

CLASS X [2021-22] HOLIDAY HOMEWORK [ART INTEGRATED PROJECT]

SUBJECT	ASSIGNMENT	SUBJECTS INTEGRATED	REFERENCES
ENGLISH	 Role Play-Assume yourself as Nelson Mandela or any Indian Freedom fighter. Prepare proper presentation with appropriate costume, facial expression as per the character. Video presentation will not exceed up to 2 minutes. Prepare a PowerPoint presentation on the theme "Glimpses of India" with special reference to Manipur and Nagaland. 	English Computer Art Social Science	1. Speech of Subash Chandra Bose https://youtu.be/gAZNkiRMr0w 2. Tryst with Destiny https://youtu.be/HukPQ7fOaKg 3. Indian culture https://youtu.be/DhZ1dxiYCw0
HINDI	हिंदी- परियोजना कार्य पाठ- सपनों के से दिन (संचयन-पाठ-2) प्रश्न-1. पाठ का वाचन कीजिए तथा पाठ के आधार पर गाँव का चित्र बनाइए तथा वर्णन कीजिए। प्रश्न-2. गाँवों में खेले जाने वाले खेलों का विस्तार से सचित्र वर्णन कीजिए। प्रश्न-3. गाँवों में शिक्षा के प्रति उदासीनता के कारण बताते हुए लिखिए कि आप उसे कैसे दूर कर सकते हैं? प्रश्न-4. पाठ में स्काउट गाइड की चर्चा हुई है आप बताइए कि स्काउट गाइड क्या है? प्रश्न-5. मणिपुर तथा नागालैंड में खेले जाने वाले खेल तथा वहाँ पर उगाई जाने वाली फसलों का सचित्र वर्णन कीजिए।	History Geography Art Sports	1.https://www.1hindi.com/scout-and-guide-full-detail-in-hindi/ 2.https://images.app.goo.gl/8uRNwFGfharirw9u5 3.https://images.app.goo.gl/8uRNwFGfharirw9u5 4.https://in.pinterest.com/pin/574701602421311915/
SST	Project 1: Ras Lila and Nupa Pala are two beautiful dance forms of Manipur. Collect or Draw the pictures of these dance forms and write about special features of these. Also write how culture plays an important role in integration of society. Make a presentation using powerpoint. Project 2: Nagaland is a land of festivals. All the tribes celebrate their distinct seasonal festivals with a pageantry of colour and a feast of music. Collect or draw the pictures depicting 5 festivals celebrated by different tribes. Also write down the names of particular festival celebrated by different tribes along with their month of celebration.	Art Language Computer Social Science	1.https://manipur.gov.in/?page_id=3500 2.https://www.nagaland.gov.in/portal/portal/StatePortal/



	Also write how festivals and culture plays an important role in		
	integration of society. Make a presentation using powerpoint.		
MATHS	1. Collect the data related to population of Manipur for the year 2001, 2011 and 2021 under the following points: (a) Actual population (b) Approximate population (c) Male population (d) Female population Show the data in bar graph or line graph. Plot the graph in excel. 2. Collect the data related to population of Nagaland for the year 2001, 2011 and 2021 under the following points: (e) Actual population (f) Approximate population (g) Male population (h) Female population Show the data in bar graph or line graph. Plot the graph in excel. 3. Collect the data related to population of Madhya Pradesh for the year 2001, 2011 and 2021 under the following points: (i) Actual population (j) Approximate population (k) Male population (l) Female population Show the data in bar graph or line graph. Plot the graph in excel. 4. Do the comparison of the data collected for all the three states using frequency curve.	Computer Language Social Science Computer	1.https://youtu.be/1So6X7oLKyQ
SCIENCE	Project – 1 Virtually visit Science museum of Manipur and write notes on: 1) Principle and working of the model you like most. 2) Make that model at your home (if possible) or Draw diagram of	Language Art & Craft Social Science Computer	1.https://www.google.com/search?q=pollution +level+in+manipur&oq=pollution+level+in+ manipur+&aqs=chrome69i57j0.12048j0j8&s ourceid=chrome&ie=UTF-8
	the same model. Project – 2 Observe the Pollution level of Manipur (Imphal) and Nagaland (Kohima). Compare it with Bhopal (Madhya Pradesh). What are the		2.https://www.google.com/search?q=pollution +in+bhopal&oq=pollution+in+bhopal&aqs=c hrome69i57j0l76155j0j7&sourceid=chrome



reasons for low level of pollution in Manipur?

Show graphical representation of the data. Also paste the pictures of different types of Waste water treatment plants used in Manipur & Bhopal (M.P)

Project - 3

"Impact of Global Warming and Green House Effect on the climate of Manipur, causing High Rainfall", make a project. Show graphical representation of the data with regards to Green House Effect & Global Warming. Write the various chemical reactions involved in it.

Project – 4

Collect the information on how 3Rs help in waste management. What happens when you put something in the trash versus recycling or reusing the object? This shows the environmental impacts of an object, from extracting the raw materials to decomposition and everything in between. When something is reused or recycled, the environmental impact is less because raw materials don't need to be extracted to create something new. You need to prepare one handicraft item of Manipur or Nagaland made of waste materials. Collect information about the system of waste management in Manipur or Nagaland.

&ie=UTF-8

- 3. https://npcb.nagaland.gov.in/national-ambient-air-monitoring-programme-2/
- 4.https://www.google.com/search?q=effect+of +global+warming+and+greenhouse+effect+in +manipur&oq=effect+of+global+warming+an d+greenhouse+effect+in+manipur&aqs=chro me..69i57j0l7.36644j1j7&sourceid=chrome&i e=UTF-8
- 5.<u>https://roguedisposal.com/resources/education/recycling/exploring-the-three-rs-of-waste-management-reduce-reuse-recycle</u>
- 6.https://www.un.org/esa/dsd/csd/csd_pdfs/csdd-
- 19/learningcentre/presentations/May%209%2 0am/1%20-
- $\frac{\text{\%20Learning Centre 9May ppt Mohanty.pd}}{f}$
- 7. https://mastec.nic.in/
- 8.https://www.gluseum.com/IN/Imphal/419808 868117154/Manipur-Science-Centre



CLASS IX [2021-22] HOLIDAY HOMEWORK [ART INTEGRATED PROJECT]

SUBJECT	ASSIGNMENT	SUBJECTS	REFERENCES
SCESECT	ASSIGNATION	INTEGRATED	REFERENCES
ENGLISH	 Prepare a PowerPoint presentation on the theme "My Futuristic School" [Ch-1 The Fun They Had] Describe the difference of an idiom and proverb and go ahead to describe the following idioms/proverbs: (a) jump the gun, (b) bark up the wrong tree, (c) mind your p's & q's, (d) it takes two to tango (e) a leopard can't change its spots, (f) Can't make an omelette without breaking some eggs (g) Don't count your chickens before they hatch (h) Biting off more than you can chew Collect the photographs of musicians, artist and singers of Manipur and Nagaland .Prepare write-up on their introduction and all types of musical instruments (photographs/ illustrations) they play. Do mention their achievements in their field [any six] (To be pasted in the scrap-book). Revise the story 'The Lost Child' from your textbook 'Moments' then present the main themes and characters of the stories using a web chart. The distinctive aspects must be organized, such that a person who is not familiar with the lesson should be successful in getting a gist by looking at it. Do not write the summary. 	Language Computer Art	1.https://youtu.be/K5IT3uuF4Gk 2.https://thelostlander.com/2020/02/19/the-folk-musical-instruments-of-nagaland/ 3.https://www.youtube.com/watch?v=GN-pKcErwI&feature=emb_rel_pause
HINDI	1. पाठ धूल के आधार पर गाँव का चित्र बनाइए तथा वर्णन कीजिए। 2. गोधूलि बेला जिसमें गायें ,बांसुरी बजाते हुए श्री कृष्ण,सूर्यास्त का समय, घोंसले में लौटते हुए पक्षी आदि को चित्रों द्वारा प्रदर्शित कीजिए तथा गोधूलि बेला के बारे में लिखिए। 3.मिट्टी के प्रकारों तथा उनकी उपयोगिता का सचित्र वर्णन कीजिए। 4.अखाड़े का चित्र दिखाते हुए बताइए कि वहाँ की मिट्टी की क्या विशेषता होती है? 5.हमारे देश में उगाई जाने वाली फसलों का वर्णन कीजिए तथा चित्र बनाइए 6. मणिपुर तथा नागालैंड के गाँवों में मनाए जाने वाले त्यौहार तथा फसलों का विस्तार से वर्णन कीजिए।	Social Science Art Computer	1.https://images.app.goo.gl/mQngDiwWztGruJfP9 2.https://images.app.goo.gl/5DmvaxwLHuY9v7zr6 3.https://images.app.goo.gl/mQngDiwWztGruJfP9



MATHS	Collect the data related to religions of Manipur and show the	Language	1.https://youtu.be/1So6X7oLKyQ
	percentage of each using pie chart.	Art	
	2. Collect the data related to religions of Nagaland show the	Computer	
	percentage of each using pie chart.		
	3. Collect the data related to religions of Madhya Pradesh and		
	show the percentage of each using pie chart.		
	4. Do the comparison of the data collected for all the three		
	states using triple bar graph.		
SST	Project – 1	Language	1.https://manipur.gov.in/?page_id=3500
	Blessed with an amazing variety of flora and fauna, 67% of the	Art	0.6445-246-22-23-23-24-24-24-24-24-24-24-24-24-24-24-24-24-
	geographical area of Manipur is hill tract covered forests. Collect or	Computer	2.https://www.nagaland.gov.in/portal/portal/Sta tePortal/AboutNagaland/NaturalResources
	draw the pictures of flora and fauna found in Manipur and write about the habitat of these.		tor ortal/Abouthagalana/Natural/Coourses
	about the habitat of these.		
	Project – 2		
	The forest cover is 80.49 percent of the total area of Nagaland. As		
	such, forests represent the richest natural resource of the State.		
	Nagaland is also very rich in biodiversity with abundance of animal,		
	insect and plant species. Collect or draw the pictures of flora and fauna found in Nagaland and write about the habitat of these.		
SCIENCE	Project – 1	Language	1.https://www.google.com/search?q=minerals
SCILIVEL	Virtually visit Science museum of Nagaland. Make a presentation	Art	+and+ore+in+munipur&oq=minerals+and+ore
	1) Principal and working of the model you like most.	Computer	+in+munipur&aqs=chrome69i57j33.31550j1j
	2) Make that model at your home (if it is possible) or draw diagram	Social Science	8&sourceid=chrome&ie=UTF-8
	of the model.		
			2.https://www.google.com/search?q=Climatic
	Project – 2 People of Manipur and Nagaland are proud of being the owner of		+conditons+responsible+for+mineral+in+mani
	rich reserves of mineral resources, even though they are small		pur&oq=Climatic+conditons+responsible+for+
	states. Make project based on different mineral resources of		mineral+in+manipur&aqs=chrome69i57j33.4
	Manipur and Nagaland used for different purposes & climatic		5800j0j8&sourceid=chrome&ie=UTF-8
	conditions responsible for it.		3. http://www.e-
			pao.net/epSubPageExtractor.asp?src=news_se



Show graphical representation of the data. And also show different
minerals found in different areas of Manipur & Nagaland. Represent
the same data using bar graph. You can also paste pictures of
different minerals

Project - 3

Prepare Herbarium: Collect different types of leaves and dip them in different colours. Paste their prints in a handbook and write detail about the leaves structure. Collect information about the types of vegetation of Manipur and Nagaland.

ction.Top Stories.Scientist from Manipur climbs Mt Fuji

4.https://mastec.nic.in/

5. https://nenow.in/north-east-news/manipur-scientist-awarded-young-doctoral-scientist-award-2018-japan.html

6.<u>https://en.wikipedia.org/wiki/Category:Scientists_from_Manipur_</u>