



DELHI PUBLIC SCHOOL, UDHAMPUR



HOLIDAY HOMEWORK

CLASS - IX

SESSION 2022-23



Hello kids!

‘Exciting time is here again! It’s time for Summer Vacation and fun filled Activities’. Children you are the reservoirs of potential which needs to be tapped and channelized in diverse ways. Summer Vacation is the best and fruitful time for learning and for nurturing creativity. It is the time when you can do so many things in your own way. Complete your Holidays’ Homework, be independent and try to improve your basic academic skills, such as reading, writing, and spellings and develop some personal skills and time management too. A few suggestions that you may keep in mind during vacation:

- ✓ Spend quality time with your family.
- ✓ Go for outings and have fun time with your family.
- ✓ Get yourself involved in small household activities.
- ✓ Inculcate good manners, healthy habits and respect for elders.
- ✓ Inculcate the feelings of empathy, affection and tolerance.
- ✓ Look after your younger brothers and sisters and support your parents.
- ✓ Converse with your friends/parents in English, if possible.
- ✓ Read books to enhance language skills.
- ✓ Play various indoor and outdoor games.

Remember that Summer Vacation is the time to relax and enjoy. So, spend these holidays filled with fun, frolic, learning and education.

SEE YOU ON 11th JULY, 2022

ENGLISH

Periodic Test-2 syllabus

Case-based passage (with visual input- statistical data, chart etc.)

Literature

Unit 2 Beehive

Chapter 3 - The Sound of music

(Part 1 - Evelyn Glennie Listens to Sound without Hearing It)

(Part 2 - The Shehnai of Bismillah khan)

Chapter 4 - Poem Wind

Moments

Chapter 2 - The Adventures of Toto

Chapter 3 - Isawaran the story teller

Grammar – Tenses

Writing skill - Descriptive Paragraph

Instruction: Learn the topics done till date in class from your PT-2 Syllabus

HOLIDAYS HOMEWORK

Individual Activity:

Q1. Comic Strips

We've all grown up reading comic strips. So, here's an opportunity for your creative juices to flow.

- Read the play *If I Were You*. On the basis of your reading of the play, create your very own comic strip.
- Read one comic strip to notice how the dialogue is written, and how the action changes in each frame.
- You may use an A-4 size sheet for the same.
- Only original work shall be marked.

Q2. Literary Devices

- There are various literary devices used in English prose and poetry that enrich them.
- Given below are ten devices for you to define. Explain with at least three examples for each.

Personification	Simile
Oxymoron	Metaphor
Alliteration	Hyperbole
Paradox	Symbolism
Repetition	Anaphora

3. Read, Think, Publish!

☐ Read any of the novel from the options listed below and write a review.

a) *Gulliver's Travels* - Jonathan Swift

b) *LIFE'S AMAZING SECRETS* - GAUR GOPAL DAS

c) *Fear Not Be Strong: Vivekananda's Message Of Strength And Fearlessness*- Swami Tathagatananda

d) Any novel of your choice.

Your REVIEW must include the following:

- ☐ Character sketch of the male or female protagonist
- ☐ What is the message of the story?
- ☐ Did you learn anything from the book? If yes, what was it?
- ☐ Would you recommend this book to your friend? Explain your reasons.
- ☐ If you had a chance to ask a character in this story a question, what would it be and to whom?

Note- Name, class, Roll no. of the student should be mentioned who have worked on the activity.

HINDI

*PT-2 पाठ्यक्रम याद करें

संचयन : पाठ - गिल्लू

स्पर्श : पाठ - दुःख का अधिकार

पाठ : एवेरेस्ट: मेरी शिखर यात्रा

व्याकरण : विराम चिन्ह

लेखन कौशल : विज्ञापन

ग्रीष्म अवकाश गृह कार्य

प्रश्न1.निम्नलिखित गद्यांश को पढ़कर संबंधित प्रश्नों के सही

उत्तर लिखिए ।

वर्तमान युग में मूल्यों का विघटन चारों तरफ दिखाई दे रहा है। भौतिकता की अंधी दौड़ में लोग में बेहताशा धन उपार्जन की ओर दौड़ रहे हैं। लोग स्वार्थ में इतने अंधे हो चुके हैं कि नीति-अनीति, अच्छे-बुरे का अंतर करना छोड़ कर अपने हित के कार्य में लगे हैं वह अपनी स्वार्थ पूर्ति में दूसरों का अथवा समाज का कितना अहित हो रहा है, उसकी चिंता किसी को नहीं है। आज अधिकांश अभिभावकों के पास इतना समय ही नहीं रह गया है कि वह अपनी संतान को सही वात्सल्य दे सके । उन विराम माता- पिता की इस भागदौड़ एवं धन उपार्जन के तौर-तरीकों का असर बच्चों पर गहरे में रूप से पड रहा है। बच्चा अपने एकाकीपन की भरपाई करने के लिए या तो घर पर दूरदर्शन पर आने वाले विविध फूहड़ चैनल के कार्यक्रम देखता है या दोस्तों के साथ यंत्र- तंत्र घूमता रहता है। ऐसी दशा में छात्र जीवन के किन मूल्यों को सीख पाएगा, यह कहना बड़ा ही कठिन है। ऐसी दशा में जीवन मूल्यों की रक्षा का संपूर्ण दायित्व शिक्षकों के ही ऊपर आ जाता है।

1. आजकल अभिभावक का अपनी संतान के साथ कैसा संबंध है?
2. जीवन मूल्यों की रक्षा का दायित्व अब किस पर आ गया है?
3. उपयुक्त गद्यांश का शीर्षक लिखिए ।
4. वर्तमान युग के छात्रों के जीवन में क्या अभाव हैं?
5. 'भौतिकता की अंधी दौड़' से क्या अभिप्राय है ?

प्रश्न 2. एक वाटर प्यूरीफायर कंपनी का विज्ञापन 20 से 25 शब्दों में लिखिए ।

प्रश्न 3. किसी गारमेंट्स के मालिक की ओर से कपड़ों की सेल का विज्ञापन भी से 25 शब्दों में तैयार कीजिए।

- दिए गए विषयों पर उचित सामग्री एकत्रित कर विषय संबंधित जानकारी बोलकर अपनी वीडियो स्कूल यूनिफार्म पहनकर बनाएं

विषय :-

* अनुक्रमांक :-1-5

मनोरंजन के आधुनिक साधन

* □ अनुक्रमांक :-6-10

युवा पीढ़ी के कर्तव्य

* □ अनुक्रमांक :-11-15

साक्षरता अभियान

* □ अनुक्रमांक :-16-20

वर्षा जल संचयन

* □ अनुक्रमांक :-21-25

सच्चरित्रता का महत्व

* □ अनुक्रमांक :-26-30

मुधर वाणी

Urdu

Revise PT-2 Syllabus

Chapter 3:-Nadaan dost

Chapter4:- Oss

Chapter 5:-Ek dahati ladki ka geet

Chapter 6:-chaidiya ghar ke sear

Instruction: Learn the topics done till date in class from your PT-2 Syllabus

Holidays Homework

Projects

1:-Essay writing:- Mari zindagi ka makasad

2:- ek dahati ladki ka geet write down on chart with picture

MATHEMATICS

PT 2 Syllabus

Ch 2 : Polynomials

Ch 4 : Linear Equations In Two Variables

Instruction: Practice the topics done till date in class from your PT-2 Syllabus

Holidays Homework

- 1) Do practice of chapter 2 & 4
- 2) Revision of all the work sheet related to chapter 2 & 4
- 3) Write and learn all the formulae of chapter 2nd
- 4) Solved the unsolved work sheet.

PROJECT : SQUARE ROOT SPIRAL (Make square root spiral with the help of paper folding)

SCIENCE

PHYSICS

Periodic Test-2 SYLLABUS

Chapter : Motion

Instruction : Learn the topic done till date in class from your PT-2 Syllabus

Holidays Homework

1. Learn and write all the topics of chapter Motion.
2. Do complete NCERT Exercise and Solved examples.
3. There will be test based on the above homework when the

Chemistry

Revise PT-2 Syllabus:

Chapter 1: Matter in our surroundings (After states of matter)

Chapter 2 : Is matter around us pure (Half before separation techniques)

Instruction : Learn the topic done till date in class from your PT-2 Syllabus

HOLIDAYS HOMEWORK PRACTICALS

1. Preparation of

- a) a true solution of common salt, sugar and alum
- b) a suspension of soil, chalk powder and fine sand in water
- c) a colloidal solution of starch in water and egg albumin/milk in water and distinguish between these on basis of
 - Transparency
 - Filtration criterion
 - Stability

2. Preparation of

- a) A mixture
- b) A compound using iron filings and sulphur powder and distinguishing between these on the basis of:
 - (i) appearance, i.e., homogeneity and heterogeneity
 - (ii) behaviour towards a magnet
 - (iii) behaviour towards carbon disulphide as a solvent
 - (iv) effect of heat

NCERT QUESTIONS:

1. MATTER AROUND US PURE
2. ATOMS AND MOLECULES

MODEL : STRUCTURE OF ATOM

Biology

1. Revise PT-2 syllabus
Chapter-5 : The fundamental unit of life (all cell organelles)

Instruction : Learn the topic done till date in class from your PT-2 Syllabus

HOLIDAYS HOMEWORK

2. Make a 3D model of an animal cell

SOCIAL STUDIES

SUBJECT: ECONOMICS

PT-2 SYLLABUS

Chapter 2: People as Resource

Instruction : Learn the topic done till date in class from your PT-2 Syllabus

HOLIDAYS HOMEWORK

PROJECT WORK

Make a POWER POINT PRESENTATION on the topic "Sectors of an Economy" with special reference to Primary Sector, Secondary Sector & Tertiary Sector.

SUBJECT: GEOGRAPHY

Revise PT-2 Syllabus

Chapter 2: Physical Features of India

Instruction : Learn the topic done till date in class from your PT-2 Syllabus

HOLIDAYS HOMEWORK

Q1 Mark these states on the map of India.

- a. **Uttar Pradesh**
- b. **Punjab**
- c. **Haryana**
- d. **Uttarakhand**
- e. **Kerala**
- f. **West Bengal**

Q2 As we all know day by day water resources are polluted by us, in present senerio the condition of water bodies are polluted due to our activities. To assume the condition, write down the government initiative towards the increasing pollution level in Ganga river and explain your views on this matter.

SUBJECT: HISTORY

PT-2 SYLLABUS:

Chapter 1: The French Revolution

Instruction : Learn the topic done till date in class from your PT-2 Syllabus

HOLIDAYS HOMEWORK

1. Make a travelogue on French Revolution .Imagine yourself to be citizen of France during the revolution and write your observations on the following-

- *Revolutionary and their contributions
- *Role of women
- *Symbols used and their significance (draw or paste them)
- *Write your observations and opinions about the above mentioned aspects.

(Show your creativity).

2. Revise chapter 1 thoroughly.

SUBJECT: CIVICS

PT-2 SYLLABUS:

Chapter 1: Constitutional Design

Instruction : Learn the topic done till date in class from your PT-2 Syllabus

Holidays Homework:

Make a dictionary

Instructions : Read chapter 2 and 3 .

- * find out new words and write their meanings
- * write important definitions also.

Source : Political science book.

COMPUTER

Revise PT-2 Syllabus

Assignment 1 – Insert Image

Objective: Insert image into document and format the contents

Task: Type the following paragraph in MS Word and follow the given instructions:

Instructions:

- ★ Insert a computer picture from Gallery on top of the paragraph.
- ★ Search a computer picture from www.pixabay.com and download in your computer and insert in the document.
- ★ Resize the picture as it fits in your document.
- ★ Crop image 2 and remove unwanted part.



As we know that computer has change our life. Now a days computers are essential in every field, before the globalization we were not aware of the importance of computers. But Internet is playing the major role, because using it we are very close to each other and communicate anywhere.

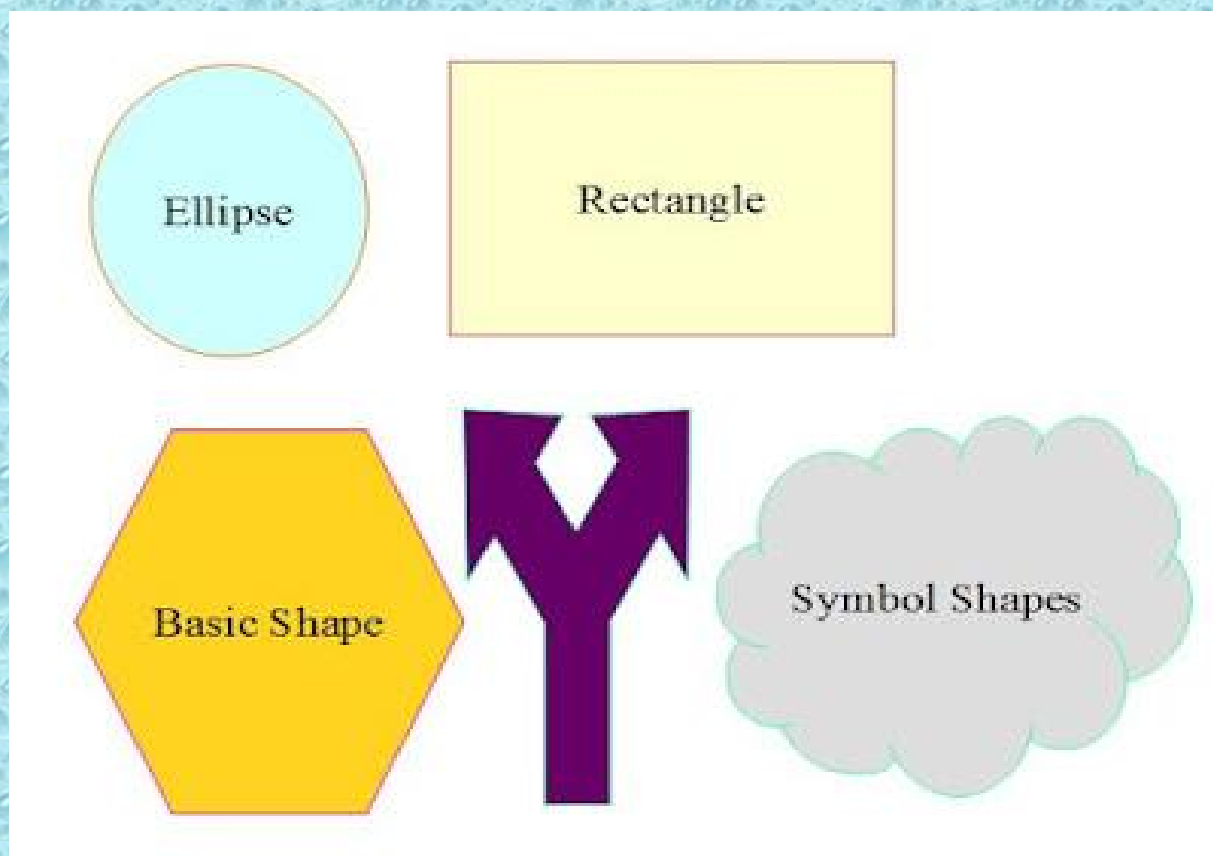


Assignment 2 – Create Drawing using shapes

Objective: Creating drawing objects

Task: Insert shapes from the illustrations groups and add text

inside it.



Assignment 3 – Applying properties to shapes

Objective: Set or change of drawing objects

Task:

- ★ Apply the following properties to the shapes.
- ★ Change the border colour of all shapes. (Select any colour of your choice)
- ★ Change the fill colour of Basic Shape and Symbol shapes.

Assignment 4

Objective: Insert a table given in the figure and columns and apply the mentioned formatting.

Task: Apply different background colours to rows and columns (Use colours of your choice)

S.No.	Name of Batsman	Wicket Details	Runs	Balls	4s	6s
1	Umang	C Vivek B Amit	40	31	3	1
2	Pankaj	LBW B Anuj	15	15	1	1
3	Nirbhay	B Sagar	55	37	3	3
4	Karan	C & B Manish	27	20	3	2

Assignment 5

Objective: Type a document of your own and apply all the options present in the font group and paragraph group like

- ★ Bold
- ★ Italics
- ★ Underline
- ★ Font size, font color, font face
- ★ Superscript and subscript
- ★ Alignments
- ★ Bullets
- ★ Numbering
- ★ Line spacing
- ★ Highlighters
- ★ Page border
- ★ Paragraph border

NOTE: Take the print out of your work and make a file. Also write the steps for each question (that can be hand written or in a typed form).



HAPPY HOLIDAYS