

# KENDRIYA VIDYALAYA, RAICHUR

## WINTER BREAK HOLIDAY HOMEWORK

### CLASS VII

Sub: Hindi

शीतकालीन अवकाश गृहकार्य  
कक्षा - 7 , विषय - हिन्दी

दिनांक के अनुसार गृहकार्य :-

1. 24-12-2017 → 'रहीम के कौहे' पाठ के प्रश्नोत्तर।
2. 25-12-2017 → 'कंचा' पाठ के प्रश्नोत्तर।
3. 26/12/2017 → 'रुक तिनका' पाठ के प्रश्नोत्तर।
3. 27/12/2017 → 'खान-पान की बदलती तस्वीर' पाठ के प्रश्नोत्तर।
4. 28/12/2017 → 'नीलकंठ' पाठ के प्रश्नोत्तर।
5. 29/12/2017 → 'भोर और छरखा' पाठ के प्रश्नोत्तर।
6. 30/12/2017 → 'इन्द्र समास' किसे कहते हैं? इसके 10 उदाहरण लिखिए।
7. 31/12/2017 → अपने प्रधानाचार्य से दो तीन दिन का अवकाश मांगते हुए पत्र लिखिए।
8. 01/01/2018 → 'वचन किसे कहते हैं?' यह कितने प्रकार का होता है?
9. 02/01/2018 (i) मेरा प्रिय खेल, वायु प्रदूषण, वृक्षारोपण पर अनुच्छेद लिखिए।  
(ii) विशेषण किसे कहते हैं? इसके प्रकारों को उदाहरणों सहित समझाइए।

शीतकालीन अवकाश गृह कार्य

विषय - संस्कृतम्

कक्षा - सप्तमी

कार्य

दिनांक

24/12/17

नवमः पाठः - विमानयानं रथयानः अश्वपासकार्यम्

25/12/17

दशमः पाठः - विश्वबंधुत्वम्, अश्वपास कार्यम्

26/12/17

एकादशः पाठः - समवापो हि पुर्जय, अश्वपासकार्यम्

27/12/17

द्वादशः पाठः - विद्याधनम्, अश्वपास कार्यम्

28/12/17

उकारान्त पुल्लिङ्ग - मधु के शब्द रूप लिखो

29/12/17

धातु रूप - दृश, कृ पठ-पलकारेणु

30/12/17

किम् शब्द रूप तीनो लिङ्ग में लिखो

31/12/17

चित्र पट आधारित वाक्य निर्माण करो

01/01/18

'विद्यायाः महत्त्व' विषय पट संस्कृत में

10 वाक्य लिखो

02/01/18

प्रार्थनापत्र चुट्टी हेतु



Holiday Homework  
English Class (VIII, VI, VII)

- ① Notice - You are the school Captain. Write a notice to all the students informing about the Vanmahotsav on 3<sup>rd</sup> Jan 2018.  
24<sup>th</sup> Dec
- ② Message - Write a message to your Mother that you will be late home because of Annual Day Practice.  
25<sup>th</sup> Dec
- ③ Formal Letter - Write a letter to the Principal for 10 day leave because you're to attend a wedding.  
26<sup>th</sup> Dec
- ④ Informal Letter - Write a letter to your father asking for Rs 5000/- as you want to participate in Dance Competition.  
27<sup>th</sup> Dec
- ⑤ Diary Entry - Write a Diary Entry of the new year's Eve.  
28<sup>th</sup> Dec
- ⑥ Paragraph Writing - Write a paragraph on Pollution.  
29<sup>th</sup> Dec
- ⑦ Story writing - Write a story about  
30<sup>th</sup> Dec
- ⑧ Pair Interaction - Between Teacher and Students.  
31<sup>st</sup> Dec
- ⑨ Handwriting - 10 pages [24<sup>th</sup> - 2<sup>nd</sup> January]  
December

Read all the chapters of Supplementary Reader  
and  
Textbook

Class - 7

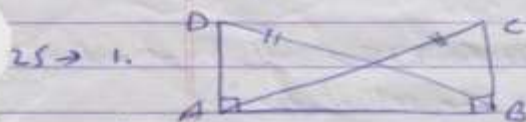
Page No. \_\_\_\_\_  
Date \_\_\_\_\_

24 → 1. If  $\triangle ABC$  &  $\triangle PQR$  are congruent under the correspondence: -  $ABC \leftrightarrow RQP$

Write the parts of  $\triangle ABC$  that correspond to

- ①  $PQ$       ②  $QR$       ③  $RP$       ④  $LR$

2. Write all the corresponding congruent parts of the triangles  $ABC \leftrightarrow FED$ .



In fig.  $DA \perp AB$ ,  $CB \perp AB$  &  $AC = BD$ . State three pairs of equal parts in  $\triangle ABC$  &  $\triangle DAB$ .

2. Write SAS, ASA & RHS Congruency criteria by giving diagram of respective triangles.

26 → 1. Find the ratio of:-

- (a) 30 days to 36 hours      (b) Rs 5 to 50 paise

2. An ant carry 50 times of its weight. If a person can do the same, how much would you be able to carry?

3. Write as percent - (a)  $\frac{1}{3}$       (b)  $\frac{5}{4}$

27 → 1. Convert percents to decimal fractions & also to simplest form

- (a) 25%      (b) 20%      (c) 80%

2. In a city, 30% are females, 40% are males & remaining are children. What percent are children?

3. Find:-

- ① 15% of 250      ② 20% of 2500      ③ 75% of 1000



- 28 → 1. Meeta saves Rs 400 from her salary. If this is 10% of her salary. What is her salary?
2. On a certain sum, the interest paid after 3 years is Rs 450 at 5% rate of interest per annum. Find the sum.
3. Convert each ratio to percentage:-  
 (1) 3:1    (2) 2:3:5    (3) 1:2:5

- 29 → 1. Amina buys a book for Rs 275 & sells it at a loss of 15%. How much does she sell it for?
2. What rate gives Rs 200 as interest on a sum of Rs 56,000 in 2 years.

- 30 → 1. Represent on the number line:-  
 (1)  $\frac{3}{4}$     (2)  $-\frac{7}{4}$     (3)  $-\frac{2}{3}$     (4)  $\frac{2}{5}$
2. Write five rational numbers between  
 (1)  $-1$  &  $0$     (2)  $\frac{1}{2}$  &  $\frac{2}{3}$     (3)  $-2$  &  $-1$
3. Which is greater in following:-  
 (1)  $-\frac{8}{5}$  &  $-\frac{7}{4}$     (2)  $-\frac{4}{5}$  &  $-\frac{5}{7}$     (3)  $0$  &  $-\frac{7}{6}$

31 → Find:-

- (1)  $\frac{6}{-5} \div \frac{2}{3}$     (2)  $-\frac{2}{13} \div \frac{1}{7}$     (3)  $\frac{3}{11} \times \frac{2}{5}$
- (4)  $\frac{7}{24} - \frac{17}{36}$     (5)  $-2\frac{1}{9} - 6$     (6)  $-\frac{8}{19} + \frac{-2}{57}$
- (7)  $\frac{3}{13} \div \left(\frac{-4}{65}\right)$     (8)  $-\frac{1}{8} \div \frac{3}{4}$     (9)  $-\frac{2}{3} + 0$

1 → 1. Draw a line  $AB$  & take a point  $P$  outside it.

Through  $P$ , draw a line parallel to  $AB$  using ruler & compass only.

2. Construct a triangle  $ABC$ , given that  $AB = 5\text{cm}$ ,  $BC = 6\text{cm}$  &  $AC = 7\text{cm}$

3. Construct a triangle  $PQR$ , given that  $PQ = 3\text{cm}$ ,  $QR = 5.5\text{cm}$  &  $\angle PQR = 60^\circ$ .

2 → 1. Construct  $\triangle XYZ$ , given that  $XY = 6\text{cm}$ ,  $m\angle ZXY = 30^\circ$  &  $m\angle XYZ = 100^\circ$

2. Construct  $\triangle LMN$ , given that  $LN = 5\text{cm}$ ,  $MN = 3\text{cm}$  &  $m\angle LMN = 90^\circ$

3. Construct  $\triangle DEF$ , given that  $DE = 3\text{cm}$ ,  $EF = 4\text{cm}$  &  $DF = 5\text{cm}$

Sub: Science

Class VII

\* Draw neat labelled diagrams of the following:

a) Human Heart

b) Human Respiratory System

c) Mechanism of breathing showing the movement of Diaphragm.

d) Human excretory system.

\* Describe briefly about percolation rate and infiltration based on the size of the soil particles.

\* Revise the chapters dealt in the last three months and note down the salient points.

Class VII H. work Social Science

NCERT Exercises, questions & notes.

24. 12. 2017 History ① Path to the Divine H. W.  
Geography ② Natural Vegetation and Wildlife.

25. 12. 2017 ① Understanding Advertisements (P. life)

② Human Environment, (Geography)

26. 12. 2017 Settlements, Transport and communication.

↳ ① Markets Around us

② Human Environment Interaction.

The Tropical and

Sub: Tropical Regions

key words

History

Lesson ③

27. 12. 2012 ① Legacy ② Noble Family ⑬ Sufi  
③ Bhakti ④ Nayanars ⑭ Kabirpanthi  
⑤ Alvars ⑦ Untouchables ⑮ Nathpanthi  
⑥ Hagiography :- ⑨ Vitthala  
⑩ Anecdotes ⑪ Fables ⑯ Ramcharitmanas  
⑫ Pir ⑬ Taniga  
⑭ Hospice ⑮ Quran -  
⑯ Haj ⑰ Ramzan

28. 12. 2012 Text book Exercises

Answer the following questions.

- ① Which are the two factors on which the growth of vegetation mostly depends?  
② Which are the three broad categories of natural vegetation?  
③ Name the two hardwood trees commonly found in tropical evergreen forest.

29. 12. 2012 ④ Classify natural vegetation.

⑤ Write down the features of Tropical Evergreen Forests.

⑥ Write the features of Tropical Deciduous Forests.



30.12.2017 map pointing (India)

1. Lucknow
2. Mysore
3. Amritsar
4. Hyderabad
5. Vishakhapatnam.
6. Delhi
7. Allahabad
8. Srinagar
9. Mumbai
10. Kolkata.

① On the Map of India mark the important Urban centres of India?

② Name 5 Pilgrim centres of India?

81/12/2012 Long Questions - Answer the following questions  
① Why did Surat begin to decline towards the end of the 17<sup>th</sup> Century?

② Describe the administration of <sup>State</sup> Goan <sup>Sta</sup>

1/1/2018 How did various languages and literature flourish in the Medieval world?

(World map) map pointing.

2/1/2018 World - Natural Vegetation

- ① Pampas
- ② Prairies
- ③ Veldt
- ④ Sahara
- ⑤ Steppes
- ⑥ Downs

(India Map)

Some Important Centres of Trade & Production in Central & South India

- ① Delhi
- ② Pushkar
- ③ Vrindavan
- ④ Ajmer
- ⑤ Ahmedabad
- ⑥ Somnath
- ⑦ Surat
- ⑧ Bidar
- ⑨ Bijapur
- ⑩ Hampi
- ⑪ Tirupati
- ⑫ Madurai
- ⑬ Mahabalipuram
- ⑭ Tanjavur



7 ನೇ ಆರಗಳ ರಜೆಯ ಕೆಲಸ.

24/12/17

- \* ಚಂದೆಯಾಗಲು, ಲಿದ್ದು.
- \* ಈ ಶಾಕದ ಅಕ್ಷರಗಳನ್ನು ಬರೆಯಿರಿ.

25/12/17

- \* ನೆಯ್ಯ ಬಾಳು.
- \* ನೆಯ್ಯ ಬಾಳು ಲಿದ್ದದ ಅಕ್ಷರಗಳನ್ನು ಬರೆಯಿರಿ.

26/12/17

- \* ಹೋತನ ಬಿಣತನ
- \* ಶಾಕದಲ್ಲ ಬರುವ ಅಕ್ಷರಗಳನ್ನು ಬರೆಯಿರಿ.

27/12/17

- \* ನಾಬ್ಬಬ್ಬ ಲಾತ್ರ ಲಾಕಳು.
- ಈ ಶಾಕದ ಅಕ್ಷರಗಳನ್ನು ಬರೆಯಿರಿ.

28/12/17

- \* ಚಂದೆಯಾಗಲು ಲಿದ್ದೆಯನ್ನು ಬರೆಯಿರಿ.
- \* ಚಂದೆಯಾಗಲು ಲಿದ್ದೆಯನ್ನು ಕೆರಲಾಕಲಾಗಲಿ.

29/12/17

- \* ನೆಯ್ಯ ಬಾಳು ಲಿದ್ದೆಯನ್ನು ಬರೆಯಿರಿ
- \* ನೆಯ್ಯ ಬಾಳು ಲಿದ್ದೆಯನ್ನು ಕೆರಲಾಕಲಾಗಲಿ.

30/12/17

- \* ಅಕ್ಷರ ಕೆಲಶಾಕಾಕಿ ೧.೨ ಶಾಕಗಳಲ್ಲ ಬರುವಂಕೆ ಹೆ ಹೆ ಲಿದ್ದಗಳನ್ನು (ಅಕ್ಷರಣಾಕಾಕಿ) ಅಕ್ಷರಣಾಕಾಕಿ ಬರೆಯಿರಿ.

31/12/17

\* അക്സേസ് കോഡ് 2. 3 എൻക്രിപ്ഷൻ ഉപയോഗിച്ച് ഹാർഡ് ഡ്രൈവ്  
അപ്ഡേറ്റ് ചെയ്യാൻ പഠിക്കുക.

1/1/18

\* അക്സേസ് കോഡ് 2. 4 എൻക്രിപ്ഷൻ ഉപയോഗിച്ച് ഹാർഡ് ഡ്രൈവ്  
അപ്ഡേറ്റ് ചെയ്യാൻ പഠിക്കുക.

2/1/18

\* അക്സേസ് കോഡ് 2. 5 എൻക്രിപ്ഷൻ ഉപയോഗിച്ച് ഹാർഡ് ഡ്രൈവ്  
അപ്ഡേറ്റ് ചെയ്യാൻ പഠിക്കുക.

Sub: Computer

Prepare PPT on the given topics

1. Computer Security
2. HTML
3. E-Gadgets