RAJA RAMMOHAN ROY ACADEMY, DEHRADUN Summer Holiday Homework , 2025-26 Class – VII

Subject	Homework
English Language	Q1. There are many important National and International days observed in the month of June. Select any 2 days, write a short paragraph on these days and paste some pictures published in the newspaper on that particular day. (example- 5 June World Environment Day, 21 June International Yoga Day etc.)
	Q2. Write a letter to the librarian of your school requesting the addition of new books in the school library. It should include the following points:1. Purpose of the letter2. Reason
	3. Subjects needed4. Specific book suggestions
	Q3. Write (1-15) Idiomatic Expression in your English Language notebook.
	4. Revise all the topics done in the class.
	(Note- All written work to be done in separate thin notebook only.)
English Literature	 Read a story of your choice and write a review on A4 size sheet including: a) Title
	b) Main characters c) Plot
	d) Theme 2. Pocket Dictionary: Make a pocket dictionary of your own. Pick out 20 words of each letter from a dictionary and write them with their meanings in alphabetical order.
	3. Revise all the topics done in class
Hindi	1. पर्यावरण संरक्षण का अर्थ क्या है?पर्यावरण को किन कारणों से नुकसान हो रहा है ?पर्यावरण संरक्षण के उपायों के बारे में बताते हुए चित्र सहित लगभग 250 शब्दों में एक
	निबंध -लेखन कीजिए ।
	2. 'झाँसी की रानी' कविता को कहानी के रूप में लिखिए ।
	3. स्वयंरचित कोई एक कविता /लेख चित्र सहित लिखिए ।
	4. हिंदी में करवाए गए सभी पाठ एवं व्याकरण कार्य की पुनरावृति करें तथा याद करें ।
	5. सुंदर लेख लिखने का अभ्यास करें ।
	Note: दिया गया समस्त कार्य हिंदी व्याकरण अभ्यास पुस्तिका में कीजिए ।
Mathematics	Class 7 Maths Holiday Homework (1)In a project file, Make a project on "10 Great Mathematicians of the World" (2) In a separate notebook do all questions of Ex 2(E) and MCQ's, Ex 3(E) and MCQ's, Ex 5(B) and MCQ's
Physics	 Observe your surroundings and enlist the examples of periodic motion, vibratory motion, rectilinear motion and mixed motion. Also, draw suitable diagrams. How will you determine the density of a liquid? Explain the procedure with diagram.

	3. Take different objects of regular and irregular shapes and determine their respective
	density.
	4. Learn Chapter 1(Physical Quantities and Measurement) and Chapter 2(Motion).
Chemistry	Do the given homework in your Chemistry notebook.
	1. Draw and label the three states of matter and show the arrangement of
	particles in each.
	2. Draw a simple classification tree for Matter.
	3. Observe preparation of dishes at your home. Identify two changes in the
	process that can be reversed.
	4. Write a short paragraph (6–8 lines) on the topic:
	"Why is air considered a mixture and not a compound?"
	5. Experiment at Home (Under supervision of a parent/guardian):
	Mix baking soda with vinegar in a transparent glass. Observe and note down what
	happens.
	Answer:
	a. What do you observe?
	b. Is it a physical or chemical change? Why?
Biology	Biology Holiday homework
Diology	Class 7
	1. Draw well labelled diagram to explain:
	a. Nutrition in amoeba
	b. Binary fission in amoeba
	c. Multiple fission in amoeba
	2. Draw diagram of centrifugation tube showing different components of blood.
	3. Learn Chapter 1(Plant and animal tissues) and Chapter 2(Plant and animal classification)
History/Civics	
	Draw a picture of the Preamble to the Constitution of India in your notebook and answer
	the following questions.
	Q1. State and explain any three features mentioned in the Constitution.
	Q2. Which terms were added to the above document in the 42nd Amendment.
	Q3.Which part of the Preamble (Justice,Liberty,Equality, Fraternity) do you think is
<u> </u>	the most challenging to achieve today?. Support your answer with examples.
Geography	*Note* Do not use thermocal in making model.
	1. Make a model on any one instrument of the following: 1.Rain gauge 2.Windvane
	3.Thermometer 4.Anemometer.
	2. Make a labelled picture collage on Climate change.
	3. Learn the Chapters done in the notebook.
Computer	
Laner	1. Make a Powerpoint presentation on Computer Virus and take the printout. Atleast 5
	slides should be there.
	2. Complete the question/answer of ch.3 in your notebooks.
Sanskrit	
~ ****	1 . पढ़ाए गए समस्त कार्य की पुनरावृत्ति करें एवं याद करें । शब्द रूप,प्रत्यय एवं धातु रूप याद करके लिखने का अभ्यास करें।