

# St. XAVIER'S HIGH SCHOOL (SENIOR SECONDARY)

At-Ranapasi, Po-Gengutia, Dist-Dhenkanal

## HOLIDAY HOMEWORK

### CLASS-VIII

#### HINDI

पत्रलेखन - 1) छात्रवृत्ति के लिए प्रधानाचार्य को प्रार्थनापत्र लिखिए।

2) मोबाइल फोन की हानि बताते हुए छोटे भाई को पत्र लिखिए।

अनुच्छेद - शिक्षा के महत्व के ऊपर एक अनुच्छेद लिखिए ( 100-120) शब्दों में.

#### ODIA

ରଚନା – ସ୍ଵାସ୍ଥ୍ୟ ହିଁ ସମ୍ପଦ, ବିଦ୍ୟାଳୟରେ ଛୁଟି ଦିବସ

ଦରଖାସ୍ତ – ଦରମା ଛାଡ଼ କରିବା ପାଇଁ ପ୍ରଧାନ ଶିକ୍ଷକଙ୍କ ନିକଟକୁ ଦରଖାସ୍ତ ଲେଖ ।

ENGLISH – Worksheet -1 from Workbook.

#### SCIENCE

1. Lab Manual – Activity 1.1 and 1.2

2. With the help of coloured pictures describe briefly all the steps involved in Agricultural Practices in your HW Copy.

#### MATHEMATICS

Maths Activity Book

Activity 1 – Convex and concave polygons

Activity 2 – Angle sum property of a quadrilateral.

Activity 3 – Exterior angles property of a polygon.

Activity 4 – 2D Shapes

Activity 5 – Properties of the Diagonals of a rectangle and a square.

#### SST

1. Distinguish between the following

- Natural resources and human made resources.
- Biotic and abiotic resources.
- Renewable and non-renewable resources.
- Potential and actual resources.
- Ubiquitous and localized.

2. Answer the following questions in one or two sentences.

- Define resources.
- Classify the different types of natural resources.

- c) What are ubiquitous resources?
- d) Give the examples of alternative sources of energy.

3. Answer the following questions in brief.

- a) When are gifts of nature considered as resources?
- b) What is a human made resource?
- c) What is resource conservation? Why do we need to conserve resources?
- d) Mention some steps that may be followed to conserve resources.
- e) What do you understand by sustainable development? State some principles of sustainable development.