

HOLIDAY HOMEWORK

Grade 9

<u>SLNo.</u>	<u>Subject</u>	<u>Topic</u>
1.	English	<p>1.write parts of speech with definition, and example sentences.</p> <p>2. Write types of sentences with examples</p> <p>3. Write each two sentences for all three tenses (present,past and future tense)</p>
2.	Kannada	<ul style="list-style-type: none">• <u>ಪ್ರತಿದಿನ ಒಂದು ಪುಟ ಶುದ್ಧ ಬರಹ</u>• <u>ಕನ್ನಡ ವರ್ಣಮಾಲೆ</u>• <u>ಒತ್ತಕ್ಷರಗಳು</u>• <u>ಕ ದಿಂದ ಳ್ ದವರೆಗೆ ಬಳ್ಳಿಗಳು</u>• <u>ಸಂಯುಕ್ತಾಕ್ಷರಗಳು</u>• <u>ಲೇಖನ ಚಿಹ್ನೆಗಳು</u>• <u>ತತ್ಸಮ ತದ್ಭಗಳು</u>• <u>ಜೋಡುನುಡಿ</u>• <u>ಅನುಕರಣಾವ್ಯಯ</u>• <u>ದ್ವಿರುಕ್ತಿ</u>• <u>ವಿಭಕ್ತಿ ಪ್ರತ್ಯಯಗಳು</u>• <u>ಗಾದೆಮಾತು</u>• <u>ಪ್ರಬಂಧ (ಯಾವುದಾದರೂ ಒಂದು)</u>• <u>ಪತ್ರಲೇಖನ (ಯಾವುದಾದರೂ ಒಂದು)</u> <p><u>ಈ ಮೇಲೆ ಕೊಟ್ಟಿರುವ ವಿಷಯಗಳ ಕುರಿತು ಬರೆಯಿರಿ.</u></p>

3.	Hindi	<p><u>* व्याकरण *</u></p> <p><u>*भाषा ,लिपि,वर्ण - विचार ,शब्द -विचार</u></p> <p><u>* संज्ञा , सर्वनाम ,विशेषण ,क्रिया ,क्रियाविशेषण</u></p> <p><u>*विराम चिन्ह ,लिंग ,वचन</u></p> <p><u>*कारक</u></p> <p><u>* वाक्य - विचार</u></p>
4.	Math	<ol style="list-style-type: none"> 1. Write all the properties of operation of Rational numbers . 2. Write formulas of area and perimeter of square, rectangle, triangle, circle, trapezium with one example 3. Define all types of angles with proper diagram 4. Define all types of triangle with diagram based on length and sides 5. Write daily tables (Two tables per day) from table 12 to 30 6. Solve 20 problem based on Linear equations in one variable 7. Write all the identities
5.	Science	<p>Biology</p> <ol style="list-style-type: none"> 1, Draw the diagram of <ol style="list-style-type: none"> (i), Human circulatory system(double circulation) (ii) Human endocrine system (iii) Human male and female reproductive system (iv) Animal cell and plant cell (v) parenchyma cells, collenchyma and sclerenchyma 2. List the changes occurs in male and female body during adolescence 3. Write the flow chart of animal tissues <p>Chemistry</p> <ol style="list-style-type: none"> 1, Draw the diagram of Rutherford's atomic model

		<p>2. Write the elements of periodic table with symbol ,mass number and atomic number</p> <p>3. Write the formula of the following</p> <p>Zinc chloride, ammonium sulphate, lead sulphide, barium chloride, sodium nitrate, potassium dichromate, potassium zincate, calcium bicarbonate</p> <p>Physics</p> <p>1. List out the postulates of kinetic theory</p> <p>2. Explain change of states of matter</p> <p>3. Explain the effects of heat</p> <p>4. Define Conduction, Convection and Radiation with one example each</p> <p>5. Explain the Reflection of light through prism</p> <p>6. How is energy in a roller coaster? Explain with the diagram</p> <p>7. Explain about Electromagnet and it's applications.</p>
6.	Social science	<p><u>History and civics</u></p> <p><u>Ch-11 The Revolt of 1857</u></p> <p><u>Ch-12 Social and religious Reforms</u></p> <p><u>Ch 19 The United nations</u></p> <p><u>Write short answers two times and learn</u></p> <p><u>Geography:</u></p> <p><u>Write about any 3 disasters and how to manage them .</u></p>