

**FIT**
INDIA

SURAJ

SCHOOL

Delhi Road, Rewari - 123106

A Global Senior Secondary CBSE English Medium School

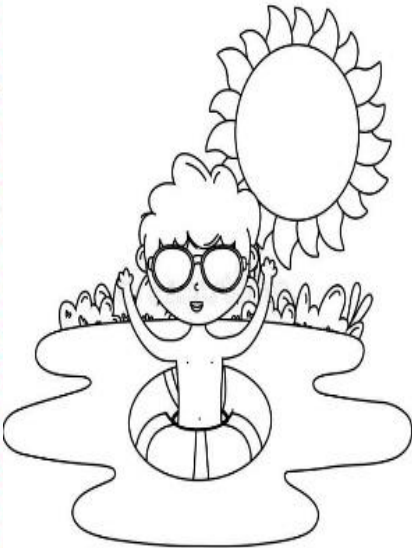
www.surajschoolrewari.comrewari@surajschool.com

9992111451, 9992111815

Summer Holiday Homework

(2024-25)

CLASS –VII

“Summers are back**Holidays are here****Days of Fun****Have just begun****We can stroll here & there****We can roll here & there****We can sleep when we want****It's the time to beat the heat****With a Yummy Ice-cream treat.”**

ENJOY YOUR SUMMER VACATIONS!!

HOLIDAY HOMEWORK (2024-25) CLASS- VII

“Genius is one percent inspiration and ninety-nine percent perspiration. As a result, a genius is often a talented person who has simply done all of his/her work on time”.

Dear parent

As we all know that every year we have a summer break in our school, this is a time when every kid plans a holiday with their parents to visit their grandparents or a new city or country. Even though there are many good things about the holidays, it always comes with holiday homework. It is the task that is assigned to students to be completed during the holiday. This is intended to improve the skills of students and enhance their capabilities. Keeping this in mind, holiday home work has been prepared so that along with the fun, continuity with academics is also maintained.

Note: Kindly go through the instructions carefully and do the needful accordingly.

- Entire Homework to be done as per the instructions given by the teacher in the class
- Detailed homework to be done in the concerned subject notebook
instructions are given along with the subject, follow the same.
- Entire holiday homework (Subject wise) would be **evaluated for Term-I Internal Assessment out of 10 marks**
- Well labelled Holiday homework to be submitted to the concerned Class Teacher/Subject Teacher on **Wednesday July 05, 2024.**

Wishing you all a very Happy Summer Break!!



English

Note-Learn all the syllabus covered till date for the forthcoming Assessment test in all subjects.

1. Read all the chapters covered till date and find out 10 words from each chapter and write and learn their antonyms and synonyms.
2. Learn and write Question answer of reader chapter- 1 to 3 (long Question)
- 3 a. Make a chart on "Pronoun" and its types with examples.
 - b. Design a colourful poster for a rally to promote peace in our Country. Paste pictures or make colourful drawings to high light your message.
 - c. Write six suggestions on A4 size sheet about caring for working animals like Horse, cow Dog etc.
4. Watch 5 advertisement on Television and prepare one advertisement based on your observations and paste in your grammar notebook.
5. Write an article on " The importance of forests" in grammar notebook.
6. Make a display card of A4 size based on the following details:
 - a. Use pastel sheet.
 - b. Paste the picture of any one of the following authors- Rabindra Nath Tagore, Arundhati Roy, R.K Narayan and William Shakespeare. Below it provide the following information about the author-Date of birth, Popular works, Awards received, Laminate the card and present it beautifully.

Important Note-Learn all the syllabus covered till date for the forthcoming Assessment test in all subjects.

SOCIAL SCIENCE

- 1) Write about the periodisation of Indian history.
- 2) Make a chart: - sources of Medieval Indian history.
 - a) Archaeological sources.
 - b) literary sources.
- 3) Write 10 lines on chola kingdom.
- 4) Make a flow chart of Delhi sultanate (major dynasty) page no.24 on chart.
- 5) Draw India's political map outline and fill 28 states and their capitals on A4 size sheet.
- 6) Make the structure of earth interior part and write short description on it.
- 7) Draw rock cycle and write the importance of rocks.
- 8) Explain the four domains of the earth with the help of diagram.
- 9) Make any one model of the following.
 - a) Volcano.
 - b) Structure of the earth.
 - c) Water cycle.
- 10) Write a note on article 15 of Indian constitution.
- 11) Write law making process.
- 12) Describe the function and power of Governor and chief minister.
- 13) write 10 lines on our environment.

SCIENCE

1. Read chapter 1-4 and write 10 MCQ of each chapter
2. Do exercise, morning walk and cycling daily.
3. Simple Experiments at Home Conduct the following simple experiments and record your **observations**: Plant Growth Experiment
Materials: Two small pots, soil, seeds (beans or any fast-growing plant), water.
Procedure: Plant seeds in both pots. Place one pot in a sunny spot and the other in a dark
Place: Water them equally and observe their growth for two weeks.
4. Keep a diary for one week noting down at least one scientific observation or phenomenon you notice each day. This could be related to weather, animal behaviour, cooking, etc
5. Make a Convection of heat working model.
 The link is shared for your help. <https://youtu.be/deWefrfArz0?si=a1FIKRS-qg-rjReh>

हिंदी

1. आज हमारा देश किन-किन समस्याओं से जूझ रहा है इनमें से किसी एक समस्या का कार्टून बनाकर मॉडल तैयार कीजिए |
2. हिमालय पर्वत कौन-कौन से देश से हमारे देश की रक्षा करता है इसके विषय में जानकारी प्राप्त करके कोलाज तैयार कीजिए |
3. बादशाह अकबर के नवरत्नों के बारे में जानकारी प्राप्त करके एक फोल्डर तैयार कीजिए
4. अनुस्वार युक्त 10 नाम लिखिए|
5. अनुनासिक युक्त 10 शब्द लिखिए|
6. विद्यार्थी जीवन में 'अनुशासन का महत्व' विषय पर लगभग 120 शब्दों में अनुच्छेद लिखिए|
7. पाठ 11 से पाठ 19 तक सभी प्रश्न उत्तर याद करें|
8. प्रतिदिन एक पेज सुलेख लिखिए |
9. संकेत बिन्दु:- आप किसी पर्वतीय भ्रमण के लिए गये, अपने वहाँ क्या क्या देखा A4 पर लिखिए |

Mathematics

1. Learn tables 2 to 20. Write and practice them.
2. Watch the Movie "RAMANUJAN" on YouTube and write about his contribution in the field of Mathematics. Also mention the name of theories that he has given to the world of Mathematics.
3. Google the "name of the Mathematicians who have got the noble prize". Write the name of any 5 mathematicians from the list and also mention the work for which they've got the noble prize.
4. Download and watch the movie "The man who knew Infinity". Write the 10 things that you liked the most. Write two ideas which inspired you to study Mathematics.
5. Find 'Maximum' Temperatures and Minimum temperatures for 15 days and write down in your holiday homework notebook
6. How many family members do you have? Write their names, their relation with you and their ages. Also arrange their ages in ascending order.
7. Revise Chapter 1 (Integers), Chapter 2 (Fractions), chapter 3 (Decimals) and Chapter 5 (Exponent) in holiday homework notebook. Be ready for a welcome 'Class Test' when you will come to the school.

(States and Capitals)

1. Andhra Pradesh	–	Amaravati
2. Arunachal Pradesh	–	Itanagar
3. Assam	–	Dispur
4. Bihar	–	Patna
5. Chhattisgarh	–	Raipur
6. Goa	–	Panaji
7. Gujarat	–	Gandhinagar
8. Haryana	–	Chandigarh
9. Himachal Pradesh	–	Shimla
10. Jharkhand	–	Ranchi
11. Karnataka	–	Bengaluru (Bangalore)
12. Kerala	–	Thiruvananthapuram
13. Madhya Pradesh	–	Bhopal
14. Maharashtra	–	Mumbai
15. Manipur	–	Imphal
16. Meghalaya	–	Shillong
17. Mizoram	–	Aizawl
18. Nagaland	–	Kohima
19. Odisha	–	Bhubaneswar
20. Punjab	–	Chandigarh
21. Rajasthan	–	Jaipur
22. Sikkim	–	Gangtok
23. Tamil Nadu	–	Chennai
24. Telangana	–	Hyderabad
25. Tripura	–	Agartala
26. Uttar Pradesh	–	Lucknow
27. Uttarakhand	–	Dehradun (Winter),
28. West Bengal	–	Kolkata

(Union Territories and their capitals)

1. Andaman and Nicobar Islands	–	Port Blair
2. Chandigarh	–	Chandigarh
3. Dadra and Nagar Haveli and Daman and Diu	–	Daman
4. Lakshadweep	–	Kavaratti
5. Delhi	–	New Delhi

- | | | |
|----------------------|---|-----------------------------------|
| 6. Puducherry | – | Puducherry |
| 7. Ladakh | – | Leh (Summer), Kargil (Winter) |
| 8. Jammu and Kashmir | – | Srinagar (Summer), Jammu (Winter) |

WORKSHEET - 02 (2024-25)

- | | | |
|-------------------|---|----------------------|
| 1. United States | – | Dollar (USD) |
| 2. United Kingdom | – | Pound Sterling (GBP) |
| 3. European Union | – | Euro (EUR) |
| 4. Japan | – | Yen (JPY) |
| 5. India | – | Rupee (INR) |
| 6. Canada | – | Dollar (CAD) |
| 7. Australia | – | Dollar (AUD) |
| 8. China | – | Yuan (CNY) |
| 9. Russia | – | Ruble (RUB) |
| 10. Brazil | – | Real (BRL) |
| 11. South Africa | – | Rand (ZAR) |
| 12. Mexico | – | Peso (MXN) |
| 13. Switzerland | – | Franc (CHF) |
| 14. Saudi Arabia | – | Riyal (SAR) |
| 15. South Korea | – | Won (KRW) |
| 16. Singapore | – | Dollar (SGD) |
| 17. Turkey | – | Lira (TRY) |
| 18. Argentina | – | Peso (ARS) |
| 19. Indonesia | – | Rupiah (IDR) |
| 20. Malaysia | – | Ringgit (MYR) |
| 21. Thailand | – | Baht (THB) |
| 22. New Zealand | – | Dollar (NZD) |
| 23. Vietnam | – | Dong (VND) |
| 24. Nigeria | – | Naira (NGN) |
| 25. Egypt | – | Pound (EGP) |

WORKSHEET - 03 (2024-25)

1. Who is the current Prime Minister of India? Answer: Narendra Modi
2. Who holds the position of the Minister of Défense? Answer: Rajnath Singh
3. Who is the Minister of Home Affairs? Answer: Amit Shah
4. Who is the current Minister of Finance? Answer: Nirmala Sitharaman
5. Who is the Minister of External Affairs? Answer: Subrahmanyam Jaishankar
6. Who is the Minister of Railways? Answer: Ashwini Vaishnaw
7. Who holds the position of the Minister of Commerce and Industry? Answer: Piyush Goyal
8. Who is the Minister of Health and Family Welfare? Answer: Mansukh Mandaviya
9. Who is the Minister of Education? Answer: Dharmendra Pradhan
10. Who is the Minister of Road Transport and Highways? Answer: Nitin Gadkari
11. Who is the Minister of Electronics and Information Technology? Answer: Ashwini Vaishnaw
12. Who is the Minister of Women and Child Development? Answer: Smriti Irani
13. Who is the Minister of Environment, Forest and Climate Change? Answer: Bhupender Yadav
14. Who holds the position of the Minister of Agriculture and Farmers' Welfare?
Answer: Narendra Singh Tomar
15. Who is the Minister of Communications? Answer: Ashwini Vaishnaw
16. Who is the Minister of Law and Justice? Answer: Arjun Ram Meghwal
17. Who is the Minister of Housing and Urban Affairs? Answer: Hardeep Singh Puri
18. Who is the Minister of Youth Affairs and Sports? Answer: Anurag Thakur
19. Who is the Minister of Minority Affairs? Answer: Smriti Irani
20. Who is the Minister of Civil Aviation? Answer: Jyotiraditya Scindia

COMPUTER

WORKSHEET (2024-25)

A. Fill in the blanks.

1. The instructions given to the computer can be in the form of _____ , _____ etc.
2. _____ can execute pre-recorded set of instructions.
3. _____ laid out the idea of stored programs.
4. The language understood by computers is called _____ language.
5. Some PCs require a _____ to communicate.

B. Write [T] for true and [F] for false statements.

1. Data in RAM is stored on a temporary basis.
2. Computers can process large amount of data.
3. Memory is a software component.
4. There is no need of a central computer for MAN.

5. CSMP is a general-purpose language.

C. Give full form of the following:

1. CPU:
2. ALU:
3. LAN:
4. NOS:
5. WAN:

D. Answer the following questions.

1. What are the two principal characteristics of a computer?
2. Give some disadvantages of writing a code in binary language.
3. Differentiate between compilation and interpretation.
4. Define: a. Source program b. Object program
5. Give the full form of CPU and explain the functions of its components.

SCIENCE

WORKSHEET - 01 (2024-25)

1. Name the largest gland in the human body
2. Define digestion.
3. Name the parts of alimentary canal.
4. Name the glands that secrete digestive juice._____.
5. The process of taking food into the body is called_____.
6. Name the different types of teeth.
7. Kids of three years age have_____teeth.
8. Amoeba digests its food in the_____.
9. Name some ruminants.
10. Name the finger like projection present in the inner wall of the small intestine
11. Name the organ responsible for removal of undigested and unabsorbed residues from human body.
12. Bile juice is stored in a sac called_____
13. Bile is responsible for the digestion
14. What is the location of pancreas?
15. The pancreatic juice acts on
16. Name the end products of carbohydrates.
17. Name the end products of fats.
18. Name the end products of proteins.
19. Large intestine receives digested and absorbed food. True/ False.
20. Define egestion

WORKSHEET - 02 (2024-25)

1. How food is pushed down from mouth to stomach?
2. Human can digest cellulose. True/False.
3. The digestion of cellulose takes place in _____ present in all ruminants.
4. Amoeba uses _____ for movement and capture of food.
5. Name the part of digestive canal involved in absorption of food.
6. Name the part of digestive canal involved in complete digestion of food.
7. Name the part of digestive canal involved in killing of bacteria.
8. Name the part of the digestive canal involved in formation of faeces.
9. Name the part of digestive canal involved in chewing of food.
10. What is digestion?
11. What are the functions of the tongue in human body?
12. Name the main organs of digestive system.
13. What is mastication?
14. Define peristalsis?
15. What are secreted inside the stomach?