**K.B. PUBLIC SCHOOL** 

(2022-2023)



HOLIDAY HOMEWORK

**CLASS IX** 



ITS SUMMER TIME AGAIN.

TIME FOR STRENGTHENING FAMILY BOND, TYING THREADS OF FAMILY TREE, SHARING JOYS AND SORROWS, HAVING A GOOD TIME TOGETHER.

LOOK FOR INTERESTING BOOKS AND READ AS MUCH AS YOU CAN ABOUT THE PLACES A PEOPLE.

TAKE GOOD CARE OF YOUR HEALTH AND HYGIENE.

## USE HOLIDAY HOMEWORK AS AN OPPORTUNITY TO SPEND QUALITY TIME TOGETHER.

## THE ROLE OF THE PARENT IS TO BE A FACILITATOR AND GUIDE TO STEER THE CHILD IN THE RIGHT DIRECTION.

LIST OF HOLIDAY HOMEWORK SUBJECT WISE



### THINKING SKILLS

**<u>1.</u>** WRITE A SELF COMPOSED POETRY ON THE GIVEN TOPIC WITH MINIMUM 4 STANZAS.

## **\* "MY SCHOOL MY PRIDE"**

### **DICTIONARY TASK**

- **1.**REFER THE DICTIONARY AND WRITE THE FULL FORMS OF ALL THE ABBREVIATIONS USED IN THE DICTIONARY. EG.FEM- FEMININE, PREP-PREPOSITIONS
- **2.** FROM THE BASE FORM OF THE VERB FORM ADJECTIVES, NOUNS WHENEVER POSSIBLE BY SELECTING MINIMUM 30 WORDS FROM THE DICTIONARY.



# Holidays Home Assignment Subject:- COMPUTER

**Grade IX-** Make an attractive PowerPoint Presentation having at least 8 slides on the topic "CYBER SECURITY". Apply different formatting effects, transition and animation effects to your

# presentation.



ग्रीष्मकालीन अवकाश कार्य

1. पोर्टफोलियो-अपना परिचय, पारिवारिक परिचय एवं जीवन लक्ष्य को फाइल पेज पर लिखें।

3. महादेवी वर्मा एवं कबीर दास जी की जीवनी एवं उनकी रचनाओं के विषय में लिखें।



### PHYSICS

1. MAKE A POWER POINT PRESENTATION ON BALANCED AND UNBALANCED FORCES GUIDELINES:

- THE PRESENTATION SHOULD BE OF 7-8 SLIDES
- SLIDE ONE NAME OF THE SCHOOL, SUBJECT, AND NAME OF THE STUDENT, CLASS AND SECTION.
- SLIDE TWO- INTRODUCTION OF YOUR TOPIC
- SLIDES 3- TO 7-CONTENT
- LAST SLIDE ACKNOWLEDGEMENT (IT'S A MUST)

THE SLIDES SHOULD CONTAIN THE FOLLOWING INFORMATION:

- INTRODUCTION OF FORCE
- TYPES OF FORCE
- ILLUSTRATIONS (PASTE PICTURES/MAKE COLLAGE)
- CONCLUSION

ALSO TAKE PRINTOUT IN A4 SIZE SHEETS.

2. NEWTON'S LAWS OF MOTION ARE AN INHERENT PART OF OUR EVERYDAY LIFE. STARTING FROM THE BEGINNING OF THE DAY TILL THE END, NEWTON'S LAWS FIND THEIR APPLICATIONS IN A NUMBER OF ACTIVITIES WE DO.

#### WHAT TO DO:

WITH REFERENCE TO THE CONTENT GIVEN IN NCERT, FIND OUT WHAT ARE THE THREE

LAWS OF MOTION? GIVE EXAMPLES SHOWING APPLICABILITY OF THE LAWS IN EVERYDAY LIFE SITUATIONS, (THINK IN REFERENCE TO WALKING, PLAYING, DRIVING ETC). ALSO PASTE PICTURES. <u>WHERE TO DO</u>: A4 SIZE SHEET

CHEMISTRY

1. MAKE A DICTIONARY OF 20 FORMULAS RELATED TO CHEMISTRY AND PASTE THEIR PICTURES.

2. DRAW A 3D CHART OF A3 SIZE ON ANY ONE OF THE TOPIC -

FRACTIONAL DISTILLATION, CHROMATOGRAPHY, SUBLIMATION, EVAPORATION, INTER CONVERSION OF STATES OF MATTER.

- 3 . LIST DOWN THE BENEFITS OF SAVING WATER (PREPARE A REPORT OF 200-300 WORDS ON THE TOPIC)
- 4 WHERE TO DO: A4 SIZE SHEETS.



HISTORY

• WRITE DOWN THE OBJECTIVES OF THE FRENCH REVOLUTION

. • FIND OUT THE COUNTRY WHERE THERE IS STILL NO DEMOCRACY AND JOT DOWN THE DEMOGRAPHY OF THE SAME. ALSO, STUDY THE COUNTRIES THAT GOT RECENTLY DEMOCRATIC.

• COMPLETE CHAPTER READING OF THE CHAPTER RUSSIAN REVOLUTION AND PICK THE MAIN

POINTER AND CREATE A SUMMARY.

GEOGRAPHY

• WRITE, DRAW, AND PASTE A PARAGRAPH ON THE PHYSICAL FEATURES OF INDIA.

1. THE HIMALAYAN MOUNTAINS

- 2. THE NORTHERN PLAIN
- 3. THE COASTAL PLAIN
- 4. DESSERT
- 5. PLATEAU

6. ISLAND

• TAKE AN ATLAS AND PRACTICE ON IT INDIAN STATES UTS, OCEANS, RIVERS, NEIGHBORING COUNTRIES, DECCAN PLATEAU, ARAVALI HILLS, AND WESTERN AND EASTERN GHATS.

CIVICS

• STUDY THE PREAMBLE, AND PASTE IT INTO YOUR NOTEBOOK WITH AN EXPLANATION

#### IN DETAIL

- FEATURES OF THE INDIAN CONSTITUTION.
- DISCUSS THE PROS AND CONS OF DEMOCRACY IN THE FORM OF A SPEECH THAT YOU MAY HAVE TO SPEAK IN FRONT OF THE ASSEMBLY.

### **ECONOMICS**

- VISIT THE NEARBY BANK AND OPEN THE SAVINGS ACCOUNT AND COLLECT ALL IMPORTANT FORMS AND PASTE A COPY OF YOUR PASSBOOK.
- DISCUSS THE NEW FORM OF CURRENCY BY RBI.
- CONTRIBUTION OF PRIMARY, TERTIARY, AND SECONDARY SECTORS.

★ (NOTE: THIS IS TO BE DONE IN A SEPARATE FILE.
★ COMPLETE IT POSITIVELY AS IT CARRIES 10 MARKS)



HOLIDAY'S HOMEWORK ACTIVITIES:

- 1. INTERPRET GEOMETRICALLY THE FACTORS OF A QUADRATIC EXPRESSION.
- 2. DIVIDE A THIN STRIP OF PAPER INTO S NUMBER OF EQUAL PARTS FOR RATIONAL NUMBER.
- 3. VERIFY THE ALGEBRAIC IDENTITY:  $A^3 + B^3 = (A+B)(A^2 AB + B^2)$ (NOTE: DO YOUR WORKS IN A4 SIZE SHEETS)

URDU

اپنے اسکول کے بارے میں اپنے خیالات کا

اظہار کریں\_ نوٹ طلبہ آپ ہر سرگرمی الگ الگ صفحے پر کریں گے\_

