IQRA PUBLIC SCHOOL, ALIGARH SESSION 2025-2026 Class–IX Holiday Homework

S. No.	Subjects	Topics		
S. No.	Subjects	Topics Theme: "India Speaks: A Journey Through Language, Food, and Culture" Focus States: Arunachal Pradesh, Uttar Pradesh, Meghalaya • Page 1 – Detailed Report Writing Prepare a detailed report (200–250 words) on an imaginary or real visit to Arunachal Pradesh, Uttar Pradesh, or Meghalaya. Include the following points: Purpose of the visit Cultural observations (dress, rituals, lifestyle, etc.) Food and festivals experienced Interaction with local people and your insights Language expressions learned (at least 3 phrases with meanings in English) Use proper report format. Headings and subheadings may be used. Write in the past tense. • Page 2 – Magazine and Writer Research Research and write in bullet points or paragraph form: Five Regional Writers Language they write in One famous work Their contribution to culture or society Five Regional Magazines Name of the magazine Language it is published in Focus area (culture, literature, society, etc.) State of origin • Page 3 – Vacation Reflection Paragraph Topic: "One Meaningful Thing I Did During My Summer Break" Write a reflective paragraph in 150–200 words. You may include: A new hobby or course you explored		
		 Optional: Add a relevant picture, doodle, or short poem connected to your reflection. Page 4 - Traditional Recipe Page Choose one traditional dish from Arunachal Pradesh, Uttar Pradesh, or Meghalaya and write: Name of the dish Ingredients Step-by-step method of preparation (in regional language and English) Add a drawing/sketch or printed picture of the dish (optional) Page 5 - Comparative Analysis: Food, Culture & People Instructional Task: Based on your research and reflections, write a comparative analysis in 150–200 words (or in chart/mind map format). Answer these guiding questions: How does the food of each state differ or resemble each other? What are the key cultural differences or similarities? What did you notice about the people and their way of life? How do the languages spoken vary? What conclusion do you draw about India's diversity? Optional: Use a Venn diagram, chart, or creative layout to support your response. Submission Guidelines: Use neat handwriting and organize your pages clearly Make it colourful and creative where appropriate Submit in a file or stapled notebook 		

		कार्यः संवाद लेखन		
2.	Hindi	निर्देश: आपने "पद्य खंड" या "गद्य खंड" में जो भी कहानी पढ़ी है, उसमें से किन्हीं दो पात्रों का चयन		
		कीजिए और उसकी भूमिका में संवाद लिखिए। (100-120 शब्द)		
3.	Urdu	مضمون / پوسٹر (Essay/Poster) اتر پردیش اور اروناچل پردیش کے مشہور تہوار /Festival اور ان کو کب اور کیوں منایا جاتا ہے۔ نوٹ: Activity کرنے کے لیے Comments paper یا Sheet کا استعمال کرئیے گا۔		
	Arabic	Write short article in Arabic on anyone of the following topics:		
4.		1. در استي 2. عبد الکلام		
	Mathematics	Make an art integrated project based on the topic: Population of Meghalaya, Arunachal Pradesh and		
5.		Uttar Pradesh • Make bar graph and pie chart based on their population.		
6.	Science	Prepare a working/non-working model on any one of the following topics. WORKING MODELS 1. Arduino-based RF Controlled Robot 2. Marble Roller Coaster 3. Solar water purifier 4. How Different Types of Light Affect Vitamin C Content in Fruits 5. Exploring ways for UV Protection MON WORKING MODELS 1. Role of microbes in environment 2. Urban heat island effect 3. Biodiversity and ecosystem 4. Ocean Acidification and Coral Bleaching 5. Hydroponics		
7.	Social Science	 PROJECT 1 - DISASTER MANAGEMENT PROJECT - EARTHQUAKE, LANDSLIDE & CYCLONE *Tasks for each topic:* 1. *Research and write:* Causes Effects Safety precautions Rescue operations 2. *Create:* A 7-10 page report on each topic Images (at least 2 per topic) *Additional Questions to Answer:* What are earthquake-prone zones in India? Which Indian states are prone to landslides? How do cyclones get their names? 		

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		CLASS	ROLL NO	TOPIC			
		IX-A	1-10	Earthquake or cyclone			
		IX-A	11-20	Cyclone or landslide			
		IX-A	21-29	Earthquake or landslide			
		CLASS	ROLL NO	TOPIC			
		IX-B	1-13	Earthquake or cyclone			
		IX-B	14-26	Cyclone or landslide			
		IX-B	27-38	Earthquake or landslide			
		CLASS		TOPIC	1		
		CLASS IX-C	ROLL NO 1-ll	Earthquake or cyclone			
		IX-C	12-22	Cyclone or landslide			
		IX-C	23-32	Earthquake or landslide			
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			e to choose only o	ne topic from the two choices give	n according to your roll		
		numbers. PROJECT 2 - ART INTEGRATED PROJECT					
				limate of Arunachal Pradesh (No	orth-East India) and Uttar		
		Pradesh (North	•		The East mana and other		
		Objectives:•					
			-	st climate characteristics of both	states		
		 To understand geographical factors influencing climate differences Project Requirements:• Create a PowerPoint Presentation (10 slides) Include maps, graphs, charts, paintings, sketches, and photographs Compare temperature, precipitation patterns, geographical factors, and climate char impacts Use Arial/Times New Roman font, size 18-24 include references/sources cited Precentation Times* 10 minutes 					
Presentation Time:* 10 minutes Both projects are mandatory for evaluation purposes. These					se projects are assigned by		
				mplete both projects before the r			
		HPE Project (write about 10 to 15 pages)					
		Environment Conscious Citizens As Part Of Eco Clubs					
		First Aid Awareness raising Demonstration Preparation Of Family Budget And Maintenance Of Daily Household Accounts					
		Running School Café With Focus On Nutrition					
		School Gardening Project					
		Adopting An Orphanage For conducting joyful activities					
		School Water Use Audits					
		Khelo India Program					
8.	Physical	Meaning And Importance Of Yoga Home Water Use Audits					
	Education	Meaning And Importance Of Physical Fitness, Wellness And Lifestyle					
		Setting Up rainwater harvesting structures					
		Leadership Qualities And Role Of a Leader					
		Project on indigenous Methods Of Water conservation					
		Safety measures To Prevent Sports Injuries					
		Metering Use of Water Saving devices/Taps And ensuring no Leakages in Plumbing Pipes etc. Balanced Diet And Nutrition Macro And Micro Nutrients					
		Causes Of Disat					
				drought prone / native plants / tree			
		Project on awaren	less and Flamming	diought profile / flative plants / flee	-8		

Motor Development In Children
Yoga For Preventing Obesity
Postural Deformities And Their Corrective Measures
Project on Recycling of Water-example from RO plants, etc.
Motor Fitness Test / Khelo-India National Fitness Test
How The virus That causes COVID-19 differs from other corona viruses
Projects On Understanding Water Pollution
Corona virus (covid-19) Infection control and prevention measures
Importance Of Physical Fitness, Wellness And Healthy Lifestyle
Olympic Symbol, Torch, Moto, Oath
How to Protect Yourself against COVID- 19
Qualities Of A Leader OR Captain
Visiting municipal Water treatment and supply Plants and monitoring Water Quality at school / home
Reduce, Recycle, Reuse (most important 3R s) And Now Respect
Motor Development In Children
Yoga For Preventing Diabetes
Postural Deformities And Their Corrective Measures
Project on Recycling of Water-example from RO plants, etc.
Motor Fitness Test / Khelo-India National Fitness Test
How The virus That causes COVID-19 differs from other corona viruses

Genny

Principal