

DAV CENT. PUBLIC SCHOOL

(Directly Managed by DAV College Managing Committee, New Delhi)

L-Block, Shastri Nagar, Meerut

Tel.0121-2708712, 2709119 | E-mail: davmeerut123@gmail.com | Website: www.davmeerut.org

SUMMER HOLIDAY HOMEWORK (2024-25) CLASS-VII

ENGLISH

1. READING AND WRITING SKILLS

Based on the chapter 'Realize Your Potential' from *The Essence of Life*, complete the following activities on an A4 size sheet:

- Facing Your Fears: Create a flow chart listing a few things you have never done because you are scared.
- <u>Collect and write</u>: At least five sayings that encourage you to never stop trying, inspired by the famous saying "Try, try till you succeed."
- 2. PROJECT BASED (Unleash Your Creative Vision)

Local Environmental Issue

Task: Investigate an environmental issue in your local area.

Activities:

- 1. Research: Find a local environmental issue like pollution or deforestation.
- 2. Field Visit: If you can, visit the place affected and take notes or photos.
- 3. Report: Write a simple report about the issue, its causes, and how it affects people on an A-4 size coloured sheet.
- 4. Solution Proposal: Suggest ways to fix the issue and how students can help.

HINDI

- 1. पंचतंत्र की कहानियों में से 'ब्राहमण और नाग''अहंकारी हंस' को पढ़कर बहु वैकल्पिक 5-5 प्रश्न बनाकर अपनी साहित्य की उत्तर प्स्तिका में लिखिए।
- 2. पाठ ,'एवरेस्ट की चुनौती 'के आधार पर परियोजना कार्य
- *एवरेस्ट के बारे में जानकारी *पर्वतारोहण के लिए आवश्यक सामग्री *एवरेस्ट पर विजय प्राप्त करने वाले भारतीय पर्वतारोहियों के नाम A4 साइज शीट पर लिखिए।

हिंदी समाचार पत्र प्रतिदिन पढ़िए।

SANSKRIT

 गीता के कोई दो श्लोक सचित्र ए4 सीट पर सुन्दर लेख में याद करके लिखिये।
 उपसर्ग 22 को सुन्दर तरीके से चित्रित करके हर एक उपसर्ग के सम्बन्धित तीन – तीन शब्द लिखिये।

MATHS

• TESSELLATION is combination of shapes that fit together flawlessly without any gaps.

Step outside and explore your surroundings to find out different tessellations (nature and man-made).

Now create your own tessellation using any geometrical shape.





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• In today's data driven world, collecting and analysing data effectively is essential to be an aware global citizen.

A CARBON FOOTPRINT is the total amount of greenhouse gases (including carbon dioxide and methane) that are generated by our actions. :

Collect % of World's Carbon-di-Oxide emission for year 2022 for following countries:

China, USA, India, Japan, Australia, UK, Russia, Saudi Arabia and represent the data on a **Bar Braph**(using A4 sheet in landscape mode)

Resourcelink:https://worldpopulationreview.com/country-rankings/carbon-footprint-by-country

SCIENCE

- *Let's explore our state on the following basis -
- a) Climatic zone (b) Vegetation (c) Wildlife (d) Staple food with nutritive value
- (e) Water sources (f) Irrigating techniques

Create a scrap book by pasting pictures and the information collected during your exploration. SST

ROLL NO.	TOPIC
1 – 10	Soil Profile
11-20	Interior of the Earth
21- onwards	Course of the River

COMPUTER

Collect information and pictures on the allotted topic according to your roll number and make a poster in 'Canva'. You will be presenting the revolutionary idea which can radically transform our day to day life and explain its features to the class.

Note – the article must contain the following points

- a) New inventions.
- b) Their characteristics
- c) Use of the given topics in day today life.
- d) What are its positive and negative effects on our life?

Download the poster in pdf format file and send you work to this e-mail id davholidayhw@gmail.com

Topics:-

S.no	TOPIC NAME	ROLL NUMBER
1	Robotics	1-5
2	Wearable Devices	6-10
3	Virtual Reality	11-15
4	Artificial Intelligence	16-20
5	Cyber Security	21-25
6	Digital India- Smart India	26-30
7	Technological advancements in Rural areas	31- Last



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G.K.

- 1. Read the newspaper daily and collect information about the Lok Sabha Election 2024. Write a news report in the G.K. notebook including the following key points:-
- *Total no.of Lok Sabha seats.
- * Total no. of seats required to form the Govt.
- * Top three political parties according to the no. of winning seats.
- * The Political Party/ Alliance forming the Govt.
- * The newly appointed Prime Minister and any five Cabinet Ministers.
- 2. Write a paragraph in about 100-120 words on the topic 'World Nature Conservation Day' in the G.K. notebook.

ARTS

STEP BY STEP BOOK – Do PAGES 10 TO 15 in step by step Art book

CRAFT- Organdy flowers with leaves and a decorated vase.

For reference must watch shared link

https://youtu.be/QRFvnGOAngw?si=bgC_6jBL7LMhejyh

NS

- 1. पंडित गुरुदत्त विद्यार्थी जी का संक्षिप्त परिचय देते हुए उनके द्वारा आर्य समाज के क्षेत्र में किए गए योगदान को चित्र सहित अपनी उत्तरपुस्तिका में लिखिए।
- 2 ईश्वर स्तुति प्रार्थनोपासना मंत्र (देव यज्ञ) को याद कीजिए।