a Letter to the Editor expressing your concern over the increasing number of COVID-19 cases in your locality and justifying the government's decision of closing schools during this pandemic situation.	Prepare a PPT on the topic- EK BHARAT SHRESHT BHARAT' taking into comparison of two states (Odisha & Maharashtra). Minimum 10 slides.

# Holiday Homework – STD XII

Sub: English

#### **HOMEWORK**

- 1) Complete the worksheets of all chapters covered from Flamingo & Vistas on your HW copy
- 2) Solve two practice papers as given covering Section A & B only on your HW copy

#### **ACTIVITY**

Prepare a PPT on the topic- 'EK BHARAT SHRESHT BHARAT' taking into comparison of two states (Odisha & Maharashtra). Minimum 10 slides.

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Sub: Physics

- Do all the Ncert excercise and examples of CH-1 Electric charges and fields
   Long questions
- 2. Find the electric field due an electric dipole at a point in axial and equatorial line
- 3. What is Gauss Law and Derive the expression for electric field due
- (a) an infinitely Long charged wire.
- (b) an infinitely charged sheet
- 4. Find the expression of electric field at a point due to a thin spherical shell
- (a) outside the shell
- (b) on the surface of the shell
- (c) inside the shell

**Short Questions** 

- 5. Why two Electric field lines never intersect each other?
- 6 . What is the condition of stable equilibrium and unstable equilibrium of an

Electric dipole when it is placed in an uniform electric field?

7. Find the expression for coulomb's law from Gauss law.

- 8. When plastic rods rubbed with wool and glass rod is rubbed with silk then after rubbing, what is charge acquired by plastic rod and glass rod and say whether they repel or attract.
- 9. What is electrostatic shielding and justify inside the condutor the electric Field is zero .if yes why ?

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Sub: Chemistry

Homework

Do all the example, intext & exercise question answer of the following Chapters.

- 1. Solid State
- 2. Halo-alkanes & Halo-arenes
- 3. Alcohols, Phenols & ethers (Example- 1,2) In-text( 1 to 5) and Exercise (1,2,3,5,6,7,9,10,11,12&23)

**Project** 

Do SN1 & SN2 reaction mechanism in Art-integrated form in a separate copy.

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Sub: Mathematics

CHAPTER-1:

(RELATIONS & FUNCTIONS ) NCERT EXEMPLAR BOOK 1.3-EXERCISE CHAPTER-2:

(INVERSE TRIGONOMETRY FUNCTIONS) :- NCERT EXEMPLAR BOOK

2.3,EXERCISE

CHAPTER-3:

(MATRICES) :- NCERT EXEMPLAR BOOK 3.3-EXERCISE

**ACTIVITY**:

TO VERIFY THAT EVERY RELATION IS NOT A FUNCTION.

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Sub: Biology

- 1. Complete the exercise QAns of CH-2 and 3 in hw copy.
- 2. Do the extra QAns of Ch-2 and 3, given in the class, in hw copy.

3. Art Integration Project- Make a collage on the different processes in sexual reproduction in flowering plants with the help of informations from news-paper cut outs/magazines/journals.

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Sub: HPER

CH 1: PLANNING IN SPORTS

1.1: MEANING AND OBJECTIVE OF PLANNING

1.2: RESPONSIBILITY OF ALL THE COMMITTEE

1.3: KNOCK OUT TOURNAMENT

CH 2:

2.1: DIET AND NUTRITION(MACRO AND MICRO)

2.2: NUTRITIVE AND NON NUTRITIVE COMPONENT OF DIET

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Sub: Comp Sc.

- 1. Programs and QnA of assignment String
- 2. Programs and QnA of assignment List
- 3. Programs and QnA of assignment Function

The assignments have been circulated in the Whatsapp group.