

## ENGLISH

1. Do your homework in English notebook.
2. Read your English reader book (L-5 to 8) daily and write 5 new vocabulary words with their meaning.

### 1. Dr. Kalam's Humble Beginnings

How did the humble beginnings of A. P. J. Abdul Kalam shape his journey towards success and inspire millions of people?

### 2. Challenging the Norms

Write any five qualities of Sudha Murty that inspired you the most.

### 3. Autumn Song

How does the poem Autumn Song by Sarojini Naidu describe the beauty, music, and changing mood of the autumn season?

## Maths

➡ Do practice Ch-1: A square and A cube  
Ch-2: Power Play

➡ Do all the examples and revision exercise questions.

### ACTIVITY 1: Cube Root City

Create the cube Root city using cubes of different dimensions on a hard board paper using paper cubes (Roll no. 1 to 10)

### ACTIVITY 2: Squares and Square Roots in Tiling

Do this activity in a square board. Paste colourful tiles on the square board. Write the complete procedure for how many tiles were pasted on an A-4 Size sheet. (Roll no. 11 to 20)

### ACTIVITY 3: Power ka dum on chessboard

Demonstrate the power of components using a chessboard and rice grains. (Roll no. 21 to 30)

### ACTIVITY 4: Combination Mela

Make a colourful combination mela using matchboxes. Take empty matchboxes paint 4 outer with different colours and 5 inner trays with different colours mix and match each outer cover with every inner tray to make all possible combinations. Hen stack all matchboxes one over the other to make a bundle. (Roll no. 31 to last roll)

# हिन्दी

निर्देश: समस्त कार्य सुन्दर लेख में करें।

- 'नमक का दारोगा' कहानी में आपका मनपसंद पात्र कौन-सा है? वह पात्र आपको क्यों अच्छा लगा? तर्क सहित लगभग 100 शब्दों में उत्तर लिखिए।
- 'वसंत-ऋतु' पर कोई एक स्वरचित (खुद की लिखी हुई) कविता लिखिए।
- पाठ 1, 2 व 3 से 20-20 कठिन शब्द चुनकर अपनी कॉपी में लिखिए।
- अपनी कॉपी में साफ-साफ 15 पेज सुलेख कीजिए।
- पाठ्यपुस्तक 'गुलिका' के पाठ 1 व 2 के प्रश्नोत्तर, शब्दार्थ और अभ्यास कार्य अच्छी तरह याद कीजिए।
- महाराणा प्रताप की वीरता की प्रशंसा करते हुए अपने मित्र को एक पत्र लिखिए।
- स्वच्छता अभियान के लिए 2 से 4 पंक्तियों का एक सुंदर स्लोगन A-4 साइज की शीट पर लिखिए।
- A-4 साइज की शीट पर स्वर-व्यंजन के उच्चारण स्थान को सुंदर चित्र द्वारा प्रदर्शित कीजिए।
- किन्हीं आठ भाषाओं के नाम व उनकी लिपियों को एक सुंदर तालिका (Table) बनाकर प्रदर्शित कीजिए।

## SOCIAL SCIENCE

1. Revise chapter- 1,2 and do worksheet.

### Activity

- Collect or draw pictures of resources. Write 3 to 5 examples of each resource.

### Map Activity

- Do chapter-4,5,6,7,8,9,14,15
- Solve the following worksheet in your holiday home work notebook.

## SCIENCE

- Learn the chapters of 1<sup>st</sup> periodic.

### **Activity Based Project**

(a) Make an electric circuit working model using a cell, pins, wires, and a bulb (Reference: Activity on textbook page no. 63).

(b) Prepare a STEAM Project: Make a working model of a Railway Signal (Take help from Chapter-4, page no. 73).

### **Points to Remember:**

- Write all homework answers in a separate notebook.

## SANSKRIT

शाश्वतम् संस्कृतम्: 1) पाठ - 1 और 2 पढ़ें। संस्कृत शब्दों का उच्चारण सही प्रकार से करें व उनका हिन्दी अनुवाद समझें। पुस्तक अभ्यास कार्य याद करें।

2) पाठ - 3 पढ़ें और कठिन शब्दों को रेखांकित करके उनका हिन्दी अर्थ खोजें और लिखें।

### **व्याकरण:**

1) 'नदी' के शब्द रूप याद करें।

2) 'अस्' के धातु रूप याद करें।

3) 15 पर्यायवाची शब्द व 15 विलोम शब्द अपनी कॉपी में लिखें (Fair copy)।

4) 1 से 30 तक संख्याएँ संस्कृत में Fair copy में लिखें।

क्रियाकलाप:

1) नीचे लिखे श्लोकों को मधुर स्वर में गाएं और याद करके का भावार्थ लिखिए।

- क) यस्य नास्ति स्वयं प्रजा, शास्त्रं तस्य करोति किम्?  
लोचनाभ्याम् विहीनस्य, दर्पणः किम् करिष्यति।
- ख) पुस्तकस्था तु या विद्या परहस्तगतम् धनम्।  
कार्यकाले समुत्पन्ने न सा विद्या न तद्धनम्॥

## COMPUTER

- Learn Ch – 1 and Ch – 2 bookwork and copywork.

### ACTIVITY WORK

- Do the worksheet based on ch-1 and ch-2.
- Make a project file topic on MS-Excel 2010.

**Including Topics: (a)** Introduction

**(b)** Advantages

**(c)** Display description with diagram and explain the components

**(d)** Explain the Tools

**(e)** Chats and its types

## G.K

- Learn ch-1 to 10 and current affairs.
- Write any 5 current affairs daily.

### Activity:

- Pick any 1 country except India. Make a box display about it.

[**Hint:** Inside the box add: Flag, currency, famous food, 1 landmark (photo/drawing), capital, language, population]

## DRAWING

1. Make 3D wall hanging or 3D flower based on Independence day.  
[Use these colour: Orange, White and Green]
2. Do practice calligraphy on A3 size sheet.

## MUSIC

- Write a devotional English or Hindi song in your music notebook and memorizes its lyrics.

**A. Multiple Choice Questions**

1. Where was A.P.J. Abdul Kalam born?

- a) Chennai                      b) Rameswaram                      c) Delhi                      d) Madurai

2. What was Kalam's father's occupation?

- a) Teacher                      b) Farmer                      c) Ferrying pilgrims                      d) Shopkeeper

3. What quality did Kalam develop from helping his father and doing chores?

- a) Laziness                      b) Responsibility and humility                      c) Anger                      d) Fear

4. What job did young Kalam do to support his family?

- a) Selling fruits                      b) Delivering newspapers                      c) Working in a shop                      d) Fishing

5. Who inspired Kalam towards science?

- a) His mother                      b) His father                      c) Sivasubramania Iyer                      d) His friend

6. Which institute did Kalam join for higher education?

- a) IIT Delhi                      b) MIT (Madras Institute of Technology)                      c) AIIMS                      d) DU

7. What quality helped Kalam overcome failures?

- a) Luck                      b) Intelligence                      c) Indomitable spirit                      d) Wealth

**B. Fill in the Blanks**

1. Kalam distributed \_\_\_\_\_ after school.
2. His science teacher was \_\_\_\_\_.
3. Kalam wanted to study \_\_\_\_\_ engineering.
4. His sister \_\_\_\_\_ helped him financially.
5. Kalam joined \_\_\_\_\_ Institute of Technology.
6. Kalam believed failure is a \_\_\_\_\_ step towards success.

**C. Write True or False**

1. His father was highly educated. (\_\_\_\_\_)
2. His teacher explained aerodynamics practically. (\_\_\_\_\_)
3. Kalam failed and gave up his dreams. (\_\_\_\_\_)
4. He joined ISRO later in his career. (\_\_\_\_\_)
5. Kalam believed failure is the end of success. (\_\_\_\_\_)
6. His early life taught him discipline and hard work. (\_\_\_\_\_)

**D. Extract-Based Questions**

**Extract 1:**

*"Even as a boy, Kalam possessed a boundless curiosity about the world around him..."*

1. What quality did Kalam show as a child?
2. What fascinated him at night?
3. What did he want to understand?

**Extract 2:**

*"But Kalam possessed an indomitable spirit..."*

1. What does "indomitable" mean?
2. What did Kalam believe about failure?
3. What did he learn from failure?

**E. Answer the following questions**

1. Why did Kalam distribute newspapers?
2. What challenges did Kalam face in pursuing higher education?

3. What's Kalam's significant project after graduating from MIT?
4. How did Kalam's teacher promote social harmony?
5. How did Kalam's spiritual beliefs help him face challenges?

## Worksheet –2

### English

### Challenging the Norms

#### A. Multiple Choice Questions (MCQs)-

- 1) Which company's advertisement did Sudha Murty read?  
a) Infosys                      b) TELCO                      c) Wipro                      d) Reliance
- 2) What line in the advertisement shocked Sudha Murty?  
a) Engineers wanted urgently                      b) Freshers can apply  
c) Lady candidates need not apply                      d) Only experienced candidates required
- 3) To whom did Sudha Murty write a postcard?  
a) Ratan Tata    b) J.R.D. Tata    c) Narayana Murthy    d) Her professor
- 4) Where was Sudha Murty called for the interview?  
a) Mumbai                      b) Delhi                      c) Pune                      d) Chennai
- 5) What lesson did Sudha Murty learn from the experience?  
a) Never trust advertisements                      b) Hard work is useless  
c) Courage and persistence can bring change                      d) Women should avoid engineering

#### B. Fill in the Blanks-

1. Engineering was considered mainly a \_\_\_\_\_ profession in the 1970s.
2. Sudha Murty wrote a \_\_\_\_\_ to J.R.D. Tata.
3. TELCO stands for Tata Engineering and \_\_\_\_\_ Company.
4. Sudha Murty became the first woman engineer hired on TELCO's \_\_\_\_\_ floor.
5. The interview panel asked her many \_\_\_\_\_ questions.

#### C. True or False-

1. Sudha Murty ignored the unfair advertisement. \_\_\_\_\_
2. TELCO agreed to pay for her travel expenses. \_\_\_\_\_
3. Sudha Murty was not selected for the job. \_\_\_\_\_
4. J.R.D. Tata appreciated girls entering engineering. \_\_\_\_\_
5. The chapter teaches us to fight against injustice. \_\_\_\_\_

#### D. Answer the Following Questions-

1. Why was Sudha Murty shocked after reading the advertisement?
2. What did Sudha Murty write in her postcard to J.R.D. Tata?
3. Describe Sudha Murty's feelings before the interview.
4. How did the interview panel react to her opinions about women working in engineering?
5. What message do you learn from the chapter Challenging the Norm?

#### E. Identify the Nouns and Write Their Kinds-

1. The boy kicked the football across the field.
2. Honesty is the best policy.
3. Riya and Neha went to the market yesterday.
4. The team celebrated its victory happily.
5. Mumbai is a busy city.
6. The teacher gave us useful advice.
7. Children love playing in the garden.
8. Gold is a precious metal.
9. The crowd cheered loudly during the match.
10. Wisdom comes with experience.

## Worksheet –3

### English

#### Autumn Song by Sarojini Naidu

##### A. Multiple Choice Questions (MCQs)-

- 1. Who is the poet of Autumn Song?**  
a) Rabindranath Tagore    b) Sarojini Naidu    c) Robert Frost    d) William Wordsworth
- 2. What hangs on a cloud in the poem?**  
a) The moon    b) The rainbow    c) The sunset    d) The stars
- 3. What does the poet compare the autumn scene to?**  
a) A storm at sea    b) A joy on the heart of sorrow  
c) A happy dream    d) A shining river
- 4. What is described as “golden”?**  
a) The sun    b) The flowers    c) The storm of glittering sheaves    d) The leaves
- 5. Which season is described in the poem?**  
a) Summer    b) Winter    c) Spring    d) Autumn
- 6. How does the poet’s heart feel?**  
a) Excited    b) Angry    c) Weary and sad    d) Cheerful
- 7. What blows in a cloud?**  
a) Gentle breeze    b) Wild wind    c) Rainstorm    d) Snowfall
- 8. What have gone away like fluttering leaves?**  
a) Birds    b) Clouds    c) Dreams    d) Flowers

##### B. Answer the Following Questions-

1. What picture of autumn does the poet create in the poem?
2. Why is the poet’s heart sad and weary?
3. What does the phrase “golden storm of glittering sheaves” mean?
4. What is the mood of the poem?
5. What message do you get from the poem?

##### C. Identify the Type of Sentences-

1. The sunset hangs on a cloud.
2. Why should I stay behind?
3. Listen to the voice of the wind.
4. What a beautiful autumn scene it is!
5. The wild wind blows in a cloud.
6. Do you like the season of autumn?
7. Please observe the fluttering leaves carefully.
8. How sad and lonely the poet feels!
9. My heart is weary and sad.
10. Can you hear the calling voice of the wind?

**Pt. Yadram. Sec Public School**

**WORKSHEET OF CLASS 8th**

**Subject: Mathematics**

**Chapter 1:- A Square and A Cube**

**Instructions: Solve all questions. Show proper steps.**

**Q1. Tick (✓) the correct answer:**

**(a) If a number has 4 or 6 in the units place, then its square ends in:**

(i) 6 (ii) 5 (iii) 4 (iv) 8

**(b) The square root of 169 is:**

(i)  $5 \times 5$  (ii)  $13 \times 13$  (iii)  $16 \times 16$  (iv)  $19 \times 19$

**(c) The unit digit of the Cube of 213 is:**

(i) 7 (ii) 6 (iii) 5 (iv) 4

**(d) Which of the following is a perfect Cube?**

(i) 75 (ii) 125 (iii) 38 (iv) 90

**Q2. Find the square root by Prime Factorization Method:**

(a) 1764 (b) 4096 (c) 7744

**Q3. How many natural numbers lie between square of 9 and square of 10 ?**

**Q4. Find the square root by Long Division Method:**

(a) 5929 (b) 676 (c) 1024

**Q5. Find the Square root by Repeated Subtraction Method:**

(a) 121 (b) 169 (c) 225

**Q6. Find the smallest number by which 252 must be:**

(a) multiplied to get a perfect square.

(b) divided to get a perfect square.

Also find the square root in each case.

**Q7. Find the Cube root by Prime Factorization Method:**

(a) 2744 (b) 10648 (c) 15625

**Q8. Find the smallest number by which 135 must be multiplied to get a perfect Cube. Also find the Cube root.**

**Q9. A PT teacher wants to arrange 6000 students in a square formation. Is it possible? If not, how many more students are needed?**

**Q10. The volume of a cubical box is  $2197 \text{ cm}^3$ . Find the length of its edge.**

**Pt. Yadram. Sec Public School**

**Worksheet of Class 8th**

**Subject- Mathematics**

**Chapter No. 2 – Power Play**

**Q1. Tick (✓) the correct option .**

**(a)  $10^{-3}$  is the same as**

i) 1000 ii)  $1/1000$  iii) 10000 iv)  $1/10000$

**(b) Which of the following is positive?**

i)  $(-5)^3$  ii)  $(-3)^5$  iii)  $(-7)^6$  iv)  $(-9)^9$

**(c)  $(3 \times 4)^4$  is the same as:**

i)  $3^4 \times 4^4$  ii)  $3^4 \times 3^4$  iii)  $4^4 \times 4^4$  iv)  $3^4 \div 4^4$

**(d) Write 81 as a power of a power in at least two different ways.**

i)  $(3^2)^2$  and  $(3^4)^1$                       ii)  $(9^1)^2$  and  $(9^2)^3$   
iii)  $(3^3)^1$  and  $(3^2)^2$                       iv)  $(3^2)^2$  and  $(9^2)^2$

**Q2. Express  $4 \times 4 \times 4 \times 3 \times 3 \times 3 \times 3 \times 5 \times 5$  in exponential form**

**Q3. Which of the two numbers is greater:  $5^3$  or  $3^5$ ?**

**Q4. Express 2450 as a product of power of their prime factors in exponential form.**

**Q5. Write the following numbers using power notation**

(a)  $343/729$  (b)  $216/256$

**Q6. Simplify and write the answer in exponential form:**

$(2^5 \times 3^2 \times 5^2) / (5 \times 16)$

**Q7. Write the following in standard form**

(a) 32460000000 (b) 0.000005792

**Q8. How many combinations of 3 digit numbers can be formed if the first digit and last digit cannot be zero?**

**Q9. Evaluate:**

(a)  $(3^4 \times 5^2 \times 15) / (5 \times 9)$

(b)  $(2^5 \times 3^2 \times 10) / (4 \times 5 \times 9)$

**Q10. A school library has about  $4 \times 10^5$  books, while the science lab has about  $2 \times 10^3$  microscopes. Can we say there are nearly 200 books for every microscope?**

## Worksheet – I

### Hindi Ch – 1

1. समाचार पत्र भाषा का कौन सा रूप है?
2. हिंदी भाषा में भाषा परिवार को कितने भागों में बांटा गया है?
3. पूरे भारत में हिंदी दिवस कब मनाया जाता है?
4. व्याकरण के पांच अंग कौन से हैं?
5. सिंधी की लिपि क्या है यह किस ओर से लिखी जाती है?
6. बसंत ऋतु में सरसों में किसके द्वारा पीलिमा छा जाती है?
7. कोकिला का वर्ण विच्छेद कीजिए।
8. घमंड के दो समानार्थी शब्द लिखिए।
9. समस्त पद हिमालय का समास विग्रह कीजिए।
10. 'वीरों का कैसा हो वसंत' कविता के कवि का नाम लिखिए।

## Worksheet – II

### Hindi Ch – 2

1. दुस्साहस का संधि विच्छेद कीजिए।
2. सर्वनाम के कितने भेद हैं ? नाम लिखिए।
3. समस्त पद कृपादृष्टि का समास विग्रह कीजिए।
4. वंशीधर ने किसे हिरासत में लेने का आदेश दिया?
5. भाषा की सबसे छोटी इकाई क्या है?
6. च का उच्चारण स्थान क्या है?
7. अंतस्थ व्यंजनों की संख्या कितनी है?
8. प, फ़, ब, भ, म व्यंजन मुख के किस भाग से उच्चरित होते हैं?
9. अयोगवाह के कितने भेद हैं? नाम लिखिए।
10. वर्णों के व्यवस्थित समूह को क्या कहते हैं?

**Class: VIII**  
**Subject: Social Science**  
**Worksheet: Chapters 1 & 2**

**Section A: Very Short Answer Questions**

1. What are natural resources?
2. Name any two renewable resources.
3. Who was the founder of the Delhi Sultanate?
4. Who founded the Mughal Empire in India?
5. Name the Mughal emperor who built the Taj Mahal.

**Section B: Short Answer Questions**

1. Differentiate between renewable and non-renewable resources.
2. What were the main sources of revenue during the Delhi Sultanate?
3. Write any two features of Akbar's administration.
4. Why is conservation of natural resources important?
5. What was the Mansabdari system?

**Section C: Long Answer Questions**

1. Explain the different types of natural resources with examples.
2. Describe the administrative system of the Delhi Sultanate.
3. Discuss the achievements of Akbar as a ruler.
4. Explain the causes of the decline of the Mughal Empire in the 17th century.
5. Describe the economic condition during the Mughal period.

**Section D: Map/Activity Based Questions**

On the outline map of India, locate and label the following historical places:

- Delhi
- Agra
- Fatehpur Sikri
- Panipat

Chapter - 1 Exploring the investigative world of science

**SECTION A: MULTIPLE CHOICE QUESTIONS (MCQS)**

**Q1. Which of the following is the first step in a scientific investigation?**

- (a) Recording data            (b) Drawing conclusions            (c) Observation            (d) Experimentation

**Q2. Who discovered Penicillin, the first antibiotic?**

- (a) Isaac Newton            (b) Aryabhata            (c) Alexander Fleming            (d) Galileo Galilei

**Q3. The law of universal gravitation was given by:**

- (a) Aryabhata            (b) Newton            (c) Einstein            (d) Galileo

**Q4. Which of the following devices works on the heating effect of electric current?**

- (a) Fan            (b) Washing machine            (c) Electric bulb            (d) Electric motor

**Q5. Which state of matter consists of very tiny particles that are closely packed, giving it a fixed shape and volume?**

- (a) Liquid            (b) Gas            (c) Solid            (d) Plasma

**Q6. What do you mean by a 'Hypothesis' in a scientific investigation? Provide a suitable example.**

**Q7. What are microorganisms or microbes? Name any one microscopic organism shown in your textbook.**

**Q8. Why does the Moon appear different in shape on different days? Give a scientific explanation.**

**Q9. Define pressure. Explain how a camel walks easily on sand?**

**Q10. Why is Earth called 'The Unique Home of Life'? Mention the main factors that support life on Earth.**

Worksheet – II Subject: Science

Chapter - 4 Electricity: Magnetic and Heating Effect

**Q1. Choose the correct option:**

**1. Which of the following does not work on the heating effect of electric current?**

- (a) Electric toaster            (b) Electric immersion rod            (c) Electric fan            (d) Electric iron

**2. The filament of an electric bulb is made of a thin wire of:**

- (a) Aluminium (b) Copper (c) Nichrome (d) Tungsten

**3. Which of the following is preferred to make an electromagnet?**

- (a) Plastic (b) Stainless steel (c) Wood (d) Soft iron

**Q2. Fill in the blanks:**

1. The solution used in a Voltaic cell is called \_\_\_\_\_.

2. A current carrying coil behaves like a \_\_\_\_\_.

3. The zinc container acts as the \_\_\_\_\_ terminal of dry cell.

**Q3. True or False:**

1. Dry cells are less portable compared to voltaic cell. ( )

2. A carbon rod is placed in the centre of the dry cell and acts as the positive terminal. ( )

3. A coil becomes an electromagnet only when electric current flows through it. ( )

**Q4. Name any two effects of electric current.**

**Q5. Write some uses of electromagnets.**

**Q6. Write a disadvantage of heating effect of electric current.**

**Q7. What are rechargeable batteries?**

**Q8. How can we increase the strength of an electromagnet?**

**Q9. What are the components of a dry cell? Explain how a dry cell works.**

**Q10. Draw a labelled diagram of a dry cell.**

### Worksheet – III Subject: Science

#### Chapter - 7: Particulate Nature of Matter

**Q1. Choose the correct option:**

**1. Which of the following statements best describes matter?**

- (a) Anything that occupies space and has no mass
- (b) Anything that has mass but does not occupy space
- (c) Anything that occupies space and has mass
- (d) Only solids and liquids

**2. What happens to the motion of the particles when a solid is heated?**

- (a) The particles move faster and vibrate more.
- (b) The particles move slower
- (c) The particles stop moving
- (d) The particles stay in fixed positions forever

**3. In which of the following process does a liquid change into a gas?**

- (a) Boiling
- (b) Evaporation
- (c) Melting
- (d) Both a and b

**Q2. Fill in the blanks:**

- 1. Matter exists in \_\_\_\_\_ states.
- 2. The particles in a \_\_\_\_\_ vibrate in fixed position.
- 3. In the solid state, the thermal energy of the particle is \_\_\_\_\_.

**Q3. True or False:**

- 1. Solids have a fixed shape and a fixed volume. ( )
- 2. Melting ice into water is an example of the transformation of a solid into a liquid. ( )
- 3. On heating, we are adding energy to the camphor and the energy is released as a smell ( )

**Q4. Draw and label the arrangement of particles in:**

- 1. Solid
- 2. Liquid
- 3. Gas

**Q5. Why do gases mix easily, while solids do not?**

**Q6. Grain of rice and rice flour take the shape of the container when placed in different jars. Are they solids and liquids? Explain.**

**Q7. Why do solids have a definite shape and volume?**

**Q8. What is the difference between evaporation and boiling?**

**Q9. Define:** (a) Melting Point (b) Boiling Point

**Q10. Represent diagrammatically the changes in the arrangement of particles as ice melts and transforms into water vapour.**

## संस्कृत कार्यपत्रिका (Worksheet - 1)

कक्षा: VIII (आठवीं) | विषय: संस्कृत | पाठ: 1

प्र० 1. पूर्णवाक्येन उत्तरतः –

(क) कृषकस्य शरीरम् दुर्बलम् कथम् अभवत् ?

(ख) ते कथम् धनिकाः अभवन् ?

प्र० 2. एक पदेन उत्तरतः –

(क) पुत्राः किम् परित्यज्य क्षेत्रम् आखनन् ?

(ख) स्वपितरं के पीडयन्ति स्म ?

प्र० 3. उचित पदं चित्वा वाक्यानि पूरयत –

(क) \_\_\_\_\_ ग्रामे कृषकः वसति स्म।

(ख) शनैः शनैः कृषकः \_\_\_\_\_ अभवत्।

प्र० 4. अधोलिखितपदानां धातुं, लकारं, पुरुषं वचनं च लिखत।

(क) कुर्वन्ति

(ख) अकथयन्

प्र० 5. अधोलिखितपदानां प्रकृति प्रत्यय विभागं कुरुत।

(क) कर्तुम्

(ख) वीक्ष्य

प्र० 6. पर्यायवाची शब्दाः लिखत। (प्रत्येक के दो-दो)

(क) विद्यार्थी

(ख) रिपुः

प्र० 7. विपर्ययाः शब्दाः लिखत ।

(क) मूकः

(ख) आरोहः

प्र० 8. संख्यानाम् संस्कृते लिखत ।

(क) 17

(ख) 25

प्र० 9. 'अस्' धातु के लङ् लकार रूपम् लिखत।

प्र० 10. नदी (ईकारान्त स्त्रीलिंग) शब्द रूप लिखत ।

(क) तृतीया – तीनों वचन

(ख) षष्ठी – तीनों वचन

## संस्कृत कार्यपत्रिका (Worksheet - 2)

कक्षा: VII (सातवीं) | विषय: संस्कृत | पाठ: 2

प्र० 1. पूर्णवाक्येन उत्तरतः—

(क) अन्तर्राष्ट्रियः योगदिवसः कदा प्रारभत् ?

(ख) प्राणायामेन वयम् कीदृशाः भवामः ?

प्र० 2. एक पदेन उत्तरतः—

(क) अद्य कस्य चर्चा सम्पूर्ण विश्वे भवति ?

(ख) पुरा योगस्य प्रचारः कः अकरोत् ?

प्र० 3. उचित पदं चित्वा रिक्त स्थानानि पूरयत।

(क) बालकाः पाठम् \_\_\_\_\_ गृहम् गच्छन्ति।

(ख) सुनीता भोजनम् \_\_\_\_\_ विद्यालयम् गच्छन्ति।

प्र० 4. सन्धिं विच्छेदं वा कुरुत।

(क) विविधासनेषु

(ख) विशिष्ट + आचार्याः

प्र० 5. वद् धातुके लङ् लकारम् लिखत।

प्र० 6. अधोलिखित पदानां पदपरिचयं दीयताम्।

(क) भारतस्य

(ख) स्वास्थ्याय

प्र० 7. अधोलिखित पदानां प्रकृति-प्रत्ययौ संयोज्य वियोज्य वा लिखत।

(क) दृष्टुम्

(ख) क्रीड् + तुमुन्

प्र० 8. पर्याय शब्दाः लिखत। (प्रत्येक के दो-दो)

(क) मनुष्यः

(ख) माता

प्र० 9. विपर्ययाः शब्दाः लिखत।

(क) धनिकाः

(ख) उदयः

प्र० 10. संख्यानाम् संस्कृते लिखत।

13, 17, 25, 29

# Pt. Yad Ram Secondary Public School

Thana Road, Bhajanpura Delhi-11053

Class – VIII

Subject - Computer

Worksheet I

Chapter – 1 (More on MS – Excel 2010)

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Q1. Write the answers in One word:

- I) Which feature we used to add numeric values in MS-Excel? \_\_\_\_\_
- II) How many panes in Excel option dialog box display? \_\_\_\_\_
- III) Where is the option button available in MS – Excel? \_\_\_\_\_
- IV) Which button we use to delete custom list in dialog box? \_\_\_\_\_
- V) Which button we use to filter the data based on a specific colour. \_\_\_\_\_

Q2. Answer the following questions:

- I) What do you mean by sort?

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- II) What is autofill feature of excel?

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- III) Write steps to delete a series/list from custom list.

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# Pt. Yad Ram Secondary Public School

Thana Road, Bhajanpura Delhi-11053

Class – VIII

Subject - Computer

Worksheet II

## Chapter – 2 (Working with charts in MS – Excel 2010)

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Q1. Write the answers in One word:

- I) Which tab has the command to insert chart in a worksheet in MS – Excel 2010? \_\_\_\_\_
- II) What is a tiny chart in the background of a cell? \_\_\_\_\_
- III) Which key we use for delete a chart? \_\_\_\_\_
- IV) How many types of charts in MS – Excel? \_\_\_\_\_
- V) Write the shortcut key to display the chart on a separate chart sheet. \_\_\_\_\_

Q2. Answer the following questions:

- I) What are sparklines?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- II) Name the components of a chart.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- III) What do we use WordArt in charts for?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

