

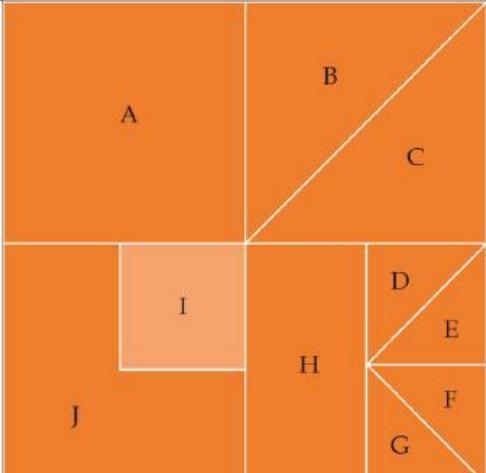


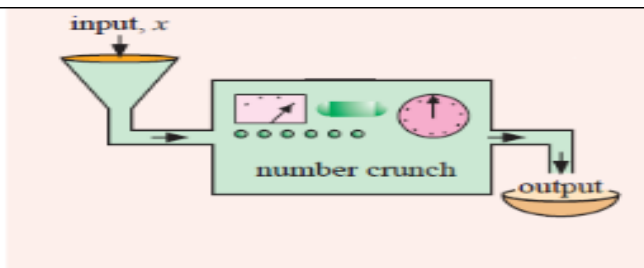
ST. VIVEKANAND MILLENNIUM SCHOOL

HOLIDAY HOMEWORK

SESSION- 2024-25

CLASS VII

English	<p>1) This summer help you mother in grocery shopping and list five countable and five uncountable nouns items of grocery which your mother buys every month. Also paste the wrappers of these items.</p> <p>2. To celebrate National Reading Day, all students must download CBSE reading app by FREEDOM. After registration, you have to read any five stories from the app. Also write the summary of any one story of your choice on colored A4 sheet along with the picture.</p> <p>3. <u>MDP</u>- Make a list of at least 50 words related to "Natural Disaster" along with their meanings.</p>
HINDI	<p>*कक्षा में करवाए गए कार्य को याद करो।</p> <p>*भारत के मानचित्र में हिंदी बोलने वाले राज्यों को लाल रंग से भरो </p> <p>*भारत में बोली जाने वाली 10 भाषाओं के कोई दस शब्द तथा उनका हिन्दी अर्थ लिखो।</p> <p>*प्रतिदिन मात्रा अभ्यास तथा एक पृष्ठ सुलेख लिखने का अभ्यास करो।</p> <p>*बाल महाभारत कथा- पाठ 1 से 15 पढो।</p> <p>*स्वामी विवेकानंद जी की जीवनी पढो</p>
Maths	<p>1) Represent the given situation diagrammatically and mathematically. Situation is : A frog is there in a 12m deep well. The frog wants to jump out of the well. Every time he jumps 3m and falls back by 1m. Use different colours for positive and negative integers. In how many jumps will he come out of the well? Which value do you learn from the frog?</p> <p>2) Make Tangram activity on coloured sheet Description: Draw a big square. Convert into four small squares by paper folding activity. Now we can see each part is 1/4 of the whole. Again you can divide figure into other parts as directed in the figure and decide the value of each part.</p>  <p>1) Solve all examples of chapter 1, 2 and 3 in practice notebook.</p> <p>2) Do the given assignment in practice notebook.</p> <p>a) Write down a pair of integers whose</p> <ol style="list-style-type: none">sum is -5difference is -7difference is -1sum is 0 <p>b) Taking today as zero on the number line, if the day before yesterday is 17 January, what is the date on 3 days after tomorrow?</p> <p>c) Write a positive and negative integer whose difference is a negative integer.</p> <p>d) Write a positive and a negative integer whose sum is a positive integer.</p> <p>e) The figure shows a number crunching machine in which any integer can be fed as input. There are a set of instructions which produces output as follows</p>



If a positive integer is fed into the number crunching machine, it produces one of two results:

If the integer fed in is EVEN, the machine divides the number by 2.

If the integer fed in is ODD, the machine subtracts one from the number. If a negative integer is fed into the number crunching machine, it produces its additive inverse.

Find the result when the following numbers are fed into the machine:

(a) 273 (b) -84

f) Sarah and Darshan went for a picnic. Their mother gave them a juice bottle of 3 litres. Sarah consumed $\frac{1}{3}$ of the juice. Darshan consumed the rest.

(a) How much did Sarah drink?

(b) What fraction of the total quantity did Darshan drink?

g) How much 5.6kg is less than 9.4 kg?

h) Find the perimeter of the rectangle whose length is $\frac{3}{10}$ cm and breadth is $\frac{3}{5}$ cm.

i) Write the following decimal number in expanded form: 208.183

Science

1. Make an attractive Poster on given topics according to your roll no.

- Blood Donation- A Noble cause (Roll No. 1-10)
- Food and Technology (Roll No. 11-20)
- Universe and Environment. (Roll No. 21-35)

2. Revise chapter 1, 2 and 3.

3. Make a well labeled model on one of given topics

a. Digestive system(Roll No. 1-16) b. Humandentition(Roll No. 17-35)

4. Solve the given worksheet.

Social Science

MDP-1. What is a tsunami? How do earthquakes generate tsunamis?

2. Write about Indian Ocean Tsunami, 2004 and it's destructions.

3. Write about the 10 most destructive Tsunamis of the world history.

Note-Do all the work in scrap file

1) Write down the names of 30 Countries, their Capitals and currencies. (Roll no 1 to 10)

2) On the outline map of world show the following with the help of Atlas- (Roll no11 to 20)

a) Continents and Oceans b) Mt. Peaks- Mount Everest , K2, Makalu, Annapurna

c) Mt. Ranges- Andes, Rockies, Atlas, Alps, Applachian, Alaska, ural.

d) Deserts-Sahara, Ladakh, Thar, Kalahari, Gobi

3. Project based learning Chapter -1 (Geography Environment) (Roll no 21 to 40)

Environmental change is a change or disturbance of the environment most often Caused by human influences and natural ecological processes. Attempt any one of the following

i) CARTOON STRIP - Prepare a cartoon strip showing impact of global warming on earth. Do suggest few solutions also.

ii) Self composed poem on Environment.

4. Make a Prashasti of Swami Vivekananda i) about his life ii) his teachings ii) Impact on you (Roll no – 1 to 40)

Punjabi

Write any one patriotic poem in Punjabi in the scrap file. Make a collage on 'The Punjabi culture' on A3 size sheet. Revise work done in the notebook

Sanskrit

१ .प्रतिदिन संस्कृत में 1 वाक्य लिखकर हिंदी में उसका अनुवाद करें।

२ .पाठ संख्या 1 से 3 अपनी उत्तर पुस्तिका में लिखो एवं स्मरण करो।

३ .सर्वनाम शब्द" एतत "पुल्लिंग एवं स्त्रीलिंग का शब्द रूप अपनी उत्तर पुस्तिका में लिखो एवं स्मरण करो।

४ .कोई तीन कहानियां संस्कृत में लिखो एवं कोई दो स्मरण करो।

५.संस्कृत में कोई तीन कविताएं लिखो एवं कोई दो स्मरण करो।

Computer

Revise Ch 1 & 2

Make a chart on various Number System (Reference to your Ch 2)

Solve the given equations:

1. How the Decimal Number 231 is formed using the digits 2, 3, 1

2. $(83)_{10} = (?)_2$

	3. $(?)_{10}=(110011)_2$ 4. $(55)_{10}=(?)_2$ 5. $(1010011)_2=(?)_{10}$
Phy. Edu	Topic-1) Balance Diet Hints- meaning & it's components and importance of balance diet 2) Write short note on Tokyo Olympics- Indian performance write it in HPE notebook
Art & Craft	Prepare Flower or Tree with the help of waste bottles 2. Art expression book, Do complete page number 13 to 35 in your drawing file
	Do the given assignments

Road safety (Level-II)

Note- Learn and write all the questions in your notebook.

1. When "Road safety week" is celebrated every year?
2. What is the aim of traffic laws, rules and regulations?
3. What is the objective of inter school quiz competition on road safety?
4. What is the full form of IDP?
5. "Driving is a repetition of three things". What are those?
6. Which documents should we have while driving on the road?
7. Write any three qualities of a good driver.
8. What is the main reason for road accidents?
9. Who issues driving license for light motor vehicles?
10. What is the validity of learner's driving license?
11. Who is eligible to drive transport vehicles?
12. Name any two vehicles used for transport.
13. Name any two vehicles which can use multi-toned horns.
14. Why silencers are fitted in vehicles?
15. What is the use of airbag in a car?
16. Where should number plates be displayed on a vehicle?
17. What is the correct way of holding steering wheel?
18. What is proper method of overtaking the vehicle?
19. What are informatory signs?
20. What does red light indicate on traffic signal?
21. What does yellow light indicate on traffic signal?
22. What does green light indicate on traffic signal?
23. What is the sign for bus stop?
24. What is the use of 'Zebra Crossing' on the road?
25. What is the speed limit of bus or truck specified by motor vehicle act, 1988?
26. What is the speed limit of car on national highway specified by motor vehicle act, 1988?
27. Draw a sign of "No parking".
28. Draw a sign of "U turn prohibited".
29. Draw a sign of "Right turn prohibited".
30. Draw a sign of "Left hand curve".