Q.1) Answer the following questions:

- a) How did Athenians defeat the Persians?
- b) When and why was the first marathon race run?
- c) How did Pheidippides demonstrate the qualities of commitment, endurance and will power?
- d) Why did Jacob keep the children busy?
- e) Why did Jacob ask the children to go to bed before dinner?
- f) Why did Jacob address Edward as Mr. Edward?
- g) What were Qadir’s conditions for serving the dal?
- h) Why had the Nawab gone to Qadir’s shop?
- i) What happened when Sadiq went to call the Nawab for lunch?
- j) Why did Jonti set up a trap for Nalia and his men?
- k) How did mother elephant greet her baby?
- l) Why did the robot not think the visitor was strange?
- m) Why did the alien end his report with, “But then, the Universe is such a bizarre place?”
- n) How did the Swiss family Robinson build their home?
- o) Why did Margie hate school?
- p) What was wrong with Margie’s teacher?
- q) Why did Totto chain feel that the railroad car classroom was moving?

Q.2) Answer with reference to context (RTC).

1) “Because it’s not our kind of school, stupid. This is the old kind of school.”
   - a) Name the lesson.
   - b) Who is the speaker?
   - c) What kind of school the speaker is talking about?

2) “The part Margie hated the most was the slot where she had to put homework and test paper.”
   - a) Name the lesson.
   - b) Why did Margie hate the slot for homework?
   - c) Where she had to put her homework?

3) “Can I take a look around your house? I want to see how you live.”
   - a) Who said these words?
   - b) Why did the speaker want to look around the house?
   - c) Name the lesson.

4) “Get the koonki... We will have to rope the calf.”
   - a) Name the lesson.
   - b) What is a koonki?
   - c) Who said these words and to whom?

5) The boys tiptoed up to the elephant calf and gently stroked its back.
   - a) Name the lesson.
   - b) Who are the boys talking about in the above lines?
   - c) How did they reach to the elephant calf?

6) “Eward, take off your coat and put on this old hunting frock of mine.”
   - a) Who is Edward?
   - b) Name the lesson.
   - c) Why did the speaker ask Edward to remove the coat?
7) “I hear you are the famous cook. What is your specialty?”
   a) Name the lesson.
   b) Who said these words and to whom?
   c) Why did he say these words?

8) The Athenians decided to ask the city of sparta for help.
   a) Name the lesson.
   b) Why did the Athenians decide to ask Sparta for help?
   c) What had happened to the Athenians?

Q.3) Read the following stanzas and answer the questions that follow:

1) He strikes a balance, as with grace.
   In this great game he holds his place.
   a) Name the poem, and the poet.
   b) Who does ‘he’ refer to in the above lines?
   c) Give a set of rhyming words from the above stanza.
   d) How does he hold a place in the game?

2) Mounting, Mounting, Mounting still in haste to scale the skies,
   Birds without a nest on earth
   Birds of paradise.
   a) Name the poem and the poet.
   b) Why do you think the poet says that the birds were ‘without a nest on earth’?
   c) Where are the birds moving in haste?

3) “Rampaging through the heaven never stopping day or night
   A spectacle of a lifetime comet in full flight.
   a) Name the poem and the poet.
   b) What is a comet? Why it is called a spectacle of lifetime?
   c) Write a pair of opposite words from the above stanza.
   d) Give a set of rhyming words from the above stanza.

Q.4) Sandeep forgot to tell his mother that his father informed that he would not come in the evening.
   Since he has to leave for his coaching classes, he leaves a message for his mother telling her not to wait for father.
   Write down this message on behalf of Sandeep.

Q.5) Write the meanings of the following words:
   - Loftily, nonchalantly, scornful, harried, thumping, intensive, revived, endurance, with extreme caution, clambered out.

Q.6) Write a paragraph on-
   a) A Rainy Day
   b) A Train Journey
   c) A Visit to water Park
   d) Friendship.

Q.7) You are Anuj, a student of class VI of your school. You travel in the school bus and find that the bus is overcrowded.
   Some of your classmates never get seats. Write an application to the Principal requesting her to arrange for more buses.

Q.8) Design a poster on the topic ‘GO GREEN’.
प्र० 1 निम्न शब्दों के विस्तृतण बनाइये-
अनदृष्टि, दृष्टि, समाज, इतिहास, आदर, मैं, हम, 
कीई, कैसा, जो, तैरना, गाना, लड़ना, कमाना 
आगे, भीतर, नीचे, बाहर, नज़दीक, द्वार, द्वारा
प्र० 2 काल के भीतर पहचानकर लिखित-
क) हृदय पत्र पढ़ रही है। 
ख) माँ अभी वाली होंगी। 
ग) उसने किताब पढ़ी है। 
घ) अनाजिका ने गाँव गया। 
ढ) आजीत हमेशा पड़ता रहता है।
प्र० 3 वाक्यों की निर्देशानुसार बदलिए न
क) हम नृत्य प्रतिशोधिता देखने गए थे। (भविष्यवाणी) 
ख) सोन प्रतिदिन काम करता था। (सर्वनाशकाल) 
ग) बावजूद महान बना रहा है। (भूतकाल)
प्र० 4 निम्न वाक्यों में क्रिया के भीतर बदलाइए।
1) माँ ने कच्चे की खाना खिलाया। 
2) मैं खारा रहा हूँ। 
3) लड़कियाँ गीत गा रही हैं। 
4) बड़ई मैज बना रहा है। 
5) झीली ने जन्मदिन पर उपहार दिया।
प्र० ५ निम्नलिखित वाक्यों में उद्देश्य और विचित्र लिखिए—
क) अस्थायी कक्ष में पढ़ा कर जा चुके हैं।
ख) माँ ने दो किलो आम खरीदे।
ग) प्रेमचंद महान लेखक थे।
घ) आकाश अभी-अभी चर आया हैं।
ड) आँखी चली लगी।
प्र० ६ दिल गए पढ़ों की व्यक्तित्व क्रम में रखकर वाक्य बनाइए—
क) आज़ाद आ महीनाय! मैं कल
ख) मैनंत हिंसा भहुत लड़का है वह।
ग) पेंसिल खुशबु की मैंने दी लें।
घ) अक्षारधर नहै चाचनी पढ़ हैं।
ड) कफ़े खरीदोगे तुम कौन से।
प्र० ७ निम्नलिखित वाक्यों को सुदृश्य करके लिखिए—
क) यह सुस्तक मैं पड़ा है।
ख) सभी मित्र की बुला लिरिज़्ट।
ण) सड़क मे भीड़ उम्रा है।
चा) खुशी ठंडा प्रिय का पानी दे।
कं) इसे बाग में आओं के अपनी वेद हैं।

प्र० ४) निम्न वाक्यों की सुहायों देवार द्वारा कीजिए -

क) अनांत ऊँचें के बाद इतना थक गया था कि

ख) भावुक ने कहा मे प्रभाव आने के लिए

ग) उरवण अपने माँ-पिता की

घ) नियाही की सीटी सुनते ही चोर

उ) श्रीमं के अधीन क्रों लौटने पर पूरी अधीन क्रों मैं

च) बिजली कथा गई बच्चों नैती -

प्र० ५) निम्न सुहायों के अर्थ लिखकर वाक्यों मे प्रयोग कीजिए -

आंग - आंग टहलना, अपना उल्लास सीधा करना,

आंखों नीची होना, आसमान सीने फर उठाना, गाथ बोधना,

चुटने टेक देना, टकर सा अचाब देना, अंधेरी की लाठी,
प्रश्नों का उत्तर लिखिए।

क) हमारी पुस्तक में प्रीमचंद की कहानी है

ख) सौरभ ने कहा- तुम जल्दी चले आओ

ग) क्या आज आप देर से आंटी

घ) कितना सुंदर उपवन है

उ) उसके माता पिता का घर पर नहीं है

प्रश्नों का उपयुक्त शैली का उपयोग करते हुए संपूर्ण वाक्य बनाइएः

क) मैं दूर गया। मैं खुश रहा।

ख) उसकी कान में दंड है वह सिद्धान्त नहीं गया।

ग) मैं अंदर खुशी। दरवाजा बंद हो गया।

घ) कल ईंद है। कल बाजार बंद रहे हैं।

प्रश्नों का संक्षिप्त उत्तर लिखिए।

प्रकार वरीयालापक व परीक्षावांचक विषयों के दो-दो उदाहरण लिखिए।
Chapters – 4, 6, 8, 9, 10, 11, 12, 14

1) Use number line and add the following integers:
   a. (-6) + 10
   b. 8 + (-5)
   c. (-2) + 8 + (-3)

2) Add without using number line:
   a. 12 + (-7)
   b. (-10) + (-9)
   c. (-215) + (-100)
   d. (-12) + (+18)

3) Find the sum:
   a. -51 and 51
   b. -212, 34 and 193
   c. -40, -200 and 400

4) Find:
   a. (-6) - 8 - (-26)
   b. 60 - (-20) - (-2)
   c. (-13) + 32 + 7 + 1
   d. -12 + 15 - 20 + 16

5) Write the following decimals as fractions:
   a. 0.8
   b. 2.5
   c. 3.6
   d. 21.4

6) The length of Ritu’s notebook is 10 cm 6 mm. What will be its length in cm?

7) Write as fractions in lowest terms:
   a. 0.033
   b. 0.75
   c. 0.28
   d. 0.125

8) Write the following decimals in words:
   a. 1.95
   b. 10.09
   c. 3.032
   d. 6.008

9) Find the sum:
   a. 16 + 0.832 + 14.95
   b. 290.42 + 29.3 + 49
   c. 26.432 + 0.55 + 3.7

10) Convert:
    a. 40 rupees 80 paisa (into rupees)
    b. 60 mm (into cm)
    c. 26 kg 45 g (into kg)
    d. 9 m 7 cm (into meters)
    e. 88 m (into km)

11) Sheena bought a watermelon weighing 6 kg 250 g. Out of this she gave 3 kg 750 g to her neighbour. What is the weight of the watermelon left with Sheena?

12) Find the value:
    a. 19.725 – 8.28
    b. 26.4 – 3.008
    c. 18.5 – 11.9

13) Pankaj spent Rs. 19.50 for buying a pen and Rs. 4.50 for one pencil. How much money did he spend in all?

14) An athlete takes 10 rounds of a rectangle park. 50 m long and 25 m wide. Find the total distance covered by him?

15) Find the perimeter of a regular pentagon with each side measuring 5 cm.

16) Find the perimeter of a triangle with sides measuring 11 cm, 14 cm and 15 cm.

17) Two sides of a triangle are 13 cm and 15 cm. The perimeter of a triangle is 38 cm. What is the third side?

18) Find the area of the rectangle whose sides are: a. 13 m and 22 m   b. 3 km and 4 km

19) A room is 6 m long and 5 m wide. A square carpet of sides 3m is laid on the floor. Find the area of the floor that is not carpeted.

20) Give expressions for the following:
    a. -p divided by 5
    b. Y multiplied by (-9) and then 4 is added to the result.
    c. 6 times y to which 3 is added.
    d. Y is multiplied by 7 and the result is subtracted from 12
21) Find the area of a square whose side is 10 m.
22) If these are 50 mangoes in a box, how you will write the total number of mangoes in terms of the number of boxes? (Use b for the number of boxes)
23) Take Anita’s present age to be y years
   a. What will be her age 6 years from now?
   b. What was her age 4 years back?
   c. Anita’s grandmother is 3 years younger than grandfather. What is grandmother age?
24) Change the following statements using expressions into statements:
   b. Maya is z years old. His uncle is 5z years old and his aunt is (5z – 3) years old.
   c. Our class has n students. The school has 30 students.
25) Find the solution of the equation:
   a. N + 15 = 20  b. y + 7 = 14  c. r – 5 = 0  d. \( \frac{q}{4} = 5 \)  e. 4t = 20
26) Out of 50 students in a class. 15 like football 12 like cricket and remaining like tennis. Find the ratio of.
   a. Number of students liking football to number of students liking tennis.
   b. Number of students liking cricket to total number of students.
27) Find the ratio of the following:
   a. 93 to 31  c. 45 minutes to 90 minutes
   b. 44 km to 121 Km  d. 75 paisa to 2 rupees
28) In a collage out of 5320 students, 2200 are girls. Find the ratio of
   a. Number of girls to the total number of students
   b. Number of boys to the number of girls.
   c. Number of boys to total number of students
29) Determine if the following are in proportion
   a. 33, 44, 75, 100  c. 32, 48, 70, 210
   b. 12: 18: 28: 12  d. 15, 45, 40, 120
30) If the cost of a dozen soaps is Rs. 153.60. What will be the cost of 18 such soaps?
31) The weight of 99 books is 9 kg. What is the weight of 44 books?
32) Draw a line segment of length 9.2 cm. using ruler and compasses.
33) Draw \( \angle ABC \) of 68° and find its line of symmetry.
34) Draw an angle of 150° and bisect it.
35) Construct with ruler and compasses, angles of the following measures:
   a. 90°  b. 60°  c. 45°  d. 30°  e. 135°
36) Draw perpendicular to a line through a point not on it.
37) Draw perpendicular to a line through a point on it.
38) In the given diagram, name the points
   a. In the interior of \( \angle ZYB \)
   b. In the exterior of \( \angle XYB \)
   c. On \( \angle BYX \)
39) Draw any circle and mark
   a. Its Centre  c. A Diameter  e. A Radius
   b. A Segment  d. A Sector  f. An Arc
1) State whether the following changes can be reversed or not:
   1. Cold milk to hot milk _______
   2. Milk to curd _______
   3. Ripening of apple _______
   4. Dissolving salt in water _______
   5. The sawing of a piece of wood _______
   6. Tearing of a cloth piece _______
   7. Cutting of vegetables _______
   8. Soaking of rice in water ____________________

2) Name whether changes in the following are physical or chemical:
   1. Wick of a lighted candle __________
   2. Heating and shaping of gold __________
   3. Glowing filament __________
   4. of bulb __________
   5. Tearing of a cloth piece __________
   6. Ripening of a fruit __________
   7. Baking of cake __________
   8. Fermentation of dosa bater __________
   9. Mixing sugar in milk __________

3) Match the following:
   1. Pseudopodia __________ involuntaray movement
   2. Hinge Joint __________ streamlined body
   3. Heartbeat __________ bones
   4. Fish __________ Amoeba
   5. Skeleton __________ Elbow

4) Multiple choice question:
   1. The number of muscles used in the movement of a bone is
      a) 4 b) 3 c) 2 d) 1
   2. Which of the following help our body in movement?
      a) Limbs b) Joints c) Long bones d) Backbone
   3. Heart is protect from external injuries by:
      a) Skull b) Rib cage c) Spinal Cord d) All of these
   4. How many pair of legs does a cockroach has?
      a) 2 b) 3 c) 4 d) 6
   5. Which of the following help birds to fly?
      a) Feather b) Hollow bones c) Wings d) All of these
   6. Where is a pivotal joint present in the human body?
      a) Ribs b) Ankle c) Neck d) Wrist
   7. A snake moves:
      a) Using its scale c) With the help of its hollowing bones
      b) By making loops d) In a straight path
5) **Very short answer question:**

1. Cartilage is found in the upper part of ear lobe. True or False
2. A joint is the meeting of two __________
3. Joints of the ________ are fixed or immovable.
4. The outer skeleton of a cockroach is made up of bones. True or false
5. Pattern of movement of a snake ____________
6. The part of skeleton present in human ear lobe ______________

6) **Match the following:**

1. Swing in playground 10 cm
2. Metre uncia
3. Width of thumb Periodic motion
4. 1 dm Vernier caliper
5. Used to measure small thickness Unit of length

7) **Multiple choice question: Identify the type of motion in each of the following:**

1. Opening and closing of CD drive in a computer is a ________ motion.
   - Linear
   - Rotational
   - Periodic
   - Circular
2. Opening and closing of sliding door is a ________________ motion.
3. An arrow released from arch shows ________ motion.
4. A child running 50 m race shows ________ motion.
5. A potter’s wheel shows ____________ motion.
6. Hands of tabla player shows ___________ motion.

8) **Very short question answer:**

1. These type of bodies have light of their own __________
2. Propagation of light is __________
3. A ________ contains a large number of light rays.
4. When light hits opaque object ____________ is formed.
5. The type of cells that can be charged again on being discharged are called ________ cells.
6. The device that controls the flow of electricity the circuit is called a ______________
7. The bulb with broken supporting wires is called the fused bulb. True or False
8. A switch is attached in a torch to switch it on or off. Do you agree?
9. ____________ will not be attracted by a magnet. (Nickel / Gold)
10. The place where first magnet is believed to be discovered ______________
11. The instrument used by sailors and navigators to find direction ______________
12. The substance of which magnetic keepers are made up of ______________
Q1. Define Prashastis?
Q2. Explain the rise of Gupta Empire?
Q3. Differentiate Between:
   a) Fold and block mountains
   b) States and Union territories
   c) Himadri, Himachal and Shivalik

Q4. Explain the four main physical division of India.

Q5. What are the function of Municipal Corporation or council?

Q6. Draw the structure of district administration.

Q7. How was Mahayana sect of Buddhism different from Hinayana?

Q8. What were Gandhara and Mathura school of art. Explain their differences and similarities.

Q9. Why did king want to control the silk Route?

Q10. How did the Greek rule in India influence the Indian culture and life?

Q11. What is the importance of Kalinga War?

Q12. Explain the factors responsible for the decline of Mauryan Empire?

Q13. Explain the principle of Ashoka’s Dhamma.


Q15. Why is Lakshwadeep Island known as coral islands?

Q16. Describe the location and extent of India.

Q17. On the physical map of India, mark
   a) Tropic of Cancer
   b) Standard Meridian of India
   c) State in which you live
   d) Mt. Everest, Mt. Kanchenjunga
   e) Western & Eastern Ghats
   f) Andaman Islands
   g) Ganga, Indus, Narmada, Godavari