

KENDRIYA VIDYALAYA VYASNAGAR

HOLIDAY HOME WORK

CLASS-VI

ENGLISH

1. WRITE 5 NEW WORDS DAILY AND MAKE SENTENCES USING THOSE NEW WORDS.
2. WRITE A LETTER TO YOUR FRIEND DESCRIBING HIM/HER HOW YOU SPENT YOUR SUMMER VACATION.
3. WRITE AN ESSAY – MY FAVORITE DAY OF THE WEEK.
4. LEARN AND REVISE THE LESSONS TAUGHT YET.

SCIENCE

1. DRAW A DIAGRAM OF PLANT SHOWING DIFFERENT PARTS OF IT AND LABEL IT.
2. EXPLAIN THE IMPORTANCE OF FOOD IN LIVING ORGANISMS.
3. WRITE THE DIFFERENT TYPES OF DISEASES AND THEIR SYMPTOMS THAT ARE CAUSED DUE TO THE DEFICIENCY OF MINERALS.
4. MAKE A CHART ON DIFFERENT VITAMIN DEFICIENCY DISEASES AND THEIR SYMPTOMS.

HINDI

- 1) पाठ्य-पुस्तक (वसंत-भाग-1) का पाठ- वह चिड़िया जो तथा बचपन पाठ का प्रश्न- अभ्यास याद करें ।
- 2) आप, अपनी कक्षा में प्रथम आए हो, इस बात की जानकारी देते हुए पिताजी को पत्र लिखिए ।
- 3) अपनी शुल्क माफ़ करने के लिए अपने विद्यालय के प्राचार्य जी को पत्र लिखिए ।
- 4) दस पेज सुलेख लिखिए । (सुलेख कॉपी में)
- 5) पूरक पाठ्य-पुस्तक(बाल रामकथा) का एक पाठ प्रतिदिन पढ़ें ।
- 6) दस पर्यायवाची शब्द लिखिए ।
- 7) दस विलोम शब्द लिखिए ।
- 8) हमें चिड़ियों को दाना एवं पानी देना चाहिए क्यों ? चित्र भी लगाइए ।

MATHEMATICS

- 1) WRITE ROMAN NUMERALS FROM 1 TO 100
- 2) CREATE A BEAUTIFUL ROMAN NO CLOCK USING CRAFT MATERIAL.
- 3) DRAW PLACE VALUE TABLE FOR
 - A) INDIAN SYSTEM OF NUMERATION.
 - B) INTERNATIONAL SYSTEM OF NUMERATION.
- 4) WRITE NUMBER NAMES (IDENTIFY ON BASIS OF COMMAS)
 - A) 234,567,123
 - B) 100,234
 - C) 1,56,67,890
 - D) 23,567
- 5) ESTIMATE $1499 + 279$
- 6) WRITE EXPANDED FORM FOR 23,456
- 7) FIND DIFFERENCE BETWEEN PLACE VALUE AND FACE VALUE OF 6 IN 34,678
- 8) CREATE A 5 DIGIT GREATEST AND SMALLEST NUMBER USING DIGITS 3,4,6,0. YOU CAN USE ANY DIGIT TWICE.
- 9) ARRANGE IN ASCENDING ORDER 23,456 , 24,356 , 24,365 , 25,435

10) A STUDENT MULTIPLIED 2345 BY 67 INSTEAD OF 76. FIND THE DIFFERENCE IN ANSWER .
INSTRUCTIONS:

DO COMPLETE ALL QUESTIONS NEATLY ON A4 SIZE PROJECT PAGES AND ASSEMBLE IN FOLDER.

SOCIAL SCIENCE

1. WHAT IS THE SIGNIFICATION OF SUN?
2. WHAT ARE PLANETS? WHERE DOES THE WORD “PLANETAI” DERIVED FROM?
3. HOW DID THE PEOPLE IN THE ANCIENT TIMES DETERMINE DIRECTION DURING THE NIGHT?
4. NAME THE PLANETS OF OUR SOLAR SYSTEM IN ORDER OF THEIR DISTANCE FROM THE SUN?
5. WHY THE SHAPE OF THE EARTH IS DESCRIBED AS GEOID? WHAT DOES GEOID MEAN?
6. WHY HUMAN BEINGS AND ANIMALS CAN LIVE ON EARTH?
7. WHY DOES MOON APPEAR SO BIG AND NEARER TO OUR PLANET THAN OTHER CELESTIAL BODIES?
8. WHY WE CAN ONLY SEE ONE SIDE OF THE MOON FROM THE EARTH?
9. WHAT IS MEANT BY THE ‘SOLAR SYSTEM’?
10. HOW DOES A PLANET DIFFER FROM A STAR?

SANSKRIT

1. अष्ट (8) पशवानाम् चित्रं रचयित्वा तेषां नामानि संस्कृतेन लिखत । (आठ पशुओं के चित्र बनाकर उनका नाम संस्कृत में लिखें ।)
2. पुल्लिंगे अष्ट वस्तूनाम् (वस्तुएँ) चित्रं रचयित्वा तेषां नामानि लिखत । (पुल्लिंग में आठ वस्तुओं के चित्र बनाकर उनका नाम संस्कृत में लिखें ।)
3. प्रत्येक दिनस्य एकं वर्णं विच्छेदं एकं वर्णं संयोगं च कुरुत । (प्रत्येक दिन का 1 वर्ण विच्छेद और 1 वर्ण संयोग करें। इनमें अपने परिवार और अपने दोस्तों के नामों का प्रयोग करें।)
4. एकस्मिन् प्रपत्रे शरीराङ्गानां नामानि अथवा संख्या गीतं संस्कृतेन लिखत । (एक A4 साइज पेपर अथवा रंगीन पेपर लें उसमें शरीर का चित्र बनाकर अंगों के नाम संस्कृत में लिखें अथवा संख्या गीत लिखें ।)
5. सः – एषः , तौ – एतौ , ते – एते इत्येषां भिन्नतां उत्तरपुस्तिकायाः पृष्ठेषु (संस्कृत कॉपी में) अथवा A4 प्रपत्रे बोधयतु । (सः – एषः , तौ – एतौ , ते – एते के अन्तर को संस्कृत कॉपी के पृष्ठों में अथवा A4 साइज के पेपरों में समझाएं ।)

ध्यान दें -

- १- सभी कार्य संस्कृत की कॉपी में, प्रथम पाठ पूर्ण होने पर किया जाएगा | जो भी कार्य A4 साइज पेपर अथवा रंगीन पेपर पर किया जा रहा होगा उसे भी संस्कृत कॉपी में चिपकाया जायेगा |
- २- प्रथम पाठ अभी पूर्ण नहीं हुआ है उसे अवकाश दिनों के प्रारम्भ के 10 दिनों के अन्दर पूर्ण करा लिया जायेगा | ऑनलाइन कक्षा से एक दिन पूर्व आपको सूचित किया जायेगा अतः सभी छात्र उपस्थित रहें |
- ३- प्रथम पाठ पूर्ण होने के बाव ही ग्रीष्मकालीन अवकाश का कार्य कॉपी में किया जायेगा | उससे पूर्व A4 साइज पेपर अथवा रंगीन पेपर पर होने वाला कार्य किया जा सकता है तथा उसे बाव में कॉपी में चिपकाया जा सकता है |

COMPUTER

1. PREPARE A PROJECT REPORT TITLED 'COMPUTER DEVELOPMENT'. THE PROJECT REPORT SHOULD DESCRIBE HOW COMPUTERS MADE PROGRESS FROM PRIMITIVE TYPES TO MODERN TYPE. IT SHOULD ALSO DESCRIBE COMPUTER PROGRESS IN TERMS OF CAPACITY, CAPABILITY, SPEED, ABILITIES AND USER INTERFACE. INCLUDE RELEVANT PICTURES IN THE REPORT TO MAKE IT MORE INTERESTING.

KENDRIYA VIDYALAYA VYASNAGAR

HOLIDAY HOME WORK

CLASS-VII

ENGLISH

1. WRITE 5 NEW WORDS DAILY AND MAKE SENTENCES USING THOSE NEW WORDS.
2. WRITE A LETTER TO YOUR COUSIN DESCRIBING HIM/HER ABOUT YOUR FAVOURITE HOLIDAY DESTINATION & HOW YOU SPENT YOUR SUMMER VACATION.
3. WRITE A RECIPE OF A TIFIN SNACK WHICH IS TASTY AS WELL AS HEALTHY PASTE A PICTURE OF IT.
4. LEARN AND REVISE THE LESSONS TAUGHT YET.

SCIENCE

1. MAKE A MODEL OF HUMAN DIGESTIVE SYSTEM BY USING SOME WASTE MATERIALS.
2. DRAW THE DIAGRAM SHOWING PHOTOSYNTHESIS, STOMATA, AMOEBA.
3. MAKE A BEAUTIFUL CHART SHOWING PHOTOSYNTHESIS IN PLANTS WITH DIAGRAM.
4. DESCRIBE THE DIFFERENT MODELS OF NUTRIATION IN PLANTS.
5. WRITE A SHORT NOTE ON DIGESTIVE SYSTEM IN RUMINANTS.

HINDI

1. पाठ्य1 दस पेज सुलेख लिखिए ।
2. अपनी पाठ्यपुस्तक से हम पंछी उन्मुक्त गगन तथा हिमालय की बेटियां पाठ का सारांश अपने शब्दों में लिखिए ।
3. पूरक पाठ्य-पुस्तक(बाल महाभारत कथा) का एक पाठ प्रतिदिन पढ़े ।
4. प्राचार्य जी के पास तीन दिनों के अवकाश हेतु आवेदन पत्र लिखिए ।
5. दीपावली एवं प्रदूषण की समस्या पर अनुच्छेद लिखिए ।
6. दस विलोम शब्द लिखिए ।
7. कोई तीन कहानी अपने शब्दों में लिखिए ।
8. अनेक शब्दों के लिए एक शब्द तथा पर्यायवाची शब्द (दस-दस) लिखिए ।
- 9 .पहले की तुलना में गर्मी बढ़ रही है क्यों पता करके कारण बताइए ।

MATHEMATICS

1) SOLVE AND MATCH WITH CORRECT STARS.

$$(+ 3) + (- 4)$$

-13

$$(- 6) + (- 2)$$

3

$$(+ 5) + (- 2)$$

-1

$$(- 8) + (4)$$

- 8

$$(- 9) + (- 4)$$

- 4

2) CHOOSE THE CORRECT OPTION AND FILL IT IN GIVEN BOXES.

1. Multiplicative Identity is _____

- a) 0 b) 1 c) $a \times b = b \times a$ d) $a \times (b \times c)$

2. $a \times (b + c) = (a \times b) + (a \times c)$ is _____ property.

- a) closure b) identity c) distributive d) commutative

3. $4 + 0 = 4$ _____ property .

- a) closure b) multiplicative identity c) additive identity

4. $10 \times 9 = 9 \times 10$ _____ property.

- a) closure b) associative c) identity d) commutative

5. Find : $18 \times (6+4) =$ _____

- a) 120 b) 1800 c) 180 d) 18

3) FILL IN THE BLANKS ACCORDING TO GIVEN CONDITION:

The temperature is 10 degrees, but drops 25 degrees. What is the new temperature?

A bird begins falling at 90 feet above ground, then descends 105 feet. Where does the bird land?

Mary climbs from 60 feet above sea level and travels until she is 250 feet above sea level. How many feet does she climb?

SANSKRIT

- पुल्लिंगे दश (10) वस्तुनां चित्राणि रचयित्वा तेषां नामानि संस्कृतेन लिखत । (पुल्लिंग में दस वस्तुओं के चित्र बनाकर चित्रों का नाम संस्कृत में लिखें ।)
- स्त्रीलिंगे दश (10) वस्तुनां चित्राणि रचयित्वा तेषां नामानि संस्कृतेन लिखत । (स्त्रीलिंग में दस वस्तुओं के चित्र बनाकर चित्रों का नाम संस्कृत में लिखें ।)
- नपुंसकलिंगे दश (10) चित्राणि रचयित्वा तेषां नामानि संस्कृतेन लिखत । (नपुंसकलिंग में दस वस्तुओं के चित्र बनाकर चित्रों का नाम संस्कृत में लिखें ।)
- संस्कृत उत्तरपुस्तिकायां - बालक, रमा, पति, नदी, गुरु, पितृ, मातृ शब्दानां रूपाणि संस्कृतेन लिखत । (संस्कृत कॉपी में बालक, रमा, पति, नदी, गुरु, पितृ, मातृ शब्दों के रूपों को ढूंढकर लिखें ।)
- सुभाषितानि पाठस्य सर्वान् श्लोकान् स्मृत्वा (याद कर) तेषाम् अर्थ सहितं रिकार्डिंग कृत्वा प्रेषयन्तु । (सुभाषितानि पाठ के सभी श्लोकों को अर्थ सहित याद करें उसके बाद उसकी वीडियो रिकार्डिंग कर हमें भेजें। **प्रयास ये भी करें कि आपके साथ आपके परिवार का कम से कम एक सदस्य भी सुभाषितों का वाचन करें।**)

ध्यान दें -

- सभी कार्य संस्कृत की कॉपी में, प्रथम पाठ पूर्ण होने पर किया जाएगा । जो भी कार्य A4 साइज पेपर अथवा रंगीन पेपर पर किया जा रहा होगा उसे भी संस्कृत कॉपी में चिपकाया जायेगा ।
- प्रथम पाठ अभी पूर्ण नहीं हुआ है उसे अवकाश दिनों के प्रारम्भ के 05 दिनों के अन्दर पूर्ण करा लिया जायेगा । ऑनलाइन कक्षा से एक दिन पूर्व आपको सूचित किया जायेगा अतः सभी छात्र उपस्थित रहें ।
- प्रथम पाठ पूर्ण होने के बाद ही ग्रीष्मकालीन अवकाश का कार्य कॉपी में किया जायेगा । उससे पूर्व A4 साइज पेपर अथवा रंगीन पेपर पर होने वाला कार्य किया जा सकता है तथा उसे बाद में कॉपी में चिपकाया जा सकता है ।

SOCIAL SCIENCE

DO THE ASSIGNMENT QUESTIONS IN YOUR SST NOTE BOOK.

HISTORY-

1. WHAT ARE THE DIFFULTIES HISTORIAN FACED IN USING MANUSCRIPTS?
2. IN WHAT WAYS HAS THE MEANING OF THE TERM 'HINDUSTAN' CHANGED OVER THE CENTURIES?
3. WHICH NEW RELIGION CAME TO INDIA DURING THE PERIOD BETWEEN 700 AND 1750 AD?
4. DESCRIBE THE MAJOR DEVELOPMENT IN HINDU RELIGIOUS TRADITIONS DURING THE 700 TO 1750 AD?
5. WHAT ARE THE SOURCES USED BY THE HISTORIAN TO STUDY THE PAST?

GEOGRAPHY-

1. GIVE A DETAIL ACCOUNT OF VARIOUS DOMAINS OF THE ENVIRONMENT.
2. HOW DO HUMAN BEINGS MODIFY NATURAL ENVIRONMENT?
3. ENVIRONMENT IS ESSENTIAL FOR OUR SURVIVAL. WHY SHOULD WE PROTECT IT?
4. WRITE A SHORT NOTE ON BIOSPHERE.
5. IMAGINE AN IDEAL ENVIRONMENT WHERE YOU WOULD LOVE TO LIVE.DRAW THE PICTURE OF YOUR IDEAL ENVIRONMENT.

CIVICS-

1. WHAT IS THE MIDDAY MEAL PROGRAMME? CAN YOU LIST THREE BENEFITS OF THE PROGRAMME? HOW DO YOU THINK THIS PROGRAMME MIGHT HELP PROMOTE GREATER EQUALITY?
2. WHY DO YOU THINK OMPRAKASH VALMIKI WAS BEING TREATED UNEQUALLY BY HIS TEACHER AND HIS CLASSMATES? IMAGINE YOURSELF AS OMPRAKASH VALMIKI AND WRITE FOUR LINES ABOUT HOW YOU WOULD FEEL IF WERE IN THE SAME SITUATION AS HIM.
3. WHO WAS ROSA PARKS? WHAT DID SHE DO FOR EQUAL RIGHTS FOR AFRICAN- AMERICANS?
4. IN A DEMOCRACY WHY IS UNIVERSAL ADULT FRANCHISE SO IMPORTANT?
5. DESCRIBE THE PROVISIONS OF THE CONSTITUTION THAT ENSURES EQUALITY.

COMPUTER

1. DEFINE COMPUTER NETWORKING, TOPOLOGY AND PROTOCOL.
2. EXPLAIN LAN, MAN AND WAN.
3. WHAT IS IP, TCP AND HTTP (ONLY FULL FORM).
4. WHAT IS THE USE OF ROUTER?
5. WHAT IS E-COMMERCE? WRITE THE ADVANTAGES AND DISADVANTAGES OF E-COMMERCE?

KENDRIYA VIDYALAYA VYASNAGAR

HOLIDAY HOME WORK

CLASS-VIII

ENGLISH

1. READ ENGLISH NEWSPAPER DAILY WRITE TEN NEWS HEADLINES, TEN DIFFICULT WORD, THEIR MEANING AND MAKE SENTENCES USING THOSE WORDS.
2. READ A SHORT STORY IN EVERY WEEK AND MENTION THE STORY NAME AND THE MORAL YPU LEARNED AFTER READING THE STORY IN YOUR COPY.
3. LEARN AND REVISE ALL THE CHAPTERS TOUGHT YET.

SCIENCE

1. WHY DO FARMERS RAISE SEEDINGS IN NURSERY?
2. DISCUSS THE VARIOUS AGRICULTURAL PRACTICES EMPLOYED DURING CULTIVATION OF CORPS.
3. MAKE A LIST OF DIFFERENT DISESE AND THEIR DISORDER.
4. MAKE A LIST OF SOME COMMON HUMAN DISEASES CAUSED BY MICROORGANISMS; ALSO WRITE THEIR SYMTOMS AND PREVENTIVE MEASURES.

HINDI

- 1)-पाठ्य-पुस्तक (वसंत-भाग-3) का पाठ- “लाख की चूड़िया”,बस की यात्रा पाठ का प्रश्न-अभ्यास याद करें ।
- 2)-विलोम शब्द तथा पर्यायवाची शब्द (दस- दस) लिखिए ।
- 3)-कक्षा में प्रथम आने पर अपने मित्र को बधाई पत्र लिखिए ।
- 4)- श्रमिक वर्ग हेतु हमारे क्या कर्तव्य बनते हैं ?
- 5)- पूरक पाठ्य-पुस्तक(भारत की खोज) का एक पाठ प्रतिदिन पढ़े ।
- 6)- जीवन में नवीनीकरण क्यों आवश्यक हैं ?
- 7) प्रत्येक नागरिक देश का सिपाही हैं - कैसे ?
- 8) अनुच्छेद लेखन -
 - क) कोरोना वायरस कैसे फैलता तथा बचने के उपाय । इससे सम्बंधित चित्र भी चिपकाए ।
 - ख) लॉकडाउन की यादे
 - ग) ऑनलाइन क्लास

MATHEMATICS

Q 1 What is the sum of $2\frac{1}{5}$ and $5\frac{1}{2}$?

Q 2 What is the product of $3\frac{1}{2}$ and $2\frac{1}{3}$?

Q 3 Simplify $\frac{17}{3} \times \frac{17}{51} \times \frac{9}{-25}$.

Q 4 What do we get when the sum of $-\frac{2}{7}$ and $-\frac{3}{7}$ is subtrated from $\frac{5}{7}$?

Q 5 Which rational number does not have a reciprocal?

2) SOLVE THE GIVEN EQUATIONS:

$2x + 1 = 5$	$3x + 2 = 11$
$4x + 3 = -5$	$2x - 1 = 7$

3) SOLVE THE GIVEN EQUATIONS:

$3 + 2(x - 3) = 5$	$7x + 4 = 2x + 9$	$6 - 2x = 4x + 12$
$5(x - 3) = 10$	$8 = 3x - 1$	$7(x - 2) = 4(x + 1)$

INSTRUCTIONS:

DO COMPLETE ALL QUESTIONS NEATLY ON A4 SIZE PROJECT PAGES AND ASEMBLE IN FOLDER.

SANSKRIT

1. अष्ट (8) पुष्पाणां चित्राणि रचयित्वा तेषां नामानि संस्कृतेन लिखत। (आठ पुष्पों के चित्र बनाकर उनका नाम संस्कृत में लिखें।)
2. अष्ट (8) पात्राणां चित्राणि रचयित्वा तेषां नामानि संस्कृतेन लिखत। (आठ बर्तनों के चित्र बनाकर उनका नाम संस्कृत में लिखें।)
3. अष्ट (8) वृक्षाणां चित्राणि रचयित्वा तेषां नामानि संस्कृतेन लिखत। (आठ वृक्षों के चित्र बनाकर उनका नाम संस्कृत में लिखें।)
4. A4 साइज प्रपत्रे अथवा रंगीन प्रपत्रे संस्कृतेन एक तः शतं पर्यन्तं संख्या लिखत। (A4 साइज पेपर अथवा रंगीन पेपर पर संस्कृत में १ से १०० तक की संख्या लिखें।)
5. सुभाषितानि पाठस्य सर्वाणां श्लोकानाम् अर्थ सहितं रिकार्डिंग कृत्वा प्रेषयन्तु। (सुभाषितानि पाठ के सभी श्लोकों का अर्थ सहित वीडियो रिकार्डिंग करें और भेजें। प्रयास करें कि आप अपने साथ परिवार के कम से कम एक व्यक्ति को अपने साथ श्लोकवाचन करा पाएं।)

ध्यान दें -

- १- सभी कार्य संस्कृत की कॉपी में, प्रथम पाठ पूर्ण होने पर किया जाएगा | जो भी कार्य A4 साइज पेपर अथवा रंगीन पेपर पर किया जा रहा होगा उसे भी संस्कृत कॉपी में चिपकाया जायेगा।
- २- प्रथम पाठ अभी पूर्ण नहीं हुआ है उसे अवकाश दिनों के प्रारम्भ के 05 दिनों के अन्दर पूर्ण करा लिया जायेगा | ऑनलाइन कक्षा से एक दिन पूर्व आपको सूचित किया जायेगा अतः सभी छात्र उपस्थित रहें।
- ३- प्रथम पाठ पूर्ण होने के बाद ही ग्रीष्मकालीन अवकाश का कार्य कॉपी में किया जायेगा | उससे पूर्व A4 साइज पेपर अथवा रंगीन पेपर पर होने वाला कार्य किया जा सकता है तथा उसे बाद में कॉपी में चिपकाया जा सकता है।

SOCIAL SCIENCE

1. WHAT IS RESOURCE CONSERVATION AND SUSTAINABLE DEVELOPMENT? WHY WE SHOULD SUSTAIN OUR RESOURCES? WRITE FIVE PRINCIPLES OF SUSTAINABLE DEVELOPMENT.
2. WHAT ARE THE DIFFERENCES BETWEEN RENEWABLE AND NON RENEWABLE RESOURCES
3. HOW MANY TYPES OF RESOURCES ARE THERE? EXPLAIN WITH PROPER EXAMPLES
4. WHAT ARE FUNDAMENTAL RIGHTS? WHY FUNDAMENTAL RIGHTS ARE IMPORTANT?
5. WHY INDIA IS A SECULAR COUNTRY? WHAT IS THE IMPORTANCE OF SECULARISM?
6. DESCRIBE THE JOURNEY OF THE PEOPLE OF NEPAL TOWARDS DEMOCRACY?
7. GIVE A DETAILED DESCRIPTION OF SURVEYS IN BRITISH INDIA. DISCUSS ABOUT THEIR AIMS AND OBJECTIVES?
8. HOW THE HISTORIANS DIVISION OF INDIA INTO THREE PERIODS BECOME A PROBLEM?
9. NAME SOME OF THE GOVERNOR GENERALS OF INDIA?
10. WHY ARE OFFICIALS RECORDS IMPORTANT FOR BRITISH ADMINISTRATION?

PROJECT WORK

1. MAKE SCRAPBOOK/ PROJECT ON "HISTORICAL EVENTS OF FREEDOM MOVEMENT OF INDIA DURING 1857 TO 1947."
2. MAKE SCRAPBOOK / PROJECT ON "HISTORICAL MONUMENTS OF ODISHA."

COMPUTER

1. INVOKE INTERNET EXPLORER AND ACCESS YAHOO.COM WEBSITE. FOLLOW FEW LINKS LIKE NEWS, MAPS, GAMES, ETC. THAT ARE AVAILABLE ON THE WEBSITE.
2. ACCESS EXCITE.COM WEBSITE AND VIEW DIFFERENT TYPES OF SERVICES AVAILABLE ON THE WEBSITE.
3. ACCESS INDIANRAIL.GOV.IN WEBSITE AND FOLLOW FEW LINKS THAT ARE AVAILABLE ON THE WEBSITE.

KENDRIYA VIDYALAYA VYASNAGAR

HOLIDAY HOME WORK

CLASS-IX

ENGLISH

1. READ ENGLISH NEWSPAPER DAILY WRITE TEN NEWS HEADLINES, TEN DIFFICULT WORD, THEIR MEANING AND MAKE SENTENCES USING THOSE WORDS.
2. READ A SHORT STORY IN EVERY WEEK AND MENTION THE STORY NAME AND THE MORAL YOU LEARNED AFTER READING THE STORY IN YOUR COPY.
3. ESSAY GLOBAL WARMING.

SCIENCE

1. MAKE A COLOR DIAGRAM OF ANIMAL CELL AND LABEL IT.
2. WRITE THE DIFFERENT STATES OF MATTER AND THEIR CHARACTERISTICS.
3. WRITE THE DIFFERENCE BETWEEN EVAPORATION AND VAPOURISATION.
4. DESCRIBE THE PROCESS OF CRYSTALLIZATION BY GIVING A SUITABLE EXAMPLE.

HINDI

- 1)-पाठ्य-पुस्तक (क्षितिज भाग-1) का पाठ- “दो बैलों की कथा”,
“सखियाँ एवं सबद” (कबीर) दो पाठों के प्रश्नों के उत्तर याद कीजिए ।
- 2)-विलोम शब्द तथा पर्यायवाची शब्द (दस- दस) लिखिए ।
- 3) ‘कबीर के पद’ आज पहले से भी कहीं अधिक प्रासंगिक हैं , तर्क सहित संक्षेप में उत्तर दीजिए ।
- 4)- सखियाँ एवं सबद कविता के भावार्थ अपने शब्दों में लिखिए ।
- 5)- पूरक पाठ्य-पुस्तक (कृतिका भाग-1) को प्रतिदिन पढ़ें ।
- 6)- उपसर्ग /प्रत्यय को गृह कार्य (HW) कॉपी में लिखकर अभ्यास करें ।
- 7) समास को गृह कार्य (HW) कॉपी में लिखकर अभ्यास करें ।
- 8) दो बैलों की कथा पाठ के आधार पर स्पष्ट कीजिए कि स्वतन्त्रता सहज नहीं मिलती, बल्कि उसके लिए संघर्ष करना पड़ता है ।
- 9) - वर्तमान समय में कोरोना को रोकने व उससे बचाव पर आधारित 250 शब्दों का अनुच्छेद लिखिए ।

MATHEMATICS

- 1) Draw square root spiral to show $\sqrt{15}$ on number line.
- 2) Factorize quadratic polynomial by paper cutting and pasting
- 3) Write and learn all identities of polynomials
- 4) Do these MCQ in your notebook
- 5) Between two rational numbers
 - a) There is no rational number
 - b) There is exactly one rational number
 - c) There are infinitely many rational numbers
 - d) There are only rational numbers and no irrational numbers
- 6) Decimal representation of a rational number cannot be
 - a) non-terminating
 - b) Terminating
 - c) non-terminating repeating
 - d) non-terminating non-repeating
- 7) The value of $322/5$ is
 - a) 2
 - b) 4
 - c) 16
 - d) 14
- 8) Which of the following is irrational?
 - a) 0.14
 - b) 0.1416
 - c) 0.1416
 - d) 0.4014001400014...
- 9) Every rational number is
 - a) a natural number
 - b) an integer
 - c) a real number
 - d) a whole number
- 10) The product of any two irrational numbers is
 - a) always an irrational number
 - b) always a rational number
 - c) always an integer
 - d) sometimes rational, sometimes irrational
- 11) Decimal expansion of a rational number is terminating if in its denominator there is,
 - a) 2 or 5
 - b) 3 or 5
 - c) 9 or 11
 - d) 3 or 7.
- 12) Rational number $3/40$ is equal to
 - a) 0.75
 - b) 0.12
 - c) 12
 - d) 0.075

SANSKRIT

1. दीर्घ, गुण, यण्, वृद्धि, अयादि सन्धिनां उत्तर पुस्तिकायां उदाहरण सहितं लिखत | (दीर्घ, गुण, यण्, वृद्धि, अयादि सन्धियों को संस्कृत कॉपी उदाहरणों के साथ लिखें |)
2. प्रथमः पाठः – अविवेकः परमापदां पदम् पाठात् कोऽपि श्लोकद्वयं अर्थ सहितं A4 प्रपत्रे अथवा रंगीन प्रपत्रे लिखत | (प्रथम पाठ से कोई दो श्लोकों को अर्थ के साथ A4 पेपर में अथवा रंगीन पेपर में लिखें |)
3. माहेश्वर सूत्राणि “उच्चारण स्थानानि च ” A4 प्रपत्रे अथवा रंगीन प्रपत्रे प्रदर्शयत | (माहेश्वर सूत्रों एवं उच्चारण स्थानों को A4 पेपर में अथवा रंगीन पेपर प्रदर्शित करें |)
4. “मम मित्रस्य परिचयः” इत्यस्य उपरि 20 वाक्यानि संस्कृतेन लिखत |
5. A4 साइज प्रपत्रे अथवा रंगीन प्रपत्रे संस्कृतेन एक तः शतं पर्यन्तं संख्या लिखत | (A4 साइज पेपर अथवा रंगीन पेपर पर संस्कृत में १ से १०० तक की संख्या लिखें)
6. संस्कृत व्याकरण उत्तरपुस्तिकायां - बालक, रमा, पति, नदी, गुरु, पितृ, मातृ, अस्मद्, युष्मद्, किम् (त्रिषु लिंगेषु), तत् (त्रिषु लिंगेषु) शब्दानां रूपाणि संस्कृतेन लिखत | (संस्कृत व्याकरण कॉपी में - बालक, रमा, पति, नदी, गुरु, पितृ, मातृ, अस्मद्, युष्मद्, किम् (तीनों लिंगों में), तत् (तीनों लिंगों में) शब्दों के रूपों को ढूंढकर लिखें |)
7. संस्कृत व्याकरण उत्तरपुस्तिकायां भू, पठ्, लिख्, हस्, दा धातुनां रूपाणि पञ्च लकारेषु – (लट्, लृट्, लङ्, लोट्, विधि लिङ् लकारेषु) लिखत | (संस्कृत व्याकरण कॉपी में भू, पठ्, लिख्, हस्, दा धातु के रूपों को पाँचों लकारों में – (लट्, लृट्, लङ्, लोट्, विधि लिङ् लकारों) में लिखें |)

ध्यान दें -

- १- सन्धि अभी पूर्ण नहीं हुई है उसे अवकाश दिनों में पूर्ण करा लिया जायेगा | ऑनलाइन कक्षा से एक दिन पूर्व आपको सूचित किया जायेगा
अतः सभी छात्र उपस्थित रहें |

SOCIAL SCIENCE

Project Work – DISASTER MANAGEMENT

Prepare a project file with following details-

1. The total length of the project report should not be more than 15 written pages of A-4 size sheet.
2. The project report should be hand written and credit will be awarded to original drawings, illustrations and creative use of eco-friendly material.
3. The project report should be presented in a neatly bound simple folder.
4. The project report should be developed and presented in this order.
 - (a) Cover page showing project title, student information, school and year.
 - (b) List of contents with page numbers.
 - (c) Certificate page.
 - (d) Acknowledgements: (acknowledging the institution, offices and libraries visited and persons who have helped)
 - (e) Project Overview: Purpose, aim, methodology and experiences while doing project.
 - (f) Chapters with relevant headings.
 - (g) Summary and conclusions based on findings.
 - (g) Bibliography should have the title, author, publisher and if a website the name of the website with the specific website link which has been used.

MARKS DISTRIBUTION -

Total marks will be allocated over the different aspects of the project work in the following manner.

S No. ASPECTS MARKS

1. Content accuracy and originality-1

2. Presentation and creativity-1
3. Process of project completion, Initiative, Cooperation, Participation and punctuality.- 1
4. Viva or written test for content assimilation.-2
5. Total Marks-5

Select the following disasters according to your Class Roll numbers:

- 1. Earthquake and Landslides (ROLL NO. 1-14)**
- 2. Floods and Droughts (ROLL NO. 15-28)**
- 3. Any two manmade disasters (ROLL NO. 29 onwards)**

TOTAL MARKS – 5

HOME ASSIGNMENT

Holiday's homework should be done in Homework Note book.

Read the chapters taught carefully of two subjects and do the Assignment questions in your SST notebook.

GEOGRAPHY-

1. Locate and label the following on an outline map of India:

- (a) Tropic of Cancer**
- (b) Standard Meridian**
- (c) Southernmost point of India (mainland)**
- (d) Lakshadweep island**

2. India has had strong geographical and historical links with her neighbors. Comment.

3. Why is Indian Ocean named after India? Enumerate any three reasons.

4. How has India benefitted from the opening of Suez Canal?

5. Mention the time lag between Gujarat and Arunachal Pradesh. How is uniform time set for all places in India?

POLITICAL SCIENCE-

1. Distinguish between the democratic government and the non-democratic government.

2. How is democracy better than other form of government? Explain.

3. What are the demerits of a democracy?

4. Give arguments in favor of democracy. Write in brief.

5. " Democracy provides a method to deal with differences and conflicts." Elaborate this statement.

KENDRIYA VIDYALAYA VYASNAGAR

HOLIDAY HOME WORK

CLASS-X

ENGLISH

1. DESIGN A NEWSPAPER WITH A SUITABLE NAME ON THE GIVEN THEMES. (NATURAL DISASTER, HEALTH ISSUES, GLOBAL ACTIVITIES, INTERNATIONAL HAPPENINGS)
2. LEARN THE POETIC DEVICES.
3. LEARN ALL THE CHAPTERS TAUGHT YET.
4. DESCRIBE ANY ONE OF THE FOLLOWING PROVERB IN YOUR OWN WORDS. YOU SHOULD ALSO ADD PICTURE TO MAKE IT CREATIVE.
 - a) "THE PEN IS MIGHTIER THAN THE SWORD".
 - b) "NO PAIN NO GAIN".
 - c) "ALL'S WELL THAT ENDS WELL".

SCIENCE

1. MAKE A MODEL OF HUMAN RESPIRATORY SYSTEM.
2. WHY IS DOUBLE CIRCULATION OF BLOOD NECESSARY IN HUMAN BEINGS?
3. MAKE A DIAGRAM OF HUMAN HEART WITH PROPER LABELLING.
4. WRITE THE DIFFERENCE BETWEEN AEROBIC RESPIRATION AND ANAEROBIC RESPIRATION.

HINDI

1. "सूरदास के पद", "नेताजी का चश्मा" दो पाठों के प्रश्नों के उत्तर याद कीजिए ।
2. वाच्य परिभाषा तथा भेद का अध्ययन कीजिए ।
3. वर्तमान समय में कोरोना को रोकने व उससे बचाव पर आधारित 250 शब्दों का निबंध लिखे ।
4. रचना के आधार पर वाक्य भेद का अध्ययन कीजिए ।
5. पठित अध्यायों के सारांशों का स्मरण करें ।
6. औपचारिक तथा अनौपचारिक तीन - तीन पत्र लिखें तथा अभ्यास करें ।
7. दैनिक समाचार -पत्र तथा मासिक पत्रिकाओं का अध्ययन करें तथा विद्यालय पत्रिका के लिए सामग्री तैयार करें ।
8. 'कोरोना' से बचाव हेतु एक विज्ञापन तैयार कीजिए । यह विज्ञापन 25 से 50 शब्दों के बीच हो ।
9. अनुच्छेद लेखन (200-250 शब्दों में) जीवन में खेलों का महत्व, फेरी वाला, देश प्रेम, और आतंकवाद एक समस्या ।

MATHEMATICS

1. COMPLETE YOUR NOTEBOOK
2. FACTORIES QUADRATIC POLYNOMIAL USING PAPER CUTTING AND PASTING METHOD
3. SHOW THREE DIFFERENT CONDITIONS OF CONSISTENCY/ INCONSISTENCY BY ACTIVITY METHOD
4. DO CASE BASED QUESTIONS OF CHAPTER 1,2 3
DO ACTIVITIES IN YOUR PRACTICAL NOTE BOOK

SANSKRIT

1. प्रथम वर्णस्य स्थाने पञ्चमं वर्णम्, प्रथम वर्णस्य स्थाने तृतीयवर्णम्, विसर्गस्य स्थाने परिवर्तनम् (उत्त्वम्, सत्वम्) इत्येषां नियमं पञ्च- पञ्च उदाहरण सहितं A4 प्रपत्रे अथवा रंगीन प्रपत्रे दर्शयतु। (कोऽपि एकम् एव कुरुत।)
2. प्रथमः पाठः – शुचिपर्यावरणं पाठस्य प्रस्तुतिकरणं A4 अथवा रंगीन पत्रेषु निर्मातु अर्थ सहितम्।
3. “शुद्धं पर्यावरणम्” अथवा अस्माकं पर्यावरणम् विषयोपरि एकं निबन्धं लिखत।
4. A4 अथवा रंगीन पत्रेषु संस्कृतेन एक तः शतं पर्यन्तं संख्या प्रदर्शयत।
5. “मम मित्रस्य परिचयः” इत्यस्य उपरि 25 वाक्यानि लिखत।
6. स्व संस्कृत पाठ्य पुस्तकस्य प्रथम तः पञ्च पाठ पर्यन्तं पठित सन्धेः उदाहरणानि चित्वा उत्तरपुस्तिकायां लिखत।
7. पुल्लिङ्गे - बालक, साधु, मुनि, पितृ, राजन्, भवत् शब्दानां रूपाणि प्रतिदिनं एकवारं पठत संस्कृत व्याकरण उत्तरपुस्तिकायां च लिखत।
8. स्त्रीलिङ्गे – लता, मति, नदी, धेनु, मातृ, भवत् शब्दानां रूपाणि प्रतिदिनं एकवारं पठत संस्कृत व्याकरण उत्तरपुस्तिकायां च लिखत।
9. नपुंसकलिङ्गे – फल, वारि, मधु, भवत् शब्दानां रूपाणि प्रतिदिनं एकवारं पठत संस्कृत व्याकरण उत्तरपुस्तिकायां च लिखत।
10. संस्कृत व्याकरण उत्तरपुस्तिकायां ज्ञा, पठ्, लिख्, हस्, दा धातुनां रूपाणि पञ्च लकारेषु – (लट्, लृट्, लङ्, लोट्, विधि लिङ् लकारेषु) लिखत।

SOCIAL SCIENCE

Prepare a project file with following details-

1. The total length of the project report should not be more than 15 written pages of A-4 size sheet.
2. The project report should be hand written and credit will be awarded to original drawings, illustrations and creative use of eco-friendly material.
3. The project report should be presented in a neatly bound simple folder.
4. The project report should be developed and presented in this order.
 - (a) Cover page showing project title, student information, school and year.
 - (b) List of contents with page numbers.
 - (c) Certificate page.
 - (d) Acknowledgements (acknowledging the institution, offices and libraries visited and persons who have helped)
 - (e) Project Overview : Purpose, aim, methodology and experiences while doing project.
 - (f) Chapters with relevant headings.
 - (g) Summary and conclusions based on findings.
 - (g) Bibliography should have the title, author, publisher and if a website the name of the website with the specific website link which has been used.
 - Every student has to compulsorily any one project on the following topics.
 - 1.CONSUMER AWARENESS-
The students must write about following key matter.
 - (a) Consumer awareness and it's need.
 - (b) Various forms of consumer exploitation.
 - (c) Role of producers in protecting consumer rights.

- (a) Enactment of COPRA 1986 and its benefits.
- (b) Various consumer rights.
- (c) Role of WTO in protection of consumers.

OR

2.SOCIAL ISSUES -

The students must write about following key matter.

- (a) Social issues in Indian society.
- (b) Reforms initiated to combat the social issues.
- (c) Role of popular leaders and movements. OR

3.SUSTAINABLE DEVELOPMENT-

The students must write about following key matter.

- (a) Need of development.
- (b) Importance of development.
- (c) Policies initiated to adopt measures for sustainable growth.

HOME ASSIGNMENT-

Holidays homework should be done in SST Note book.

GEOGRAPHY-

1. "The Earth has enough resources to meet the need of all but not enough to satisfy the greed of even one person." How is the statement relevant to the discussion of development? Discuss.
2. "India is rich in certain types of resources but deficient in some other resources." Do you agree with the statement? Support your answer with examples.
3. On the given outline political map of India, identify and mark the following.
 - (a) Major mountainous soil area.
 - (b) Major arid soil area.
4. Write any four human activities which are mainly responsible for land degradation in India.
5. Explain any five types of soils found in India.
6. Classify the different categories of existing plants and animal species based on the International Union for Conservation of Nature and Natural Resources with examples.
7. Describe the steps taken by the government to protect the species from becoming extinct.
8. How has Joint Forest Management (JFM) proved to be beneficial in Orissa?