

Holiday Home Work
Winter Break 2017-18

Class VII

कक्षा-सप्तमी(संस्कृतम्)

- (१) धातुरूपलेखनम्--- चर्, कृ, अस्, दृश्, स्था(पञ्चलकारेषु)
- (२) शब्दरूपलेखनम् --- अस्मद्, युष्मद्, नदी, किम्(त्रिषुलिंगेषु), पति ।
- (३) "अस्माकं विद्यालयः" उपरिदशवाक्यानि लिखत ।
- (४) १ तः ६० पर्यन्तसंख्यावाचकशब्दाः संस्कृते लिखत ।

ENGLISH

1. Write a paragraph on FIRE --- A GOOD SERVANT BUT A BAD MASTER and paste related pictures.
2. Write two pages of diary entry.
- 3 Listen to English news daily.
4. Read any two stories.
5. Paragraph writing (any two).
 - My favorite game
 - My country
 - Visit to a hill station

HINDI

Date _____
Page _____

कक्षा-सप्तमी

अध्याय - शीतकालीन अवकाश

- १- भाषा की बात - प्रत्येक पाठ से लिखो न याद करो ।
- २- प्राचार्य को अवकाश हेतु प्रथम पत्र
- ३- अपने भाई के विवाह पर आमंत्रित करने के लिए मित्र को निर्माण पत्र लिखो ।
- ४- अनुच्छेद लिखो -
गणतंत्र-दिवस (२६ जनवरी) होनी
- ५- व्याकरण - याद करना
किलोमिटर शब्द, संज्ञा, संज्ञावाचक, विशेषण, क्रिया विशेषण, शक्यत्व, बहुत्व, पर्यायवाची शब्द लिखो ।

MATHEMATICS

1. Subtract: (A) $2x + 3y + 5$ from $3x + 7y - 7$
(B) $-6x - 8$ from $-4x + 7$
- 2 Draw a line segment of 5.8 cm. take a point P on it. Using ruler and compasses draw a perpendicular through P
- 3 Find the side and area of square whose perimeter is 180cm.
- 4 If $a=2$ then find the value of $2a^2 - a + 5$
5. The area of a rectangle plot is 30cm^2 . Its breadth is 5cm. find the length and perimeter of plot.
- 6 Draw a line segment of length 6.3cm. and bisect it
- 7 . Add: $xy - 2yz + zx$, $-3xy + 5yz - 8zx$ and $-6xy - 6zx$.
- 8 . Find the area of a circle whose circumference is 44cm.
- 9 From the $4a - 6b + 10c$ subtract $a - 8b - 2c$.
- 10 A garden is 100m long and 65m broad. A path 5m wide is to be built outside all around it along its border. Find the area of path
- 11 A piece of wire is bent in the shape of an equilateral triangle of each side 6.6cm. it is rebent to form a circle find the area of circle.
- 12 Convert (a) 84 cm into m (B) 18 inch into foot
- 13 Simplify : $3(2x - 3) + 5x - 4$

PROJECT WORK

CONSTRUCT A RECTANGULAR GARDEN ON HARD BOARD AND DRAW TWO CROSS PATH PARALLEL TO LENGTH AND BREADTH IN SIDE THE GARDEN.

SCIENCE

1. DRAW FOLLOWING DIAGRAM-
HUMAN HEART
HUMAN CIRCULATORY SYSTEM
REPRODUCTIVE PARTS OF FLOWER
DOUBLE CIRCULATION
2. WRITE DIFFERENCES BETWEEN FOLLOWING-
SELF AND CROSS POLLINATION
AEROBIC AND ANAEROBIC RESPIRATION

LEARN EXERCISES FROM CHAPTER 10 TO 14.

SOCIAL SCIENCE

Note: - Do whole the work in homework note book.

1. Do all match the followings of history chapters from Oct. to Dec. Syllabus.
2. Do all tick the correct answers of geography chapters from Oct. to Dec. Syllabus.
3. Practice all the maps in history and geography from Oct. to Dec. Syllabus.
4. Answer the following questions:-
 - i) How was the administration of Ahom state organized?
 - ii) Teachings of Kabir
 - iii) Teachings of Baba Guru Nanak.
 - iv) What is manipravalam ? Name the book written in this language.
 - v) What is meant by natural vegetation? Name three broad categories of natural vegetation.
 - vi) Name four modes of transportation. Give two examples of each.
 - vii) Why the rain forests depleting?
 - viii) What role does media play in democracy?
 - ix) Why building brand is central to advertising.
 - x) Name different types of markets.