# **KRISHNAMURTY WORLD SCHOOL**

Jaripada, Near Pratap Nagri, Cuttack-11

Holiday Homework 2024

STD: VIII

#### For Models:

Kindly follow the instruction provided by the subject teachers.

### **For Project Report:**

- Use A4 size paper only.
- Avoid taking printouts.
- Use blue / black ball pen to write.
- Maintain the front page, index page properly.
- ❖ Put all project report in a transparent stick file with proper labeling.

**NB:** For any help or assistance, contact the respective subject teachers.

Subject	Project
Mathematics	1. Prepare a project on different types of quadrilaterals with properties.
	2. Complete worksheet – 3, 4, 5, 6.
	3. Complete all exercise of Ch-3.
Hindi	एक गांव का मॉडल तैयार करें
	एक A4 साइज पेप <mark>र में</mark> अपने गांव के बारे में <mark>कुछ</mark> शब्दों में व्याख्या करें।
Odia	୧ - ଜଣେ ଶହୀଦଙ୍କର <mark>ଫଟୋ ଅଙ୍କନ କରି ତା</mark> ଙ୍କ ବ <mark>ିଷୟରେ ଲେଖ ।</mark>
	୨ – ବିପ୍ଲବୀ ଶହୀଦ୍ ବା <mark>ଘା ଯତୀନ୍</mark>
Sanskrit	Chapter-1: Question Answer (Write in your notebook)
	संस्कृतभाषायाः महत्त्वं लिखतु।
	(In 100 words) use A4 paper
Science	Physics: Exercise Q/A of force and pressure.
	Chemistry: Exercise Q/A of coal and petroleum.
	Biology: Prepare a project on Human Endocrine Gland (Reference NCERT
	Book)
	Complete notes and Q/A of Chapter Adolescence till taught.
SST	Geography: Write a project on "Resource Conservation".
	Civics: Prepare a project on "Preamble of India".
Computer	Written Work :
	Q.1) Write at least five points of comparison between for loop in
	sequence and range function.
	Q.2) Design program to input a text and count the number of characters,
	words and vowels
	present in it. also check and display whether the sentence is
	affirmative/interrogative
	/exclamatory.  Q.3) Design an interactive program that accepts numbers of digits from
	the user until the choice is provided as NOOHO is entered. When the
	option is NO, it stops with a message pada, Cuttack, Odisha
	Discontinue, and when 0 is entered, if slight with the 15302760
	"STOP". It also prints the number of numbers entered.
	5161 . It diso prints the number of numbers entered.

#### **Activity:**

Collect the pictures(at least 10) of Augmented reality & virtual reality and make a collage in a chart paper.

#### Project:

Create a power point presentation (PPT) on any one of the following topic and submit it in a pen-drive after the school reopens. The pen-drive will be returned to you.

- 1. Augmented reality vs Virtual reality
- 2. Artificial Intelligence
- 3. Data Science

You are a budding detective tasked with solving a chilling murder case. Write a detective story set in a small town where a well-known citizen has been found dead in his house under mysterious circumstances. Your story should include a web of suspects, alibis, pictures and a surprising revelation of the murderer.

Instructions to follow while writing-

- 1. Setting the Scene: Begin by painting a vivid picture of the small town where the murder takes place. Introduce your main character, the detective, and establish their reputation in the town.
- 2. The Gruesome Discovery: Describe the shocking discovery of the victim's body and the initial chaos at the crime scene. Provide details about the victim's background and any potential motives for the murder.
- 3. Investigation Begins: Take your readers through the detective's methodical investigation process. Include interviews with suspects, analysis of evidence, and exploration of possible leads. Add pictures of key locations, evidence, and suspects to enhance the storytelling.
- 4. Clues: Scatter clues throughout the narrative, leading both the detective and the reader find evidence to solve the case. Introduce some false suspects or misleading evidence to add complexity to the investigation.
- 5. Unraveling the Truth: Build suspense as the detective narrows down the list of suspects and uncovers the truth behind the murder. Use suspenseful language and dramatic revelations to keep the reader engaged.
- 6. Revealing the Killer: Finally, disclose the identity of the murderer and reveal how the detective pieced together the clues to solve the case. Ensure that the resolution is both surprising and shocking.
- 7. Adding Visuals: Enhance your story with sketches or images depicting key scenes such as the crime scene, suspects, and crucial pieces of evidence. These visuals should complement the narrative and provide additional context for the reader.
- 8. Conclusion: Conclude your story with a reflective paragraph discussing the importance of justice and perseverance in solving crimes. Encourage your classmates to appreciate the intricacies of detective work and the thrill of solving mysteries.

## Principal

Use A4 size papers (maximum 5), draw margins and write the rators of hool paragraphs by adding/drawing pictures. Gampile the papers to rein a stick file and submit by mentioning your name; class serious 53/02/10 to the very first page.

English