



GYANAJYOTI PUBLIC SCHOOL

HOLIDAY HOMEWORK-2026

CLASS:-IX

ENGLISH:-

Prepare an Art Integrated Project on the topic-“Societal Impact of Regional languages of Both Odisha& Punjab. Also state Role of Regional languages in the Education System of both the states. (Project must be prepared by using Thread File.)

Pramila Rout, NamrataMullick

Sign of sub teacher

HINDI:-

1. पत्र लेखन - छात्रावास में अस्वस्थ अपने निराश मित्र को पत्र लिखकर आने वाली परीक्षा की पढ़ाई के लिए मनोबल बढ़ाते हुए पत्र लिखिए।

* नवी कक्षा में अनुत्तीर्ण अपने मित्र को सांत्वना पत्र लिखिए।

2. अनुच्छेद लेखन-

नर हो ना निराश करो मन को।

* करत - करत अभ्यास के, जड़मति होत सुजान।

3. **परियोजना कार्य** (Only thread file)

पंजाब की संस्कृति और इतिहास, प्रमुख त्योहार, पारंपरिक नृत्य, प्रसिद्ध व्यंजनों पर परियोजना बनाएं और चित्र भी लगाए।
उड़ीसा की पर्यटन स्थल, प्राचीन मंदिर, पवित्र झील, पारंपरिक नृत्य पर परियोजना बनाएं और इन सब का भी चित्र लगाए।

ANNU CHOUDHURY

Sign of sub teacher

ODIA:-

୧) PROJECT (ପ୍ରକଳ୍ପ)

ଓଡ଼ିଶା ଓ ପଞ୍ଜାବ ର ନୃତ୍ୟ ସଙ୍ଗୀତ, ଖାଦ୍ୟପେୟ, ପୋଷାକ ର ବିବରଣୀ ଲେଖି PHOTO ସହିତ THREAD FILE ରେ ପ୍ରସ୍ତୁତ କର।

୨) ପଢ଼ା ଯାଜୁରା CHAPTER ଗୁଡ଼ିକର ସମସ୍ତ ପ୍ରଶ୍ନ /ଉତ୍ତର ସରଳାର୍ଥ ଗୁଡ଼ିକ learn କରିବ।

୩) ରଚନା - (write in Grammar Notebook)

କ) ଆଜିର ସମାଜ ଓ ଗଣମାଧ୍ୟମ ଖ) କ୍ରୀଡ଼ା ଓ ବିଶ୍ୱଶାକ୍ତି ଗ) ଅରଣ୍ୟ ସମ୍ପଦ ଓ ତାର ସୁରକ୍ଷା ଘ) ପରିବେଶ ସୁରକ୍ଷାରେ ଛାତ୍ରର ଭୂମିକା

ANUPAMA MOHANTY

Sign of sub teacher

MATHS:-

Practice the exercises from the chapter GRAPH of class 8 reference book along with the definitions and examples. Also write and read the definitions and examples that were done in the class ,while studying Coordinate geometry. Download the chapter-3 from old ncert book (i.e.Co-ordinate Geometry) and practice the exercises along with the examples.

Summer Project: Draw the layout of your house on a A4 size chart paper and mention the co-ordinates of the doors and windows, Sofa, bed ,study table, kitchen, worship place etc. on the Cartesian plane(Chart paper)mentioning the coordinate axes with proper scale.

MANISH BEHERA

Sign of sub teacher

Biology:-

Compare and contrast cell structures by identifying the key differences between prokaryotic and eukaryotic cells, as well as plant and animal cells. Provide labeled diagrams for each to illustrate your findings. Do it in your biology notebook.

LalithaBonthu, Subhalaxmi Das

Sign of sub teachers

CHEMISTRY:-

Make a periodic table, where mention ATOMIC NUMBER, MASS NUMBER, SYMBOL, VALENCY of first 50 elements and learn thoroughly.

LALATENDU MOHANTY,
SUPRAVA MOHANTY
Sign of sub teachers

PHYSICS:-

1. Prepare a graph, for the following

- i) D-t graph
- ii) V- t graph
- iii) A-t graph

2. Differentiate between -: distance & displacement, speed & velocity, velocity & acceleration.

LALATENDU MOHANTY,
SUPRAVA MOHANTY
Sign of sub teachers

SST:-

Art integrated project compares the agricultural economies of Punjab and odisha.

use data visualization, thematic art, mapping to contrast high input farming with sustainable practices.

Sandhya Rani Das,
Bikash Das
Sign of sub teachers

IT:

Create a presentation using LibreOffice Impress on the topic “communication skill”. Mention the types of communication, elements of communication. Take a printout of the same and submit in a stick file.(N.B.

AI:

Make a project file with printouts of following programs

- 1. to print the personal details like name, father’s name, class school name
- 2. to print the table of 5 upto 10 terms
- 3. to calculate area of a rectangle
- 4. to create a list of names of any five cities
- 5. to check whether a person is eligible to vote or not

SNIGDHARANI MULIA
SUSHMA KOHALE
Sign of sub teachers

DRAWING:-

Draw a portrait of any favourite player or leader of yours with the help of different kind of pencil colour/oil pastel colour.

SUNITA MAHATO
Sign of sub teachers

SIGNATURE OF PRINCIPAL