# DELHI PUBLIC SCHOOL, PAKUR Affiliated to C.B.S.E., New Delhi, Up to 10 +2 Level (Affiliation Number-3430354) Academic Session 2025-26

Dear Students,

Vacations are the most attractive and desirable part of school life! It is time again for a fun filled and relaxing summer break. However, during the scorching summer month, when you are locked up inside your homes, time must be spent meaningfully and interestingly.

Keeping this in view, we have assigned Holiday Homework for you so that you remain connected with your studies. Also have lots of fun by pursuing your hobbies and enjoying yourselves with the family.

Suggested Do's and Don'ts in summer break: Do's:

- \* Have Fun with your family at home.
- \* Try to engage yourself with some indoor games.

\* Try to develop a kitchen garden by your own with the help of your parents.

\*Try to indulge in your hobby like music, dance, painting, collection of leaves, making kites,

etc.

 Eat healthy and nutritious food and drink lots of water and hydrating liquids.

\* Eat Vegetables and one Fruit minimum every day.

\* Wash your hand, with soap, before and after taking food.

\* Give some time to your grandparents. Find out about your family tree, roots and culture

from them.

 Get up early and go for jogging everyday with your Papa and Mummy or Grand Parents

- Help your parents in doing their house hold work.
- Read Newspaper if possible in English every day.
- Learn how to make minimum 5 dishes at your home from your mummy (Not for Nur To II).

 Make a rough N.B. Learn and write 5 typical words of English their meaning and usages.

 To improve your handwriting kindly writes one page of English and Hindi cursive Handwriting.

• Complete your holiday Home work in a very neat and clean Handwriting.

Trim your Hair and Nails at regular Interval.
Don'ts:

- Consume oily and junk food.
- Spend too much time with computer and mobile games.
- Lend your note books/books to others.
- Waste your time roaming here and there in scorching heat.

Note:-

- 1. This Holiday Home Work will be taken in to consideration as a Subjective enrichment activity. Hence, Mandatory to submit by Everyone.
- The summer vacations commences from 18<sup>TH</sup>May 2025 to 15<sup>th</sup> June 2025. The School will re-open on 16<sup>th</sup> June 2025 with summer timings i.e. 7:00 a.m. to 12:30pm till further notifications.

"HAPPY HOLIDAYS" J.K.Sharma Principal Delhi Public School, Pakur-816107 (Jharkhand)

## Holiday Homework Class IX

#### <u>English</u>

1. The students will write an article highlighting the importance of protecting and restoring the planet thereby creating awareness amongst the people. The protection of the

natural environment is an important and unselfish action in the interest of all living beings. The ability to breathe clean air, to have a supply of wholesome drinking water and to be protected against the harmful effects of things like waste and noise are fundamental to our well-being. You are deeply anguished to see the depletion of natural resources leading to environmental degradation. Population explosion, deforestation, increase in transportation, eviction of fumes and poisonous gases from the industries as well as vehicles, throwing of waste into the rivers and lakes etc have become a common sight these days.

Write an article on this topic with the theme given : 'Without earth no one will take birth'. Word Limit: 500 Max You can select headline/title of your choice Send at : newkoustav@gmail.com Don't forget to mention your name, class and roll number. (The composition must be a handwritten one. Students are instructed to make PDFs and send the attachments)

2. Compose a story (in about 300 words) prioritising the need of greenery in our life. The composition is to be made in A4 pages and to be attached with a stick file. Give a suitable title of the story and use pictures for attraction.

#### <u>Hindi</u>

### हरित ग्रह: संरक्षण, संवर्धन, पुनर्स्थापन

<u> उद्देश्य:-</u>

- विद्यार्थियों को पर्यावरण संरक्षण और पुनर्स्थापन के महत्व को समझाना।
- उन्हें व्यावहारिक और रचनात्मक गतिविधियों से जोड़ना।
- स्थायी विकास की अवधारणा से अवगत कराना।

निर्देश:- प्रत्येक विद्यार्थियों को यह परियोजना कार्य करना आवश्यक है। इसे प्रोजेक्ट फाइल के रूप में भी तैयार करना होगा। इस परियोजना कार्य हेतु प्रत्येक विद्यार्थियों को निम्नलिखित बिंदुओं पर कार्य करना होगा-

1. प्रस्तावना:- (a) पृथ्वी को "हरित ग्रह" क्यों कहा जाता है? (b) हरित पर्यावरण का महत्व 2. संरक्षण:- (a) पेड़ों, जल, मृदा और वायु का संरक्षण क्यों आवश्यक है? (b) पर्यावरण संरक्षण के लिए अपनाए जाने वाले व्यक्तिगत उपाय

पुनर्स्थापन:- (a) वनों की कटाई से प्रभावित क्षेत्रों में पुनर्स्थापन की आवश्यकता
(b) पुनर्वनीकरण (Reforestation) के प्रयास

4. कविता लेखन: पर्यावरण से जुड़ी दो कविताएँ

5. संवाद लेखन: दो बच्चों के बीच पर्यावरण संरक्षण पर वार्तालाप

6. कला/शिल्प: "हमारा हरित ग्रह" विषय पर एक पोस्टर बनाना और स्लोगन लिखना

7. विद्यार्थी के विचार: "मैं अपने ग्रह को हरित बनाए रखने के लिए क्या करूँगा?"

## <u>संस्कृतं</u>

प्रश्नाः (Questions):

\* In a stick file write all answers and draw/patse pictures.

1. एकं चित्रं कुरुत यः 'हरितग्रहस्य संरक्षणं' विषयं सूचयति।

(Draw or paste a picture that conveys the importance of protecting the green planet.)

2. 'वृक्षाः जीवनस्य आधारः' इत्यस्य विषयस्य आधारेण संस्कृतभाषायां एकं अनुच्छेदं लिखत।

(Write a paragraph in Sanskrit on the topic "Trees are the foundation of life.")

3. 'प्रकृतेः संरक्षणम्' विषयकं चित्रं रचयित्वा तस्मिन् चित्रे वर्णनं संस्कृतभाषायां कुरुत। (Draw a picture related to "Nature Conservation" and write a description in Sanskrit.)

4. 'श्लोक:' द्वे लेखित्वा तयोः अर्थं संस्कृतभाषायां लिखत, यत्र पर्यावरणस्य रक्षणं उल्लिखितम्।

(Write two Sanskrit Shlokas that reflect environmental protection and explain their meanings in Sanskrit.)

5. 'युवजनाः कथं प्रकृतेः संवर्धने सहायाः स्युः?' – अस्य प्रश्नस्य उत्तरं संस्कृतभाषायां लिखत।

(Answer in Sanskrit: "How can youth help in the conservation of nature?")

### **Chemistry**

Write a project on \*Water Purification\*

• [Project must contain:

1. A cover page (which contain School name, school logo, session, subject, topic, student's name, class, section, roll-no., submitted to)

2. Certification

3. Acknowledgement

4. Index

5. Introduction

6. Main topic

7. Conclusion

8. Bibliography ]

\*N.B. :\* Do it in A4 sheets (Minimum 10 pages) in file.

### **Biology**

Prepare a brief write up on the concept in your portfolio. This is for internal assessment

and credit will be given. As per CBSE guidelines on the basis of new syllabus students

must take it positively.

Theme: Natural Resources: Balance in nature

**Topics to be covered :** 

1) Physical resources: Air, water and soil pollution (brief introduction).

2) Holes in ozone layer and the probable damages.

\*\*\*\*portfolio must contain a cover page (which include School Name, Board

name, subject, concept ,session and submitted by) ---> acknowledgement -->

certification --> Index --> introduction ---> Main topic --> Bibliography

### **Social Science**

Make a project file on the topic Disaster management (pages 15 to 20)

Make assignments no -1 of lab manual

Map work in separate maps sheets

### \*History\*

### French

**Revolution-Outline political map of France. Locate/label/ identify.** 

• Bordeaux, Nantes, Paris and Marseille

\*Geography\*

India : size and

location-

- India States and Capitals
- Tropic of Cancer, Standard Meridian (Location and

Labeling)

• Neighbouring Countries

Note- Submit in stick file

India physical features

•Mountain Ranges: The Karakoram, The Zanskar, The

Shivalik, The Aravali, The Vindhya, The Satpura, Western

and Eastern Ghats

• Mountain Peaks-K2, Kanchan Junga, Anai Mudi

### **Information Technology**

TO MAKE A PROJECT THAT INVOLVES:

-INTRODUCTION ABOUT COMPUTER.

-COMPONENTS OF COPUTER.

- INPUT DEVICES

-OUTPUT DEVICES

-PROCESSING DEVICE