#### SACRED HEART SR. SEC. SCHOOL B.R.S NAGAR, LUDHIANA HOLIDAYS HOMEWORK JUNE 2025 CLASS X

## <u>ENGLISH</u>

#### 1. Ek Bharat Shreshtha Bharat (Punjab and Andhra Pradesh)

Note : Use A4 sheets to prepare the activity and secure it in a labelled stick file or a folder

Page 1 : Front Page Introducing the Heading

Page 2 : Index

Page 3 : Any one writer of Punjab (Add description and paste picture)

Page 4 : Any one writer of Andhra Pradesh (Add description and paste picture)

**Page 5** : Key differences between the writing style of Punjabi writers and writers of Andhra Pradesh

#### 2. Portfolio Activity

Practice worksheets of Reading, Writing and Grammar from BBC Compacta.

### <u>HINDI</u>

PORTFOLIO ACTIVITY

विषय - एक भारत श्रेष्ठ भारत (पंजाब और आंध्र प्रदेश) दोनों राज्यों की 1-1 लोककथा को चित्र लगाकर A4 sheet पर लिखिए ।

MULTIPLE ASSESSMENT ACTIVITY

10 मुहावरों के अर्थ लिखकर flow chart ,A4 sheet पर बनाएँ | (Art Integrated Activity)

BRAIN TEASER ASSIGNMENT के उत्तर हल कीजिए |

मई तक का पादयकम दोहराएँ | पत्र लेखन व) अनुच्छेद लेखन का पाठन करें |

## <u>PUNJABI</u>

- 1. Project Work :-' ਇੱਕ ਭਾਰਤ ਸ੍ਰੇਸ਼ਟ ਭਾਰਤ ' [ ਪੰਜਾਬ ਅਤੇ ਆਂਧਰਾ ਪ੍ਰਦੇਸ ਨਾਲ ਸੰਬੰਧਤ ਇਤਿਹਾਸਕ ਸਥਾਨ ]
- 2. Art Integrated Activity (Poster Making) :-Topic :- ' সহল দুর্বধিন্স '
- **3. Brain Teasers** (Practice Questioners)

#### **MATHS**

#### Lab Activity:

Solve the following pair of linear equations graphically and tell which of them is consistent or in-consistent. Take a A4 Sheet and solve it on one side and paste graph on other. (a) 2x + 3y = 14, 2x + y = 10(b) 2x + 3y = 13, 4x + 6y = 18

#### <u>EK Bharat Shrestha Bharat Activity (Art integrated)</u> <u>Twin State Andhra Pradesh</u>

Children will paste maps of Punjab and Andhra Pradesh on an A4 sheet, and will solve the following problem on next A4 sheet.

The distance between a city A in Andhra Pradesh and city B in Punjab is 1950 km (approx.). Two trains start from A and B stations at the same time, if they move in same direction, they meet in 50 hours. If they move towards each other, they meet in 30 hours. Find their speed algebraically.

## **SCIENCE**

#### 1. PORTFOLIO ACTIVITY (EK BHARAT SHRESHTHA BHARAT)

<u>TOPIC</u>: 'Advancement of scientific research in science and technology and innovation in Punjab and Andhra Pradesh'.

2. BRAIN TEASER: Assignment of 30 questions.

#### 3. MULTIPLE ASSESSMENT ACTIVITY

Worksheet based upon well labelled diagram on A4 size sheet (coloured)

- a) Human digestive system
- b) Human respiratory system
- c) Human excretory system
- d) Nephron (filtration unit of kidney)
- e) Human circulatory system (Heart)

## SOCIAL SCIENCE

#### SUBJECT-ENRICHMENT ACTIVITY (INTERAGATED WITH ART) INDIVIDUAL ACTIVITY

#### 1. Project on consumer Rights

Prepare a beautiful, neat and clean project on consumer Rights.

Consider the following points while preparing the project

- 1. Use A4 size sheet (ruled /plain)
- 2. The project should contain 12 to 15 sheets
- 3. Prepare project using your creativity and innovative ideas
- 4. Present your ideas with beautiful handmade drawings and collage
- 5. Project should also contain sheets of acknowledgement content and bibliography
- 6. Cover page should also be of A4 size sheet.

7. Name of the project, your name, Class section and roll number should be written on beautiful decorated A4 size cover page

- 8. Students can take help of NCERT Economics book chapter 5 Consumer Rights
- 9. The project will be collected after the summer vacations

## **REFERENCES USEFUL FOR THE PROJECT WORK: -**

## https://youtu.be/EA8xg5v8nu0

https://youtu.be/JyFJyegeP74

#### 2. Solve the Brain Teaser

3.EK BHARAT SHRESTH BHARAT (ART INTEGERATED)

## TWIN STATE-ANDHRA PRADESH AND PUNJAB

Students will draw/paste symbols of Political parties of both ANDHRA PRADESH AND PUNJAB on A4 SHEETS beautifully

## PHYSICAL EDUCATION

Write any three games in your physical education practical note book.

- 1. History of the game.
- 2. Fundamental skills of the game.

- 3. Rules and regulations of the game.
- 4. Draw the diagram of the game.
- 5. Famous sports personalities of the game.

# <u>ART</u>

Do this work in your ART FILE.

\*Make a painting of "FLOWERS".