

# **INSTRUCTION:**

### **Dear Students**

We are pleased to announce the introduction of competency-based holiday homework for Class IX students in English, Hindi, Mathematics and Science. These assignments have been carefully crafted to assess and fortify your skill and knowledge contributing significantly to your holistic development. However in other subjects the homework is project based which is engaging effective way to learn and requires you to apply what you have learnt in a hands-on way.

- Assignment Structure: Each student will receive Google Form assignments for English, Hindi, Mathematics and Science.
- Students are encouraged to solve 5 questions per day. Take your time to understand each question and solve them to the best of your ability.
- Submit your answers collectively to your teacher on the designated platform provided.
- Try to maintain consistency in completing your daily assignments.
- Instructions for project based home work are also included in social science
- A List of suggested readings have also been included in English and Hindi. Students are required to read at least one book from the given list and answer questions given as per instructions for the mentioned subjects.

## **ENGLISH**:

## Suggested list of Books-

- a. The Night Diary- Veera Hiranandani
- b. The Roll of Thunder, Hear My Cry Mildred D Taylor
- c. The Giver-Lois Lowry
- d. Scythe Neal Shusterman
- e. Sold Can She Ever Be Free? -Patrick Mc Cormick
- f. Peresepolis Marjane Satrapi
- g. Bomb Steve Sheinkin
- h. Stargirl- Jerry Spinneli
- i. The Catcher in the Rye- J.D.Salinger
- j. The Fault in our stars- John Greene
- 1. Link for competency based questions and book review

https://forms.gle/7Rg8rvJWB4EQ9QUh6

Paste the worksheet in your home work in registers and complete the same.

### **HINDI:**

1. Link for competency based questions

https://docs.google.com/forms/d/e/1FAlpQLSd2\_iCS6yKXwz8MJvIBDP6V4F6xsaJ6xYPCLYhJ9W9rmnqetQ/viewform?usp=sharing

2. किताबें मन, हृदय और आत्मा के लिए औषधि हैं। इन्हें पढ़ने से हमारे व्यक्तित्व में गुणात्मक परिवर्तन आता है। वे हमारे लक्ष्य पर ध्यान केंद्रित करने में मदद करती हैं।

आइये! -इस ओर मिलकर कदम बढ़ायें, भाषा पर अपनी पकड़ बनायें..

नीचे हिंदी की कुछ रोचक एवं ज्ञानवर्धक पुस्तकों की सूची दी गई है। इन पुस्तकों में से अपनी रूचि के अनुसार किसी एक पुस्तक को पढ़कर निम्नलिखित प्रश्नों के उत्तर A4 SHEET पर लिख कर GOOGLE CLASS ROOM में UPLOAD करें -

प्रश्न 1- पठित पुस्तक में आपको क्या रूचिकर लगा?

प्रश्न 2- पठित रचना (पुस्तक) से प्राप्त उन शिक्षाओं का उल्लेख कीजिए, जिन्हें आप अपने जीवन में अपनाएँगे I

## पुस्तक/रचना रचनाकार

1. पंचतंत्र विष्णु शर्मा

सिंहासन बत्तीसी कालीदास
विक्रम बेताल सोमदेव भट्ट
तमस भीष्म साहनी
आधा गांव डॉ॰ राही मासूम रजा
आधे अधूरे मोहन राकेश
अंडे के छिलके मोहन राकेश
इंस्पेक्टर मातादीन चाँद पर हिरशंकर परसाई

9. अग्नि की उड़ान डॉ॰ ए॰ पी॰ जे॰ अब्दुल कलाम

10.जीत आपकी शिव खेड़ा 11. त्यागपत्र, जैनेंद्र कुमार

## **SANSKRIT:**

1."श्रीमद्भगवद्गीतायाः " मानसिक एवं बौद्धिक विषयाधारित 10 श्लोकान् भावार्थ-सहितं लिखत । ( छात्राः 🗛 पृष्ठे वाक्यानां संकलनम् करिष्यन्ति )

2.वर्तमान समये " प्रदूषण " इति विषयेन सम्बन्धित चित्राधारित 10 वाक्यानि रचयत । (छात्राः 🗛 पृष्ठे भित्तिपत्ररूपे एतेषां संकलनम् करिष्यन्ति )

3.अकारान्त/आकारान्त/ईकारान्त शब्द रूपाधारित वाक्य — संग्रहं कुरुत। (७x3= 21 वाक्यानि)( (छात्राः 🗚 पृष्ठे वाक्यानां संकलनम् करिष्यन्ति )

4. भू , नम् धातुरूपाधारित वाक्य – संग्रहं कुरुत। (पञ्चलकारेषु )

(10 × 2= 20 वाक्यानि) (छात्राः 🗚 पृष्ठे समस्त - वाक्यानां संग्रहं करिष्यन्ति )

## **PUNJABI:**

ਪਾਠ ਵੈਸਾਖੀ ਦਾ ਮੇਲਾ ਵਿੱਚ ਆਏ ਸੱਭਿਆਚਾਰਕ ਪੱਖ ਦਾ ਬਿਆਨ ਦਿਓ ਜਿਵੇਂ ਸਾਜ਼ , ਮੁਟਿਆਰਾਂ ਦੇ ਗਹਿਣੇ , ਲੋਕ ਨਾਚ ਦਾ ਜ਼ਿਕਰ ਕਰਦਿਆਂ ਅਤੇ ਦ੍ਰਿਸ਼ ਦੇਖਣ ਨੂੰ ਮਿਲਦੇ ਹਨ ਉਹਨਾਂ ਨਾਲ ਸੰਬੰਧਿਤ ਇੱਕ ਪਿੰਡ ਦਾ ਵੇਰਵਾ ਦਿਓ ਜਿਸ ਵਿੱਚ ਵੈਸਾਖੀ ਦਾ ਮੇਲਾ ਮਨਾਇਆ ਜਾਂਦਾ ਹੈ। ਇੱਕ ਪ੍ਰੋਜੈਕਟ ਪੀ.ਪੀ.ਟੀ ਬਣਾ ਕੇ ਤਿਆਰ ਕਰੋ ਅਤੇ ਹਰ ਪ੍ਰਕਾਰ ਦੀ ਚੀਜ਼ਾਂ ਦਾ ਜ਼ਿਕਰ ਕਰਦਿਆਂ ਤਸਵੀਰ ਲਗਾਓ ਅਤੇ ਵੇਰਵਾ ਵੀ ਦਿਓ। (10-12 ਸਲਾਈਡ ਦੀ ਪੀ.ਪੀ.ਟੀ ਬਣਾਓ)

2) ਪੰਜਾਬੀ ਦਾ ਕੋਈ ਵੀ ਅਖ਼ਬਾਰ ਜਾਂ ਰਸਾਲਾ ਪੜ੍ਹੋ ਅਤੇ ਉਸ ਵਿੱਚ ਆਏ ਲਿੰਗ ਅਤੇ ਵਿਰੋਧੀ ਸ਼ਬਦ ਲਿਖੋ।

ਨੋਟ : ਦਿੱਤਾ ਗਿਆ ਕੰਮ ਪ੍ਰਸ਼ਨ-੨ ਆਪਣੀ ਪਾਠ ਪੁਸਤਿਕਾ ਵਿੱਚ ਕਰੋ ਅਤੇ ਪ੍ਰਸ਼ਨ-1 ਦੀ ਪੀ.ਪੀ.ਟੀ ਤਿਆਰ ਕਰੋ।

ਜਿਨ੍ਹਾਂ ਬੱਚਿਆਂ ਦੀ ਪੰਜਾਬੀ ਲਿਖਾਈ ਚੰਗੀ ਨਹੀਂ ਜਾਂ ਸ਼ਬਦ ਜੋੜ ਦੀਆਂ ਗ਼ਲਤੀਆਂ ਹੁੰਦੀਆਂ ਹਨ , ਉਹ ਆਪਣੀ ਪੰਜਾਬੀ ਸੁਧਾਰਨ ਲਈ ਵਿਸ਼ੇਸ਼ ਯਤਨ ਕਰਨ

#### **MATHS:**

Link for Competency based Worksheet-

https://forms.gle/2EqY9ddPr1fLQEne8/

#### **SCIENCE**

**Link for Competency Based Questions** 

https://forms.gle/JMH6k58kpbaSFFnP9

#### **SOCIAL SCIENCE**

**PROJECT WORK (CBSE MANDATE)** 

**TOPIC – FOREST SOCIETIES AND COLONIALISM** 

Forests in India have been home to tribal populations since time immemorial. The life and economy of the tribal people are intimately connected with the forests. Development has had a serious impact on the lives of tribals across the world.

**Group activity** - In the light of the given statement prepare a paper presentation incorporating the themes listed below:

- Shifting cultivation and overgrazing are a threat to the green cover. How?
- 2. Development and climate change has led to marginalisation of the forest communities and resultant migration. Analyse the impact of industrialisation on the tribal population of India.
- 3. Case study Draw a contrast between the lives of present day tribal communities of lakshadweep with that of the primitive tribes of India.
- 4. Suggest the ways in which the tribals can follow sustainable living practices to live in harmony with nature.
- 5. How can civilised societies like that of the metropolitan city of Delhi, learn sustainability lessons from the tribal communities? Instructions -
- 1. Present your research work on a regular size chart paper.
- 2. Information should be strictly handwritten.
- 3. You can make use of maps, newspaper articles, illustrations and statistical data to corroborate information.
- 4. Bibliography to be mentioned at the back.

### Rubrics -

Team Work: 1

Research: 2

Presentation/Creativity: 2

### **GEOGRAPHY- (Disaster Management Project)**

TOPIC-· "The Impact of Climate Change on Local Biodiversity of India: Investigate how rising temperatures and changing weather patterns affect local plant and animal species."

### INSTRUCTIONS:

- USE A-4 size file paper (one side ruled)
- Design the cover page in such a way that it reflects your topic.
- Write the Topic of the project, Name, Class, and Sec, and Roll no. on the cover page in bold letters.
- Be ready for Viva based on your project.
- Use images, drawings, data, and maps to highlight your project.

## Rubrics –

Research - 1 Presentation -2

Creativity-1 Viva- 1

#### MUSIC FOR EXEMPTED STUDENTS ONLY

Learn Teentaal with hand beat, Practice of Sargam in raag Yaman Alankar, learn ten Thaats with swars used in it

**Complete Project file topics are** 

Music & History( mediaeval period)

Music & Mathematics (Mathematical calculation of laya)

### PAINTING FOR EXEMPTED STUDENTS ONLY

**Practical:** 

Folk art:

- 1. Mandana art
- 2. Warli arti

In art file

Theory: CH 3 Understanding appropriate use of tools. (in notebook)

## MARKETING AND SALES FOR EXEMPTED STUDENTS ONLY:

Analysis of two Companies Marketing Strategies - Coca Cola and Lahori Zeera.

**Subtitle: Different Marketing Strategies** 

Points to be included in PPT:

About the Company; Time period in the Market; Products in the Market; Pricing and Marketing Strategies; Market share.

The total length of the project will be 7 to 10 slides.

