DALY COLLEGE, INDORE
HOLIDAY HOMEWORK CLASS VII CI
APRIL-MAY -JUNE–2023

1. ENGLISH

Watch:

1. True Spirit (Movie, Netflix)

2. ANY ONE Episode of Our Planet (Documentary, Netflix)

Answer the following questions based on the movie & episode:

Q1. "I learnt that courage was not the absence of fear but triumph over it" (Nelson Mandela)

"He who is not courageous enough to take risks will accomplish nothing in life." (Muhammad Ali)

Choose any one quote and discuss it using examples from the movie - True Spirit. (200 words)

Q2. After watching any one episode of Our Planet, use the physical settings, and flora and fauna in an interesting story. (300-400 words).

Also, design a cover page for your story.

Read:

1. Holes by Louis Sachar

2. The Kid Who Came From Space by Ross Welford

Think about the following questions based on the stories:

Q1. According to you, what is the main learning readers can take away from the novel - Holes?

Q2. Write about the character of Ethan and what we can learn from him.

THERE WILL BE A SHORT TEST (Oral/Written) ON BOTH NOVELS ONCE SCHOOL REOPENS IN JUNE.

2.HINDI

1.   'हम पंछी उन्मुक्त गगन के 'कविता याद करना है और चित्र सहित कॉपी में लिखना है।

2.   हिंदी वर्णमाला के 'अक्षर' क्रम से याद करना है।

3.   1 से 100 तक की गिनती हिंदी में शब्दों में लिखना है और उसका उच्चारण सीखना है। कोई भी संख्या ऐसी न रहे जिसे न पहचान पाएँ या न बोल पाएँ, जैसे 45 - पैंतालीस।

4.   ग्रीष्मकालीन अवकाश के दौरान व्यतीत समय में अपने अनुभवों के बारे में लिखिए। (यह अनुभव आपको ग्रीष्मकालीन अवकाश के आखिरी सप्ताह में लिखना है)

समस्त गृहकार्य व्याकरण की कॉपी में करना है।

3. FRENCH

https://docs.google.com/document/d/11JswPkT4doFRMjZXNURKR0F9Ujnqp06o/edit

4. संस्कृत

Learn and write - अग्निसूक्तम्

(Rigved 1.1.1)

(Available on youtube)

5. MATHEMATICS

📄 **Class 7 CI Holiday Home work.pdf**

6. PHYSICS

https://docs.google.com/document/d/1PrlUgdcOvkIeFd3JeJxX1-HKkEqeMeBH/edit?usp=sharing&ouid=114270554740155122968&rtpof=true&sd=true

7. CHEMISTRY

📄 **7CI HHW 2023.pdf**

8. BIOLOGY

Make a working model to show how you breathe. You can use material of your choice.

In your classwork notebook draw a diagram of your model and explain your model in brief. Your explanation may show which part of your model represent following structures of our body:

· The lungs

· The trachea

· The diaphragm

· The rib cage.

OR

Design an experiment/apparatus/method to measure the volume of air you breath out. Use this apparatus to measure the volume of air you breathe out:

· In normal effortless exhalation

· In forced exhalation (when you exhale maximum volume)

Write these values in your classwork notebooks and find out the difference between the two.

9. HISTORY & CIVICS

Read the medieval Period in the this book the History of India Volume 1 by Archana Garodia Gupta and Shruti Garodia https://amzn.eu/d/auzGWBU **Read the MEDIEVAL PERIOD thoroughly and take half a chart paper size sheet and write about what or who you find interesting in the book with pictures It can be about a RAJPUT RULER/ MUSLIM INVADERS/ DELHI SULTANS/ POETS/ OR ANY FUN FACT Try and make it interesting.**

10. GEOGRAPHY

https://docs.google.com/document/d/15QYpHezhR8bnAojuXJRFfRNVFwgsOZet/edit?usp=sharing&ouid=108270112673141286021&rtpof=true&sd=true

11. COMPUTER SCIENCE

1) Complete the Lab Session given on page No. 18 and 19 of the computer book and submit it IN Google Classroom.

2) Assume that our school has organized an inter-school cricket match. Create an Excel worksheet that holds scores of Team-A and Team-B. Add names of players of Team-A and runs scored by them in Sheet1 and names of players and runs scored by Team-B in Sheet2. Add a 2-D Bar Chart displaying scores of Team-A players in Sheet1 and add another chart for Team-B in Sheet2. Complete this and submit it in Google Classroom.

3) Explore the following terms-

   1) Python Language
   2) Big Data
   3) Machine Learning