 Millennium World School, Patna

 Summer Holiday Homework

 Class: VIII

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sec: \_\_\_\_\_\_\_\_\_

SDG 15: Life on Land

ENGLISH:

Identify a degraded or disturbed habitat in your local area and develop a habitat restoration proposal to improve its ecological health.

Outline the steps required for restoration, including habitat assessment, stakeholder engagement, restoration activities, and long-term monitoring.

HINDI:

पानी की कहानी, पानी की जुबानी कविता के रूप में लिखें।

**MATHEMATICS:**

Q1. If a scuba diver descends at a rate of 40 feet per minute, how long will it take for them to reach a depth of 90 feet?

Q2. A pod of dolphins swims at an average speed of 15 miles per hour. If they travel for 2 hours, how far have they traveled?

Q3. A coral reef grows at an average rate of 1.5 Inches per year. How much taller will the reef be in 5 years?

SCIENCE:

Research and analyze the role of indigenous people and traditional knowledge in conservation efforts for biodiversity and ecosystem, exploring how their practices can inform modern approaches to sustainable land use.

ICT:

Create an attractive presentation on the topic "How can technology help Life on Land". Submit the hardcopy of it.

**Note:** Minimum slides should be 3 and the maximum slides should be 5.

SOCIAL SCIENCE:

**Instructions:** Prepare a pictorial project work on the given topic (SDG -Life Below Water)

**Topic:** Resources and Development

Pg: 1 Acknowledgment

Pg: 2 Content

Pg: 3 Introduction (What are resources)

Pg: 4 Types of Resources with example

Pg: 5, 6 and 7 - Methods of conservation for different resources

Pg: 8 Concept of Sustainable development.

SANSKRIT:

1. कः स्वभावेन सरल: आसीत्?

2. काकस्य मित्रं कः आसीत्?

3. केन सह मित्रता न करणीया?

4. निम्न पदों का विभक्ति एवं वचन लिखें

 काकस्य, मार्गे, सुखेन, काले, सरल

5. अन्तस्थ वर्णों को लिखें

6. इकारान्त पदों का पाँच उदाहरण लिखें

7. अयोगवाह कौन-कौन वर्ण हैं?

8. ‘आसीत्’ पद का धातु क्या है?

9. अनुवाद करें –

 सोहन इधर – उधर देख रहा है

10. ‘मुनि’ शब्दरूप लिखें एवं याद करें

11. ‘दृश’ धातु का रूप सभी लकारों में लिखें

**नोट: ग्रीष्मावकाश कार्य संस्कृत कॉपी में करेंगे।**

**Instruction:**

* All work to be compiled in stick file & to be done using A4 sheets.
* Kindly submit homework on the first working day, after the vacation, for correction.