DAV PUBLIC SCHOOL, KAILASH HILLS Holiday Homework XI-C HUMANITIES STREAM (2024-25)

Dear students,

Summer holidays are great as we not only relax but also bond with the children. The duration of the Summer Vacation can really make a difference to the child's reading levels. Keeping this in mind we urge you to implement the following.

- Read aloud together every day.
- Keep lots of reading material.
- Turn off the TV while spending time with your loved ones.
- You can listen to the audio books too.
- Try to reduce the watching hours of the screen (TV, Mobile & other sources).
- Encourage activities such as drawing, painting and other physical activities. They stimulate one's mind and body.

Dear parents,

This is the right time to instill healthy attitude and positive fruits in them. Similarly, we too can learn a lot while indulging in these activities along with our children. Wish you all Happy holidays and joyous togetherness.

Below mentioned is the subject wise holiday homework:

ENGLISH

Practice the assertion reasoning and case based questions, do five questions based on competency in your CW notebook for the following chapters given in question bank.

The Portrait of a lady

A Photograph

We're not afraid die.....if we can all be together

The Summer of the beautiful white horse

Writing and Grammar Skills

Practice the following topics given in the question bank

- 1.Poster Making
- 2. Transformation of Sentences
- 3. Fill ups(Verbs)

SOCIOLOGY

- ★ Complete the assignment of the following chapters from the Question Bank provided to you:
- 1. Ch-1: Sociology and Society
- 2. Ch-2: Terms, concepts and their use in Sociology
- 3. Ch-3: Understanding Social Institutions
- ★ Prepare the project as per the topic chosen in class till the following parts:
- Introduction
- Research question
- Statement of purpose
- Target audience
- Methodology

INSTRUCTIONS:

- 1. Use A4 size coloured sheets (one side ruled and other side blank)
- 2. Write all the headings and subheadings in bold as explained in class.
- 3. Draw the desired tables on blank sides of the sheets.

- 4. Paste the desired samples or pictures on the blank side of the sheets.
- 5. File should be neat and colourful.

POLITICAL SCIENCE

- **1.** Complete the assignment of the following chapters from the question bank provided to you:
 - · Constitution: Why and How?
 - Rights in the Indian Constitution
- 2. EACH STUDENT HAS TO COMPULSORY UNDERTAKE ONE PROJECT.

The project should consist of the following:

- 1. Title page
- 2. Acknowledgment
- 3. Table of contents
- 4. Introduction
- 5. The body of the project should have description of the selected topic, pictures, data analysis and other relevant information
- 6. Conclusion should have students' observations on the topic
- 7. Bibliography and references

A list of topics enclosed:

- 1. Impact of opinion polls in politics
- 2. RTI Act and political participation
- 3. Corruption in politics
- 4. Electoral bonds in politics
- 5. Women in politics in India

- 6. Media and Politics
- 7. Judicial Accountability
- 8. Coalition politics & the changing perspective of Indian Federal Government.
- 3. Analyze and write the facts:
- Prepare a report on "WRITE TO WALK" passed in Punjab.
- Collect newspaper clippings about Elections in India and a non democratic country. Classify the clippings under the following headings:
- · Eligibility of a voter.
- · System of Representation.
- · Free and Fair conduct of Elections
- · Role of Election Commission.

HOME SCIENCE

- ★ Complete the assignment of the following chapters from the Question Bank provided to you:
- 1. Ch-1: Introduction to Home Science- HEFS
- 2. Ch-2: Understanding the self:
- A. Who am I?
- B. Development and characteristics of the self
- C. Influences on identity
- ★ Complete the practical file as per the instructions given in class:

INSTRUCTIONS:

- 1. Use a practical file, the one used for physics and chemistry.
- 2. Write all the practicals as explained in class.
- 3. Draw the desired tables on blank sides of the file.
- 4. Paste the desired samples on the blank side of the file.
- 5. File should be neat and creative.

File will be evaluated and viva voce will be conducted as a part of the 30 mark practical, part of the first term examination.

ECONOMICS

- A) Complete the assignment of the following topics from the question bank given to you:
 - i) Introduction to Micro Economics
 - ii) Consumer's Equilibrium
 - iii) Theory of Demand
- B) Students are supposed to work on the project which is of 20 marks as a part of their final examination. The purpose of the project is to enable the student to understand the scope and repercussions of various economic events and happenings taking place around the country and the world. It also provide an opportunity to the learner to develop economic reason, Pros and cons of economic eventening and acquire analytical skills to observe and understand the economic events.

You can work upon the following lines:

- 1. Introduction
- 2. Details of the topic
- 3. Major criticism related to the topic
- 4. Students' own perception

Students may pick the topic of their own choice, but it should have an economic perspective. You should be capable to understand abstract ideas, exercise the power of thinking and to develop their own perception.

The project should be minimum of 35 pages and it should be handwritten.

Students can make out a project on any of the current topic based on any of the economic issues i.e.

- 1. Effect of COVID-19 on Indian economic development
- 2. Foreign investment
- 3. Impact of GST
- 4. You can make out the project on any of the topic based on your topics in class XI

FORMAT THAT CAN BE USED WHILE MAKING OUT THE PROJECT

- 1. Collection of Data
- 2. Organisation of Data by grouping and sub grouping of data
- 3. Presentation of Data using tables, graphs and diagrams
- 4. Analysis of Data by taking positives and negatives

Class XI	
 Effect on PPC due to various government policies 	Invisible Hand (Adam Smith)
Opportunity Cost as an Economic Tool (taking real life situations)	 Effect of Price Change on a Substitute Good (taking prices from real life visiting local market)
 Effect on equilibrium Prices in Local Market (taking real life situation or recent news) 	 Effect of Price Change on a Complementary Good (taking prices from real life visiting local market)
 Solar Energy, a Cost Effective Comparison with Conventional Energy Sources 	 Bumper Production- Boon or Bane for the Farmer
Any other newspaper article and its evaluation on basis of economic principles	Any other topic

Clas	ss XII
Micro and Small Scale Industries	 Food Supply Channel in India
Contemporary Employment situation in India	 Disinvestment policy of the government
Goods and Services Tax Act and its Impact on GDP	Health Expenditure (of any state)
Human Development Index	Inclusive Growth Strategy
Self-help group	 Trends in Credit availability in India
 Monetary policy committee and its functions 	Role of RBI in Control of Credit
Government Budget & its Components	 Trends in budgetary condition of India
Exchange Rate determination – Methods and Techniques	Currency War – reasons and repercussions
Livestock – Backbone of Rural India	 Alternate fuel – types and importance
Sarwa Siksha Abhiyan Cost Ratio Benefits	 Golden Quadrilateral- Cost ratio benefit
Minimum Support Prices	Relation between Stock Price Index and Economic Health of Nation
Waste Management in India – Need of the hour	Minimum Wage Rate – approach and Application
Digital India- Step towards the future	Rain Water Harvesting – a solution to water crises
Vertical Farming – an alternate way	Silk Route- Revival of the past
Make in India – The way ahead	Bumper Production- Boon or Bane for the farmer
Rise of Concrete Jungle- Trend Analysis	Organic Farming – Back to the Nature
Any other newspaper article and its evaluation on basis of economic principles	Any other topic

HISTORY

- **1.** Complete the assignment of the following chapters from the question bank provided to you:
 - Writing and City Life
 - An Empire across three Continents
- 2. EACH STUDENT HAS TO COMPULSARY UNDERTAKE ONE PROJECT.

The project should consist of the following:

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- 4. Introduction
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- 6. Conclusion should have students' observations on the topic

7. Bibliography and references

A list of topics enclosed:

- The legacy of Mesopotamia Civilization
- The Roman Empire with special reference to architecture, government and society.
- Role of Genghis Khan in establishing Nomadic Empire
- Europe from 13th to 16th Century
- Case study on China & Japan

INFORMATICS PRACTICES

Complete the assignment of the following chapters from the Question Bank provided to you:

- 1. Computer System Overview
- 2. Getting Started with Python
- 3. Python Programming Fundamentals

Create a cyber security project: Design and implement a cyber security project that focuses on topics like encryption, network security, or secure coding practices. Develop a program or application that addresses specific security concerns.

MUSIC

- 1. परिभाषाएँ: ध्वनि,नाद,स्वर,सप्तक,लय(विलंबित,मध्य,द्रुत)राग,थाट,जाति,वादी,संवादी
- 2. ताल कहरवा,दादरा और तीन ताल को एकग्ण,दोग्ण,चोग्ण में लिखना
- 3. राग भैरव का परिचय
- 4. राग भैरव की स्वर्लिपि
- 5. साधारण अलंकारों को लिखें तथा उनका अभ्यास करें (स्वरों का अभ्यास रोज़ 15-20 minutes तक करें)
- 6. आलोकित पथ , हे शारदे माँ, राष्ट्रीय गान का अभ्यास स्वर्लिपि के साथ करें तथा स्वरितिप को लिखें।
- 7. तानपुरा,हारमोनियम,तथा तबले के अंगों को चित्र सहित बनायें

ARTIFICIAL INTELLIGENCE

1.Open https://machinelearningforkids.co.uk/

Choose the image project. Upload at least 10 images of Taj Mahal in Label 1 and 10 images of Qutub Minar in Label 2. Train your model. Now test your model by uploading the image of Red Fort. What percentage of the Red fort images matches Taj Mahal or Qutub Minar? What do you infer from this? 2. Register on

https://ai-for-all.in/#/home.

Complete the course AI aware and AI Appreciate. Take printouts of the badges earned and add them in your notebook.

PAINTING

Theory- Revise Unit - 1 of your textbook
Chapter-1) Six limbs of art
chapter-2) Fundamentals of visual art.
Chapter-3) Prehistoric rock paintings and art of Indus valley

Practical-

Painting composition- 03 works. (Free hand design 2 works. size - 12x 16 inches, Medium - Poster colours)

Still life - 03 works Reference shared in Whatsapp group

Folk art - 02 works (Any 2 Indian folk art painting forms Also write name of the painting and its state)

(Note: All the work has been already discussed in the class, if you have any queries please let me know because all the practical work will be counted in your portfolio for this session. Also cover your portfolio with blue sheet and write name, class, section, year and index inside the portfolio)