





हरि विद्या भवन

कक्षा -- छठी

विषय -- संस्कृत

कार्यपत्रक -- 20

(धातुरूप)

पठ् धातु ( लट् और लृट् लकार )

अस् धातु ( लट् और लृट् लकार )

दिनांक :- 17/12/2020

## सामान्य निर्देश :-

1. बच्चों कार्यपत्र में दिया गया समस्त कार्य संस्कृत की कॉपी में ही कीजिये और कॉपी स्कूल वाली ही बनानी है।

2. कॉपी में कार्य को करने से पहले पाठ्य पुस्तक से पाठ को ध्यान से पढो और फिर याद करके लिखिए ।

3. कार्य से संबंधित आप कोई भी प्रश्न सुबह 8 बजे से दोपहर 3 बजे तक पूछ सकते हैं।

4. कार्य को करने के लिए सबसे पहले

आप सभी के पास पाठ्य पुस्तक का  
होना जरूरी है।

5. कार्यपत्र में दिए गए सभी पहलुओं को  
ध्यान से पढ़कर और पूरी  
तन्मयता(लगन) से कार्य कीजिये क्योंकि  
इस कार्य के आधार पर ही आप की  
सामयिक परीक्षा के नंबर दिए जाएँगे।  
नहीं तो आप को पेन पेपर टेस्ट के लिए  
स्कूल में उपस्थित होना होगा ।

## धातुरूपाणि

### पठ् ( पढ़ना ) धातुरूप

#### लट्लकार ( वर्तमान काल )

	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	पठति	पठतः	पठन्ति
मध्यम पुरुष	पठसि	पठथः	पठथ
उत्तम पुरुष	पठामि	पठावः	पठामः

#### लृट्लकार ( भविष्यत् काल )

	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	पठिष्यति	पठिष्यतः	पठिष्यन्ति
मध्यम पुरुष	पठिष्यसि	पठिष्यथः	पठिष्यथ
उत्तम पुरुष	पठिष्यामि	पठिष्यावः	पठिष्यामः

## अस् ( होना ) धातुरूप

### लट्लकार ( वर्तमान काल )

	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	अस्ति	स्तः	सन्ति
मध्यम पुरुष	असि	स्थः	स्थ
उत्तम पुरुष	अस्मि	स्वः	स्मः

### लृट्लकार ( भविष्यत् काल )

	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	भविष्यति	भविष्यतः	भविष्यन्ति
मध्यम पुरुष	भविष्यसि	भविष्यथः	भविष्यथ
उत्तम पुरुष	भविष्यामि	भविष्यावः	भविष्यामः

### लृट्लकार ( भवकाल )

नोट :-

कार्यपत्रक में दिए गए धातुरूप  
अपनी विषय से संबंधित कॉपी  
में कीजिए ।



**HARI VIDYA BHAWAN**

**Class- VI**

**Subject- Science**

**Chapter –14**

**Worksheet- 55**

**Date: - 17-12-20**

**Instructions:**

1. Please note from now onwards all worksheets should be completed in notebook of respective subjects.
2. These worksheets will be considered as your periodic test. Marks will be given on completion else you will have to appear for pen paper test once the school reopens.
3. Read every topic which will be given in worksheet of the chapter from your course book.
4. All the students must purchase course books as it will enable you to understand the chapter.
5. All queries regarding worksheets shall be resolved from 8:00 a.m. to 3:00 p.m.
6. **Kindly download the active app, it is must for your effective learning.**
7. **See the chapter 14 of your Science Book and watch the video of 6.14.1, 6.14.2, 6.14.3, 6.14.4, 6.14.5, 6.14.7 of chapter 14 from active app as it will help you to understand the topic.**

A. Answer the following questions:

1.What is single touch method of magnetization?

.....  
.....

2. What is double touch method of magnetization?

.....  
.....

3. Electromagnet is used in which field?

.....  
.....

4. Define demagnetization.

.....  
.....

5. How you can preserve magnets?

.....  
.....

6. What is self- demagnetization?

.....  
.....

7. Write 4 uses of magnets.

.....  
.....

8. What is the full form of MRI?

.....  
.....

HARI VIDYA BHAWAN

Class-VII

English Worksheet-55 ( 17th December )

Chapter-22 Clauses (Climb with CORNERSTONE )

**Instructions :**

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3. Read every topic which is given in worksheet of the chapter from your course book. All students must purchase course books as it will enable you to understand the chapter.
4. If you have any query related to worksheets ask your queries in whatsapp group between 8am-3pm.
5. All the students must download Active app for all content related to chapter for completing worksheets.
6. Watch Video( 22.22.4),Listen to the Audio(22.22.6).
7. Also go through the textbook in active app and read complete chapter for better understanding.

**A. Complete each sentence after identifying whether the given portion is a phrase or a clause.**

1. leaving behind the cat

---

2. since Riti laughs at diffident people

---

3. smashing into a glass door

---

4. where angels fear to tread

---

5. before the test

---

6. because the shopkeeper smiled at the child

---

7. between knowledge and kindness

---

8. after the world war

---

9. because of his smiling face

---

10. people with high integrity

---

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हरि विद्या भवन

कक्षा -- सातवीं

विषय -- संस्कृत

कार्यपत्रक -- 20

पञ्चदशः पाठः =अहह... आः च

( अभ्यासकार्य )

दिनांक :- 17/12/2020

## सामान्य निर्देश :-

1. बच्चों कार्यपत्र में दिया गया समस्त कार्य संस्कृत की कॉपी में ही कीजिये और कॉपी स्कूल वाली ही बनानी है।

2. कॉपी में कार्य को करने से पहले पाठ्य पुस्तक से पाठ को ध्यान से पढो और फिर याद करके लिखिए ।

3. कार्य से संबंधित आप कोई भी प्रश्न सुबह 8 बजे से दोपहर 3 बजे तक पूछ सकते हैं।

4. कार्य को करने के लिए सबसे पहले आप सभी के पास पाठ्य पुस्तक का

होना जरूरी है।

5. कार्यपत्र में दिए गए सभी पहलुओं को

ध्यान से पढ़कर और पूरी

तन्मयता(लगन) से कार्य कीजिये क्योंकि

इस कार्य के आधार पर ही आप की

सामयिक परीक्षा के नंबर दिए जाएंगे।

नहीं तो आप को पेन पेपर टेस्ट के लिए

स्कूल में उपस्थित होना होगा ।



## अभ्यासकार्यम्

1. अधोलिखितानां प्रश्नानाम् उत्तरं लिखत— (नीचे लिखे प्रश्नों के उत्तर लिखिए।)

Answer the following questions.

क. हरीशः गृहं गन्तुं किं वाञ्छति?

हरीशं गृहं गन्तुम् अवकाशं वाञ्छति ।

ख. हरीशः कां व्यथां श्रावयति?

हरीशः व्यथां स्यात्तु श्रावयति ।

ग. अन्या मक्षिका कुत्र दशति?

अन्या मक्षिका तस्य (स्वामी) ललाटे दशति ।

घ. स्वामी हरीशाय किं दातुं न इच्छति?

स्वामी हरीशाय धनं दातुं न इच्छति ।

ङ. स्वामी मूर्खः आसीत् चतुरः वा?

स्वामी चतुरः आसीत् ।

2. मञ्जूषातः उचितं विलोमपदं चित्वा लिखत— (मञ्जूषा से उचित विलोम पद चुनकर लिखिए।)  
Choose and write opposite words.

सेवकः, मूर्खः, नेतुम्, नीचैः, प्रविशति, दुःखितः

चतुरः

—

मूर्खः

आनेतुम्

—

नेतुम्

स्वामी

—

सेवकः

प्रसन्नः

—

दुःखितः

उच्चैः

—

नीचैः

निर्गच्छति

—

प्रविशति





3. अधोलिखितानि वाक्यानि घटनाक्रमानुसारं लिखत—  
(नीचे लिखे वाक्यों को घटनाक्रम के अनुसार लिखिए।)

Write according to sequence in the story.

क. स्वामी हरीशाय अवकाशस्य पूर्णं धनं ददाति।

ख. हरीशः अति सरलः परिश्रमी च आसीत्।

ग. एकदा सः गृहं गन्तुम् अवकाशं वाञ्छति।

घ. मक्षिके स्वामिनं दशतः।

ङ. हरीशः पेटिकाम् आनयति।

च. पीडितः स्वामी अत्युच्चैः चीत्करोति?

च

क

ख

घ

ङ

च

4. निर्देशानुसारं लकार परिवर्तनं कुरुत।— (निर्देश के अनुसार लकार परिवर्तन कीजिए।)

Change as directed.

यथा— अहं शिक्षकाय पुस्तकं ददामि (लृट्लकारे)

क. हरीशः परिश्रमी आसीत्। (लट्लकारे)

ख. स्वामी उच्चैः वदति। (लङ्लकारे)

ग. सः शनैः-शनैः चलति। (लृट्लकारे)

घ. त्वम् उच्चैः पठसि। (लोट्लकारे)

ङ. स्वामी चतुरः आसीत्। (लट्लकारे)

हरीशः परिश्रमी अस्ति।

स्वामी उच्चैः अवदत्।

सः शनैः-शनैः चलिष्यति।

त्वम् उच्चैः पठ

स्वामी चतुरः अस्ति।

5. सन्धिच्छेदं कुरुत— (सन्धि विच्छेद कीजिए।) Separate the joint words.

अत्युच्चैः - अति + उच्चैः

एतदर्थ - एतत् + अर्थम्

इतस्ततः

कोऽपि

- इतः + ततः

- कः + अपि

## CLASS-VII

## SUBJECT-SCIENCE

## Worksheet – 55

## Chapter 14 – Winds, Storms and Cyclones

**INSTRUCTIONS:**

\*Please note from now onwards, all worksheets should be completed in notebook of respective subjects.

\*These worksheets will be considered as your periodic test. Marks will be given on completion else you will have to appear for pen paper test once the school reopens.

\*Read every topic, which will be given in worksheet of the chapter from your course book.

\*All the students must purchase course books, as it will enable you to understand the chapter.

\*All queries regarding worksheets shall be resolved from 8:00 am - 3:00pm.

\*See video 5.14.2, 5.14.3 and 5.14.6, read chapter 14(pg. no. – 205-210) from science course book and refer to Science Enrichment Practical Work and Activities for this worksheet as it will help you to understand the topic.

**A. Fill in the blanks:-**

1. Wind is caused due to \_\_\_\_\_ heating of the Earth's surface.
2. Air moves from the region of \_\_\_\_\_ temperature to the region of \_\_\_\_\_ temperature.
3. Air moves from the region of \_\_\_\_\_ pressure to the region of \_\_\_\_\_ pressure.
4. The atmospheric pressure \_\_\_\_\_ as we move upwards from the surface of the Earth.
5. Moving air \_\_\_\_\_ the air pressure.
6. Thunderstorms occur in \_\_\_\_\_ and \_\_\_\_\_ tropical areas.
7. The \_\_\_\_\_ of a cyclone is surrounded by strong circular winds.

**B. State TRUE or FALSE.**

1. Water heats up more quickly than the surface of the Earth. \_\_\_\_\_
2. During thunderstorm, wind moves in a circle around a low pressure area. \_\_\_\_\_

- 3. In winters, winds blow from sea to land. \_\_\_\_\_
- 4. The coastlines are more vulnerable to cyclones than tornado. \_\_\_\_\_
- 5. A tornado becomes weaker when it reaches the land. \_\_\_\_\_

HARI VIDYA BHAWAN

Class-VIII

English Worksheet-55 ( 17th December )

Chapter-18 Punctuation ( Climb with CORNERSTONE )

**Instructions :**

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6. Watch Video( 18.18.4),Listen to the Audio(18.18.6).
7. Also go through the textbook in active app and read complete chapter for better understanding.

**A. Punctuate these sentences.**

1. mona get me my bag please said kim

---

2. to be honest I did not expect him to do so well

---

3. my sisters husband my nieces and nephews arrived yesterday

---

4. anita said I am very glad that you could make it to the party

---

5. there are a few things that I need to tell

---

6. by night or by day at home or at work in the country or abroad I never forget it

---

7. he said congratulations you have done brilliantly your parents will be very proud of you

---

8. our neighbours car is an old Chevrolet and its going to fall apart very soon

---

9. they had played together as children they had studied together at school they worked together at office

---

---

10. it was in 1926 when master bridges twirled his moustache and turned his sights to the area beyond the teesta valley and decided to build railroads

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हरि विद्या भवन

कक्षा -- आठवीं

विषय -- संस्कृत

कार्यपत्रक -- 20

पञ्चदशः पाठः = "महाकविः कालिदासः"

( अभ्यासकार्य )

दिनांक :- 17/12/2020

## सामान्य निर्देश :-

1. बच्चों कार्यपत्र में दिया गया समस्त कार्य संस्कृत की कॉपी में ही कीजिये और कॉपी स्कूल वाली ही बनानी है।

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4. कार्य को करने के लिए सबसे पहले आप सभी के पास पाठ्य पुस्तक का

होना जरूरी है।

5. कार्यपत्र में दिए गए सभी पहलुओं को

ध्यान से पढ़कर और पूरी

तन्मयता(लगन) से कार्य कीजिये क्योंकि

इस कार्य के आधार पर ही आप की

सामयिक परीक्षा के नंबर दिए जाएँगे।

नहीं तो आप को पेन पेपर टेस्ट के लिए

स्कूल में उपस्थित होना होगा ।





## अभ्यासकार्यम्

1. एकपदेन उत्तरत— ( एक पद में उत्तर दीजिए। ) Answer in one word.

क. कविषु कः श्रेष्ठतमः ?

कालिदासः

ख. कालिदासस्य कति रचनाः प्रसिद्धाः ?

सप्त रचनाः

ग. सहसा तेन का दृष्टा ?

एका कुटी

घ. कः पिपासितः आसीत् ?

कालिदासः

ङ. कालिदासः कस्याः पादौ अपतत् ?

वृद्धायाः

2. पूर्णवाक्येन उत्तरत— ( पूर्ण वाक्य में उत्तर दीजिए। ) Answer in complete sentence.

क. कालिदासः कति महाकाव्यम् अरचयत् ?

कालिदासः रघुवशां कुमारसम्भवञ्च  
महाकाव्यम् अरचयत् ।

ख. कालिदासस्य मनसि कः विचारः आगतः ?

कालिदासस्य मनसि विचारः आगतः यत् कौश्लि  
शास्त्रार्थं मां जेतुं न शक्नोति ।

ग. शक्तिमद्वयं किम् अस्ति ?

अन्नं जलञ्च शक्तिमद्वयं अस्ति ।





घ. नखः केशः च किमस्ति?

नखः केशः च हठीद्वयमस्ति।

ङ. कालिदासस्य पुरतः साक्षात् का उपस्थिता आसीत्?

कालिदासस्य पुरतः साक्षात् सरस्वती माता  
उपस्थिता आसीत्।

3. रेखाङ्कितपदमाधृत्य प्रश्ननिर्माणं कुरुत— (रेखांकित पदों के आधार पर प्रश्न निर्माण कीजिए।)

Create questions as per underlined words.

क. कालिदासस्य सप्तरचनाः प्रसिद्धा।

का ?

ख. तस्य मनसि विचारः आगतः।

कस्मिन् ?

ग. अहं विद्वान् अस्मि।

कः ?

घ. कालिदासः पादौ अपतत्।

को ?

ङ. सः क्षमायाचनाम् अकरोत्।

कासाम् ?

4. संस्कृतपदानां मूलशब्दः, विभक्तिः वचनं च लिखत—

(संस्कृत पदों के मूलशब्द, विभक्ति व वचन लिखिए।) Write root word, case and number.

पदम्	मूलशब्दः	विभक्तिः	वचनम्
क. कालिदासस्य =	कालिदास	षष्ठी	एकवचनम्
ख. मनसि =	मन	सप्तमी	एकवचनम्
ग. रचनाः =	रचना	प्रथमा	बहुवचनम्
घ. कृतयः =	कृति	प्रथमा	बहुवचनम्
ङ. वृद्धाः =	वृद्ध	प्रथमा	बहुवचनम्
च. बुद्धिः =	बुद्धि	प्रथमा	एकवचनम्

5. प्रकृति-प्रत्यय विभागं कुरुत। (प्रकृति-प्रत्यय विभाग कीजिए) Separate the words.

क. भूत्वा =	भू	+	क्त्वा
ख. प्राप्य =	प्र + प्राप्	+	ल्यप्
ग. उक्त्वा =	उक्	+	क्त्वा
घ. भवितुम् =	भू	+	तुमुन्

5. घटनानुसारं वाक्यानि संयोजयत्—

(घटना के क्रमानुसार वाक्यों को लिखिए।) Write the sentences according to the story.

- क. कालिदासस्य सप्तरचनाः प्रसिद्धाः सन्ति। 3. (ग)  
ख. मार्गे गच्छन् सः एकं वनं प्रविष्टवान्। 4. (घ)  
ग. कालिदासः पराजितः भूत्वा वृद्धायाः पादौ अपतत्। 7. (ङ)  
घ. महाकविः कालिदासः कवीषु श्रेष्ठतमः आसीत्। 1. (क)  
ङ. सहसा तेन एका कुटी दृष्टा। 6. (च)  
च. तस्य कण्ठे साक्षात् माता शारदा विराजते स्म। 2. (ख)  
छ. सः तत्र पिपासाम् अनुभूतवान्। 5. (ज)  
ज. सः क्षमायाचनाम् अकरोत्। 8. (ग)

- i. महाकवि कालिदासः कवीषु श्रेष्ठतमः आसीत्।  
ii. तस्य कण्ठे साक्षात् माता शारदा विराजते स्म।  
iii. कालिदासस्य सप्तरचनाः प्रसिद्धाः सन्ति।  
iv. मार्गे गच्छन् सः एकं वनं प्रविष्टवान्।  
v. सः तत्र पिपासाम् अनुभूतवान्।  
vi. सहसा तेन एका कुटी दृष्टा।  
vii. कालिदासः पराजित भूत्वा वृद्धायाः पादौ अपतत्।  
viii. सः क्षमायाचनाम् अकरोत्।

ध्यातव्यम्

नोट :-

कार्यपत्रक में दिया गया  
अभ्यासकार्य अपनी विषय से  
संबंधित कॉपी और पाठ्यपुस्तक  
में कीजिए



## CLASS-VIII

## SUBJECT-SCIENCE

## Worksheet – 55

## Chapter 14 – Chemical effects of Electric Current

**INSTRUCTIONS :**

\*Please note from now onwards, all worksheets should be completed in notebook of respective subjects.

\*These worksheets will be considered as your periodic test. Marks will be given on completion else you will have to appear for pen paper test once the school reopens.

\*Read every topic which will be given in worksheet of the chapter from your course book.

\*All the students must purchase course books as it will enable you to understand the chapter.

\*All queries regarding worksheets shall be resolved from 8:00 am - 3:00pm.

\*See video 5.14.3, 5.14.4 & 5.14.5, read chapter 14(pg no. – 205 - 208) from science coursebook and refer to Science Enrichment Practical Work and Activities for this worksheet as it will help you to understand the topic.

**A. Fill in the blanks:-**

1. The nucleus of an atom is surrounded by negatively charged particles called \_\_\_\_\_.
2. An \_\_\_\_\_ is a liquid which can conduct electricity.
3. Water in its pure form is a \_\_\_\_\_ conductor of electricity.
4. A \_\_\_\_\_ contains positively and negatively charged ions.
5. Dry wood is an \_\_\_\_\_.
6. The electrolyte undergoes \_\_\_\_\_ changes due to passage of electric current through it.
7. The material to be coated with a layer is used as \_\_\_\_\_.
8. The anode is \_\_\_\_\_ charged while the cathode is \_\_\_\_\_ charged.
9. On electrolysis, water splits up into \_\_\_\_\_ and \_\_\_\_\_.
10. \_\_\_\_\_ can protect various materials against corrosion.

**B. Match the following:**

- |              |                            |
|--------------|----------------------------|
| 1. Insulator | a. Positively charged ions |
| 2. Cathode   | b. Asbestos                |

3. Cations
4. Anode
5. Electrolysis

- c. Electrode which attracts cations
- d. Decomposition of electrolyte by passage of electric current
- e. Electrode at which attracts anions