V.D.M SCHOOL, JASSOWALA

HOLIDAYS HOMEWORK/CLASS X/2023-24

GUIDELINES:

1. The work should be aesthetically done and authentic.

2. Make a bibliography showing the references used in the homework (whereverrequired), which should not be more than 25%.

3. Use the items which are easily available at home (wherever required).

INTEGRATED LEARNING *Integration is nothing but your complete connection with your learning* **(Art Integration topic for this year is- Lakshadweep, Andaman and Nicobar Islands)** **Kindly integrate the activities accordingly.** ***THEME- LIFE BELOW WATER AND LIFE ON LAND*** ***(SDG 14-15)***	
English	1. Prepare an Infographic on A3 size sheet on Andaman and Nicobar Islands highlighting SDG 14 Life Below Water and SDG 15 Life on Land. 2. Revise all the topics covered till May. 3. Practice Comprehension Passages 1, 2 and 3 given in the Resource Book.
Hindi	1. अंडमान-निकोबार द्वीपसमूह के आस-पास पाई जाने वाली प्राकृतिक सुंदरता को निहारने के लिए पर्यटकों को आमंत्रित करते राज्य के पर्यटन विभाग की ओर से आकर्षक विज्ञापन तैयार कीजिए, जिसमें राज्य के समुद्री जल-जीवन का भी वर्णन हो। 2. बढ़ते शहरीकरण के कारण होने वाले जल प्रदूषण के जल जीवों पर पड़ने वाले दुष्प्रभाव पर चिंता व्यक्त करते हुए किसी दैनिक समाचार पत्र के संपादक को पत्र लिखिए। (कार्य हिंदी की कॉपी में ही कीजिए)

Mathematics	1. Solve the worksheet shared in your class group. 2. Make any working model related to Mathematics.
Science	**Chemistry:** Learn and revise Chapter 1. Chemical reactions and equations. Chapter 2. Acids, Bases and salts up to properties of acid & base. Do NCERT Que Write chemistry practical activity in a file done in the lab. **Physics**: Revise chapter 11 Electricity, Reflection & Refraction. Prepare the Extra questions from resource and Internet in Holiday Home Work register. Write Physics practical's done in the lab in Practical file as per the instructions given in class. Prepare a working model on any topic from your syllabus. **Biology**: Revise Chapter 5 & Central Nervous system Prepare the Extra questions from sourcebook and Internet in register. Write Biology practical's done in the lab in practical file as per the instructions given in the class. **Science Project: Prepare** a Project Report on "**Energy- Resources and Conservation"** **Project must include the following:** 1.Acknowledgement 2. Certificate 3. Index 4. Aim 5. Introduction 6. Working principle 7. Conclusion with future aspects 8. Bibliography

Social Science	**<u>PROJECT WORK</u>** **Prepare a project on any two of the topic given below as :** **Consumer Awareness** **Social Issues** (Choose any one – Gender Equality or ChildLabour or Quality Education) **Sustainable Development** **<u>Guidelines for the Project:</u>** - The project should be hand written and authentic. - It should be well presented, researched and pictorial. - Various forms of art may be integrated in the project work. - It should be done on A-4 size sheets. - The project must be 15-20 pages. - It should include the following:- - Cover Page - Acknowledgement - List of Contents - Introduction - Sub- topics - Case Study on **Andaman and Nicobar Islands** OR **Lakshadweep** with reference to the topic given with art integration every child has to do. - Conclusion - Bibliography **Revise all the topics covered till May.**
Art Education	*"Art is not what you see but what you make others see."* *- Edgar Degas* SAVE OUR WONDER LIQUID - Examine the most affected zones of oceans and other water bodies with pollution around Andaman & Nicobar and Lakshadweep Islands. Make a POP art (with any color medium) that shows how to conserve coastal and marine ecosystems. You can also suggest ways to reduce pollution and conserve aquatic ecosystems.

	<u>READING TIPS TO DEVELOP GOOD READING HABIT</u> · Make reading a daily habit · Create a reading space · Read newspaper daily · Re-read favourite books · Read the books of your level and interest · Keep a dictionary and search the difficult words **TITLE:Man's Search for Meaning by Viktor E. Frankl** https://drive.google.com/file/d/1-ipSi_pBEHm4nEBiJl0zA8_urFMmAhmw/view?usp=drivesdk **TITLE:The Hate U Give by Angie Thomas** https://drive.google.com/file/d/1-fJhsaoWpsiyTO-MYoxxW8f0HFsDBXov/view?usp=drivesdk **TITLE: Do Bailon ki Katha by Munshi Premchand (Hindi story)** https://drive.google.com/file/d/1-pjm7o_ZOW-8rJnXADCFeOpIkNUHSnFQ/view?usp=drivesdk