

S.G. INTERNATIONAL SCHOOL JHANDUTTA

Split up Syllabus (2023-24)

Class: 6TH

Subject: MATHS

Subject Teacher: Ms. Munish Kumar

Month	Content (Text Book)	Grammar /Practical/Map/Project/Activity
APRIL	KNOWING OUR NUMBERS	
MAY	*KNOWING OUR NUMBERS *WHOLE NUMBERS *PLAYING WITH NUMBERS	*Charts on place values *Poster making on metric system. * Find Annual budget of your state and write in both system of numeration.
JUNE	*NEGATIVE NUMBERS & INTEGERS *FRACTIONS *DECIMALS	* Chart on rules of calculation of integers. *Project: By using the internet, find name of five countries in which temperature is below 0 ⁰ C. (on number line). * A Poster on type of fraction. *Group activity of students to mark straight line & represent 3/7, 15/7 on it. *Collection of pictures where we deal with decimals in daily life
JULY	Summer Vacations	
AUGUST	*Symmetry	*Mental Math to characterize symmetric patterns.
September	TERM 1 EXAMINATION	
OCTOBER	*Introduction to algebra • Ratio & Proportion	*Activity on golden ratio
NOVEMBER	*Basic geometrical ideas *Understanding elementary shapes	*Chart which will show all the parts & terms of circle.
DECEMBER	*Practical geometry *Mensuration	*Model on different types of angle with Activity to find area and perimeter of school play ground.
JANUARY	• Data handling	*Divide class into group ask them to make bar graph on student marks.
FEBRUARY	REVISION	
March	TERM 2 EXAMINATION	

S.G. INTERNATIONAL SCHOOL JHANDUTTA

Split up Syllabus (2023-24)

Class: 6th

Subject: English

Name of Subject Teacher: Nishu Bhardwaj

Month	Content (Text Book)	Grammar /Practical/Map/Project/Activity
APRIL	1. Swami & his father	
MAY	2. Monday morning 3. The Race 4. The hand post	Noun case, pronouns, adjectives Vocabulary, reading.
JUNE	5. America first lady of courage 6. School for sympathy 7. Braille 8. The nightingale & the glow worm	Adverbs, Determiners, Conjunctions Verbs- Demonstrations vocabulary
JULY	Summer Vacations	
AUGUST	9. The home coming-1 10. The home coming-2 11. Ants go marching 12. The ant & the cricket	Verbs- Auxiliaries Infinitive, ing form Reading
September	TERM 1 EXAMINATION	
OCTOBER	13. A mad tea party 14. The kings ministers 15. The family of dogs	Use of there & it Else – or else (vocabulary)
NOVEMBER	16. The pond 17. The tongue cut sparrow 18. The black wood house	Tenses Active/ passive Direct / indirect speech
DECEMBER	19. Word games 20. Six blind men & the elephant 21. The diamond necklace 1-2	Sentence, phrase, Clause Clause of time & condition
JANUARY	22. Great wide world 23. Phonetic symbols	Vocabulary, reading composition
FEBRAURY	Revision	Revision
March	TERM 2 EXAMINATION	

S.G. INTERNATIONAL SCHOOL JHANDUTTA

Split up Syllabus (2023-24)

Class: 6th

Subject: Art & Craft

Name of Subject Teacher: Seema

Month	Content (Text Book)	Grammar /Practical/Map/Project/Activity
APRIL	Basic of Art Page no. (5-7) Real world connect page no. (8)	Concept of pencil shading
MAY	Learn to draw , Learn to draw fruits, Learn to colour fruits	Colouring technique water colour
JUNE	Learn to draw vegetables ,Learn to draw leaves, Learn to draw flowers, Learn to draw trees, Creating different trees	Observing the different shades & tones to colour
JULY	Summer Vacations	
AUGUST	Craft activity of rainbow, Learn to draw birds, learn to colour birds	Creating creations
September	TERM 1 EXAMINATION	
OCTOBER	Craft activity of silhoule , Learn to draw animals Craft activity of sheep	Craft activity
NOVEMBER	Learn cartoon face expression, Learn to draw human facial lips, eyes, nose, ears	Creating hands & legs
DECEMBER	Drawing hands and legs step by step stick drawing of human	composition
JANUARY	Memory drawing , Mask painting	Pattern Design & collage
FEBRAURY	Craft activity of cat mask	Creating creation
March	TERM 2 EXAMINATION	

S.G. INTERNATIONAL SCHOOL JHANDUTTA

Split up Syllabus (2023-24)

Class: 6th

Subject: Science

Name of Subject Teacher: Priyanka Gautam

Month	Content (Text Book)	Grammar /Practical/Map/Project/Activity
APRIL	Food: where does it comes from	<ul style="list-style-type: none">• Collect picture of different food items & paste them in a scrapbook.
MAY	Component of food Separation of substances Fibre to fabric [Half]	<ul style="list-style-type: none">• To test presence of starch, sugar, fat in food sample.• To separate the components of a mixture.
JUNE	Fibre to fabric [complete] Material of daily use How many things change	<ul style="list-style-type: none">• To touch & feel different kind of fibres• To test the solubility of different substances in water• To observe a changes.
JULY	Summer Vacations	
AUGUST	How things change Living & non living Revision & test	<ul style="list-style-type: none">• To show that exhaled air contains carbon dioxide gas• To study an aquatic habit
September	TERM 1 EXAMINATION	
OCTOBER	our surrounding The plant world Body movement	<ul style="list-style-type: none">• To feel pollen grains by touching flowers.• To compare movement between two
NOVEMBER	Motion & measurement of distances Electric current & circuits	<ul style="list-style-type: none">• To measure the length of a curved line using a thread.• Make a simple electric circuit.
DECEMBER	Magnetism Light shadows & reflections, the importance of water	<ul style="list-style-type: none">• Identify magnetic or non magnetic material• To show reflection of light
JANUARY	The importance of air waste	<ul style="list-style-type: none">• To prove oxygen support burning• Make a collage on pollution
FEBRAURY	Revision & test	
March	TERM 2 EXAMINATION	

S.G. INTERNATIONAL SCHOOL JHANDUTTA

Split up Syllabus (2023-24)

Class: 6th

Subject: SOCIAL SCIENCE

Name of Subject Teacher: POONAM KUMARI

Month	Content (Text Book)	Grammar /Practical/Map/Project/Activity
APRIL	FUNDAMENTAL OF SST	
MAY	<ol style="list-style-type: none"> 1. WHEN, WHERE AND HOW 2. HUNTERS AND GATHERERS (THE EARLIEST PEOPLE) 3. THE SOLAR SYSTEM AND THE EARTH 4. LATITUDES, LONGITUDES 5. DIVERSITY 	<p>Map – Locate The Himalayas, northern plains, Deccan Plateau, the rivers of Ganges, Indus and Bramaputra, Bay of Bengal.</p> <p>Project – Model or chart on solar system</p> <p>Map- locate Tropic of cancer, Tropic of Capricorn , The Arctic Circle, The Antarctic Circle, Equator on Map.</p>
JUNE	<ol style="list-style-type: none"> 1. FARMERS AND HERDERS (THE EARLIEST SOCIETIES) 2. THE FIRST CITIES 3. PLANTARY MOTIONS 4. PREJUDICE, DISCRIMINATION AND INEQUALITY GOVERNMENT 	<p>Map- locate the centers of agriculture and animal herding</p> <p>Map – Locate the major site of Indius valley civilization on Outline map of India</p> <p>Chart – making the chart of cycle of season</p> <p>Chart making- Prepare a chart on Various organs of the government and the people who are involved in them.</p>
JULY	Summer Vacations	
AUGUST	<ol style="list-style-type: none"> 1 . THE VEDIC AGE AND THE CHALOCOLATIC SETTLEMENT 2. EARLY FORMS OF KINGDOMS (JANAPADAS AND MAHAJANPADAS 3. MAPS AND THEIR ESSENTIAL FEATURES 4. FOUR REALMS OF THE EARTH 5. DEMOCRATIC GOVERNMENT 	<p>Map- Locate the Caspian Sea on a map of Asia and mark the route the Aryans would have to come to India</p> <p style="text-align: center;">Or</p> <p>Group discussion</p> <p>Map- Locate the all Mahajanpads on Outline map of India</p> <p>Project work- Make a model of globe and show all ocean on it</p> <p>Project – make chart or model of interior of earth</p> <p>Map- 1 locate world largest democracy in the world 2. mark the five new democracies on the world map</p>
September	TERM 1 EXAMINATION	
OCTOBER	<ol style="list-style-type: none"> 1. GREAT THINKERS AND GROWTH OF NEW IDEAS 2. THE FIRST EMPIRE (THE MAURYAS) 3. LAND AND SEA TOPOGRAPHY 4. PANCHAYTI RAJURBAN SELF GOVERNMENT 	<p>Collage making- make a collage of Lord Bhudha and Lord Mahavira and some important places related them.</p> <p>Poem- Write a peom or a paragraph on King Ashoka</p> <p>Chart-</p> <p>Find out the different types of mountains and their locations as per the continents.</p> <p>Project work- paste picture of Anganwari and specify their role in governance</p> <p>Group discussion- Municipal Corporation</p>

Month	Content (Text Book)	Grammar /Practical/Map/Project/Activity
NOVEMBER	<ol style="list-style-type: none"> 1. LIFE IN VILLAGERS NAD TOWNS 2. CONTACT WITH DISTANT AND LAND 3. POLITICAL AND PHYSICAL DIVSIONS OF INDIA 4. DISTRICT ADMINISTRATION 	Map – Mark and locate any three:- I Administrative Towns II. RelgiouS Town III Port Town Collect pictures of cholas , Cheras, Pandyas and other Dynesties. Chart making – make a chart showing the States and the Union Territories of India along with their capitals. Group discussion- ‘ how can Children Contribute to the Development of their district’
DECEMBER	<ol style="list-style-type: none"> 1. The GUPTAS AND THE POST-GUPTA PERIOD (POLITICAL AND DEVELOPMENTS) 2. Weather and Climate of India 3. Natural vegetation and wildlife of India <p>RURAL AND URBAN LIVELIHOOD</p>	Map – Locate the ports through which trade took place in the ancient period on Map of India Chart – Make a chart on the topic ‘importance of Monsoon’ Map – Locate and label Major national parks of HP, India. Project work- make a of occupations that the people of your locality perform to earn their livelihood
JANUARY	CULTURES AND SCIENCE (THE LEGACY OF ANCIENT INDIA	Chart – Make A Chart on ancient Indian scholar, name their books and their books and the subjects they specialized
FEBRAURY	REVISION	
March	TERM 2 EXAMINATION	

S.G. INTERNATIONAL SCHOOL JHANDUTTA

Split up Syllabus (2023-24)

Class: 6TH

Subject: COMPUTER

Subject Teacher: Ms. ANITA RANI

Month	Content (Text Book)	Grammar /Practical/Map/Project/Activity
APRIL	Ch-1 Fundamentals of Computer	-----
MAY	Ch-1 Fundamentals of Computer Ch-2 Windows Operating System	Exploring MS Word
JUNE	Ch-4 Microsoft Word Ch-5 Ms Excel Ch-6 MS Powerpoint	Introduction to MS Excel and Powerpoint
JULY	Summer Vacations	
AUGUST	Revision: Chapter 1, 2, 4, 5 and 6	
September	TERM 1 EXAMINATION	
OCTOBER	Ch-3 Linux Operating Systems Ch-8 Introduction to QBASIC Ch-9 QBASIC Control statements	Linux & QBASIC familiarization
NOVEMBER	Ch-7 Flowchart and Algorithms Ch-10 Introduction to Python	Python basics
DECEMBER	Ch-11 Introduction to Scratch Ch-12 Surfing Net	Surf the Internet
JANUARY	Ch-13 Scene and Actor in Stencil Ch-14 Dataset in Machine Learning	MS Paint fun
FEBRUARY	Revision: Chapter 3, 7, 8 to 14	
March	TERM 2 EXAMINATION	