

Class- IX (Holiday Homework)
6th Week

Day - 1

Sub - English

Reading. Read the paragraph from 1 to 6 of part 2 of the chapter 'The sound of music' and write 10 hard words and their meanings

Make sentences with the following words.

Instrument, unpleasant, indispensable, palace, melodious

Grammar

I. Tick the right answers

1. The (shehnai, pungi) was a reeded noisemaker.
- Allee 2. (Bismillah Khan, A barber. Ali Bux) transformed the pungi into a shehnai.
3. Bismillah Khan's paternal ancestors were (barbers, professional musicians).
4. Bismillah Khan learnt to play the shehnai from (Ali Bux. Paigambar Bux. Ustad Falyaaz Khan).
5. Bismillah Khan's first trip abroad was to (Afghanistan, U.S.A., Canada).

Sub - Maths

1. What is circle? Draw a figure of circle and identify its all parts.
2. What is triangle? Classify triangles according to sides and According to angles. With proper figures.

Sub - Hindi

आज का युग पैसों का ही युग है। चारों ओर केवल धन की ही पुकार मची हुई है। धन हमेशा से ही अवगुणों को प्रोत्साहित करता है जिस कारण किसी गरीब विद्वान या लेखक का करोड़पतियों से कम आदर होता है। धन लोलुप व्यक्ति की सफलता हजारों लोगों को दुख और विषाद में डाल देती है। बुद्धि के द्वारा मिली सफलता, समाज की उन्नति में सहायक होती है। धनी, धन के घमंड में अपना चरित्र खो बैठता है और धनहीन उसे अपना सब कुछ समझकर अपनाता है। चरित्रवान पुरुष चरित्र को ईश्वर का आदेश मानता है, और धन-संचय की चिंता किए बिना निस्वार्थ भाव से अपने कर्मों पर ध्यान देता है। इसलिए हम सब चरित्रवानों पर ही भरोसा करते हैं। संसार में विजय पाने के लिए चरित्र बड़ा मूल्यवान साधन होता है। चरित्र के मार्ग पर चलने वाला व्यक्ति सच्चे अर्थों में महान होता है। चरित्र ही जीवन की सम्भावनाओं का मार्ग प्रशस्त करता है। जीवन की स्थायी सफलताओं का आधार मनुष्य का चरित्र है। चरित्र हमारे मूल्यांकन की कसौटी है। एक विचारक ने सही कहा है—जब धन चला गया तो कुछ भी नहीं गया, जब स्वास्थ्य चला गया कुछ गया, पर जब चरित्र चला गया तो सब कुछ गया।

(क) किस युग को पैसों का युग कहा गया है ?

(i) कलयुग

(ii) सतयुग

(iii) आज का युग

(iv) त्रेतायुग

(ख) समाज की उन्नति कैसे होती है ?

(i) बुद्धि के द्वारा

(ii) धन द्वारा

(iii) घमंड द्वारा

(iv) इन सबके द्वारा

(ग) विद्वानों के आदर कम होने की क्या वजह है ?

(i) निर्धनता

(ii) लोगों की अज्ञानता

(iii) लोगों का अहंकार

(iv) तीनों

(घ) चरित्रवान पुरुष क्या करता है ?

(ङ) विचारक ने क्या स्पष्ट करने की कोशिश की है ?

Sub - Odia

ତୁମ ଅଞ୍ଚଳର ଯେକୌଣସି ଦୁଇଜଣ ଯୋଦ୍ଧା କି ଫଗୋ ସଂଲଗ୍ନ କରି ତାଙ୍କ ବିଷୟରେ ପାଞ୍ଚଧାଡ଼ି ଲେଖାଏ ଲେଖ ।

ନିମ୍ନଲିଖିତ ଶବ୍ଦଗୁଡ଼ିକର ବ୍ୟାସବାକ୍ୟ ସହ ସମାସର ନାମ ଲେଖ ।

ଗୃହାଗତ,ଧନପ୍ରାପ୍ତ,ଘରମୁହାଁ,ମାଛଧରା,ଛତାକନା,ପୁତ୍ରଶୋକ,ଅଚଳ, ଅସ୍ଥାୟୀ, ଅଣସାରିଆ,ଦରଫୁଟା ।

Sub - Science

Describe the following.

i) Motion and its types

ii) SI unit of Speed

- acceleration
- Distance
- Mass

iii) An object moves in a circular path .What can you say about its speed and velocity?

Day 2

Sub - English

Grammar

Write the v1 ,v2,v3 form of the given verbs.

Know , Laugh , Learn ,Leave ,Lend

,Like ,Listen , Live , Look , Lose , Love , Make ,Mean , Meet ,Move

, Need ,Open , Paint ,Pass , Pay

Writing

Write a paragraph in 120 words on ' My favourite cartoon'

Sub - Maths

1. What are similar figures? Give at least 10 pairs of examples with figures.
2. What are congruent figures? Give examples of all four types of criteria with examples with figure
[∴ SAS, ASA, RHS, SSS]

Sub - Hindi

निम्नलिखित अपठित पद्यांशों में से किसी एक पद्यांश को ध्यानपूर्वक पढ़कर सही विकल्प छांटकर लिखिए-
क) (ख) उषा की लाली में

अभी से गए निखर

हिमगिरि के कनक शिखर आगे बढ़ा शिशु रवि बदली छवि बदली छवि देखता रह गया अपलक कवि
डर था. प्रतिपल अपरूप यह जादुई आभा

जाए न बिखर जाए न बिखर

उषा की लाली में

भले हो उठे थे निखर हिमगिरि के कनक शिखर

(क) काव्यांश में किस समय का वर्णन है और क्यों ?

(ख) शिशु रवि का क्या अभिप्राय है?

(ग) कवि किस बात से डर रहा है?

(i) प्रतिपल बदलता यह सौंदर्य कहीं नष्ट न हो जाए

(iii) हिमगिरि के शिखर नष्ट होने का

(घ) 'अपलक' देखने का क्या अर्थ है?

(i) बिना डरे देखना

(iii) बिना पलक झपकाए (लगातार) देखना

(ङ) काव्यांश का उचित शीर्षक लिखिए-

(i) सांध्य-दीप,

(ii) दीप-शिखा

(iii) उषा की लाली में

(iv) इनमें से कोई नहीं

(ii) सूर्य छिप न जाए

(iv) उपरोक्त में से कोई नहीं

(ii) धीरे-धीरे देखना

(iv) इनमें से सभी

Sub - Odia

‘କ୍ଷ’ମାତ୍ରା ମୁକ୍ତ ଶବ୍ଦ, ଚାରି ଅକ୍ଷର ବିଶିଷ୍ଟ ଦଶଗୋଟି ଲେଖାଏଁ ଶବ୍ଦ ଲେଖ ଏବଂ ତାହାକୁ ଅଭିଧାନ ନିୟମ ଅନୁସାରେ ସଜାଇ ଲେଖ । ସଂକ୍ଷେପରେ ଉତ୍ତର ଲେଖ ।

୧. ଆଜି ସମସ୍ତେ କେଉଁଥି ପାଇଁ ବ୍ୟାକୁଳ ?

୨. ଜାତୀୟ ସମସ୍ୟା ଭାରତରେ ଆଜି କାହିଁକି ଗୁରୁତର ?

୩. ଆର୍ଯ୍ୟରକ୍ଷିମାନେ କ’ଣ ଭାବିଥିଲେ ?

୪. ପ୍ରାଦେଶିକ ଏକତା ସମ୍ଭବ ହୋଇପାରୁନାହିଁ କାହିଁକି ?

୫. ଭାବର ଏକତା କିପରି ପ୍ରତିଷ୍ଠିତ ହୋଇପାରିବ ?

୬. ଭାବ ଓ ସଭ୍ୟତାର ମୂଳରେ କ’ଣ ରହିଛି ?

୭. ଭାରତର କୌଣସି ସ୍ଥାନରେ ପୂର୍ବର ସେହି ଅବିମିଶ୍ରଣ ନାହିଁ କାହିଁକି ?

୮. ନାନାବିଧ ଲୋକମାନଙ୍କ ମଧ୍ୟରେ ଏକତା ରକ୍ଷା କରିବାକୁ ହେଲେ କ’ଣ କରିବାକୁ ହେବ ?

Sub - Science

1. A cyclist Covers 15m in 2sec, 25 m in next 2sec and 35m in next 2 sec. Is the motion uniform? Justify.
2. A car Starts from rest and accelerates uniformly at 4m/sec^2 . Find the distance it Covers in 5 secs.
3. Define the equation of motion.

Day - 3

Sub - English

Write an application to the principal requesting her to go to a family trip for a week .

Translation

Translate into English

1. ମୁଁ ପଢୁଥିଲି
2. ସେ ଲେଖୁଥିଲା
3. ଆମେ ଖେଳୁଥିଲୁ
4. ତୁମେ ଶୁଣୁଥିଲୁ
5. ସେମାନେ ଯାଉଥିଲେ

Sub - Maths

1. Prove that sum of all angles of a triangle is 180° .
2. Prove that sum of all angles of a quadrilateral is 360° .
3. Prove that each angle of an equilateral triangle is 60° .

Sub - Hindi

क) अपने क्षेत्र में मच्छरों के प्रकोप का वर्णन करते हुए उचित कार्यवाही के लिए स्वास्थ्य अधिकारी को पत्र लिखिए-
 ख) ग्रीष्मावकाश में आपके पर्वतीय मित्र ने आपको आमंत्रित कर अनेक दर्शनीय स्थलों की सैर कराई। इसके लिए उसका आभार व्यक्त करते हुए धन्यवाद - पत्र लिखिए ।

Sub - Odia

ଶ,ଷ,ସ ବ୍ୟବହାର ହୋଇଥିବା ଦଶଗୋଟି ଶବ୍ଦ ଲେଖି ତା'କୁ ଅଭିଧାନ ନିୟମ ଅନୁସାରେ ସଜାଇ ଲେଖ ।

Sub - Science**Draw a velocity- time graph for an object**

- Uniform accelerated motion
- Non-uniform accelerated motion
- Rest in motion

Day - 4**Sub - English**

Reading Read paragraph 7, to 13 of part 2 of the chapter 'The sound of music' and Write 10 Hard words and their meanings

Make sentences of the given words

Solitude, improvise, souvenir, audience, effortlessly

Grammar

From the text on Bismillah Khan, find the words and phrases that match these definitions and write them down. The number of the paragraph where you will find the words/phrases has been given for you in brackets.

1. the home of royal people (1)_____
2. the state of being alone (5)_____
3. a part which is absolutely necessary (2)_____
4. to do something not done before (5)_____
5. without much effort (13)_____
6. quickly and in large quantities (9)_____ and _____

Sub - Maths

1. Prove that each side of an equilateral triangle are equal.
2. Prove that angles opposite to equal sides of an isosceles triangle are equal.
3. Prove that side opposite to equal angles of an Isosceles triangle are equal.

Sub - Hindi

निम्नलिखित विषयों में से किसी एक विषय पर लगभग १२० शब्दों में अनुच्छेद लेखन कीजिए-

क. स्वतंत्रता का अमृत महोत्सव

संकेत बिंदु:-

- भूमिका
- अमृत महोत्सव का अर्थ
- इस महोत्सव में होने वाले समारोह
- इस महोत्सव का महत्व
- निष्कर्ष

ख. भाग्य और पुरुषार्थ

संकेत बिंदु:-

- भूमिका
- आलस्य मनुष्य का सबसे बड़ा शत्रु है •भाग्यवादी व्यक्ति उदासीन रहता है •परिश्रमी व्यक्ति अपने भाग्य को बदल लेता है
- निष्कर्ष

ग. पर्वतीय स्थल की यात्रा

संकेत बिंदु:-

- भूमिका
- प्राकृतिक सौंदर्य
- यात्रा वर्णन
- सांस्कृतिक महत्व

Sub - Odia

ତୁମ ଗାଁ ହାଟ ବିଷୟରେ ଏକ ଅନୁଚ୍ଛେଦ ପ୍ରସ୍ତୁତ କର ।

Sub - SST

Abstract

The French Revolution 1789-stands as one of the most transformative events in human history, casting a shadow and a light that continues to shape the modern world. Its legacy is vast, complex, and fiercely contested, embodying both the highest aspirations for human liberty and equality and the darkest warnings about the perils of radical upheaval and ideological extremism. The Revolution definitively dismantled the centuries-old feudal system in France, abolishing noble privileges, seigneurial rights, and the legal structure of the Three Estates. This created a society theoretically based on legal equality and individual citizenship**, replacing inherited status with notions of merit and property ownership. The

Rise of Modern Nationalism: The Revolution forged a powerful new concept of the nation-state. "La Patrie" (the Fatherland) became a focus of loyalty above king, church, or region. Mass conscription (levée en masse), national symbols (tricolor flag, Marseillaise), and the idea of popular sovereignty fostered a potent French national identity that became a model and a challenge for Europe. The Declaration of the Rights of Man and of the Citizen (1789): This seminal document proclaimed universal, inalienable rights – liberty, property, security, resistance to oppression, freedom of speech and religion, equality before the law. While initially limited in practice (excluding women, slaves), it became the cornerstone of modern liberal democracy and human rights discourse, inspiring countless movements worldwide. The Revolution aggressively separated church and state, confiscating church lands, dissolving religious orders, and establishing state control over the clergy. This dramatic secularization permanently weakened the political power of the Catholic Church in France and set a precedent for secular governance. The Revolution became the crucible for defining modern political movements: Championing individual rights, constitutional government, limited state power, and free markets influenced by early phases and figures like Lafayette. Advocating for popular sovereignty, social equality, and often more extensive state intervention to achieve justice Jacobins, Robespierre. Emerging largely in reaction to the Revolution, emphasizing tradition, order, hierarchy, and the dangers of rapid change Burke, de Maistre. Early socialist thinkers drew inspiration from the Revolution's egalitarian ideals and critique of property, while reacting against its perceived bourgeois limitations (Babeuf).

The French Revolution provided the archetype for modern revolution. Its methods – popular uprising, overthrow of monarchy, declaration of rights, use of terror, revolutionary wars, and attempts at radical social engineering – became a template, consciously imitated or feared, in subsequent revolutions across the globe.

Questions

- 1 What is the legacy of the French Revolution?
2. What do you mean Declaration of Rights of Man & citizens?
3. What is Marseillaise?
- 4 What do you mean by La Patrie?
5. How French Revolution shape the Modern democracy?

Day - 5

Sub - English

Grammar

Fill in the blanks questions focusing on using the correct form of the verb in Present perfect Tense:

1. She ____ (finish) her homework already.
2. I ____ (visit) the museum twice this month.
3. They ____ (not/see) that movie yet.
4. We ____ (live) in this city for five years.
5. He ____ (break) his leg while playing football.

Rearrange the jumbled words.

- 1.their/the/cat/kids/feed/every/evening.
- 2.the/we/visited/museum/science/yesterday.
- 3.school/to/early/my/1/morning/go.
- 4.read/a/interesting/book/she/last/night.

Write a Paragraph on “ My favourite epic character ”.

Sub - Maths

1. Prove that the line segment joining the mid – points of two sides of a triangle is parallel to third side and half of 3rd side. (\therefore mid – point theorem)
2. Prove that the line drawn through the mid – point of one side of a triangle parallel to another side bisect [\therefore converse of the mid – point theorem]

Sub - Hindi

क) लोभ दुख का कारण शीर्षक पर लगभग 100-120 शब्दों की एक लघुकथा लिखिए

ख) शिक्षक एवं विद्यार्थी शीर्षक पर लगभग 100-120 शब्दों की एक लघुकथा लिखिए

Sub - Odia

ଚୋରି ହୋଇଥିବା ଜିନିଷର ଉଦ୍ଧାର ପାଇଁ ନିକଟସ୍ଥ ଥାନା ଭାରାପ୍ରାପ୍ତ ଅଧିକାରୀଙ୍କୁ ଦରଖାସ୍ତ ଲେଖ ।

Sub - SST

Geography - India Size & Location

Write a short note on P.O.K(Pak Occupy Kashmir) as an integral part of India.

Day - 6**Sub - English****Writing**

Write an application to the principal requesting her to change get a seat in the school hostel .

Translation

Translate into English

1. ସେମାନେ ଗାଉଥିଲେ
2. ମୁଁ ଭାବୁଥିଲି
3. ସେ ଦେଖୁଥିଲା
4. ଆମେ କରୁଥିଲୁ
5. ତୁମେ ଖାଉଥିଲୁ

Tense chart

Make a tense chart by using the verb ' freeze '

Sub - Maths

1. Prove that equal or congruent arcs of a circle subtend equal angles at the centre.
2. Prove that the angle subtended by an arc at the centre is double that angle subtended by it at any point on the remaining part of the circle.
3. Prove that angles in the same segment of a circle (arc) are equal.
4. Prove that the sum of opposite angles of a cyclic quadrilateral is 180° .

Sub - Hindi

समास विग्रह कर समास का नाम लिखिए

गजानन	राजा-रानी	रसोईघर	राहखर्च
नीतिनिपुण	विद्यालय	धर्मभ्रष्ट	ऋणमुक्त
त्रिफला	नगरवासी	पदच्युत	ग्रामगत
पीतांबर	हथकड़ी	भुजदंड	नीलगाय
क्रय-विक्रय	नीलकंठ	दयानिधि	पंचानन
रोगग्रस्त	विहारीकृत	हार्थोहाथ	श्वेतवसना
दहीबड़ा	घनश्याम	एकदंत	सप्तपदी
त्रिवेणी	चरणकमल		

Sub - Odia

ପ୍ରବନ୍ଧ ଲେଖ- ଓଡ଼ିଶାର କୃଷି ଓ କୃଷକ

Sub - SST

Civics-What is Democracy, Why Democracy?

Write a short note on Constituent Assembly of India.

Summer Special Activity:

Make a poster on 'Save Water this Summer' with drawings, slogans, and simple tips for awareness.



You have completed your Weekly Assignment !!!