

**Class IX<sup>th</sup>**

**Summer Holiday Homework 2018-2019**

**Subject: English**

1. Give a brief description of different literary devices or poetic devices.  
Personification, alliteration, repetition, allegory, sonnet, oxymoron, onomatopoeia, metaphor, simile, rhyme school.
2. Read any English novel. Write the name of its characters and its summary.
3. Make an advertisement for selling electronic equipments on a file sheet and paste in grammar copy.
4. Write an article on the topic (word limit 200-250 words)  
Career building is the only goal of education.

OR

Getting a good job is more important than being a good human being.  
Do in grammar copy.

ग्रीष्मावकाश गृह-कार्य

कक्षा-9

विषय-हिन्दी

1. पत्र-लेखन

1. विद्यालय में उपलब्ध कम्प्यूटरों को ठीक करवाने के लिये प्रधानाचार्या को पत्र लिखिए।
2. अपने क्षेत्र के पोस्ट-मास्टर को एक पत्र लिखिए जिसमें डाकिये की लापरवाही की शिकायत की गई हो।
3. अपने क्षेत्र में पेड़-पौधों के अनियंत्रित काटने को रोकने के लिए जिला वन अधिकारी को एक पत्र लिखिए।

2. निबंध लेखन

1. मेरी मातृभूमि : भारत
2. साक्षरता की अनिवार्यता
3. वर्तमान शिक्षा प्रणाली
4. भारतीय समाज पर बढ़ता पाश्चात्य प्रभाव

3. पुस्तक क्षितिज के दो बैलों की कथा, ल्हासा की ओर, कबीर एवं ललद्यद पाठों एवं कविताओं के प्रश्नोत्तर याद करके आने हैं।

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**Subject: FIT**

**Summer Holiday Homework 2018-2019**

1. *Explain the following terms:*
  - a. *Email*
  - b. *Blogs and wikis*
  - c. *Micro blogging*
  - d. *Denice driver*
  - e. *Stand alone computer*
  - f. *Social networking*
  
2. *Draw the Basic structure of computer and colour it.*
  
3. *Write down the steps for the following*
  - a. *Changing font/Test colour.*
  - b. *Headers and Footers*

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**Summer Holidays Homework 2018-19**

**Subject: Science**

**Biology:**

1. Draw well labeled diagram of the following (Ch-5):-
  - a) Prokaryotic cell.
  - b) Animal cell
  - c) Plant cell
2. Learn Q-Ans Ch-5 " The fundamental unit of life".

**Physics:**

1. Make a table for different quantities, their formulas and SI unit on a sheet to be pasted in your study room.
2. Derive the following equation (learn also) pg.108:-
  - i.  $v = u + at$
  - ii.  $s = ut + \frac{1}{2}at^2$
  - iii.  $2as = v^2 - u^2$

**Chemistry:**

1. Make a table for quantities and their units on a sheet from chapter 1 (pg-12) to be pasted in your study room.
2. Learn Q-Ans Ch-1 "Matter in our surroundings".

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**Subject: Maths**

**ACTIVITY WORK**

1. Prove that "The sum of the angles of a triangle is 180." By paper cutting and paper folding method.
2. Draw  $\sqrt{5}$ ,  $\sqrt{7}$ ,  $\sqrt{11}$ ,..... on number line with different colours.
3. Write identities of "**ch-2**"  
(Do this work in A-4 Sheet & file it.)

**WORK SHEET**

Solve worksheet of ch-1 & ch-2.

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**Summer Holiday Homework 2018-19**

**Subject: SST**

1. Democracy & its Features. [ make a file]
2. Indian Parliament. [Make a chart]
3. French Revolutions
4. Project- Demographic Profile of your area.