

PYP PROGRAMME OF INQUIRY 2024-2025

The same of the sa			IIIIIKOGNAM	INIE OF INQUINT 2	JET LULJ	
SANATAN HIGH SH T H E M E	the self; beliefs and values; personal, physical, mental, social and spiritual health; human relationships including	ness of human-made systems and communities; the structure and function of organizations; societal decision-making; economic activities and their impact on humankind	HOW WE EXPRESS OURSELVES An inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.	and its laws; the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific	time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilizations, from local and global	ties in the struggle to share finite resources with other people and withouther living things; communities are the relationships within and between them; access to equal opportunities.
Nursery	Central Idea: Understanding myself helps me to grow Lines of Inquiry: My physical characteristics Myself as a part of family My likes and dislikes Key Concepts: Form, Connection, Perspective Learner Profile: Caring, Open-minded, Communicators, Balanced Approaches to Learning: Thinking, Social, Communication, Self-management Skills Related Concepts: Growth, Identity Sustainable Development Goals: Goal 3: Good health and well-being		Central Idea: Through play we build new understanding Lines of Inquiry: Types of play Communicating through play Play leads to strong bonding Key Concepts: Form, Function, Connection, Learner Profile: Open-minded, Communicators, Principled Approaches to Learning: Social, Communication, Self-management Skills Related Concepts: Communication Sustainable Development Goals: Goal 3: Good health and well-being	Central Idea: Changing seasons impact everyday life Lines of Inquiry: Seasons and its forms Seasons and weather Seasons affect the way we act Key Concepts: Form, Connection, Change Learner Profile: Inquirers, Reflective, Thinkers Approaches to Learning: Thinking, Research, Self-management, Communication Skills Related Concepts: Seasons Sustainable Development Goals: Goal 13: Climate Action		Central Idea: Air around us Lines of inquiry: Air and its forms Air effect life Conservation of air Key Concepts: Form, Causation, Responsibility Learner Profile: Inquirers, Reflective, Thinkers Approaches to Learning: Thinking, Research, Self-management, Communication Skills Related Concepts: Pollution, Conservation Sustainable Development Goals: Goal: 15 Life on land
EY1	Central Idea: Family relationship contribute to shaping our identity Lines of Inquiry: Me and my family Types of families Roles and behaviours within family Key Concepts: Connection, Form, Responsibility Learner Profile: Open-minded, Caring, Communicators, Balanced Approaches to Learning: Thinking, Communication, Social Skills Related Concepts: Family Sustainable Development Goals: Goal 16: Peace justice and strong institution Goal 5: Gender Equality	Central Idea: People play different roles in the communities to which they belong Lines of Inquiry: Meaning of community Roles of community helpers Responsibility of community helpers Key Concepts: Form, Function, Responsibility Learner Profile: Knowledgeable, Principled, Reflective, Courageous Approaches to Learning: Research, Communication, Thinking Skills Related Concepts: Roles, Co-operation Sustainable Development Goals: Goal 8: Decept work and economic growth	Central Idea: Stories communicate meaning Lines of Inquiry: Messages stories convey Sequence of stories Feelings and emotions that stories evoke Key Concepts: Causation, Change, Perspective Learner Profile: Open-minded, Caring, Communicator, Reflective, Courageous Approaches to Learning: Social, Communication, Thinking Skills Related Concepts: Communication, Opinions Sustainable Development Goals: Goal 4: Quality Education			Central Idea: Plants sustain life on Earth Lines of Inquiry: Types of plants Role of plants Our responsibility towards plants Key Concepts: Form, Function, Responsibility Learner Profile: Caring, Knowledgeable, Inquirers, Principled Approaches to Learning: Self-management, Research, Social, Thinking, Communication Skills Related Concepts: Plants, Habitat Sustainable Development Goals: Goal 15: Life on land
EY2	Central Idea: Importance of nutritious food in our life Lines of Inquiry: Types of food and its sources Importance of healthy food Responsibility towards food Key Concepts: Form, Function, Responsibility Learner Profile: Inquirer, Thinker, Reflective, Balanced, Principled Approaches to Learning: Research, Self-management and Communication Skills Related Concepts: Growth Sustainable Development Goals: Goal 3: Good Health and well-being	Goal 8: Decent work and economic growth	Central Idea: Cartoon characters can evoke feelings and thoughts Lines of Inquiry: Me and my favourite cartoon Different cartoon characters Cartoons play an important role in life Key Concepts: Connection, Form, Perspective Learner Profile: Balanced, Knowledgeable, Communicator, Courageous, Open-minded Approaches to Learning: Social, Communication and Research Skills Related Concepts: Artifacts, Communication	Central Idea: Different materials and their usage Lines of Inquiry: Materials and its types Changing properties of materials Usage of materials Key Concepts: Form, Change, Connection Learner Profile: Thinkers, Inquirers, Reflective Approaches to Learning: Research, Thinking, Communication Skills Related Concepts: Properties and uses of materials Sustainable Development Goals: Goal 12: Responsible consumption and production	Central Idea: Geography effects our life Lines of Inquiry: Types of land form Me on the map Land forms affect the way of living Key Concepts: Form, Connection, Causation Learner Profile: Inquirer, Knowledgeable, Reflective Approaches to Learning: Thinking, Communication and Self- management Skills Related Concepts: Geography and climate Sustainable Development Goals: Goal 15: Life on land	



PYP PROGRAMME OF INQUIRY 2024-2025

SANATAN HIGH SHOOL						
SANATAN HIGH SHOOL T H E M E	physical, mental, social and spiritual health; human relationships including families, friends, communities and cultures; rights and	HOW WE ORGANIZE OUR-SELVES An inquiry into the interconnected-ness of human-made systems and communities; the structure and function of organizations; societal decision-making; economic activities and their impact on humankind and the environment. Central Idea: Development of transportation system connects people locally and globally Lines of Inquiry: Transportation system Decisions involved in using transportation Evolution of transportation respond to changing	which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in	HOW THE WORLD WORKS An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment. Central Idea: All living things go through a process of change Lines of Inquiry: How living things change over their lifetime Factors that can influence life cycles Responsibilities towards living things Key Concepts:	WHERE WE ARE IN PLACE AND TIME An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilizations, from local and global perspective. Central Idea: People build homes in different places and different ways Lines of Inquiry: Different types of houses Materials used in constructions of houses Factors that determine where people live	SHARING THE PLANET An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them; access to equal opportunities; peace and conflict resolution. Central Idea: Human action affects animals Lines of Inquiry: Classification and usage of animals Relationship between humans and animals Responsibility towards animals Key Concepts:
Grade 1	Key Concepts: Function, Form, Responsibility Learner Profile: Thinkers, Open-minded, Reflective, Courageous Approaches to Learning: Thinking, Communication, Self-Management Skills Related Concepts: Identity, Family Sustainable Development Goals: Goal 16: Peace, justice and strong institution	needs Key Concepts: Form, Function, Change Learner Profile: Inquirer, Principled, Thinker, Communicator Approaches to Learning: Research, Thinking, Communication Skills Related Concepts: Transportation, Network Sustainable Development Goals: Goal 9: Industry, Innovation and Infrastructure	Key Concepts: Form, Perspective, Responsibility Learner Profile: Reflective, Communicator, Inquirer, Openminded Approaches to Learning: Social, Communication Skills Related Concepts: Tradition, Communication Sustainable Development Goals: Goal 17: Partnership for the goals	Change, Causation, Responsibility Learner Profile: Inquirer, Thinker, Knowledgeable Approaches to Learning: Research, Thinking, Communication Skills Related Concepts: Interdependence, Reproduction Sustainable Development Goals: Goal 14: Life below water Goal 15: Life on land	Key Concepts: Form, Causation, Connection Learner Profile: Caring, Balanced, Open-minded, Reflective, Communicators Approaches to Learning: Research, Thinking, Communication Skills Related Concepts: Landscape, Structure Sustainable Development Goals: Goal 11: Sustainable cities and communities	Form, Connection, Responsibility Learner Profile: Caring, Inquirers, Knowledgeable, Communicator Approaches to Learning: Thinking, Research, Communication Skills Related Concepts: Animals, Classification Sustainable Development Goals: Goal 14: Life below water Goal 15: Life on land
Grade 2	Central Idea: The choices people make affect their health and well-being Lines of Inquiry: Meaning of well-being Need of having a balanced lifestyle Choices for our health and body system Key Concepts: Form, Causation, Responsibility Learner Profile: Balanced, Reflective, Caring, Principled Approaches to Learning: Research, Self-management, Communication Skills Related Concepts: Growth Sustainable Development Goals: Goal 3: Good health and well-being	Central Idea: People have developed systems for producing and distributing food around the world Lines of Inquiry: Access to food Food production and distribution Sustainable practices in food production Key Concepts: Function, Connection, Responsibility Learner Profile: Communicators, Caring, Knowledgeable Approaches to Learning: Communication, Self-management, Research Skills Related Concepts: Sustainability, Production, Distribution Sustainable Development Goals: Goal 2: Zero Hunger	Central Idea: Effective ways of communication Lines of Inquiry: Means of communication systems How people communicate in different situations Impact of messages Key Concepts: Form, Perspective, Causation Learner Profile: Reflective, Open-minded, Communicators Approaches to Learning: Research, Thinking, Self-management, Communication Skills Related Concepts: Communication, Innovation Sustainable Development Goals: Goal 17: Partnership for the goals	Central Idea: Inventions and Innovations Lines of Inquiry: Meaning of Inventions and Innovations Inventions that impact people's lives Circumstances lead to innovations Key Concepts: Form, Change, Causation Learner Profile: Thinkers, Knowledgeable, Communicators, Inquirers Approaches to Learning: Research, Communication, Thinking Skills Related Concepts: History, Innovation Sustainable Development Goals: Goal 9: Industry, innovation and infrastructure	Central Idea: Journeys require planning and lead to new opportunities Lines of Inquiry: Types of journeys people make Choices and decisions involved in planning a journey Experiences of journey Key Concepts: Form, Connection, Perspective Learner Profile: Inquirer, Communicators, Knowledgeable, Courageous Approaches to Learning: Research, Communication, Social Skills Related Concepts: Transportation, Exploration Sustainable Development Goals: Goal 11: Sustainable cities and communities	Central Idea: Our planet has a limited amount of water for human consumption Lines of Inquiry: Sources and distribution of water Consumption of water by humans Responsible use of water Key Concepts: Form, Function, Responsibility Learner Profile: Balanced, Thinkers, Caring Approaches to Learning: Research, Social, Thinking Related Concepts: Renewable and non-renewable energy sources Sustainable Development Goals: Goal 6: Clean water and sanitation



PYP PROGRAMME OF INQUIRY 2024—2025

The same of the sa	FIF FROGRAMME OF INQUIRT 2024—2023						
SANATAN HIGH SHOOL	WHO WE ARE	HOW WE ORGANIZE OURSELVES	HOW WE EXPRESS OURSELVES	HOW THE WORLD WORKS	WHERE WE ARE IN PLACE AND TIME	SHARING THE PLANET	
Т	An inquiry into the nature of the	An inquiry into the interconnected-	An inquiry into the ways in which we	An inquiry into the natural world	An inquiry into orientation in place	An inquiry into rights and responsibili-	
Н	self; beliefs and values; personal,	ness of human-made systems and	discover and express ideas, feelings,	and its laws; the interaction be-	and time; personal histories; homes	ties in the struggle to share finite	
E	physical, mental, social and spiritu-	communities; the structure and	nature, culture, beliefs and values; the	tween the natural world (physical	and journeys; the discoveries,	resources with other people and with	
M			ways in which we reflect on, extend and			other living things; communities and	
E	including families, friends, commu-	decision-making; economic activities	enjoy our creativity; our appreciation of	ties; how humans use their under-	humankind; the relationships be-	the relationships within and between	
		and their impact on humankind and			tween and the interconnectedness	•	
	responsibilities; what it means to	•			of individuals and civilizations, from		
	be human.			cal advances on society and on the		,	
				environment.	Second Person Person Co		
	Central Idea: External organs give uniqueness to human body	Central Idea: Signs and symbols are part of human-made systems	Central Idea: People communicate and interact with each other using	Central Idea: Energy is converted and transformed for human	Central Idea: People are connected to the past	Central Idea: Living things adapt in order to survive	
	Lines of Inquiry:	that facilitate local and global communication	arts	progress	Lines of Inquiry:	Lines of Inquiry:	
	External organs and their role	Lines of Inquiry:	Lines of Inquiry:	Lines of Inquiry:	Our local community and why it is the way it is	Characteristics of living beings	
Grade 3	Difference between internal and external organs Taking care of organs	Meaning of Signs, symbols and logos How visual language facilitates communication	Types of art forms The role of arts in different cultures, places and times	Different form of energy How energy is used	The ways in which our past is recorded and represented	How and why living things change Role of human actions	
	Key Concepts:	Specialized systems of communication	Development of art forms over time	Sustainable energy practices	Progression over time	Key Concepts:	
	Form, Function, Responsibility	Key Concepts:	Key Concepts:	Key Concepts:	Key Concepts:	Form, Function, Responsibility	
	Learner Profile: Communicators, Reflective, Open-minded,	Form, Function, Connection Learner Profile:	Perspective, Form , Change Learner Profile:	Form, Function, Responsibility Learner Profile:	Causation, Connection, Change Learner Profile:	Learner Profile: Thinkers, Caring, Reflective, Courageous	
	Principled	Communicator, Open-minded, Inquirer	Reflective, Communicators, Open-minded	Inquirers, Knowledgeable, Communicators	Reflective, Inquirers	Approaches to Learning:	
	Approaches to Learning:	Approaches to Learning:	Approaches to Learning:	Approaches to Learning:	Approaches to Learning:	Research, Thinking, Self-management Skills	
	Communication, Research, Social Skills Related Concepts:	Communication, Social, Thinking Skills Related Concepts:	Communication, Social, Self-management Skills Related Concepts:	Research, Thinking, Communication Skills Related Concepts:	Social, Communication, Research Skills Related Concepts:	Related Concepts: Adaptation, Animals, Plants	
	Systems ,growth	Communication, Systems, Innovation	Artifacts, Diversity, Tradition	Forms of energy, Sustainability	History, Progress	Sustainable Development Goals:	
	Sustainable Development Goals:	Sustainable Development Goals:	Sustainable Development Goals:	Sustainable Development Goals:	Sustainable Development Goals:	Goal 15: Life on land	
	Goal 3: Good health and well-being	Goal 4: Quality Education	Goal 8: Decent work and economic growth	Goal 7: Affordable and clean energy	Goal 11: Sustainable cities and communities	Goal 14: Life below water	
Grade 4	Central Idea: People access their rights varies world-wide	Central Idea: Rural and urban communities share resources to	Central Idea: Digital media changes the way people access information	Central Idea: The Earth is a part of the universe	Central Idea: Opportunities and challenges lead to human	Central Idea: Biodiversity and Interdependence of organisms	
	Lines of Inquiry:	meet the needs of the people	and connect to each other	Lines of Inquiry:	migration	within the systems	
	Human rights	Lines of Inquiry:	Lines of Inquiry:	The relationship between Earth and celestial	Lines of Inquiry:	Lines of Inquiry:	
	Relationship between rights and responsibilities Organizations that work to protect child rights	Rural and urban lifestyles Impacts of urbanization	How digital media is used Making healthy media choices	bodies in our solar system The impacts of Earth's position and movement	Meaning of migration Reasons why people migrate	Biodiversity and its types Interdependence within ecosystems	
	Key concepts:	Interdependence of urban and rural communities	Our responsibility in virtual environments	Technology which aids the study of the universe	Effects of migration on community, cultures and	Responsibility towards environment	
	Form, Connection, Responsibility	Key Concepts:	Key Concepts:	Key Concepts:	individuals	Key Concepts:	
	Learner Profile: Caring, Open-minded, Knowledgeable, Thinker,	Form, Change, Connection Learner Profile:	Function, Connection, Responsibility Learner Profile:	Connection, Function, Causation Learner Profile:	Key Concepts: Form, Causation, Perspective	Form, Connection, Responsibility Learner Profile:	
	Courageous	Thinker, Knowledgeable, Reflective, Communicator,	Thinker, Open-minded, Reflective, Principled	Inquirers, Knowledgeable, Thinker, Communica-	Learner Profile:	Inquirer, Knowledgeable, Caring, Communicator	
	Approaches to Learning:	Balanced	Approaches to Learning:	tor	Inquirers, Thinker, Open-minded, Knowledgeable	Approaches to Learning:	
	Thinking, Social, Communication Skills Related Concepts:	Approaches to Learning: Thinking, Communication, Research Skills	Thinking , Social, Self-management Skills Related Concepts:	Approaches to Learning: Research, Thinking, Communication Skills	Approaches to Learning: Research, Communication, Thinking Skills	Research, Communication, Social Skills Related Concepts:	
	Rights	Related Concepts:	Communication, Innovation	Related Concepts:	Related Concepts:	Ecosystem	
	Sustainable Development Goals:	Interdependence	Sustainable Development Goals:	Relationship, Impact	Culture, Settlement	Sustainable Development Goals: Goal 15: Life on land	
	Goal 16: Peace, Justice and Strong Institutions	Sustainable Development Goals: Goal 11: Sustainable cities and communities	Goal 17: Partnership for the goals	Sustainable Development Goals: Goal 13: Climate action	Sustainable Development Goals: Goal 11: Sustainable cities and communities	Goal 15: Life on land	



PYP PROGRAMME OF INQUIRY 2022-2023

T H E	, ,	HOW WE ORGANIZE OURSELVES An inquiry into the interconnected-	OURSELVES EXPRESS	HOW THE WORLD WORKS An inquiry into the natural world	WHERE WE ARE IN PLACE AND TIME An inquiry into orientation in place	SHARING THE PLANET An inquiry into rights and responsibili-
M E	al health; human relationships including families, friends, communities and cultures; rights and	ness of human-made systems and communities; the structure and function of organizations; societal decision-making; economic activities and their impact on humankind and the environment.	An inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.	and its laws; the interaction be- tween the natural world (physical and biological) and human socie- ties; how humans use their under- standing of scientific principles; the impact of scientific and technologi-	and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilizations, from local and global perspective.	ties in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them; access to equal opportunities; peace and conflict resolution.
Grade 5	Central Idea: Human body has a system Lines of Inquiry: Body system and how they function Role of nutritious food Impact of lifestyle on body system Key Concepts: Function, Connection, Responsibility Learner Profile: Caring, Open-minded, Knowledgeable, Thinker, Courageous Approaches to Learning: Thinking, Social, Communication Skills Related Concepts: System, Biology Sustainable Development Goals: Goal 3: Good health and well-being	Central Idea: Human beings have devised ways to prepare for and cope with hazards Lines of Inquiry: Reasons why hazards occur The impact of hazards on the environment Ways in which people cope with hazards Key concepts: Function, Causation, Responsibility Learner Profile: Courageous, Caring, Inquirer Approaches to Learning: Self management, Thinking, Research, Social Skills Related Concepts: Climate, Adaptation, Impact Sustainable Development Goals: Goal 13: Climate Action	EXHIBITION	Central Idea: Matter can be manipulated, modified and changed to meet specific needs Lines of Inquiry: The three states of matter Ways in which matter can change between state Properties of matter have evolved over time and determine use Key concepts: Form, Causation, Change Learner Profile: Principled, Inquirer, Thinker, Knowledgeable Approaches to Learning: Research, Self-management, Social Skills Related Concepts: Changes of state, Density Sustainable Development Goals: Goal 9: Industry, Innovation and Infrastructure	Central Idea: Civilizations evolve over time due to forced, natural and voluntary changes Lines of Inquiry: The ways civilization adapts to change and conflict. How values and experiences change perspectives. Impact of scientific development on civilizations Key concepts: Change, Perspective ,Connection Learner Profile: Inquirer, Balanced Approaches to Learning: Research, Communication Skills Related Concepts: History, Revolution Sustainable Development Goals: Goal 11: Sustainable cities and communities	Central Idea: The inequitable distribution of natural resources Lines of Inquiry: The distribution of natural resources Causes and impact of inequitable distribution of natural resources Resource management can lead to conflict resolution Key concepts: Causation, Function, Responsibility Learner Profile: Balanced, Inquirer, Caring, Principled, Knowledgeable Approaches to Learning: Thinking, Research, Self-management, Social Skills Related Concepts: Sustainability, Resources Sustainable Development Goals: Goal 10: Reduced inequalities