

# VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2025-26)

## DIWALI ASSIGNMENT

### Class - 07

Theme	Let's celebrate Diwali
English Science & Social Studies	<p>Create a comparison table for Diwali Lights – <b>Traditional Diyas</b> and <b>LED Lights</b>. This will help you understand how they are different in terms of materials, energy, cost, safety, and cultural importance. Your comparison must include the following <b>features</b>:</p> <ul style="list-style-type: none"> <li>• <b>Material Used:</b> What are they made of?</li> <li>• <b>Energy Source:</b> What do they use to give light?</li> <li>• <b>Economic Impact:</b> How expensive or affordable are they? Can they be reused?</li> <li>• <b>Environmental Impact:</b> How do they affect the environment? Are they eco-friendly?</li> <li>• <b>Cultural Impact:</b> What is their role in Diwali traditions and beliefs?</li> <li>• <b>Safety:</b> Are they safe to use indoors and around children?</li> </ul> <p>Use A4 Size colour paper, Add drawings or pictures of both types of lights to make your assignment creative and colourful.</p>
2 Lang- Hindi / 2Lang-Gujarati	<p>दीवाली उत्सव के दौरान अपने रिश्तेदार, मित्र या किसी अन्य अतिथि को अपने घर आमंत्रित करने के लिए एक निमंत्रण पत्र तैयार कीजिए।</p> <p style="text-align: center;"><b>OR</b></p> <p>દિવાળી ઉત્સવ દરમિયાન તમારા સગા -સંબંધી ,મિત્ર કે અન્ય મહેમાનને તમારા ઘરે આમંત્રિત કરવા આમંત્રણ પત્ર બનાવો.</p> <p>(Use A4 Size colour paper)</p>
Mathematics	<p>Your family is planning to organize a <b>Diwali party for 10 guests</b>. You are in charge of preparing a <b>complete budget plan</b> using your mathematical and collaborative skills.</p> <ol style="list-style-type: none"> <li>1. <b>Create a detailed budget table</b> that includes the following categories: <ul style="list-style-type: none"> <li>○ Decoration items (e.g., flowers, diyas, rangoli materials)</li> <li>○ Lighting (e.g., LED lights, candles)</li> <li>○ Sweets and beverages</li> <li>○ Snacks and food items</li> <li>○ Miscellaneous expenses (music, gifts, etc.)</li> </ul> </li> <li>2. For <b>each item</b>, include these columns in your table: <ul style="list-style-type: none"> <li>○ Item name</li> <li>○ Quantity required</li> <li>○ Price per unit</li> <li>○ Total cost (Quantity × Price per unit)</li> </ul> </li> <li>3. <b>Calculate:</b> <ul style="list-style-type: none"> <li>○ The <b>total expenditure</b> for the party</li> <li>○ <b>GST (Goods and Services Tax)</b> at 5% of the total amount</li> <li>○ The <b>final amount</b> after adding GST</li> <li>○ The <b>average cost per person</b> (Final Amount ÷ 10 guests)</li> </ul> </li> <li>4. <b>Show all your calculations clearly</b> with proper mathematical steps.</li> <li>5. Work <b>collaboratively</b> — discuss with classmates or family members to decide fair and realistic prices.</li> <li>6. Present your work neatly on an <b>A4 sheet or chart paper</b>. Decorate it with Diwali-themed drawings or borders.</li> </ol>

### Instructions:

Submission of all assignment will be between 10-11-2025 Monday to 13-11-2025 Thursday.

Internal Marks will be given based on completion and the timely submission of assignments.