

1. Choose any one activity

- A.** Choose that you have to organise a festival in your school to celebrate 153rd anniversary of Gandhiji. The objectives are to-
create an awareness about Gandhiji
follow Gandhian principles
lay special emphasis on vasudhaiva kutumbakam
You plan to have at least 6 events, with rules, duration and other necessary details. Give interesting names to the events. Design a brochure for this festival (can do it on paper or digitally).
- B.** Design a video game, with rules for participation, with the theme- Landmark events in Gandhiji's life. Write the rules for the game.
- C.** You decide to have a food court with cuisine of places where Gandhiji had visited in a school carnival. Name any 5 places you would choose, with one recipe from each place. Design an advertisement for this food court.
- D.** Design a school uniform with khadi, using Sohrai paintings, like Sabyasachi has used bandhini for a school uniform in Jaipur.
- E.** After reading Gandhi's autobiography, write a poem on My experiment with Truth
- F.** Design a poster for a panel discussion on 'Relevance of Gandhian principles today'.
- G.** Draw on the theme- 'The earth has enough for everyone's need but not for everyone's greed'.
- 2.** Wars have always brought total ruin in this world, yet they are fought repeatedly.' Discuss with reference to the poem 'No Men Are Foreign'.
- 3.** O. Henry is famous for the surprise endings in his stories. In *The Last Leaf*, one of the surprises is that the last leaf was not real but a painting. Think of a different ending of this story and write it down in 100-120 words?
- 4.** Develop a story on the image given below in 100-120 words and give a suitable title.



HINDI

1. 'कैदी और कोकिला' कविता के आधार पर गुलाम भारत में स्वतंत्रता सेनानियों पर होने वाले अत्याचारों को दर्शाते हुए एक चित्र बनाएं और रंग भरें.

MATHEMATICS

1. Write any five examples (equations) of Linear equation in two variables.
2. If a point (2, 3) lies on the graph of the equation $2x + ay = 10$, find the value of a.
3. Draw the graph of the equation $2x + y = 3$.
4. Answer any four:
 - a. Define Cartesian system.
 - b. What do you mean by monomial, binomial and trinomial?
 - c. How would you rewrite the Euclid's fifth postulate, so that it would be easier to understand?
 - d. Name the ray which divides an angle into two equal parts.
 - e. The equation $x=7$, in two variables can be written as
5. Consider a linear equation in two variables and find the solution.
Also, Draw the graph (Use colourful A4 sheet and matchsticks).

SCIENCE

Chemistry

1. Write down following informations about the elements from atomic number 1 to 30 in the given sequence -Atomic number, Name of element (symbol), physical state, metal/non metal and atleast one use of each element in our daily life.
(Note-Do it on A4 size paper)

Physics

On a A4 size paper, make a table comparing the mass, radius and gravitational force of different planets of the solar system.

Biology

Sketch the diagram of any two of the following with the help of your NCERT book-

- (a) Four types of epithelial tissue
- (b) Three types of muscular tissues
- (c) Neuron

Do the biology assignment in A4 sheet and decorate above diagram using colour paper, clay and any other decorative item.

SOCIAL SCIENCE

Make a project on disaster management.

Include

1. Meaning of disaster.
2. Types of disaster.
3. Ways to manage these disasters.
4. Conclusion.

Use A4 sheets for making the project.

ARTIFICIAL INTELLIGENCE

1. What is difference between IT Project Cycle and AI Project Cycle? Explain briefly using proper diagram.
2. What do you mean by Problem Scoping? Explain briefly
3. What do you mean by Data Acquisition and Data Exploration?
4. What are different steps of Data Preparation?
5. What do you mean by Project Evaluation, Project Deployment?

SANSKRIT

1. वर्तमान पर्यावरण को चित्र के माध्यम से दर्शाते हुए संस्कृत में एक अनुच्छेद लिखें। (चार्ट पेपर)
2. श्रीमद्भगवद्गीता के चतुर्थ अध्याय से 1-15 श्लोक याद करें।