English

- Complete the given revision sheet in your revision register.
- Complete the given vocabulary sheet in your English Language Notebook.

English and History

Select any one state of your choice and write an article describing its regional diversities in –

- Food
- Festivals
- Folk and classical dance forms (if any)
- Dress
- Climate and Physiography
    Write a paragraph of 50-60 words on each of the above heads and draw pictures related to them on comment sheets.

Physics

Make a simple project with the help of a magnet (working model) .

Biology and Chemistry

- On an A4 sheet design a poster promoting healthy hygiene habits.
- On A4 sheets / comment sheets depict the various preventive measures to be taken in hospitals and in public places, in the form of a table given below-

Preventive Measures

Picture / Drawing	Chemical Compounds Used or Materials used	How to use? (In 4-5 lines)
1. Sanitizer 2. Masks 3. Gloves 4. Antiseptics 5. Disinfectants		

Mathematics

- Solve the given practice sheet No. 2 in your Maths – 2 register
- Solve the Test Paper – 4 given in Page No. 78 – 79 in the book. In your Maths -2 register.

Geography:

Prepare a model of the globe in your Geography notebook showing various heat zones of the earth. Colour them in different shades. You can also use coloured paper, waste material to make it look attractive.

Computer

Draw a tabular chart of input / output devices describing the device with: device name, type of device, any two characteristics, Area of Application where they are used. Explain any 3 input and 3 output devices.

Note:

- Do this Activity in art sheets
- Revise all the work done in notebook.

P....1.

हिंदी साहित्य एवं हिंदी भाषा)

- *हिंदी भाषा का कार्य प्रपत्र (1) अपनी पाठ्य पुस्तक में ही करना है ।
- ★(हिंदी साहित्य)जुलाई परीक्षा हेतु दिए गए पाठों को ध्यान से पढ़िए उनसे संबंधित
- अभ्यास कार्य तथा शब्द अर्थ भी याद कीजिए।
- 'आज की भागदौड़ भरी जिंदगी में स्वास्थ्य का ध्यान रखना क्यों आवश्यक है 'आपके अपने विचार एक अनुच्छेद के रूप में व्यक्त कीजिए। (Write it Hindi Language notebook)

ग्रीष्मकालीन अवकाश हेतु गृहकार्य (2024-25)

विषय: संस्कृत   कक्षा- VI

(।) 'मणिका संस्कृत व्याकरण' नामक पुस्तक में पृष्ठ संख्या (23, 25) को पुस्तक में ही करिए।

(।।) 'दिव्यम्' पुस्तक में पृष्ठ संख्या (।५५) पर दिए हुए अपठित गद्यांशों को पुस्तक में ही करिए।

(।।।) जुलाई माह परीक्षा पाठ्यक्रम को पढ़िए।

I Change and rewrite the following sentences as instructed in the brackets
1) Are the children tired? (declarative)
2) Rajesh failed in his attempt. (negative)
3) Wool comes from sheep. (interrogative)
4) It rained last night. (interrogative)
5) It was a funny joke. (exclamatory)
6) I hear somebody calling. (simple past)
7) She painted the setting sun. (present continuous)
8) I will relax at the beach. (past continuous)
9) We are visiting grandpa. (future continuous)
10) She broke her arm. (present perfect)
11) They did not write any novels. (past perfect continuous)
12) I answered all their queries. (future perfect)

II Read the following conversation and write a message from Priyanka to Abhay in not more than 50 words-
Priyanka : Hello! May I know who is speaking?
Amit : Hello! Didi, I am Amit, Abhay's friend. May I speak to him?
Priyanka : I am afraid he is out. May I take your message?
Amit : Well, I wanted to tell Abhay that tonight I am going for a movie at the Regal Theatre. I would like him to come with me. When will he be back?
Priyanka : He has gone to buy some books. He will come back in a short time.
Amit: Well, it is 4:30. I will be reaching Regal at 7. Would you tell him to meet me there?
Priyanka : Yes, I will tell him.

III Fill in the blanks with appropriate form of verb-
1. Bernie ____ a meeting yesterday.
2. Do you want to ____ an ice cream?
3. The lion ____ a big mane.
4. My parents __ gone to a party a few days back.
5. The children ____ studying for their exams.
6. The boy __ very mischievous.
7. I ____ feeling very sleepy.
8. Rita ____ a mile every day. (run/runs)
9. The dogs ____ all night. (barks/bark)
10. The cat ____ the snake. (catch/caught)
11. Mia __ school yesterday. (went/go)
12. Sheela ____ to be a Police Officer when she grows up. (want/wants)

Dr. Virendra Swarup Education Centre, (Sr. Wing) Shyam Nagar

Class VI   **Vocabulary Sheet (2024-25)**

Proficiency

Synonyms-

Aptitude competence dexterity efficiency expertise know-how knowledge mastery savvy Accomplishment advance advancement expertness headway knack progress talent green thumb right what it takes

Antonyms-

Ignorance inability incapability incapacity incompetence inefficiency ineptness lack decline failure halt retreat retrogression stop stoppage clumsiness

Idioms

1) blessing in disguise - good thing that seemed bad at first
2) As right as rain - perfect
3) Beat around the bush - avoid saying what you mean
4) Better late than never - better to arrive late than not to come at all
5) Bolt from the blue - something that happened without
6) Call it a day - stop working on something
7) Don't beat a dead horse - move on this subject is over
8) Every dog has his day - everyone gets a chance
9) Fit as fiddle - in good health
10) Get out of hand - get out of control

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Class – VI   Subject – Mathematics   Revision Sheet – 02

1. A number when divided by 43 gives 12 as quotient and 24 as remainder. Find the number.
2. If a and b are two whole numbers such that a<b. Will it follow closure property of subtraction? Give proper explanation.
3. Use distributive law and evaluate: 407 × 168 – 168 × 307
4. Cost of 3 dozens bananas is ₹ 180. How many dozens bananas can be purchased in ₹ 30?
5. Which of the following is not zero?   i) 0×0   ii) 0÷2   iii) (5–5)÷ 4   iv) 1+0
6. Write the following integers in ascending order:
   i)   –9, –14, 0, 23, 12, –5, 7   ii) 5, 17, –13, –2, –8, 15
7. Evaluate each of the following:
   i)|–17|– |6|– |–10| ii) |–6|+ |1| –|–5|
8. What should be added to 15 to get (–30)?
9. A bus covers 2,040 km in 24 hours. At what speed per hour does the bus move?
10. Can two numbers have 20 as their HCF and 1790 as their LCM? Give reason.
11. Check whether the following pairs are co-primes or not. 72 and 1440.
12. Construct each of the following angles with the help of protractor.
    i)   78⁰   ii) 120⁰   iii) 37⁰
13. How many degrees are there in:
    i) $\frac{3}{5}$ right angles ii) $1\frac{2}{3}$ right angles

Assertion – Reason Questions:

Directions: In the following questions, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct option:

a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).
b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A).
c) Assertion (A) is true but Reason (R) is false.
d) Assertion (A) is false but Reason (R) is true.

14. Assertion (A): A horizontal line and a vertical line always intersects at right angles.
    Reason (R): The measures of a right angle is 90⁰.
15. Assertion: Ten million is same as one crore.
    Reason: There are 8 zeroes in one crore.
16. Assertion: The difference between the largest number of 5-digits and the smallest number of 6-digits is 1.
    Reason: The successor of the largest number of 5-digits is the smallest number of 6-digits.

Case – Based Questions:

Directions: Study the content given below and answer the following questions:-

As per the census of India 2011, the urban population of Punjab, Uttar Pradesh and Madhya Pradesh was recorded as (1,03,99,146) , (4,44,95,063) and (2,11,69,405) respectively.

i)   Find the total urban population of three states.
ii)   Estimate the urban population of Uttar Pradesh to the nearest 10,000.
iii)   By how much the urban population of Madhya Pradesh exceeded that of Punjab?