



Summer Vacation Home Work
Class – VIIth Session 2018-19



Longer days and shorter nights
Dark shades & brighter lights
Favourite music & best friends
Just 2-3 hours with pencils and pens.
Make these days the time of your life
And make the nights just as right
This time only comes once a year
So live it up without inhibition and fear.

GENERAL WORK | Mr. Pradeep Kumar Jha
(Proof of All Work Required)

This summer break try and make a difference

- ❖ Appreciate Nature - Go for long walks in a park or garden with your family and friends. Adopt / Grow a plant.
- ❖ Be Creative - Unravel the artist in you , Create a new story, try a new recipe with your mom, learn a new song, play a new instrument.
- ❖ Good manners is the key - Respect your parents, grandparents and all elders. Use three magical words (Sorry, Please and Thank you) often. 'A little more courtesy goes a long way.'
- ❖ Stay Fit, Stay Healthy - Play your favourite game / sport regularly. Develop in yourself the spirit of sportsmanship & sense of healthy competition.
- ❖ Tête à Tête – Go for a long walks/drives with your family and friends learn from their experiences. They are a living story book.
- ❖ Learn about our Heritage – Find some time to visit museum and monuments. Read about them. Learn new things related to your country.
- ❖ Save Nature – Contribute to save our precious environment. Minimize the wastage of resources like water, fuel and electricity.

Must do:-

- ❖ Eat healthy food and drink lots of water & juices.

- ❖ Read every day, Watch less of T.V. , Avoid Mobile
- ❖ Revise the concepts taught.

English Literature | Mr. MS|

Maximum Marks- 40

The Home-assignment of English Literature is split into two sections:-

A. Writing Activity

1. 'Three questions' by Leo Tolstoy is highly philosophical and one of the most thought provoking story in your book substantiating the worth of self discovery, empowerment and happiness.

Based on the thematic resemblance, given below are some of the thought provoking questions that are designed to inspire self-discovery, empowerment and happiness.

So go deep down inside your soul and try to find out the answer of the following questions:- **(Marks-15x2=30)**

- a) When was the last time you tried something new?
- b) Who do you seek motivation from?
- c) What is the most sensible thing you have ever had someone say?
- d) What gets you excited about life?
- e) What Life lesson did you learn the hard Way?
- f) What is a belief that you hold with which many people disagree?
- g) What can you do today that you are not capable of a year ago?
- h) Do you think crying is a sign of weakness or strength?
- i) What is the difference between living and existing?
- j) If you had to teach something, what would you teach and why?
- k) What would you regret not doing, being or having in your life?
- l) Have you ever violated the norms of the school for bestowing justice on your friend?
- m) If you had the opportunity to get a message across to a large group of people, what would your message be?
- n) If you could choose one book as a mandatory read for all high school students which book would you choose and why?
- o) What is the most defining moment of your life so far?

2. 'The Rebel' by D.J. Enright is a lightly expressed poem centering around an individual who has a contradictory attitude based on self assertion.

Now we want you to pen the attitudes and attributes of the Rebel through the quintessence (summary) of the poem. **(Marks-10)**

How to submit:- The assignment must be done on the project papers with a front page having your identity. Affix your project papers in stick file to submit.

B. Reading Activity

Summer is here and with it comes your amazing holidays! But what's a holiday without some reading homework. So to make your forenoon little exciting, we have decided to recommend you a list of books which is as follows:-

GENRE	BOOKS
Detective and thrillers	Hounds of Baskervilles by Sir Arthur Conan Doyle Any one of the short stories by Agatha Christie
Science Fiction	I, Robot by Issac Assimov Journey to the centre of the earth by Jules Verne

Short Stories	Collection of the short stories by William Somerset Maugham Collection of the short stories by Rabindranath Tagore (Translated version)
Adventure (Novel)	Adventures of Huckleberry Finn by Mark Twain Gulliver's Travel by Jonathan Swift
Comics	Tintin: Destination Moon Tintin: Tintin in the Congo By Herge

English Supplementary| Mr. PC

Answer the following question.

1. How long does it take for a grub to become a complete ant?
2. What jobs are new ants trained for?
3. Mention three things we can learn from the tiny teacher? Give reasons for choosing them.
4. Kari was like a baby. What are the main points of comparison?
5. What is the master call? Why is it the most important signal for an elephant to learn?
6. Why did Kari push his friend into the stream?

English Language| Mr. VKC

1. Read the following conversation and fill in the blanks with suitable words choosing from the alternatives given below:

Teacher: Why are you late for school?

Student: Sir, my mother is ill.

Teacher: How does it affect your late coming?

Student: I have to prepare breakfast.

The teacher asked the student why he (a).....for school. The student replied respectfully that his mother (b)..... . The teacher wanted to know how (c).....his late coming. The student told him that (d)..... Prepare breakfast.

- a. i) was late, ii) is late, iii) had been
 - b. i) is ill, ii) was ill, iii) has been
 - c. i) it affects, ii) it affected, iii) it has affected
 - d. i) he had, ii) he has, iii) he had to
2. Collect some irregular adjectives and adverbs and then write their Comparative and Superlative form.
 3. Write a letter to your friend requesting him/her to spend his/her summer holidays with you.
 4. Complete the story in about 150-180 words, providing an appropriate title to it:
Last night you heard a noise in your room. You opened your eyes and.....
 5. Why should we look after our old age parents and fulfill their needs? Explain in about 120-140 words.

Music| Mrs. SM

1. Learn & write Morning, Evening shlokas and 'Bihar State Song'.

GK| Mrs. UM

Follow the instructions and complete the tasks in your GK copy.

1. Write a short note on
 - a. 5 Indian media personalities.
 - b. 5 brave Indian Defence Personnel
2. Make a list of the environmental harms of using plastic bags in our day to day life.

Life Skills| Mrs. UM

1. Select a foreign city from lesson 11, to visit there, find it's Specialty and explain in your copy, why you have selected this place?
2. Help your family members in cooking and cleaning your home. Learn the recipe of your favorite dish, note it down in your LSEd copy and get a note signed by them about your deeds .

Computer Science | Mr. B. K. Singh

- Complete all the exercises of chapter 3.

History| Mrs. RD

Map Pointing : Locate and label the following kingdoms of early medieval period:

- Rashtrakutas
- Cholas
- Palas
- Chahamanas
- Chalukyas
- Pallavas

Collage Making

Collect information about various kings from 700 to 1200 AD and make a collage from them Collect information on:

- Prithvi Raj III
- Rajaraja I
- Rajendra I

Geography| Mr. DR

- Prepare a Project Work on – 'Interior of the Earth' with information on layers of rocks, their types, process of formation and changes, rock cycle, their uses. Use photographs, diagrams, etc. and display them with titles, tables in a stick file. (Minimum 10 pages)

Biology| Mr. BRY

- Make a Project on 'Photosynthesis'.

Chemistry| Mr. SJ

1. Make five binary compounds from each of the following radicals :
 - i. Hydroxide (OH^-)
 - ii. Carbonate (CO_3^{2-})
 - iii. Sulphate (SO_4^{2-})
 - iv. Chloride (Cl^-)
 - v. Nitrate (NO_3^-)
2. Name the acids present in the following substances:
Curd, Orange, Amla, Apples, Spinach, Sting Of Ant, Vinegar, Tea, Tomatoes
3. Write the chemical formulae of the following:
Sulphuric Acid, Nitric Acid, Caustic Soda, Caustic Potash, Baking Soda, Vinegar
Quick Lime, Milk Of Magnesia, Washing Soda, Calamine Lotion

Physics | Mr. Manoj

1. What is electric current? Give its S.I unit.
2. Write two effects of electric current?
3. What do you mean by a cell and a battery? Give their symbol.
4. Explain magnetic effect of electric current. What is electromagnet?
5. What is heating effect of electric current. Name four devices based on heating effect of electric current.
6. What is fuse?

Maths | Mr. PPM

1. Book: NCERT Text book –

Page No.	Question No.
30	2 (I), (II)
47	3 (I), (II)
48	8
62	2
68	3
73	4
76	2

2. Draw double bar graph for the maximum and minimum temperature of your area from 10th June to 20th June 2018.

Maths | Mr. PKS

1. Write all the properties of Integers with example.
2. Solve the following question

Exercise	Question
1.1	8
1.2	7
1.3	7, 5

3. Do puzzle 1 and puzzle 3 on page no. 23 and 24 from your Maths Exemplar. (Use separate file papers)

Hindi | Mr. CSM

1. भाषा किसे कहते हैं ? भाषा शब्द की उत्पत्ति कहाँ से हुई है ?
2. व्याकरण किसे कहते हैं ? इसका क्या महत्व है ?
3. शब्दों का वर्गीकरण किन आधारों पर किया जा सकता है ?
4. रचना के आधार पर शब्द के कितने भेद हैं ? उदाहरण सहित स्पष्ट करें ।
5. उत्पत्ति के आधार पर शब्द के कितने भेद हैं ? उदाहरण सहित स्पष्ट करें ।
6. निबंध लेखन : -
 - क. भारतीय किसान
 - ख. प्रिय महापुरुष
 - ग. ग्रीष्म ऋतु
7. अपने मित्र के पास एक पत्र लिखें जिसमें किसी हृदय विदारक घटना का वर्णन हो ।

Hindi | Mr. AA

1. अपने बचपन की कोई मनमोहक घटना याद करके उसे लिखिए। (अधिकतम 500 शब्दों में)
2. आपने अपनी गर्मी की छुट्टियां कैसे बिताईं 200 शब्दों में वर्णन कीजिये।
3. अपने जिले अथवा आस-पास के किसी जिले के एक प्रसिद्ध साहित्यकार के बारे में जानकारी इकट्ठी कर कम से कम 300 शब्दों में लिखें।

1. प्रदत्तेषु अव्यय पदानि प्रयुज्य वाक्यनिर्माणं कुरुत— ।
(क) उच्चैः —
(ख) सर्वदा —
(ग) अधः—
(घ) एकदा —.....
(ङ) यदा —
2. अस्मद् युष्मद् शब्दयोः रूपाणि लिखत । तेषाम् अर्थान् लिखत स्मरेत च ।
3. स्वरसन्धेः परिभाषां भेदानुसारेण पंच-पंच उदाहराणनि लिखत ।
4. दुर्बुद्धिः विनश्यति पाठाधारेण पृष्टसंख्या एकादश प्रश्नसंख्या सप्तमस्य रिक्तस्थानानि पूरयत । तस्य हिन्दीभाषायाम् अनुवादं कुरुत ।
5. प्रश्नानामुत्तराणि लिखत—
(क) कुत्र विस्मयः न कर्तव्यः ?
(ख) पृथिव्यां त्रीणि रत्नानि कानि ?
