

CLASS – 6

Assignment: Week-23

Subject- ENGLISH LANGUAGE

•Continuation of Chapter- 16 Conjunctions

Do Exercises- 5,6 and 7 given on page: 132 and 133.

ENGLISH LITERATURE

Read the poem the telephone call

- Write the first paragraph of the poem in your notebook (page 115)
- Draw a telephone in your notebook
- Write the word meanings of the poem from the book

विषय हिंदी व्याकरण

पाठ -11- विशेषण तथा विशेषण के भेद

1- निम्नलिखित वाक्यों में से प्रविशेषण छांट कर लिखिए।

- 1- मेरी छोटी बहन अभी स्कूल नहीं जाती। मेरी
- 2- मां नेताजी हरी सब्जी खरीदी। ताजी
- 3- इतना अधिक काम मत करो। इतना
- 4- आकाश में गहरे काले बादल छा गए। गहरे
- 5- ज्यादा भारी सामान मत उठाना। ज्यादा

पेज नंबर 88, 89 का प्रश्न 6 और 7 कॉपी में करियर

विषय हिंदी साहित्य

पाठ-10 (एक मुलाकात :महेन्द्र सिंह धोनी )कक्षा 6

साप्ताहिक कार्य -23

प्रश्न 1 शब्द अर्थ

विद्यमान - मौजूद

नीतिकुशलता - नीतियों में कुशलता

धैर्य - धीरज का भाव

साक्षात्कार - प्रत्यक्ष रूप से होने वाली भेंट

प्रशिक्षण - किसी विषय या व्यावहार का विशेष

ज्ञान और अभ्यास

अतिरंजित -बढ़ाचढ़ाकर कहा गया

जीन - आनुवांशिकी पदार्थ जो पीढ़ी  
दर पीढ़ी प्राप्त होता है।

उत्कट - अत्यधिक

प्रश्न 2 निम्न प्रश्नों के एक शब्द में उत्तर दीजिए -

प्रश्न (क) धोनी का जन्म कब और कहाँ हुआ?

उत्तर 7 जुलाई 1981 के झारखंड के राँची में ।

प्रश्न (ख) धोनी को प्यार से लोग क्या कहकर पुकारते थे?

उत्तर माही

प्रश्न (ग) धोनी को क्या खाद्य पदार्थ पसंद है?

उत्तर दूध पीना

प्रश्न (घ) धोनी को क्या-क्या पसंद है?

उत्तर धोनी को संगीत, बाइक, ड्राइविंग, बैडमिंटन और कम्प्यूटर गेम्स पसंद है।

प्रश्न उत्तर

प्रश्न (क) किन बातों से पता चलता है कि धोनी स्वास्थ्य के प्रति सचेत रहते हैं?

उत्तर धोनी खूब कसरत करते हैं। वे दूध जैसे -पौष्टिक आहार का भरपूर सेवन करते हैं।

प्रश्न (ख) खेल के कौन से दो पक्षों में धोनी सुधार चाहते हैं।

उत्तर धोनी अपनी बल्लेबाजी और विकेटकीपिंग दोनों में सुधार चाहते हैं।

प्रश्न (ग) धोनी ने भारत को किन क्रिकेट प्रतियोगिताओं में विजय दिलाई?

उत्तर धोनी ने भारत को आई०सी०सी०की वर्ल्ड -टी20 (2007), क्रिकेट वर्ल्ड कप (2011) , और आई०सी०सी० चैपियंस ट्रॉफी (2013) में भारत को जीत दिलाई।

प्रश्न 3 निम्न प्रश्नों के उत्तर विस्तारपूर्वक लिखिए-

प्रश्न क-धोनी के चरित्र की विशेषताएँ लिखिए?

उत्तर -परिश्रमी

समझदार

धैर्यवान

नीतिकुशलता

खेलों से प्रेम

नोट:-सभी दिए गए प्रश्नों को कॉपी में लिखें व पाठ को पढ़कर प्रश्न न0 2 का (ख प्रश्न) स्वं

## MATHEMATICS

-( chapter -8 Ratio and Proportion)

### PROPORTION

A proportion is an equation which states that two ratios are equal.

Four numbers are said to be in proportion if the ratio of the first two is equal to the ratio of the last two ,i.e a, b, c and d are in proportion if  $a:b = c:d$ . This is expressed as  $a:b:: c:d$ .

In the proportion  $a:b :: c:d$  , a, b, c and d are called first , second, third and fourth terms respectively.

First and fourth terms of a proportion are called extreme terms or extremes. The second and third terms are called middle terms or means.  $a:b :: c:d$  , a and d are the extremes and b and c are the means.

## PHYSICS

Read the chapter – 4 SIMPLE MACHINES.

Give one word for the following.

- 1)A grooved wheel with a rope around it. Pulley
- 2)An inclined plane wrapped around a pole.Screw
- 3)A stiff bar that moves freely about a fixed point.Lever
- 4)A wheel with a rod passing through its centre. Axle
- 5)An object with its one slanting side ending as a sharp edge.Knife

Numerical based questions.

1) The effort arm of a lever is 50m and the load arm is 5m. Calculate the effort force required to lift a load of 200 N.

2) A lever used to lift a heavy box has an effort arm of 4 meters and a load arm of 0.8 meters. What is the mechanical advantage of the lever?

Ans. 1.

$$\begin{aligned} \text{Load} \times \text{Load arm} &= \text{effort} \times \text{effort arm} \\ 200 \times 5 &= \text{effort} \times 50 \\ \text{effort} &= \frac{200 \times 5}{50} \\ &= 20 \text{ N} \end{aligned}$$

Ans. 2. Given: length of effort arm = 4 meter  
length of load arm = 0.8 meter

To find: Mechanical Advantage

Solution:  $M.A = \frac{\text{Length of effort arm}}{\text{Length of load arm}} = \frac{4}{0.8} = 5m$

Hence the M.A is 5m

## CHEMISTRY

Read the chapter 4 WATER.

Answer the following questions:

1) State what is meant by the term 'conservation of water'. State a few water saving methods, which may be used in the home to conserve water.

Ans: Conservation of water – so that clean water can be obtained by – preventing pollution of water – and by protecting the sources of water. The various methods to conserve the water are:

- i. Well should be covered and washing and cleaning should be prevented near a well.
- ii. Water saving devices must be used in homes.
  - a) such as closing running taps and using smaller cisterns in toilets.
  - b) checking all leakages in household pipes.
  - c) turning off the water tap while brushing teeth and while washing hands.
  - d) using less electricity, since power plants also consume substantial amount of water.

Give reason why:

a) Conservation of water is essential in spite of the fact that three fourth of the earth's surface is covered by water.

a) Polluted water causes disease.

b) Drip irrigation – helps in conservation of water.

Ans: a) Because only a small percentage is potable water fit for human consumption and household purposes.

b) Polluted water acts as a carrier for germs which causes various diseases.

c) Drip irrigation in agriculture utilizes supply of water in small quantities.

## BIOLOGY

Read the chapter- 4 HEALTH AND HYGIENE.

Short answer questions.

1) How is water important for our body?

2) Why are carbohydrates and fats called energy giving foods?

3) What is malnutrition?

4) Why is washing hand so important?

i) Briefly write about the following waste disposal methods.

- i. Landfill
- ii. Composting
- iii. Sewage treatment

Ans 1. Water maintains constant body temperature and helps body to get rid of toxic wastes.

Ans 2. Carbohydrates and fats provide energy to the cell on oxidation.

Ans 3. A condition due to the lack of nutrients in the diet.

Ans 4. Washing hands is important to keep them dust and germs free.

Ans 5. (i) Landfill: Waste material is placed in a trench adequately compacted and covered with earth.

(ii) Composting: Waste materials like dry leaves, kitchen wastes and animal wastes are collected in a deep pit for the bacterial decomposition.

(iii) Sewage treatment: Sewage consists of human excreta and waste water from the residential area which is collected from different localities. It is then converted into manure by the action of bacteria and waste water is treated and recycled.

### History and Civics

Q. Write note on the kingdom of Magadha....

1. why became most powerful

2. Different dynasties

### Subject: GEOGRAPHY

- Continuation of chapter-5 Minerals and Ores

Exercise-5

Answer the following questions

Q1. What is ore dressing?

Ans- After an ore is mined, it undergoes series of separating steps known as ore dressing.

Q2. Explain why smelting is an important process.

Ans- Smelting is an important process because it extracts metal from minerals by heating and melting.

Q3. Name some of the objects where aluminium is used. Explain, why this metal is environmental friendly.

Ans- Aluminium is used in making aeroplanes and spacecraft, aluminium cans and electric equipments, etc. this metal is environmental friendly because it is recyclable and highly durable metal.

Q4. Name the four kinds of surface mines.

Ans- The four kinds of surface mines are:

- Open cast mining
- Open cut mining
- Seabed mining
- Strip mining

Q5. Why must we conserve fossil fuels?

(Think and answer in your own words.)

Sanskrit

पाठ - 14 मम संकल्प (मेरा संकल्प)

Ex.1 एक पद में उत्तर दीजिए ।

प्रश्न-1 विद्यार्थी किं त्यजेत ?

उत्तर- सुखम्

प्रश्न-2 अलसस्य का न अस्ति?

उत्तर- विद्या

प्रश्न-3 पितामहः कम वदति- " सफलः भव।"

उत्तर- पौत्रम्

प्रश्न-4 राहुलः किं कृत्वा दुग्धं पास्यति?

उत्तर- क्रीडित्वा

प्रश्न-5 राहुलस्य जनकः कदा आगमिष्यति?

उत्तर- रविवासरे

Ex.2 पूर्ण वाक्य में उत्तर दीजिए ।

प्रश्न-1 अधुना राहुलः सर्व कार्यं कथं करोति?

उत्तर- अधुना राहुलः सर्व कार्यं स्व- संकल्पानुसारं नियमपूर्वकम् करोति।

प्रश्न-2 सः प्रतिदिनं किं करोति?

उत्तर- सः प्रतिदिनं व्यायामम् योग- अभ्यासं वा करोति।

प्रश्न-3 पितामहः कथं सन्तुष्टः ?

उत्तर- पितामहः राहुलस्य दिनचर्यां दृष्ट्वा सन्तुष्टः भवति।

Ex.5 कोष्ठक से शुद्ध विकल्प चुनिए।

1. किम् त्वं क्रीडित्वा पठिष्यसि?

2. सः पठनाय विदेशं गमिष्यति ।

3. छात्राः लेखं लेखिष्यन्ति।

4. किम् रोहितः खेलित्वा दुग्धं पास्यति।

5. जनकः श्वः आगमिष्यति।

नोटः- यह सभी कार्य अपनी कक्षा कार्य की काँपी में लिखिए।

### COMPUTER

Read Chapter 6 from your textbook. Do exercise A & B on page no.74.

G.K – Complete the page no 26 (L- 20 LIVING LEGENDS)

### VALUE EDUCATION

- Complete the question and answer( 1 - 4 ) lesson 6. Page no 46

### ART AND CRAFT

Ques 1 Page no 20 pencil shading and colour leaves .Shade them with a 2B pencil and colour with pencil colour .

Ques 2 Page no 33 (Baby Bead, Frog)

Make a baby frog with the help of beads by following instructions.

Stay Home!!! Stay Safe!!!

