

**Holiday Homework  
Summer Vacation- 2023  
Class-X (CBSE)**

**English-**

**Holiday Homework Class X English**

- 1. Complete Art Integrated Project and submit on Google Classroom by 15 June 2023**

No.CBSE/Academic/JS(PMS)/2023 Date: 25.04.2023 Circular No: Acad-54/2023

- 2. Complete portfolio and submit on Google Classroom by 15 June 2023**  
**[https://cbseacademic.nic.in/web\\_material/CurriculumMain22/Sec/Curriculum\\_Sec\\_2021-22.pdf](https://cbseacademic.nic.in/web_material/CurriculumMain22/Sec/Curriculum_Sec_2021-22.pdf)**

**[https://cbseacademic.nic.in/web\\_material/Circulars/2019/11\\_Circular\\_2019.pdf](https://cbseacademic.nic.in/web_material/Circulars/2019/11_Circular_2019.pdf)**

- 3. Listen to the following “ Listening Practice Questions” and answer the questions given.**

**<https://drive.google.com/drive/folders/131BAJH4JsyXNOxpyw5JMmNWwMo5QSVJA>**

## **Hindi-Summer Holiday Homework for class 10 CBSE**

- 1) 'देश के विकास में युवाओं की भूमिका' विषय पर लगभग 100 शब्दों में अनुच्छेद लिखें।
- 2) यातायात के नियमों के पालन पर आधारित एक आकर्षक विज्ञापन तैयार कीजिए।
- 3) आपके शहर में पेड़ों की अवैध कटाई की समस्या को लेकर वन विभाग के निरीक्षक को एक पत्र लिखिए।
- 4) नागालैंड -- पर आर्ट इंटीग्रेटेड प्रोजेक्ट तैयार कीजिए। (यह प्रोजेक्ट ए 4 आकार के कागज़ पर तैयार किया जाएगा तथा इसकी फ़ाइल तैयार की जाएगी।)

## **Elements of Business**

### **Holiday Assignment**

<https://drive.google.com/file/d/1uapUw7IXjDmSQ2HugNEBj4lkuQJniYkb/view?usp=drivesdk>

## **Mathematics-**

[https://drive.google.com/file/d/1KK3MBKMirraw2AoZmM5UTk7lQnGs6qvm/view?usp=share\\_link](https://drive.google.com/file/d/1KK3MBKMirraw2AoZmM5UTk7lQnGs6qvm/view?usp=share_link)

## **History/Civics**

### **General Instructions:**

- 1. At least one Art-Integrated Project in each subject shall be taken up by all students of classes IX and X. For classes IX and X, the art integrated project work will be assessed as part of the subject enrichment activity in all the subjects for internal assessment.**
- 2. Students will take up integration with any form of Indian Art - visual or performing, as it will be helpful to students to easily understand the project that is culturally connected to them. Teachers need to facilitate learning of the chosen Indian art form and ensure that the students are able to creatively integrate the art form(s) being used in the project.**
- 3. Minimum one project work of students from classes I –X, it is mandatory to integrate any art form of the paired State/UT, as defined under Ek Bharat Shrestha Bharat Programme. The pairing of the States are Madhya Pardesh –Bihar.**
- 4. The focus should be given on research of new topics that are not yet taken up in the classroom. Teachers must facilitate exploration of research on the topics to give students hands-on experience.**
- 5. The project should be taken up in an eco-friendly manner, using readily available local resources without any financial burden on parents or guardians.**
- 6. The Project should be done by students in groups with up to 4-5 students in each group.**
- 7. While creating projects, it may also be seen that it should not be so pro- art that it becomes difficult for the subject teacher to take it forward and guide the students. The projects should be simple and doable for the subject teachers and students without the assistance of art teachers/artists or others.**
- 8. Children can take anything from the given topic of state of Bihar.**

**Following Art integrated work is to be done by the class in groups.**

**Group A : Dances of Bihar**

**Group C: Festivals of Bihar**

**Group B : Art Forms**

**Group D : Traditional dress**

## **Group E: Traditional food**

### **Ppt format**

**PPT must not have 15 slides + 2 for intro, Credit and Bibliography.**

### **Geography-**

**📄 IDP CLASS X,2023.pdf**

### **Economics-**

**Calculate Body Mass Index (BMI) of any five members in your family and give nourishment status/ interpretation of the same.**

**This exercise needs to be done in the economics notebook.**

### **Physics-**

**[https://drive.google.com/file/d/16Oe5JXNdmYoNpzw6OAPMn6U\\_S4YR\\_7IM/view?usp=share\\_link](https://drive.google.com/file/d/16Oe5JXNdmYoNpzw6OAPMn6U_S4YR_7IM/view?usp=share_link)**

**Chemistry-  HHW 10CBSE 2023.pdf**

**Biology-[Holiday homework class X Biology 2023 \(1\).pdf](#)**

**Computer Science-**

**ARTIFICIAL INTELLIGENCE(AI)**

**Part B: Vocational Skills: Unit II: AI Project Cycle**

**(To be done in the notebooks and send it on google classroom too)**

**1. Choose a Theme for your AI Project**

**Carefully observe and research for the possible themes of your AI project**

**and choose a theme for your AI project. List the reasons below(at least 3), why you decided to work on your chosen theme.**

**2. Brainstorm and pick your subtopics**

**Think of the subtopics of your chosen theme and choose one of your AI projects. Like earlier, list the reasons (at least 3), why you decided to pick this subtopic.**

**3. Brainstorm and Set Goal(s)**

**Research from various sources and list the set of problems of your chosen subtopics. Then decide and pick one or two problems, where you **think** AI can make a difference, as the **PROJECT GOAL** of your AI project.**

List down or draw a mind map of problems related to your project goal.

**4. Set Actions around the Goals of your Chosen AI Project**

Study the pain-points of your AI project that you decided in your previous session and set actions required. Follow the principle of DOIT for the same.

Describe the specific pain-point(s)

Outline multiple different ways to solve each of the pain points

Identify the consequences of each of these options

Take the most useful option and apply (ACTION SET)

**French-**

[https://docs.google.com/document/d/1z3i8bXXhqlfxtTt\\_aNyavCL1pRxNRag7mpevIrXiM14/edit](https://docs.google.com/document/d/1z3i8bXXhqlfxtTt_aNyavCL1pRxNRag7mpevIrXiM14/edit)

**Painting:**

**A. Make a painting on an A3 size paper for your Art Integrated Project and submit it on Google Classroom by 15 June 2023. Choose your topic from the under mentioned themes:**

**i) Art forms of Bihar**

**ii) Dances of Bihar**

**iii) Festivals of Bihar**

**B. Make 10 figurative sketches in your sketchbook (A5 size)**

