



S.D PUBLIC SCHOOL

BU -BLOCK, PITAMPURA, DELHI- 88



Holidays are here, full of cheer,
But don't forget, homework's near.
A little each day, in a cozy nook,
With pencils, papers, and a favorite book.
Balance fun with tasks so light,
Learn and play, both feel right. Happy holidays, full of joy,
Homework too, for every girl and boy.



CLASS 7

Holiday's Homework

GENERAL INSTRUCTIONS:

1. Holiday Homework consist of two sections:
Sec 1: Interdisciplinary project
Sec 2: Creative Corner
Both the sections are compulsory.
2. Also revise all the chapters done so far for UT 1.
3. Complete all the educosoft assessments due.
4. Submit it by 5\07\2024 to respective subject teachers.



INTERDISCIPLINARY PROJECT- LAKSHADWEEP ISLANDS/ ANDAMAN & NICOBAR ISLANDS/DELHI

ASSIGNMENT /PROJECT / ACTIVITIES ENGLISH

Make a search on various handicrafts made in Andaman and Nicobar Islands and Lakshadweep Islands such as coconut shell craft, shell jewellery, Palm leaf weaving, and Cane/bamboo craft. Design your own handicraft product inspired by the traditional crafts of these islands. You can create a handicraft or sketch the designs. Write a description explaining the materials and techniques used to make the craft on A4 size sheet.

HINDI

{अंडमान निकोबार द्वीप}(10 MARKS)

अंडमान निकोबार द्वीप में बोली जाने वाली भाषा / वहाँ की संस्कृति के बारे में विस्तृत जानकारी अनुच्छेद रूप में लिखिए। [A4 ruled sheet]

MATHEMATICS

Collect data of the Number of Schools in Andaman & Nicobar Islands and complete this table.

Year
Number of schools
2015-16
2016-17
2017-18
2018-19
2019-20
2020-21



Answer the following questions.

1. Draw a bar graph to represent that data using suitable scale.
2. What are the possible reasons behind the increment and decrease in number of schools?

SCIENCE

Q1. Compare the temperatures of Delhi and Andaman in May and June. Which is the best time to visit these places and why? Use the clue box to answer.

Maximum temperature, minimum temperature, humidity, sunny, cloudy, windy.

Q2. Find out the maximum and minimum AQI of Andaman during Diwali 2023. Compare it with Delhi. List out the reasons for the difference in their AQI. Do Andaman students also have pollution breaks as Delhi students have?

Q3. Rahul went to Andaman in the month of June 24. He went scuba diving. He was surprised to find out that he was feeling hot while he was standing on the beach due to the scorching sun but suddenly he started feeling cold when he entered the water though the temperature was 32°C outside. What could be the reason for this experience? Explain.

Q4. In Andaman 90% of the power generation is currently based on diesel. But diesel is a non-renewable source of energy. Think of any other renewable sources of energy that can be used in Andaman considering that Andaman is a coastal area. Also, give reasons to support your answer.

Note- Do this work on A 4 size ruled sheets.

SOCIAL SCIENCE

1 Port Blair is capital of Andaman and Nicobar Islands. Paste pictures and write the names of important tourist attractions of Port Blair.

2 Name and paste the picture of the national animal of Andaman and Nicobar Islands.

3 Name and paste pictures of any two crops grown on these islands and two trees found on these islands

SANSKRIT

अंडमान निकोबार दीप समूह के कम से कम पांच दर्शनीय स्थलों के चित्र चिपका कर उनके नाम लिखे तथा प्रत्येक के बारे में विस्तृत जानकारी प्राप्त करके लिखिए। (स्क्रेप फाइल में)

FRENCH

Choose any one landmark of Andaman & Nicobar, paste the picture of the same and write 7-8 sentences in french to describe it. (Do it on A3 size sheet).

ENGLISH

1. Art integrated activity: Create an attractive storybook of five short stories by any author of your choice. The list of authors is given below. Take printouts of these stories and get their spiral bound. Add pictures to the stories. Make sure that you read the stories chosen by you. Give an attractive name to your storybook and design its cover. Also, write an interesting story yourself using your imagination and ideas and add it to your storybook.

Suggested list of authors:

- | | |
|------------------------|------------------------|
| 1. Ruskin Bond | 5. Rabindranath Tagore |
| 2. R.K. Narayan | 6. Daniel Defoe |
| 3. Prem Chand | 7. Jerome k Jerome |
| 4. Sudha Murty | 8. Roald Dahl |
| 9. Katherine Mansfield | 10. Jules Verne |



OR

Creating a Pictorial Dictionary: Let's make our own dictionary! Each of you will pick new words from your English book 'Celebrate' and make a dictionary of 50 words that are new to you. Write meaning, synonym, antonym and sentence of the word chosen. Add pictures related to the sentence constructed (if Possible) that can help understand the meaning of the word. Make an attractive cover for your dictionary.

2. Read and enjoy the stories from CBSE READING APP. Speaking activity will be conducted from the stories that you read when you come back after vacations.

HAPPY LEARNING!!

हिन्दी

- 1 पूरक पुस्तिका बाल महाभारत कथा (NCERT) पढ़िए ।
- 2 प्ले स्टोर से CBSE Reading App डाउनलोड करें तथा सप्ताह में दो बार उस पर कोई दो कहानियां पढ़िए।(मौखिक गतिविधि में सुनी जाएगी)
- 3 अपनी मनपसंद कॉमिक्स/पुस्तक का कोई बुक कवर बनाइए।(ग्रीटिंग कार्ड फोल्ड देकर

MATH

Task 1: Do the following projects as per you Roll No.

Roll No- 1-13

Geometric string art: "Create a geometric string art design inspired by a chosen geometric shape (e.g., triangle, square, hexagon).

For example: in the age

Roll No- 14 - 25

Make beautiful **geometric animal art.**

For example Animal art

Roll No- 26 onwards

Coordinate Grid Art: Plot points on a coordinate grid(graph) to create pictures or patterns.

For example: Grid art

Task 2. Attempt the assessment on the app Counting well.

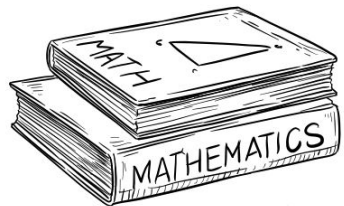
The app can be downloaded from the following links:

Android users may download the app from:

<http://bit.ly/cwplaystore>

iPhone users may download the app from:

<http://bit.ly/cwapstore>



SCIENCE

Creativity doesn't wait for the perfect moment". As a part of the thrust on experiential learning, art integrated education is embedded in the teaching-learning process to create joyful learning experiences for the student

To strengthen the linkages between SDG, education and culture, you are required to prepare For roll no 1 to 17

Prepare a 3D model of a land breeze using waste materials showing the movements of wind along with their directions.

For roll no 18 onwards

Prepare a 3D model of a sea breeze using waste materials showing the movements of wind along with their directions.

Note- You can use clay, paper mache, kinetic sand or any other material to create your beautiful model One image is shown below for your reference.

3. Educosoft assessments to be completed:

Ch 1- Nutrition in plants

Ch 2- Nutrition in animals

Ch 3- Heat



4) Revise all the work done so far in the book and notebook. Go through the think sheets of lesson 2 in the thinking book and write down the answers.

5) Save Electricity Campaign and Appreciation for Winners

1) What is SDG-12?

2) What actions do you currently take at home or school to save energy?

3) What do energy-efficient devices mean? What is the difference between energy-efficient and non-energy-efficient appliances?

4) Which device uses the most electricity at home?

5) What motivates you to save electricity?

6) Make a tabular form of electricity bill consumed from May-July 2023 and May-July 2024.

Month

2023

2024

May

June

July

7) How aware are you of the importance of conserving energy?

8) What changes did you observe if you and your family followed energy saving tips?

9) What further can be done to save electricity?

Note- Do this work in your science notebook.

6) Build your impact profile -

'Do good work to make our world a better place to live in.' Click yourself doing good work (Planting trees, caring street animals, feeding birds, recycling waste, awaring others about SDG etc..) and upload it on Go Sharpener platform - The School Student network. Don't forget to use relevant HASTAG # with your picture.

SOCIAL STUDIES

*All the homework needs to be done in the social science notebooks. Follow the guidelines as mentioned

- 1) Read the newspaper daily and write the maximum temperature and minimum temperature for a week
- 2) write any 4 words from lessons done in class in your social science notebook
- 3) Visit any heritage building/museum/temple of any place you are visiting in summer vacation or your city and write 8 to 10 lines on its important features.
- 4) On an A3 size sheet, make a picture of any SDG goals and write a few lines about it and how it can be achieved.
- 5) Do the following revision assignment in your notebooks:

WORKSHEET ON EQUALITY

I. Choose the right answers

1. _____ is the cornerstone of Indian Democracy.

a) Parliament b) Constitution c) Civil

2. Who wrote the famous book "Joo than"

a) Rosa Parks b) Ansari c) Om Prakash Valmiki.

Answer in brief

1. Explain the term constitution.

2. What are the Major Challenges to Democracy?

3. Name two ways through which government has tried to implement equality

III. Answer the following questions:

1. Which is the first state in India to start mid-day meal scheme?

2. In which year, was the civil rights act passed?

3. What do you mean by the term Universal Adult franchise?

4. In what ways was Om Prakash Valmiki's experience like that of the Ansari's?

5. What do you mean by the term Civil Right movement?

FRENCH

1. Conjugate the following verbs in any practice notebook:-

Parler
Travailler
Être
Aller
Ranger
Avoir
Finir
Choisir
Attendre

2. Présentez votre ami/ amie. Do it in your practice notebook.

संस्कृत

प्रथमः पाठः सुभाषितानि के श्लोक को कंठस्थ याद करें कोई पांच श्लोक A3 साइज शीट पर लिखें ।

शब्द रूप - मित्रम् , फलम् , एतत् , तत् , मति , वारि, मधु (काँपी में लिखें)
धातु रूप- कृ , दृश् , स्था , चर् , वस् , पा
(काँपी में लिखें)
संस्कृत संख्या - 1 से 50 तक
(काँपी में लिखें)

CODING

Complete the mentioned tutorial courses at <https://arcode.makecode.com/>

Tutorial Course – a. Chase the pizza b. Time flies

Create your own game using block codes, make a small video

Ø Less than 2 minutes of your game

Ø Add the voice-over to explain the game

Ø Upload it on the below-mentioned links according to your class/section

Note – Make sure the file name of your video is your name, class and roll no. like

“Sonia_VIIA_23”. Make sure you will upload your video once.

Upload your videos here -

VII A - [https://drive.google.com/drive/folders/1d0BXZytS13nr_mXWWf8Yi7VADKqk91Wu?](https://drive.google.com/drive/folders/1d0BXZytS13nr_mXWWf8Yi7VADKqk91Wu?usp=sharing)


[usp=sharing](https://drive.google.com/drive/folders/1d0BXZytS13nr_mXWWf8Yi7VADKqk91Wu?usp=sharing)

VII B -

<https://drive.google.com/drive/folders/1fPrdbubjnAx4eh-xK1kjS5HqyWROPPck?usp=sharing>

VII C -

<https://drive.google.com/drive/folders/1vTvaW0vZm-s6xg27x6jrQooanB7P5ORy?usp=sharing>



HOLIDAYS HOMEWORK

Art Education

Class 7

Title

pg no

PAPER CUTTING ACTIVITY(COLLAGE WORK)	30
PORTRAIT (DRAWING AND SHADING)	85
MAKE A NEST WITH COCONUT HUSK	94

MAKE A STING BAG /POUCH /SPECS CASE USING FELT SHEET OR VIBRANT COLOURED CLOTH

LINK

PICTORIAL REFERENCE

Pouch- <https://pin.it/IVuJ9uETX>

SPECS CASE - <https://pin.it/4mw42cnUT>

String bag - <https://pin.it/6kFpLoUzG>

<https://pin.it/6icUEeSDr>

