

KC GURUKUL PUBLIC SCHOOL PALOURA JAMMU

HOLIDAY HOMEWORK

SESSION:2018-19

CLASS :VII

ENGLISH

On a separate note book.

1. Share your holidays with us, and write a journal of at least a fortnight of your holidays and paste few photographs of your trip. For example, If you visit a beach you can stick shell into your journal or if you go to a mountain you can stick a fern or a flower to support your work .
2. Read any one from the following novels and write its Synopsis.

1. A Christmas card
2. Snow White and the Seven Dwarfs.

3. Write the meanings of the following idioms and use them in the proper sentences.

- | | |
|--------------------------------|----------------------------------|
| (a) Play it by ear | (b) Raining cats and dogs |
| (c) Turn a blind eye | (d) Pot calling the kettle flock |
| (e) Once in a blue moon | (f) Head in the clouds |
| (g) During up the wall | (h) Call it a day |
| (i) Larger than life | (j) Blow one's own trumpet |
| (k) Barking up the wrong trees | |

Write one page of cursive writing daily(30 pages).

HINDI

- किसी महापुरुष की जीवनी लिखकर उनके जीवन से क्या सीख मिलती है लिखो।
- 'दंत मंजन' को लेकर अधिकतम 50 शब्दों में विज्ञापन ।
- सर्वनाम से भेद सहित चार्ट बनाइये।
- विलोम शब्दों के 5 फ्लैश कार्ड बनाइये।
- ग्लोबल वार्मिंग विषय पर एक अनुच्छेद लिखिए।
- गर्मियों की छुट्टियाँ अपने कैसे बितायी, अपने मित्र को पत्र लिखकर बताइये।

MATH

1. To verify by paper cutting and pasting that some of the three angles of a Triangle is 180° .
2. Represent figure fraction (Any 4 figures).
3. To verify using broom sticks that a triangle can be drawn only if the sum of any two sides is greater than third side.

4. To find the ratio of circumference of a circle to its diameter . (3 cases)
To draw a sketch of a cube with an edge (say 4 cm long) on the symmetric dot paper and also draw its oblique sketch on the squared paper.

SCIENCE

1. Learn and write Ch.1, 2 and 3 , On separate note book .
2. File work.
 - a. Draw / paste pictures of different animals and write about their adaptation.(Roll No.8)
 - b. Explain human circulatory system and excretory system with the help of a diagram.(Roll no : 17-25)
3. PROJECT WORK:
 - a. Mechanism of breathing (using bottle, straw, balloons etc.) (Roll no 1-8)
 - b. Soil profile (Using glass, soil, sand, gravel artificial planets etc.)(Roll no 9 to 16).
 - c. Soil conservation. (Roll no 17 to 25).

SOCIAL SCIENCE

1. Make a voter card Election Photo Identity Card EPIC during the time of elections.
2. With the help of cardboard make a ballot box to cast the votes.
3. Make a 3D model of the volcano.
4. Collect the pictures of architectural buildings under Delhi sultanate and Mughals. (use A4 size sheets. Five pictures each).
5. **Map work:** On the Political Maps of India locate the following:
 - (a) Any six major airports of India
 - (b) Any six nuclear power plants of India
 - (c) 6 Wild life sanctuaries and 6 National parks of India
6. Learn all the chapters done in class and read the chapters given upto half yearly examination.

COMPUTER

1. Convert the following Decimal numbers into Binary Numbers.
 - (a) 68
 - (b) 987
 - (c) 657
2. Perform Binary Addition on the followings:
 - (a) $1001011 + 1001101$
 - (b) $1001 + 1011$
3. Multiply the following Binary Numbers:
 - (a) $111 * 001$
 - (b) $1011 * 101$
4. Convert the following Binary numbers into Decimal numbers.
 - (a) 1111
 - (b) 10101
 - (c) 101101
5. Write the steps to change Date and Time.
Note: Do all this on a Project File.