Sachdeva Public School
Sector 13, Rohini

HOLIDAYS HOMEWORK

CLASS VIII

SESSION 2019-2020

ENGLISH

Note: Students should do the following work in Practice notebook.

1. You are Ankur/Ankita of VIII C, Manav Mangal Public School, Noida. You have lost a 4 GB pen drive that you had brought to the school for your Power Point Presentation. Write a notice giving the details of the pen drive and request the finder to return it to you as it contains some important digital files. Also, promise a suitable reward.

2. DorlayTenjing, a student of class VIII of the The Buddha School, Dharamshala, has found a beautiful fountain-pen lying unclaimed near the skating rink .Write a notice in not more than 50 words on his behalf announcing the find and telling the one who has lost it to claim it from him.

3. As Charul Gupta, the School Captain of Lord Krishna Public School, Jabalpur, write a notice inviting the Captains of various Sports Teams of your school to discuss about organising a Sports Gala in the school. Invent details and put the notice in a box. (50 words)

4. You are Kapil Gulati, the President of Cultural Society of R.S. Public Sr. Secondary School, Delhi. Your school is organising a Solo Dance Competition on the occasion of the Independence Day Eve. Write a notice informing the students of classes VIII - X about the competition and asking them to submit their names before 6 August 2019. Invent necessary details. Write the notice in about 50 words and put it in a box.

5. You are Rishabh Desai, the Captain of your school. Your school Adarsh Shiksha Niketan, Bareilly is organising a week long Cricket Coaching Camp in the school, Write a notice inviting the names of students from 6 - 10 classes. Mention dates, timings, camp fees etc. Do not exceed the 50 words and put the notice in a box.

6. You are Chander Mohan Shinde, a resident of 1414, GulmoharVatika, Nasik. Write a letter to the Editor of The Young India Times, Nasik, expressing your concern at the increasing number of road accidents.

7. You are Shefali Sharma living at 142 B, Rajaji Marg, Ghaziabad. You saw a poster in a newspaper and feel concerned about the diseases caused by mosquitoes. Write a letter to the Editor, The Health Times, New Delhi, expressing your concern at the problem and suggesting some measures to prevent mosquito breeding.

8. Recently you participated in an Inter-School Badminton Championship and won all the matches except the final match. Write a letter to your father sharing your experiences with him.

9. You are Simran Kaur (khalsa.simran@bestmail.com). You have been selected in a famous T.V. show. Write an e-mail to your uncle Preetpal Singh (ppsjattmunda@indiamail.com) who lives in England, giving him this exciting news. Also mention when and on which channel will your show be telecasted according to Indian Standard Time (IST).

10. Write an article on the topic mentioned against your roll no given in brackets:

    (a) Climate Change and its Effects (1-12)
    (b) Harmful Effects Of Plastic Bags (13-24)
    (c) Effects of Virtual Games on Children (25-36)
    (d) Globalisation (37-48)

11. A library is a temple for all knowledge seekers. Read the points given below and write an article on 'Uses Of Library' in about 150-180 words.

    collection of books-store house of knowledge-Newspapers and magazines-works of great authors-
    treasure of knowledge-books on various subjects-special reading room-need to open more public libraries

12. The Golden Jubilee celebration of your school has just ended. It was a year-long programme featuring an Inter-School Debating Contest, a play festival, a fun fair, an exhibition, special programme for ex-students and parents concluding with a grand cultural programme. As Amrit/Amrita of VIII-A, write a report in about 100-150 words for publication in your school magazine.

13. Read chapters 1-9 of the novel Silas Marner and write the summary of each chapter.

14. Do the comprehension passages given for the First Term in the syllabus booklet.

15. Do the Creative Writing (Expressions) work as per the directions given in the syllabus booklet. (pg3)

निम्नलिखित प्रश्नों के उत्तर अलग पुस्तिका में लिखिए–

प्रश्न–1   रेखांकित शब्दों के वचन बदलकर वाक्य को शुद्ध करके फिर से लिखिए–

क.   रानी एक मेधावी <u>छात्राएँ</u> हैं।
ख.   इलाहाबाद में तीन <u>नदी</u> का संगम है।
ग.   गरमी की <u>ऋतुओं</u> में आइसक्रीम अच्छी लगती है।
घ.   वृक्ष से <u>पत्ते</u> गिरा।
ङ.   मैंने मेज़ पर <u>पुस्तक</u> रख दी है।

प्रश्न–2   निम्नलिखित रिक्त स्थानों की पूर्ति उचित परसर्ग द्वारा कीजिए–

क.   गंगा नदी हिमालय —————————— निकलती है।
ख.   पिताजी ———————————फल दो।
ग.   बिल्ली टोकरी —————————— बैठी है।
घ.   रमा —————————— बाल लंबे और घने हैं।
ङ.   सीता —————————— अपना गृहकार्य कर लिया।

प्रश्न–3 आपने मेले–बाज़ार आदि में हाथ से बनी चीज़ों को बिकते देखा होगा। आपके मन में किसी चीज़ को बनाने की कला सीखने की इच्छा हुई हो और आपने कोई कारीगरी सीखने का प्रयास किया हो तो उसके विषय में लिखिए।

प्रश्न–4 सुबह योगाभ्यास से होने वाले लाभों पर दो मित्रों की बातचीत को संवाद रूप में लिखिए।

प्रश्न–5 आपके शहर में 'कदम' जूतों का नया शो–रूम खुला है। उसके लिए एक आकर्षक विज्ञापन तैयार कीजिए।

प्रश्न–6 निम्नलिखित पत्र के विषयों को कक्षा अनुक्रमांक अनुसार लिखिए–

क. आपके नगर में सड़कों की अधिक टूट–फूट के कारण वाहनों को चलाने में परेशानियों का सामना करना पड़ता है। नगरपालिका के अध्यक्ष को सड़कों की मरम्मत करवाने के लिए एक पत्र लिखिए। (1–12)

ख. अपने क्षेत्र में लाउडस्पीकर के शोर के कारण होने वाली कठिनाइयों की शिकायत करते हुए थानाध्यक्ष को पत्र लिखिए। (13–24)

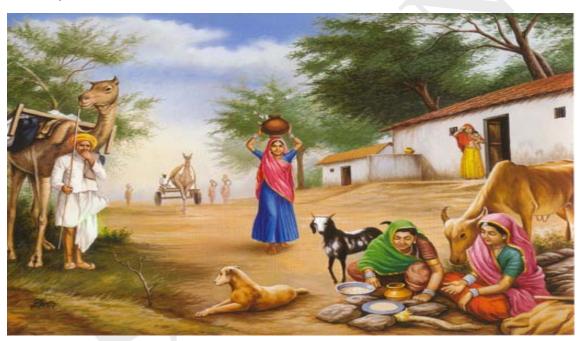ग. अपने शहर की विशेषताएँ बताते हुए देहरादून में रहने वाले मित्र को आमंत्रित करते हुए पत्र लिखिए। (25–36)

घ. स्वदेशी वस्तुओं का महत्त्व बताते हुए छोटे भाई को पत्र लिखिए। (37—48)

प्रश्न—7 निम्नलिखित निबंध के विषयों को कक्षा अनुक्रमांक अनुसार 250 शब्दों में लिखिए –

क. विज्ञान और आधुनिक जीवन (1—12)
ख. इंटरनेट की दुनिया (13—24)
ग. खानपान की बदलती तस्वीर (25—36)
घ. प्रगति पथ पर बढ़ती नारी (37—48)

प्रश्न—8 दिए गए चित्र को ध्यान से देखकर मन में उभरे विचारों को 20 से 30 शब्दों में लिखिए।

संस्कृत

नोट– दत्तं गृहकार्यम् पृष्ठे कुरूत–

प्र०1   पंचविंशतिः अव्ययपदानि अर्थसहितं लिखत।

प्र०2   'मातृ' 'राजन्' च इति शब्दरूपाणि लिखत।

प्र०3   'नम्' धातुरूपं पंच लकारेषु लिखत।

प्र०4   अधोलिखिपदानाम् वाक्येषु प्रयोगं कुरुत– परितः, अलम्, बहिः, कुध्, साकम्

प्र०5   निम्नशब्दानाम् पर्यायपदम् लिखत–पथि, निकेतनम्, गुहा, सागरः, क्लान्तः

प्र०6   निम्नवाक्यानि शुद्धम् कुरुत–
        1 वयम् पाठम् पठामि।
        2 वृक्षे हरितः शुकौ तिष्ठतः।
        3 गंगा हिमालयेन निर्गच्छति।
        4 उद्याने सुंदरं कमलानि सन्ति।
        5 त्वम् ईश्वरं नमति ।

प्र०7   'वृद्धि'संध्याम् आधारिते केचन पंचोदाहरणानि लिखत।

प्र०8   'दश' उपसर्गयुक्तधातून् अर्थसहितं लिखत।

प्र०9   'तुमुन्' प्रत्ययस्य परिभाषाम् लिखित्वा पंच उदाहरणानि संस्कृतभाषायाम लिखत।

प्र०10 'पुस्तकालयस्य' चित्रं रचयित्वा पंचवाक्यानि संस्कृतभाषायाम् लिखत।

FRENCH

Note: Students should do the following work in the French notebook.

Q1. Mettez les phrases à la forme interrogative:

    (i)   Elle est sympa. (III)
    (ii)   Ils ont une grande maison.(II)
    (iii) Il va au bureau.(I)
    (iv) Vous mangez beaucoup de bonbons. (II)
    (v)   Tu t'habilles vite. (III)

Q2. Trouvez la question:

    (i)   Ils habitent à Paris.
    (ii)   Ce sont des pommes.
    (iii) Mon amie est intelligente.
    (iv) Si, j'ai soif.
    (v)   Oui, il est beau.
    (vi) Il s'appelle Paul

Q3. Conjuguez les verbes:

    (i)   Nous _____ (se lever) en retard.
    (ii)   Vous _____ (lire) le journal.
    (iii) Tu _____ (se promener) vite.
    (iv) Je _____ (finir) le travail.
    (v)   Catherine _____ (prendre)le train.
    (vi) Mes enfants _____ (se coucher) tard.

Q4. Complétez avec l'adverbe de quantité:

    (i)   _____ crayons achetez-vous?
    (ii)   Paul aime les chocolats;il mange _____ chocolats.
    (iii) Je ne veux pas de fruits;il y a _____ fruits dans la maison.
    (iv) Non, il y a _____ sel dans les légumes.
    (v)   Je veux _____ thé.

Q5. Nommez:

    (i)   les pays voisins de France.
    (ii)   L'emblème national de France.
    (iii) le synonyme de France.
    (iv) les fleuves français.

Q6. Mettez au négatif:

    (i)   Elle mange quelque chose pour le dîner.

(ii) Je vois quelqu'un devant la porte.

(iii) Il va toujours au jardin.

(iv) Il y a encore du riz dans mon assiette.

(v) Marie va quelque part.

Q7. Choisissez la bonne réponse:

(i) Je parle _____ (au, aux,à la) mère ____ (de/du/ de la) Manuel.

(ii) ____ (une/le/la) maison de Pierre a ____ (un/une /le)salon clair.

(iii) Je veux ____(des/de l'/ du)sucre et ____ (du/des/de la) jus de fruits.

Q8. Faites des phrases:

(i) fleuve

(ii) anniversaire

(iii) vacances

(iv) cuisine

(v) ballons

Q9. Complétez avec les adjectifs démonstratifs:

(i) _____ femmes sont jolies.

(ii) Nous avons _____ voitures.

(iii) Vous achetez _____ robe.

(iv) _____ appartement est très confortable.

(v) _____ homme est mon père.

Q10. Mettez en ordre:

Marie	:	Oui! Un kilo de poires, s'il vous plaît …. et je prends aussi un demi kilo de tomates.
Le vendeur	:	Bonjour madame! Vous voulez quelque chose?
Le vendeur	:	Ça fait 39 € madame.
Marie	:	Alors, c'est tout.
Le vendeur	:	Et quelque autre chose?
Le vendeur	:	Non, madame, c'est fini.
Marie	:	Deux ou trois grammes des champignons avec une botte de radis .
Le vendeur	:	Voilà madame !
Marie	:	Vous n'avez pas de pêches blanches?
Marie	:	Voilà l'argent.

CHINESE

Note: Students should do the following work in the Chinese notebook.

A. Make an attractive Chinese lantern using waste materials like newspaper, pencil shavings etc.

OR

B. Make a beautiful model or chart on either of the topics mentioned below:-

    (a) Food items of China for example dumplings, noodles etc.

    (b) Festivals of China.

MATHEMATICS

Note: Students should do the following work in the Maths notebook.

Q1. The sides of a triangle are $13\frac{1}{2}$ m, $11\frac{3}{4}$ m and $3\frac{3}{8}$ m. Find its perimeter.

Q2. Solve and verify your result: $\dfrac{(3x+5)}{5} - \dfrac{(5x-7)}{6} = \dfrac{(x-2)}{3}$

Q3. Find the square root of 169 by repeated subtraction.

Q4. Write a Pythagorean triplet whose one member is 34.

Q5. Is 53240 a perfect cube? If not, by which smallest number should 53240 be divided so that the quotient is a perfect cube?

Q6. Sum of three consecutive multiples of 3 is 144. Find the multiples of 3.

Q7. If 2061 plants are to be planted in such a way that each row contains same number of plants as the number of rows, find the number of rows.

Q8. Find $\sqrt{3136}$ by long division method and prime factorization method.

Q9. Verify: $-(-y) = y$ for $y = \dfrac{2}{3}$ and $y = \dfrac{-7}{9}$

Q10. Represent $\dfrac{-5}{7}$ and $\dfrac{-2}{7}$ on a number line.

SCIENCE

Note: Students should do the following work in the Science notebook.

PART-A (PHYSICS)

Q1. Define frictional force. Explain why, frictional force is said to be a contact force.

Q2. Give reasons:

    (a) Snow shoes stop you from sinking into snow.
    (b) Wide steel belt is provided over the wheels of an army tank.
    (c) Mountaineers usually suffer from nose-bleeding at high altitudes.

Q3. A pendulum oscillates 20 times in 5 seconds. Calculate its time period and frequency.

Q4. How is noise pollution harmful to human beings?

PART-B (CHEMISTRY)

Q1. Synthetic fibres possess unique characteristics which make them popular dress materials. List any four such characteristics.

Q2. Distinguish between thermoplastic and thermosetting plastic.

Q3. Give the full form of PVC and PET. State their uses.

PART-C (BIOLOGY)

Q1. What is food poisoning? How is it caused?

Q2. What is meant by 'nitrogen fixation'? Draw a neat and labelled diagram of nitrogen cycle in nature.

Q3. Name the following:

    (a) A micro-organism used for the large scale production of alcohol.
    (b) A microbe causing malaria.
    (c) A food material preserved by using common salt.
    (d) A food material preserved by using sugar.
    (e) A preservative used to check the spoilage of jams and jellies.

SOCIAL SCIENCE

Note: Students should do the following work in the Social Science Assignment notebook.

Q1. What is colonisation?

Q2. Why did European trading companies come to India?

Q3. Define Sustainable Development.

Q4. What is a Rock dam?

Q5. Give the meaning of the term 'Federalism'.

Q6. What do you understand by 'Universal Adult Franchise'?

Q7. Why did the British preserve official documents?

Q8. How did the assumption of Diwani benefit the East India Company?

Q9. Differentiate between Actual and Potential Resources.

Q10. 'Forest fire is a threat to the entire region of fauna and flora'. Why does it occur?

Q11. 'The Constitution serves several purposes.' Discuss.

Q12. Explain the functions of Parliament.

COMPUTER SCIENCE

Note: Students should do the following work on a ruled sheet.

1. Differentiate between <UL> and <OL> tags.
2. Define Description List.
3. Write any five Table properties in HTML.
4. Write the HTML code to create the given web page.

Basic Lists

Common Web Browsers

- Firefox
- Chrome
- Internet Explorer
- Opera
- Safari

5. What are the different types of linking?