

RAHUL MODEL SR. SEC. PUBLIC SCHOOL

Recognised Senior Secondary & Affiliated to CBSE

Railway Road, Sadh Nagar-II, Palam Colony, New Delhi

WINTER BREAK HOLIDAY HOMEWORK (2024 – 2025)

REVISION FOR PT 3

CLASS – VI

SUBJECT – SOCIAL SCIENCE

Instructions: -

1. Do all the revisions in their related subjects notebooks.
2. Do every revision on separate pages with their dates.
3. Learn all these revision sheets.

Q 1 Make an attractive project file on the topic “India in the world” containing the following contents by using pictures and maps.

- Location of India
- India and its neighboring countries
- Administrative units of India.

Q 2 Learn the following Lessons: -

History – Lesson – 7 The Mauryan Empire

Geography – Lesson – 5 Major Domains of the Earth

Civics – Lesson - 6 Urban Local Self Government

Lesson – 7 Rural livelihood

REVISION – 1

Q1: Statement based question:

1 “statement – the sea and the land routes taken by alexander encourage the traders.”

- i. This boosted trade between India and Europe.
- ii. It was India’s first contact with the west.

a) i Is correct b) ii is correct c) i & ii are correct d) none of these

2 “Statement- small farmers usually have small area of land under civilization”

- i. They grow crops mainly for local consumption
- ii. They don’t have much savings.

a) i is correct b) ii is correct c) I & ii both are correct d) none of these.

Q2: match the following and pick the correct option-

A

1. Script
2. Kautliya
3. Island continent
4. Nagar panchayat

B

- Arthashastra
Brahmi
small urban area
Australia

a)iv-i-iii-i b) i-iii-ii-iv c)ii-i-iv-iii d) iii-ii-i-iv

REVISION – 2

Q1: case study based question:-

- Read the passage and answer the following questions:-

Vishnugupta better known as Chanakya or Kautilya, was a learned Brahmin of Taxila. He had gone to Pataliputra where he was humiliated by the Nanda king. On his way back to Taxila he met young Chandragupta Maurya. Seeing the sign of greatness in the boy, he took Chandragupta Maurya to his native town. He gave him a perfect education.

- who was Vishnugupta and what was his popular name?
- which place he did belong to?
- Who was responsible for his humiliation?
- Where did he find Chandragupta and what did he do with him?

Q2: Given statements are false, rewrite the true statements:-

- Nomads led a settled life.
- To maintain a museum is an obligatory function of the municipality.
- The chief engineer is the chief executive officer of the municipal corporation.
- Moving air is known as air current.
- The atmosphere is divided into 4 major layers.

REVISION – 3

Q1: Define:-

- | | |
|--------------|--------------|
| 1 messenger | 4 stupas |
| 2 Mayor | 5 atmosphere |
| 3 Occupation | 6 wards |

Q2: Who am I-

- I am called an alderman-
- I am the elected head of municipal corporation-
- I am the political advisor of Chandragupta Maurya-
- I am the grandson of Chandragupta Maurya. Who succeeded Bindusara-
- I am the Prakrit word for dharma-

Q3:- picture based question-

- See the picture on H-82 page number and answer the following question-

 - Identify the picture, what is it?
 - Who is the inspiration behind it?
 - Which language and script have been used in it?

REVISION – 4

Q1: answer the following question:

- What is the significance of Lion Capital of the Sarnath pillar for modern India?
- Name 2 important rulers of the Mauryan Dynasty?
- Name any 2 places where the Ashoka pillar are found?
- What is global warming?
- Which are the 2 major gases present in the atmosphere?
- Which continent is called the white continent and why?
- Who are landless farmers?
- When and why was the community development programme launched?
- Classify farmers on the basis of other land holding?
- Who looks after the day to day working of a municipal body?

REVISION – 5

Q Map work:

- Identify the continent/ ocean. write its name and mark it in world physical map-
 - a. The largest continent in term of both area and population
 - b. In which continent world largest desert was located.
 - c. The busiest ocean in the world.
 - d. The ocean which has the deepest place of the world, The Marina Trench.
 - e. Third largest continent of the world.
 - f. It is called white continent
 - g. This ocean is the only ocean named after a country.

English:-

1. Do all the activities of Ch – 6 and Ch- 7 in workbook
2. Project file -> Vocabulary Topics
 - Synonyms, Antonyms

REVISION – 1

- Answer the following question:-

Q.1 Who according to Greek Mythology, created the first creature on earth and who gave life to it?

Q.2 What do you think would have happened if fire had never reached mankind ?

Q.3 Why is Dorothy going to the Emerald City?

Q.4 Why does the lion feel he has been a coward all along ?

Q.5 What do Scarecrow, Tin Woodman , and Lion want from the Wizard of

Q.6 What makes the poet feel that the meadows taught?

Q.7 Which neighbours did Rip ask for ? Who among them was a school teacher?

Q.8 Why did Rip begin to doubt his own identity.

Q.9 What do you think would have happened if fire had never reached mankind?

Q.10 Dorothy tells the scarecrow, “If OZ will not give you any brains you will be no worse off than you any brains you will be no worse off than you are now” We often hesitate to ask for help because we feel scared or ashamed . Do you think it’s worth asking for help even if we feel scared or ashamed?

REVISION – 2

- Reference to context:-

(a) “I am not feeling well because it is very tiring and dull being perched up here night and day to scare away crows.”

(1) Who said these lines and to whom?

(2) Why was the speaker feeling tired and dull?

(b) “I am not sure, but you may come with me, if you like . if oz will not give you any brain you will be no worse off than you are now.”

(1) Who said these lines and to whom ?

- (2) Who was oz?
 (3) Where was the speaker going?
 (c) “ Oh, she too had died but a short time since.”
 (1) Who said these lines and to whom?
 (2) Whose death is being talked about here?
 (3) What relationship does the speaker of these lines have with rip van winkle?
 (d) “ I am not myself –I am somebody else – that’s somebody else got into my shoes- I was myself last night.”
 (1) Who said the above lines and to whom?
 (2) Explain the phrase –stepping into someone else’s shoes.
 (3) Who was thje speaker pointing at when he said, “that’s me yonder”

REVISION -3

Q.1 Rewrite the following in reported speech using the reporting verbs given in bracket .

- a) She said, “ I will make you a cup of tea .” (offer)
 b) My friend said, “let’s go out for dinner.”(suggest)
 c) My grandfather said, “ Work hard and be happy”(advise)
 d) “ Please speak to me , “he said”(beg)

Q.2 Go through the sentence and changes the tenses as directed.

- a) The boat sail yesterday.(Simple present tense)
 b) He is playing footwall right now.(Future continuous tense)
 c) She sings beautifully.(Simple past tense)
 d) He will be going to party tonight .(Past continuous tense)

REVISION-4

Q.1 Write the antonyms for the underlines words.

- A) The water is clear.
 b) The dish is very sour.
 c) The boy was absent yesterday.
 d) The pencil is blunt. Give me another one.

Q.2 Write the synonyms for the following words.

- a) Beautiful
 b) Impolite
 c) Helpful
 d) Quiet
 e) Annoyed

Q.3 Write appropriate prefixes for the following root words.

- a) _____ literate
- b) _____ advantage
- c) manage _____
- d) teach _____
- e) invest _____
- f) _____ understand.

REVISION 5

Q 1 You witnessed a road accident last evening. \Write a newspaper report covering the following points.

- What happened?
- Where did it take place?
- Who did what ?
- When did it happen ?
- How did it happen?\
- Why did it happen?\

Q 2 Do the picture composition with the help of page no. 73 (Activity – 4) from workbook in your notebook.

Science: -

1. Complete the following experiments on your lab manual with proper diagram: -

- a) Air occupies space
- b) Dust particles in air
- c) Air contains oxygen
- d) Preposition of compost

2. Make a project: -

Draw a well labelled “Rainwater Harvesting unit” on A3 sheet with well – coloring.

3. Do revision worksheet on your notebook.

REVISION – 1

Short answer type questions: -

Q1: How a piece of magnetite came to be known as ‘lead stone’?

Q2: What is magnetic induction?

Q3: How many magnets would you have if a bar magnet is cut into three pieces?

Q4: On what principle is the working of a pinhole camera based?

Q5: What may happen if air is made totally free from carbon-di-oxide?

Q6: Which natural process helps in replenishing air with oxygen?

Q7: What is rectilinear propagation of light?

Q8: What are two processes which are supported by oxygen gas?

Q9: How green plants keep their air fresh?

Q10: What is a shadow?

Q11: Name the major components of air along with their percentage composition.

REVISION – 2

Define:

1. Divergent
2. Luminescence
3. Luminous objects
4. Magnet
5. Global warming
6. Viviparous
7. Stimulus
8. Oviparous
9. Sensitivity
10. Magnetic compass

REVISION – 3

Long answer type questions:

Q1: What are the two poles of a magnet. Explain the attraction and repulsion with the help of diagram.

Q2: List four characteristics of a shadow.

Q3: List four characteristics of an image formed on pinhole camera with diagram & labelling.

Q4: Why is Rainwater Harvesting? Explain with the help of diagram.

Q5: Why we not find the shadow of a flying bird on the ground?

Q6: What is the correct way of storing magnets?

Q7: What is Induced magnetism?

REVISION – 4

Differentiate between: (Any four)

- a. Virtual and Real image
- b. Permanent and Temporary magnet
- c. Image in pinhole camera and shadow
- d. Image in pinhole camera with Image in mirror
- e. Regular and Irregular reflection
- f. Plants and Animals

REVISION – 5

What happens when:

- We break a magnet into two pieces
- A magnet is hit with hammer
- A magnet is heated over flame
- A pole of a strong magnet is stroked over a soft iron needle from one end to the other a number of times?
- Electric current is passed in the copper wire wound around a soft iron bar.

Give reasons :

- Why a clear air does not form a shadow?
- Why Earthworms come out of the soil during rainy season?
- Why nitrogen is an important part of air ?
- Why should we wrap a person on fire with a thick blanket or rug?
- Why should we not leave wet clothes to dry in open during winter nights?

REVISION – 6

Diagram based Questions:

(Draw the diagram with labelling)

- Rainwater Harvesting
- Oxygen carbon di-oxide cycle
- Water cycle
- Pinhole camera
- Repulsion and Attraction

Maths: -

- Do lab manual activity no. 4, 8, 12, 15
- Project => Take two A4 size sheets and write about three mathematician (India) and his/her contributions to mathematics.
- Practice unit -> 8, 9 and 12.

REVISION – 1

Q.1 Write the ratio in the simplest form.

- | | |
|----------------------------|---------------------|
| a. 3 l and 75 ml | b. ₹ 5 and 50 paise |
| c. 5 hours and 180 minutes | d. 1.5 m and 150 cm |

Q.2 The sum of the angle of a triangle is 180° . The ratio of angles is 2:2:5. Find the angles of triangles.

Q.3 The ratio of two numbers is 4:9. The sum of numbers is 117. Find the numbers and also find the difference of the numbers.

Q.4 What is the subtracted form each term of 22:14 such that ratio become 4:1.

Q.5 What is the following Quantity are in proportion or not

- | | |
|-----------------|--------------------|
| a. 8,10,20,25 | b. 12:96 :: 25:200 |
| c. 0.8:0.48=6:1 | d. 35:10=49:14 |

Q.6 The price of a bike is ₹80,000 and a car is ₹ 475000 what is the ratio of the price of the car and the bike.

REVISION – 2

Q 1 Find the missing Proportional if the given number are in proportion.

- (a) $15\text{km} : 8000\text{ cm} :: \underline{\hspace{2cm}} 4200\text{cm}$
(b) $12\text{ l} : 500\text{ ml} :: 18\text{ l} : \underline{\hspace{2cm}}$

Q 2 If a almond trees produces 1550 kg almonds then how much almonds will be produced by 75 trees

Q 3 The price of 12 pens is ₹35. What will be the price of 3m cloth?

Q 4 The price of 12 pens is ₹ 132 what is the price of 8 packets of pens each packet having 10 pens.

Q 5 find the equivalent ratio of following

- (a) $15 : 45$ (c) $35 : 50$
(b) $35 : 140$ (d) $20 : 14$

Q 6 fill up

- (1) $\underline{\hspace{2cm}}$ and $\underline{\hspace{2cm}}$ terms of proportion are called the extreme terms.
(2) In the ratio $a : b$, a and b are called the $\underline{\hspace{2cm}}$ of the ratio.

REVISION – 3

Q 1 find the perimeter of the following

- (a) Rectangle =Length = 4m ,breadth=3m
(b) Square = side 11m 7cm
(c) Triangle = 9m, 8.1 m, 6.2m
(d) Regular heptagon of side 9m 64cm
(e) Equilateral triangle of side

Q2 The sides of a triangle are in the ratio 2:3:4 find the measurement of all three sides of the triangle is perimeter of the triangle is 540m.

Q.3The Perimeter of the square is 448 find the side of square

Q.4 find the side of regular pentagon whose perimeter is 325 cm.

Q.5 Find the Area of following

a. Rectangle length =7cm breadth 5cm

b. Square side =18

Q.6 The perimeter of a rectangular park is 252 m find the area of park if its length is 55 m.

REVISION – 4

Q.1 The floor of rectangular room dimensions are 21 m x 15 m has to be tiled. If the tile is of square having side 30 cm Find the number of tiles.

Q.2 Fill up

a. Perimeter of Rectangle = $\underline{\hspace{2cm}}$

b. Area of Square = $\underline{\hspace{2cm}}$

c. Perimeter of Square = $\underline{\hspace{2cm}}$

d. Area of Rectangle = $\underline{\hspace{2cm}}$

e. The boundary of a closed figure is called = $\underline{\hspace{2cm}}$

f. The unit of area = $\underline{\hspace{2cm}}$ (m^2/m)

g. The unit of perimeter = $\underline{\hspace{2cm}}$ ($9\text{cm}/\text{cm}^2$)

Q.3 The height of 30 students of a class are given below 140,137,140,135,137,141,135,137,13,135,10,140,141,142,138,135,136,137,135,135,140,136,136,142,136,140,140,142,136,138,142

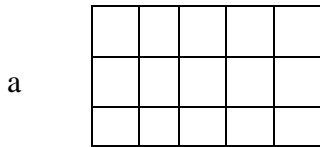
Make the frequency distributive tables what is the range of the data.

Q.4 Identify the data is a primary data or secondary data

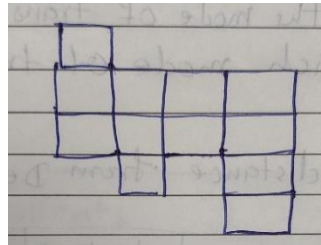
- a. Height of all teachers/students
- b. Favorite food of 10 students in class
- c. Data from magazine
- d. The favorite types of movies

REVISION – 5

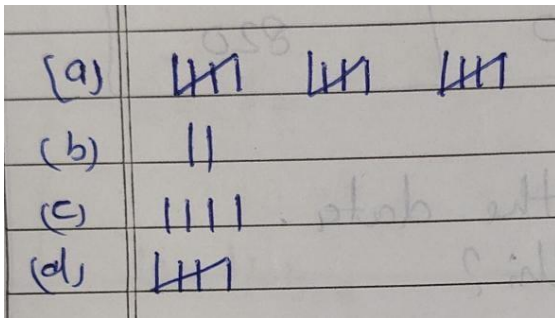
Q.1 Find the area of the given figure if the length of each side of square is 1 cm



b.



Q.2 Which tally marks represents

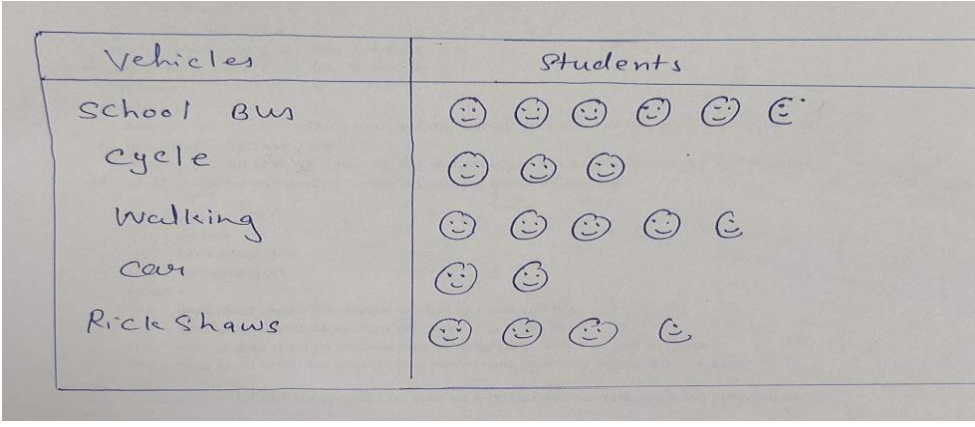


Q.3 Fill up

- a. A _____ has no units
- b. A Hexagen has _____ number of sides.
- c. All sides of an _____ triangle are equal

Q.4 The given pictograph shows the various ways of commuting by the students of a school

Scale : 1 =100 students



Read the pictograph and answer

- How many students use school bus?
- Find the numbers of the students that come by rickshaw to school
- Find the mode of transport least used by students .
- Which mode of transport is used by exactly 300

Q.5 The distance from Delhi to following cities are as follows

Cities	Chandigarh	Amritsar	Ahmedabad	Sri Nagar
Distance In Km	250	450	930	820

- Draw a bar graph to represent the data.
- Which city is farthest from Delhi?
- Which city is nearest to Delhi ?
- Which all cities are under 500 km from Delhi ?

Q.6 Choose the correct option :-

Read the following statements and choose the correct option

Statement (i) – A radio has no units

Statement (ii)- Perimeter of rectangle =length x breadth

Statement (iii)- A octagon has 8 sides

- Statement (i) and (ii) are correct and (iii) is incorrect
- Statement (i) and (ii) are correct and (iii) is incorrect
- All statements are correct .
- All statements are incorrect.

विषय – संस्कृत

1. परियोजना कार्य—

क – अकारान्त – पुल्लिङ्ग शब्द – बालकः के सभी विभक्तियों के शब्द रूप ए-4 साइज पेज पर लिखो तथा याद करे।

ख- अकारान्त नपुंसकलिङ्ग शब्द – फलम् तथा आकारान्त स्त्रीलिङ्ग शब्द- लता के विभक्ति रूप ए-4 साइज पेज पर लिखो तथा याद करे।

ग – पठ् तथा गम् धातु के लट् लकार लृट् लकार तथा लङ् लकार रूप ए-4 साइज पेज पर लिखें तथा याद करे।

2. प्रतिदर्श – प्रश्न पत्रम् 2 पृष्ठ संख्या 134, 135, 136 हल करे

3. 31 से 50 संख्याबोध कार्यपुस्तिका में लिखकर याद करें।

पुनरावृत्ति – 1

प्र-1 उचित विभक्ति चुनिए-

1. ----- फलानि पतन्ति। (वृक्षम्/वृक्षात्)
2. रमा ----- धनं यच्छति। (भिक्षुकाय/भिक्षुकम्)
3. मालाकारः ----- गच्छति। (उद्याने/उद्यानम्)
4. बालाः ----- क्रीडति। (कन्दुकेन/कन्दुकम्)

प्र-2 वचनानि निर्दिशत- (वचन लिखिए)

1. करैः
2. मक्षिकाभ्याम्
3. जनेभ्यः
4. हिमालयात्

प्र-3 निम्न शब्दों के पंचमी व षष्ठी विभक्ति के तीनों वचन लिखो-
जलम्, हिमालयः, लता, यमुना

पुनरावृत्ति – 2

प्र-1 निम्न क्रिया पदों को लृटलकार में बदलिए-

1. लिखति
2. गच्छथः
3. पठामः
4. भ्रमतः

प्र-2 निम्न क्रियापदों के लकार, पुरुष तथा वचन लिखिए-

1. पठन्ति
2. अपठताम्
3. लिखिष्यसि
4. पठिष्यामः

प्र-3 गम् व खाद धातु का लट् लकार रूप लिखिए-

पुनरावृत्ति – 3

प्र-1 निम्न तालिकाएँ पूर्ण करें- शब्द फलम्

विभक्ति	एकवचनम्	द्विवचनम्	बहुवचनम्
पंचमी	फलात्	-----	-----
षष्ठी	फलस्य	फलयोः	-----
सप्तमी	-----	-----	फलेषु

विभक्ति	एकवचनम्	द्विवचनम्	बहुवचनम्
पंचमी	लतायाः	-----	लताभ्यः
षष्ठी	-----	लतयो	-----
सप्तमी	लतायाम्	-----	लतासु

पुनरावृत्ति – 4

प्र-1 निम्न वाक्यों का हिंदी अनुवाद कीजिए—

1. चत्वारि तस्य वर्धन्ते आयुर्विद्या यशोबलम् ।
2. सरोवरे रक्तानि कमलानि फुल्लन्ति ।
3. आम्रवृक्षे कोकिलाः मधुरस्वरेण गायन्ति ।
4. छात्रः विद्यालयात् गृहम् आगच्छति ।

प्र-2 अपनी पाठ्य पुस्तक 'संस्कृत मित्रम्' के पाठ-15 वचनानामृतम् के श्लोक संख्या 1,2 तथा 5 का हिंदी अनुवाद लिखो ।

पुनरावृत्ति – 5

प्र-1 संस्कृत संख्या बोध 1 से 50 तक लिखो तथा 30 से 40 तक याद करे ।

प्र-2 अपनी पाठ्य पुस्तक 'संस्कृत मित्रम्' के पृष्ठ संख्या 112 का चित्र वर्णन कीजिए ।

विषय – हिन्दी

1. परियोजना कार्य— संधि समास तथा कारक का अर्थ तथा प्रकारों को उदाहरण सहित क्रमानुसार ए-4 साइज पेज पर सुंदर लेख में लिखें ।
2. हिंदी पाठ्या पुस्तक तथा हिंदी व्याकरण पाठ्य पुस्तक के कार्यपत्रक हल करें । हिंदी पाठ्यपुस्तक पृष्ठ संख्या – 116, 117, 128, 129,135,136 तथा हिंदी व्याकरण – 108,109,91,92,93,53,54

पुनरावृत्ति – 1

प्र-1 समास विग्रह कीजिए—

1. प्रतिदिन
2. भरपेट
3. ऋतुराज
4. दशानन

प्र-2 संधि विच्छेद कीजिए—

1. महेश
2. देवालय
3. धर्मात्मा
4. महर्षि

प्र-3 अप, अनु, अधि तथा उप उपसर्ग से दो-दो शब्द बनाए—

प्र-4 निम्न शब्दों के तत्सम रूप लिखिए—

1. रात
2. हाथ
3. मक्खी
4. सात

प्र-5 विशेषण शब्दों से भाववाचक संज्ञा बनाइए—

1. अच्छा

2. वीर
3. साहस
4. कठोर

पुनरावृत्ति - 2

प्र-1 वर्ण विच्छेद करो

1. शक्ति
2. शौर्य
3. प्रकाश
4. श्रृगाल

प्र-2 क्रिया के भेद लिखो-

1. बच्चा रो रहा है
2. राम विद्यालय जाता है।
3. शिक्षक ने बच्चों से निबंध लिखवाया।
4. मोहन खाना खाकर पढ़ने गया।

प्र-3 उद्देश्य और विधेय अलग-अलग लिखिए-

1. राहुल मैच जीत गया।
2. छोटा बच्चा शरारती है।
3. खरगोश गाजर खा रहा है।
4. नई दिल्ली भारत की राजधानी है।

पुनरावृत्ति - 3

प्र-1 निम्न शब्दों के अर्थ लिखिए-

1. पुरखे
2. ऋतुराज
3. भरोसा
4. याचक
5. पूँजी

प्र-2 निम्न मुहावरों का अर्थ लिखकर वाक्य प्रयोग करें-

1. आँख का तारा
2. फूला न समाना
3. अंधे की लाठी
4. नौ दो ग्यारह होना

प्र-3 पर्यायवाची शब्द लिखिए- (तीन-तीन)
पर्वत, नदी, वन, वृक्ष

पुनरावृत्ति - 4

प्र-1 चिड़ियों को पानी तेजाब जैसा क्यों लगा?

प्र-2 भिखारिन पाठ में ठहाका लगाकर हंसना शब्द किसके लिए कहा गया और उसने ठहाका क्यों लगाया?

प्र-3 बाढ़ से गाँव खेतों की क्या दुर्दशा हुई?

प्र-4 रिलीफ का अर्थ क्या बताया गया?

प्र-1 निम्न विषयों में से किन्हीं दो पर अनुच्छेद लेखन लिखो

1. समय : एक मूल्यवान
2. यदि मैं कक्षा का मॉनिटर होता
3. मेरा प्रिया मित्र