

**Holiday homework**

**Maths Class 8**

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**Answer all the questions in maths note.**

1. Write and memorize all identities in algebraic expression.
2. Write and memorize all the identities in laws of exponent.
3. Find the square value of I) 32 II) 49. III) 95
4. Find the square root by prime factorization and division method.  
I) 3969. II) 9801. III) 5329
5. Simplify. i)  $(b-9)^2$ . ii)  $(x+6)(2x-7)$ . iii)  $(3p-4)(3p+4)$ . iv)  $(5-2x)(3y-x)$

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**शरदकालीन अवकाश गृहकार्य 2021- 22**

**कक्षा :-आठवीं विषय :- हिंदी**

1. प्रत्येक दिन एक पाठ को पढ़ना है और उसके प्रश्नोत्तर याद करने हैं।
2. निम्नलिखित शब्दों के लिए दो-दो पर्यायवाची शब्द लिखिए-  
1. तालाब 2. धरती 3. मनुष्य 4. पानी 5. हवा 6. आकाश 7. घर
3. नैतिकता विषय पर निबंध लिखिए।

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**SANSKRIT-Autumn break holidays homework**

1. पाठ 1 से 5 तक के शब्दार्थ लिखिए।
  2. बालक शब्द के रूप लिखिए।
  3. पाठ 1 से 5 तक के (एक पदेन) प्रश्न- उत्तर लिखिए।
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### **ENGLISH HOLIDAY HOMEWORK**

1. Find out some chapters from your history book and write the story in speech bubbles (like Glimpses of the past)
  2. Do you remember any incident when someone played a prank on you or your friends? Describe the prank in a paragraph.
  3. Write five idioms and their meanings, and frame five sentences regarding idioms?
  4. Convert the following sentences into indirect speech
    1. She said, "I can swim".
    2. She said, "shall we start".
    3. She said, "I will call you"
    4. "I'm seeing my brother tomorrow".
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### **Science Holiday Home Work..**

1. How can you contribute to the maintenance of green wealth of your locality? Plant at least five different plants in your locality during this holiday.
  2. Draw a structure of animal cell and plant cell. (Refer page number 96).
  3. Explain the process of binary fission in amoeba with neat diagram.  
(Refer page number 107).
  4. Draw the position of endocrine glands in the human body. (Refer page number 119)
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### **Holiday homework Class 8 SST**

1. What is global warming ?
  2. What measures should be taken to avoid corona virus?
  3. Write about any one Indian freedom fighter.
  4. Tell about environmental awareness.
  5. How many fundamental rights are there in the constitution
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