



**TAGORE INTERNATIONAL SCHOOL**  
EAST OF KAILASH, NEW DELHI

**PARENT SYLLABUS**  
**PERFORMING ARTS & WORK-EXPERIENCE**  
**CLASS IX 2023 -2024**

Month	Vocal Music	Instrumental Music	Dance	Visual Arts	नाट्य मंच	Computers- Work Experience
April and May	<ul style="list-style-type: none"> <li>Classification of Swaras</li> <li>Discuss about Thaata &amp; Raag</li> <li>Alankars # Distinguish between musical notes</li> <li>Rabindra sangeet: Pagli Hawa Badraya Din # Accent</li> <li>Taal: Kaharwa</li> <li>Practice: National Song, Gayatri Mantra, School Prayer, English Prayer, School Song, National Anthem</li> </ul>	<ul style="list-style-type: none"> <li>Knowledge about Fusion Music</li> <li>- Acquisition of theoretical knowledge</li> <li>- Learning percussion instruments like maracas, tambourine etc.</li> <li>- Beats of Indian National Anthem, Vande Matram, we shall overcome/Hum Hongo Kamyab, Sare Jahan Se Achcha etc.</li> <li>- Playing songs according to the theory</li> <li>- Ability to compose own songs. Identification of different percussion instruments.</li> </ul>	<ul style="list-style-type: none"> <li>Tatkar' with some new footwork of kathak, like-(takite takite ghene...).</li> <li>All basic movements &amp; 'bols' of kathak</li> <li>New 'tihai' of kathak.</li> <li>One dance with the song of Tagore (Prathama Aadi Tabo Shakti ...).</li> </ul>	<p>Topic – Composition</p> <p>Sub topic- My happy world through my lenses</p> <p>Colour medium-Mix media</p>	<p>Introduction - breaking the ice with theatre (अपरिचित वातावरण में एक-दूसरे के साथ अधिक सहज महसूस कराना )</p> <p>-Elements of Theatre (रंगमंच के तत्व)</p> <p>- मूक अभिनय (mime with proper expressions)</p> <p>- Theatre games</p> <p>-असली और नकली अभिनय में अंतर- नाटक के माध्यम से (difference between real and fake acting)</p> <p>- one act play (एकांकी नाटक हाव- भाव सहित )</p>	<p><b>Introduction to IoT</b></p> <p>1. Introduction to Internet of Things (IoT), Why IoT? How is IoT changing the world? Industrial applications of IoT, Future of IoT, How IoT helps in daily life.</p> <p>2. System components of IoT</p> <p>Basics of Electronics</p> <ul style="list-style-type: none"> <li>o Resistor</li> <li>o Diodes</li> <li>o Switches</li> </ul> <p>The Local Network/Sensor network, The internet and how it works with IoT, The cloud server.</p>

		<p>- Judging and analyzing notes in order to compose their own music</p>				<p>3. Microprocessor &amp; Microcontroller</p> <p>What is microprocessor and microcontroller,</p> <p>Block diagram of microprocessors and microcontrollers,</p> <p>Overview of popular industrial microcontrollers and its classification.</p> <p>4. Node MCU</p> <p>Introduction of node MCU, Node MCU pin diagram, Memory and register segments,</p> <p>Environment setup for programming, Integrated development environment (IDE)</p> <p><b>Activities</b></p> <p>LED Circuit with Resistor Bread boarding Buzzer Circuits Push Button Operations Door Bell Showcase project of necessity of microcontroller</p> <p>Traffic light logic system</p>
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