

UVA

हिन्दी

- 1) 6 पाठ का अभ्यास पुनः लिखना व याद करना है,
- 2) पठित गद्यांश व पठित पद्यांश लिखना है। (कंचा और भौर और बरखा)
- 3) बाल महाभारत के 21-35 पाठ तक परीक्षोपयोगी प्रश्न लिखने हैं,
- 4) प्राचार्य का अवकाश हेतु पत्र व मित्र की जन्मदिन बधाई हेतु पत्र।
- 5) दो विषयों पर निबन्ध लिखना है। (गणतन्त्र दिवस, ~~स्वतंत्रता~~ अनुशासन का महत्व)

VIIA English Holiday Homework

- 1) Learn question and answer from the lessons 10 questions from honeyuckle and 5 questions from supplementary.
- 2) Write a paragraph about 'Swachh Bharat'.
- 3) Write a story with the given hints
- 4) Working with language. Write all the exercises.
- 5) extract from the poem.
- 6) Write a comprehension passage / Fill in the blanks / editing / omission and rearranging.

1. The length and breadth of rectangle are 10 cm and 5 cm respectively find the area.

2. Write the coefficient of x in

a) $5y^2 + 7x$

b) $3xy + 3z^2$

c) $13z^2 + 8yx$

3. Find

a) $m-2$ if $m=3$

b) $3m + 7$

4. Find

(a) 11^2 (b) 9^2 (c) $2^0 + 3^0 + 4^0$ (d) $3^0 \times 4^0 \times 5^0$

5. Express the exponential form

a) $axaxa \times cxc$

b) $axa \times bxb \times b \times b$

c) $2 \times 2 \times t \times t$

6. Simplify use laws of exponents

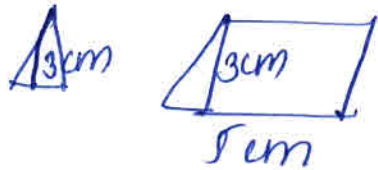
a) $3^2 \times 3^4 \times 3^8$

b) $6^{15} \div 6^3$

c) $15^2 \times 15^{10} - 15^5$

7. Find the circumference of circle if (i) $r = 7 \text{ cm}$
(ii) $r = 10.5 \text{ cm}$

8. Find the area Δ if



9. Construct Δxyz in which $xy = 4.5 \text{ cm}$, $yz = 5 \text{ cm}$, $zx = 6 \text{ cm}$

10. Construct ΔABC if $AB = 5 \text{ cm}$, $BC = 6 \text{ cm}$ and $AC = 5 \text{ cm}$

11. Find monomials, binomials, trinomial -

$$2x^2y, 3x + 5y, 3x^2 + 5xy + 3y^2, -7x + 4xy.$$

12. Write in exponential form -

$$(i) 60 \quad (ii) 144 \quad (iii) 512$$

13. Simplify

$$(i) \frac{2^3 \times 3^4 \times 4}{3 \times 32}$$

$$(ii) \frac{3^5 \times 5^3}{7^2 \times 15}$$

14. A garden is 40 m long and 75 m broad. A path 5 m wide is to be built all around outside it. Find the area of the path.

15. A circular flower bed is surrounded by a path 4 m wide. The diameter of the flower bed is 66 m. What is the area of the path.

16. Find the ring shape flower bed. The inner radius = 7 cm
the outer radius = 10.5 cm

17. Simplify by combining like terms -

19. How do we breathe?
20. What is a cell? What are its functions.
21. Write the importance of water in our ~~daily~~ daily life?
22. Describe water cycle in the nature?
23. What are three phases of water?
24. What are the reasons for decreasing water?
25. Write the effects of water on the plants?
26. Draw the parts of flower?
27. Explain the seed dispersal mechanisms in plants.
28. Explain the reproduction plants?
29. Describe the human excretory system?
30. Draw the neat labelled diagram of human heart.

VIIA Social Science
Holiday Homework

1. What is censorship and media?
2. Who was pandita ramabai and mirabai?
3. What do you understand by the transport system?
4. Three broad categories of natural vegetation?
5. What were the major teaching of baba guru nanak the major ideas express by kabir?
6. What were the major beliefs and practices of the sufis?
7. What is mass media?
8. What do you understand by the term settlement.
9. What changes took place in varna-based society?
10. How was the administrations of the ahom state organised?
11. What forests are useful for men?
12. In what ways does the media play an important role in a democracy?
13. On the outline map of india locate the following:
 - Bivik forest
 - Mewar
 - New delhi
 - Taj Mahal

VVA

Sanskrit
Holiday Homework

- 1) 5 पाठ का अभ्यास लिखना व याद करना है।
- 2) एक पठित गद्यांश लिखना है।
- 3) एक पठित पद्यांश लिखना है।
- 4) 1-50 तक संख्यावाचक शब्द लिखना है व याद करना है।
- 5) 'चर' धातु लिखनी व याद करनी है।
- 6) विद्याधनम् पाठ के कोई दो श्लोक याद करने हैं व लिखनी हैं।
(विद्या नाम नरस्यः)
(कैयूरः न विमृशयन्ति...)
- 7) 5 पाठ के शब्दार्थ याद करने हैं।

Computer

- 1) Draw and write the tools in Photoshop.