

MILESTONE ACADEMY
VACATION HOME WORK

CLASS-IX

Date of Submission: 29.10.25

ENGLISH :-

Q.1 Read a book of your choice and describe your favorite character.

What Literary Genres, the story is written? Elaborate with phrases from the story.

- Fable. ...
- Fairy Tale. ...
- Fantasy. ...
- Fiction. ...
- Fiction in Verse. ...
- Folklore. ...
- Drama.

Q2. Compose a poem on a theme like nature or waves, using similes and colourful expression.

HINDI :-

क. अक्टूबर एवं नवंबर माह में आने वाले सभी खुशी एवं उल्लास के चरणों का वार्तालाप संवाद के रूप में अपने परिवार के साथ कीजिए।

ख. स्वर संधि की तालिका बनाकर 15 उदाहरण लिखिए।

MATHS :-

1. Collect various examples of Quadrilaterals from the real life and draw/paste pictures. Define various types of Quadrilaterals and write their properties (Also write properties of diagonal).
2. Write any two identities of polynomials. Try explaining those using paper cut outs. Discuss the practical use of Algebraic identities using numbers.

SANSKRIT:-

1. उपपद विभक्ति के 10-10 वाक्यों को लिखें ।
2. स्वर संधि के 10-10 उदाहरण लिखें ।

SCIENCE:-

Q1. Compare the value of 'g' (acceleration due to gravity) at different position on the surface of earth. Prepare a report on it.

Q2. Write the Symbols and atomic numbers of Atoms of 1st 20 elements from the periodic table in a chart paper.

Q3. Differentiate between (i) Mass and Weight (ii) 'G' and 'g'

Q4. Define tissue. Explain the types of tissues with examples in detail.

SOCIAL SCIENCE:-

- 1) Assembly elections are usually held every year in a few states of the country. You can collect information about the elections that take place during this session. While collecting news items, divide these into three parts:
 - a) Important events that took place before the election - main agenda discussed by political parties: information about people's demand; role of the Election commission.
 - b) Important events on the day of the election and counting - turnout in elections; reports of malpractice; re-polls; the types of predictions made; and the final outcome.
(Note: Do in Project sheet)