ADARSH PUBLIC SCHOOL
HOLIDAYS' ASSIGNMENT
SESSION 2019-20

CLASS-VIII

INSTRUCTIONS :

- Do the work in respective notebooks.
- Revise all the syllabus done so far.

ENGLISH

1. Draft a notice for your School notice board on the following topics -

   (a) A friendly football match is to be played between the junior team of your school and that of St. Gregorius Convent School. As the sports secretary of your school, appeal to the students to come in large number and cheer up your team.

   (c) Your school is organising an Inter – House Debate Competition. The debate is open to the students of classes VI to VIII. Invite the students for the same and provide with suitable topic for the Debate Competition.

   Include the date, time, venue and a suitable subject along with other details in the notice and put it in a box.

2. Write an application to the Principal of your school on the following topics :

   (a) Requesting to issue new sports equipment for better practice of the students.

   (b) Requesting to grant you permission to join the leadership training camp organised in the school.

3. Write an article on the following topics :

   (a) Advertising and its impact on children.

   (b) Dying reading habits among children.

4. Do worksheet 3 and worksheet 4 in the workbook.

5. Do exercise A,B and C on page 87 of Transitive - Intransitive verbs in Grammar Section of Notebook.

6. Do unseen reading comprehension given on page 183 to 190 of Grammar Book in the book itself.

7. Write an essay on 'My Favourite South Korean Person' (150-300 words) on a fullscape ruled sheet.

हिन्दी

1. निम्नलिखित विषयों पर संवाद लेखन कीजिए –

   क. बढ़ते प्रदूषण को लेकर दो बुजुर्गों के बीच हुई बातचीत को संवाद रुप में लिखिए ।

   ख. डॉक्टर और मरीज़ के बीच रोग की जाँच के संबंध में हुई बातचीत को संवाद रुप में लिखिए ।

2. निम्नलिखित विषयों पर पत्र लेखन कीजिए –

   क. पुस्तकें मँगवाने के लिए प्रकाशक को पत्र लिखिए ।

   ख. अपनी साइकिल की चोरी होने की सूचना देते हुए थानाध्यक्ष को पत्र लिखिए ।

3. निम्नलिखित विषयों पर अनुच्छेद लेखन कीजिए –

   क. आलस किया : सफलता गई

   ख. मन के जीते जीत है, मन के हारे हार

4. उत्थान हिन्दी व्याकरण के पाठ 5 से 16 से 30 तक पर्यायवाची लिखिए ।

   क. पाठ – 9 से 26 से 50 तक वाक्यांश के लिए एक शब्द लिखिए ।

   ख. पाठ – 29 से 21 से 35 तक मुहावरों का वाक्य प्रयोग कीजिए ।

5. सरस कहानियाँ – पाठ 4 'सिर्फ एक दिन' पढ़कर अभ्यास प्रश्न कॉपी में कीजिए ।

   पठित पाठों को याद कीजिए ।

MATHS

I. Solve the following questions :

1. Verify that $\frac{-9}{19} \times \left(\frac{-7}{6} + \frac{3}{4} \right) = \left(\frac{-9}{19} \times \frac{-7}{6} \right) + \left(\frac{-9}{19} \times \frac{3}{4} \right)$.

2. Find the measures of the angles of a quadrilateral which are in the ratio 1:3:7:9.

3. Find the measure of each interior angle of a regular octagon.

4. Find the value of $\sqrt{16 + \sqrt{81}}$.

5. Each student of a class VIII contributed some money for a picnic. The money contributed by each student was equal to square of the total number of students. If the total collected amount was 2209, then find the total number of students.

6. Evaluate $\sqrt[3]{216} - \sqrt[3]{125} + 1$.

7. Find the cube root of 614215 through estimation method.

8. Three numbers are in the ratio 1:2:3 and the sum of their cubes is 4500. Find the number.

9. If the sum of two opposite angles of a parallelogram is 160°, then find the measures of the other two angles.

10. What is the least number which should be added to 8200 to make it a perfect square.

11. The sum of two numbers is -14. If one of the number is $\frac{-8}{9}$, find the other.

12. Find the smallest number by which 3087 must be divided so that the quotient is a perfect cube.

13. If $\sqrt{\frac{x}{169}} = \frac{18}{13}$, then what is the value of x.

14. By which smallest number should 256 be multiplied to obtain a perfect cube.

15. The perimeter of a parallelogram is 120 cm. One of its sides is greater than the other by 10 cm. Find the length of the sides of the parallelogram.

II. Verify that the sum of the degree measures of all four interior angles of a quadrilateral is 360° by paper cutting and pasting.

SOCIAL SCIENCE

I. Answer the following questions :

1. Write a note on Lok Sabha and Rajya Sabha.

2. Discuss 'Justice delayed is Justice denied'.

3. Write a note on Wildlife.

4. Paste the pictures and describe various types of Natural Vegetation in India.

5. Official records are an important source of history of modern India. Justify.

6. Discuss the effects of the Battle of Plassy.

7. How did the process of de-industrialization started in India ?

8. Describe three Anglo Maratha Wars.

9. Enlist the changes that occurred in the composition of the company's army.

10. Define – Colonialism, Industrial Revolution, Mercantile, Urbanisation, Coalition, Coercion, Resource, Vegetation.

II. On the Political maps of India mark the following ;

   (a) Factories of European companies – Surat, Masulipathnam, Carnatic, Golconda Bassein, Salsette.

   (b) Tribal Areas of Banjaras, Gonds, Ahoms, Mundas, Van Gujjars.

   (c) Two states each of Areas where Black Soil, Alluvial Soil, Desert Soil, Mountain Soil are found.

   (d) Major seaports of India.

   (paste all the maps in civics copy)

III. India follows the Parliamentary System, to know more about the law making body make a project using related pictures in on A 4 size Pastel Sheets.

SCIENCE

I. Answer the following questions in the science notebook :

1. The frequency of watering plants is higher in summer. Why ?

2. Why do people living in coastal areas mostly consume fish ?

3. You are provided with a mixture of petroleum and water. Can you suggest a method to separate the two ?

4. How can you detect the evolution of hydrogen gas in the reaction between a metal and acid ?

5. A gas filled balloon moves up. Is the upward force acting on it larger or smaller than the force of gravity ?

6. A girl is pushing a box towards east direction. In which direction should her friend push the box so that it moves faster in the same direction ?

7. A meteor falling towards the earth starts burning. Why ?

II. With the help of an activity or experiment, elaborate how can we identify the most and least reactive metal amongst these – Zinc, Iron, Copper.

Complete the experiment on an activity sheet and make the required diagrams.

III. Complete the workbook exercises of chapter – Force and Pressure.

IV. Make a working model on any of the topics given below :
   (a) Resource Management   (b) Health and Hygiene   (c) Transport and Communication
   (d) Agriculture

FRENCH

1. Vous démandez à votre amie ses passé – temps favoris et ses sports prefers. Écrivez un dialogue.

2. Accordez les adjectifs :
   (a) Les enfants ont de _____(belle) poupées.
   (b) Ma robe est _____. (orange)
   (c) La plat est _____ (délicieux)

3. Changez au négatif :
   (a) cette equipe de jeunes joue au ballon.
   (b) Le policer peut arrêter le voleur.
   (c) Ils sont étrangers.

4. Remplissez les blancs avec ‹les articles definis› ou ‹les articles partitfs›.
   (a) Elle boit _____ thé ?
   (b) Mon amie joue _____ Guitare.
   (c) Ma tante n´ aime pas _____ frites.

5. Remplissez les blancs avec ‹ les articles contractés›.
   (a) Elle ne travaille pas, elle est toujours _____ café.
   (b) On a un rendez – vous _____ aéroport.

6. Completez avec les adjectifs démonstratifs :
   (a) tu connais _____ fille ?
   (b) _____ leçon est intéressante.
   (c) _____ actrice a gagné un Oscar l´an dernier.

7. Remplissez les blancs avec les adjectifs possessifs :
   (a) La lampe est tombée, _____ampoule est caseée.
   (b) j´ai une idée : c'est _____ idée.
   (c) Elle fait _____,bagages pour partier en vacances.

8. Mettez les bonnes conjunctions :
   (a) Il fait beau _____ il ne joue pas.
   (b) j'aime la glace _____ le gâteau.

9. Mettez á l´ impératif.
   (a) Vous allez à l' école.
   (b) Tu manges bien.

10. Conjuguez ces verbs au passé compose.
    (a) Je _____ (Se brosser) les dents.
    (b) Il _____ (traduire) ce texte.

11. Mettez au pluriel.
    (a) Elle se couche tôt aujourd´ hui.
    (b) Je rentre demain avec mon ami français.

12. Mettez ces phrases au feminine.
    (a) j´aime l´ acteur du film.
    (b) Ce beau garcon français est mon voisin.
    (c) Le copain de Joseph a un chien.

संस्कृत

1. कथालेखनम् कुरुत – पृष्ठ संख्या 134 (प्रथम व द्वितीय).
2. उचित शब्दै: संवाद पूरयत-पृष्ठ संख्या 136 दिव्यम् पुस्तके क्रम संख्या 5 व 6.
3. दिव्यम् पुस्तके 160 पृष्ठे दत्तानां दश सूक्तय: अर्थ सहितेन लिखत ।
4. गोवा प्रदेशस्य विस्तृत जानकारी सचित्रं लिखत ।
5. चित्रवर्णनं कुरुत
   क. कक्षाया: दृश्यम्   ख. वर्षाकालस्य दृश्यम्
6. अप्रैल मई च मासस्य पाठ्यकमस्य शब्द रुपाणि धातु रुपाणि च कंठस्थं कुरुत ।

COMPUTER SCIENCE

1. Design a webpage using HTML on topic 'I Love My School'. Use background as – Cyan, Text Colour as – red, font size as – 5. Include pictures related to the topic using <IMG> tag. Take a coloured printout of the output and paste it in computer copy along with the printout of the HTML code.
2. List the attributes of the following tags and also write their functions with an example in computer copy.

  (a) <HR>   (b) <FONT>   (c) <OL>   (d) <UL>

GENERAL KNOWLEDGE

1. Write five news related to General Elections 2019 and paste pictures related to it.
2. Write the names of newly elected cabinet ministers and paste their pictures.
3. Paste picture of your favourite IPL team and write about it.

ART & CRAFT

1. Hanging Pot
   Using empty plastic bottle of hand wash or a shampoo, cut it neatly from the upper nozzle. Make a beautiful design, either with fabric colour or 3-D lines. Use it as a hanging stand or a pot. (Refer page – 61 of the book).
   <div align="center">Or</div>
   You can use a 2 lt. plastic bottle decorate it and use dori to make it a hanging flower pot. (refer page – 63 of the book).
1. Pen and pencil stand
   Use either toilet paper roll base or foil base, decorate it with artificial flowers, pebbles or any item and make a beautiful pen stand.
   (refer page – 64 of the book).

* Bring your dengue home work card along with the Holiday Assignment.

<div align="center">

Have a Fun-Filled Vacation !

</div>