



**GOLDEN PUBLIC SCHOOL**

*Happy  
Winter Break*



**BEGIN FROM: 24<sup>TH</sup> DECEMBER**

**SCHOOL OPEN ON: 3<sup>RD</sup> JANUARY**

Grade  
7



**Holiday  
Homework**



1. Write in exponential form.

A  $2 \times 2 \times 2 \times 2 \times 2$

B  $b \times b \times b$

C  $y \times y \times y \times y$

D  $1/p \times p \times p$

2. Simplify.

A  $6xy/18xy$ .

B  $9b/27$

3. Simplify.

A  $b \times b$

B  $2p \times 3p \times 2p$

4. Add.

A  $3x+2y$ .

B  $4x+3y+12x$

5. Subtract.

A  $7y - 2x + 5$ .

B  $5x + 6y + 8$

$2y - 3x + 7$ .

$7x + 8y + 9$

6. Multiply.

A  $2y \times 6y$ .

B  $24t \times 2t$

7. Expand the following squares.

A  $(Y+1)^2$ .

B  $(2+t)^2$

8. Find the product.

$(X+1)(X+2)$

9. Find the product.

$(X-1)(X-1)$

10. fill in the blanks.

$4^2 \times 4^3 = \underline{\hspace{2cm}}$ .

$5^7 \div 5^3$

# *General Knowledge*

1. How many MP's are there in India?
2. What are the services of things for which you pay tax ?
3. Who designed the parliament of India and how long did it take to complete it ?
4. Name the two Houses of Parliament of India .
5. After how many years Asian games held and how many nations participate in it?
6. Name 10 sports played in Asian games.
7. What is the aim of "Khelo India Scheme"?
8. Who was Michelangelo?
9. Name all the States and union territories of India .
10. Who wrote the constitution of India and when?

# Computer

1. What are operators and operands?
2. Explain relational operators.
3. What is expression and statement ?
4. What are selection statements ?
5. Explain if - else statement with syntax.
6. What is loop and how many loops are there in Python?
7. Write a program in Python to multiply 2 numbers .
8. Explain input ( ) function.
9. How many unary operators are in python ?
10. Explain logical operators with examples .

# हिन्दी

1. एक बीमार घोड़े की आत्मकथा लिखे?
2. क्या पशु भी प्यार के अधिकारी है ?
3. आप अपने दादा दादी नाना नानी के पास कैसे समय व्यतीत करते हैं ?
4. आजकल वृद्ध आश्रमों की संख्या क्यों बढ़ती जा रही है?
5. चित्तौड़गढ़ में स्थित मीरा मंदिर के बारे में जानकारी दे?
6. ऑनलाइन शॉपिंग के गुण और दोष बताएं।
7. अंडमान निकोबार को काला पानी के नाम से क्यों जाना जाता है?
8. भाषा किसे कहते हैं विस्तार पूर्वक बताइए ।
9. साहित्यकार रामवृक्ष बेनीपुरी के बारे में बताइए ।
10. बालमुकुंद गुप्त के बारे में बताइए।



ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆ ਉੱਪਰ ਇੱਕ ਪ੍ਰੋਜੈਕਟ ਫਾਈਲ ਤਿਆਰ ਕਰੋ। ਹਰ ਇੱਕ ਵਿਸ਼ੇ ਉੱਪਰ ਚਿੱਤਰ ਬਣਾ ਕੇ ਉਸਦਾ ਵਰਣਨ ਕਰੋ। ਇਹ ਤੁਸੀਂ Scrap Book ਤੇ ਬਣਾਉਣਾ ਹੈ। ਪਹਿਲੇ ਪੇਜ ਤੇ ਚਿੱਤਰ ਅਤੇ ਦੂਸਰੇ ਪੇਜ ਤੇ ਉਸਦਾ ਵਰਣਨ ਕਰਨਾ ਹੈ।

- ਵਰਨਮਾਲਾ
- ਸਵਰ
- ਵਿਅੰਜਨ
- ਨਾਵ
- ਪੜਨਾਵ
- ਵਿਸ਼ੇਸ਼ਣ
- ਕਿਰਿਆ



1. What did the art teacher complain about Harsh?
2. Why was Harsh thrown out of the cricket team ?
3. Which solitary sport did Harsh's parents decide for him and why?
4. How did Harsh feel while playing tennis?
5. What did Mrs Rao think when she saw bruises and cuts on Harsh's body ?
6. What did the tennis coach tell Harsh's mother about him?
7. Write the meaning of the following idioms :-  
Make good  
Out at elbows
8. Write one word substitution of the following :-  
According to custom  
Loss of memory
9. Explain in 10 lines what you want to be and why?
10. Look at the picture and write five sentences about it.







- ★ Chapter 8 social changes in the mediaeval period read and find all the internal and external questions from chapter.
- ★ Complete glossary and "Do you know."
- ★ Prepare a chart on Indian rivers with creative ideas.
- ★ Find difficult words from the chapter 8 and 9 write on notebook with meaning in English.
- ★ Prepare a assignment on bhakti movement and its important saints discuss about their achievements .(with picture)
- ★ Solve the exercise of chapter number 9(History).
- ★ Prepare a list on major international airports around world.





**HAPPY**



**HOLIDAYS!**

*Enjoy your Winter Break!*

