Delhi Public School, Chas Bokaro

Session-2026-2027



Class-IX

Durga Puja Assignment

English

Culture in Motion: Durga Puja — Then and Now

Create a 60–90 second comparison reel showing how Durga Puja differs across places or generations.

Choose **one** topic:

- Kolkata vs. Bokaro Durga Puja.
- Traditional pandals vs. modern theme-based pandals.
- Traditional rituals vs. changing celebrations.
- Eco-friendly pandals vs. conventional pandals.

Include at least three specific differences, supporting visuals, and a short conclusion explaining what should be preserved and what could be improved.

Challenge: Add captions, suitable background music and your own English commentary.

Guidelines for reel:

1. Record original footage wherever possible.
2. **Obtain parental permission and avoid filming strangers without consent.**
3. Do not obstruct rituals or public movement while recording.
4. **Use respectful language and appropriate music.**
5. Submit the reel through the teacher-approved method. If video submission is not possible, submit a storyboard with narration.

Hindi

निम्नलिखित बिंदुओं के आधार पर एक आकर्षक परियोजना कार्य कैयार करें।
"दुर्गा पूजा – आस्था, संस्कृति और परंपरा"

कवर पेज

हिंदी परियोजना कार्य
विषय: दुर्गा पूजा – आस्था, संस्कृति और परंपरा

नाम: _____कक्षा: 9 अनुभाग: _____ विद्यालय: _____ सत्र: 2026–27

कवर पर माँ दुर्गा का सुंदर चित्र, लाल-सफेद बॉर्डर और छोटे-छोटे फूल बनाइए।

पृष्ठ-1. भूमिका और दुर्गा पूजा का महत्व

पृष्ठ-2. पूजा की प्रमुख परंपराएँ, कला और संस्कृति

पृष्ठ-3. संदेश एवं निष्कर्ष

प्रोजेक्ट को आकर्षक बनाने के तरीके

I) लाल, पीला और सुनहरा कलर थीम रखें। II) हर पेज पर हल्की अल्पना/फूलों की बॉर्डर बनाएँ।

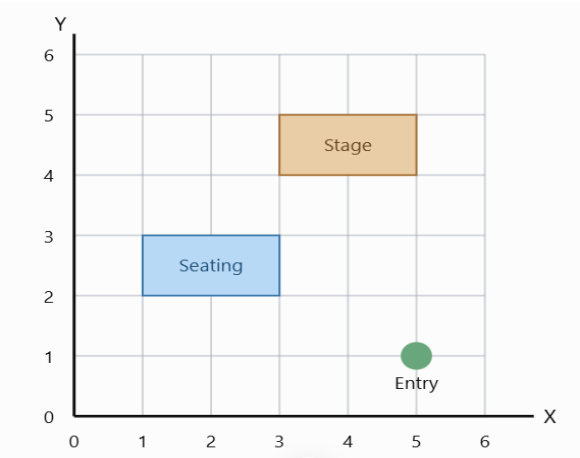
III) शीर्षकों को स्केच पेन से लिखें। IV) 4–5 अच्छे चित्र लगाएँ, पेज को बहुत ज्यादा न भरें।

2. अगर पेड़ बोल सकते, तो वे इंसानों से क्या कहते। अपने विचार 80-100 शब्दों में लिखिए।

Maths

1. Coordinate Geometry: Durga Puja Pandal Layout

A Durga Puja pandal layout can be represented on a coordinate grid to locate the stage and entrance and seating area.



(i) Draw a simple Durga Puja pandal layout on graph paper and mark the three important locations using these coordinates: Stage $A(2, 6)$, Entrance $B(2, 1)$ and Seating Area $C(6, 4)$.

(ii) Plot the points $A(2, 6)$, $B(2, 1)$, $C(6, 4)$ and $D(8, 2)$on the Cartesian plane. Identify the quadrant in which each point lies.

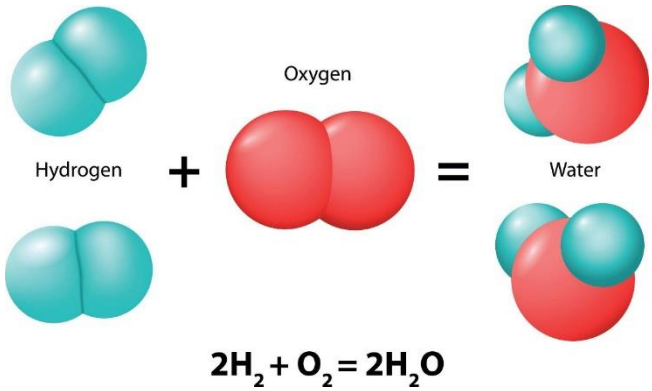
2. Project activity: Create your own Durga Puja decoration pattern using an arithmetic progression. Write its first five terms, identify the first term and common difference, and calculate the 10th term.

[**HINT:** The first row of a pandal has 8 decorative lamps, and each successive row has 3 more lamps than the previous row. Find the total number of lamps in the first 12 rows.]

Physics

Observe your surroundings, identify different simple machines used in everyday life, collect data about their types and uses, and present your findings through tables, pictures, and graphs. Also note down in your fair notebook.

Chemistry



Activity1: Hydrogen and oxygen combine chemically to form water.

Questions:

1. Which two elements combine to form water?
2. Write the chemical formula of water.
3. What is the ratio of hydrogen atoms to oxygen atoms in water?
4. Which law of chemical combination is illustrated by this activity.

Activity 2: Atomicity of Molecules

Activity: Observe the molecular formulae of some common substances.

Substance	Formula	Number of atoms per molecule
Hydrogen	H_2	2
Oxygen	O_2	2
Ozone	O_3	3
Water	H_2O	3
Ammonia	NH_3	4
Methane	CH_4	5

Questions:

1. What is meant by atomicity?
2. Which molecule is triatomic: H_2, O_3 or CH_4?
3. What is the atomicity of ammonia?
4. Give one example each of a monoatomic and a diatomic molecule.

Biology

Write down in your biology practical Notebook

Experiment No. 1- To observe asexual reproduction in yeast.

Experiment No. 2- To study the different types of epithelial tissues with the help of charts or prepared slides.

AI

Program 1: Durga Puja Greeting
Output:

```
==================================
     HAPPY DURGA PUJA!
==================================
May Maa Durga bless you
with happiness and success.
Wishing you a joyful Puja!
```

Program 2: Durga Puja Budget Calculator
Sample output:
Enter dress cost: Rs. 1500

Enter shoes cost: Rs. 800
Enter food cost: Rs. 500
Enter travel cost: Rs. 200
Durga Puja Expenses
Total cost = Rs. 3000.0

Program 3: Durga Puja Day Selector
Sample output:
Enter a day number (1-5): 3
Day 3: Ashtami

History + Civics

Compare democratic and non-democratic forms of government using a chart with suitable examples.

Prepare a chart comparing Varna and Jati and discuss how social groups influenced people's occupations and daily lives.

Geography

Theme: Durga Puja: Your Lens, Your Story

1. Reel Making Challenge – "Durga Puja in 60 Seconds"

Create a 30–60 second reel on any one topic:

- The beauty of Durga Puja pandals
- Five things that make Durga Puja special
- Durga Puja through my eyes
- The journey from Mahalaya to Dashami
- Eco-friendly Durga Puja

Guidelines: Use original footage wherever possible, add captions, and include a meaningful message. Avoid unsafe filming practices and obtain permission before recording others.

🎙️ 2. Podcast – "The Stories Behind Durga Puja"

Record a 3–5 minute podcast on any one topic:

- The story of Goddess Durga and Mahishasura
- Why is Mahalaya celebrated?
- The significance of the ten arms of Goddess Durga
- How Durga Puja has changed over the years
- A conversation with a grandparent about Durga Puja memories

Guidelines: Include an introduction, interesting facts or a short interview, and a concluding message.

🕮 3. Storytelling and Creative Writing

Choose any **ONE** topic and write 250–300 words:

- "If Goddess Durga Visited My School…"
- "A Conversation with Maa Durga"
- "The Artisan Behind the Idol"
- "A Durga Puja Without Plastic"
- "The Real Meaning of Victory Over Evil"

Guidelines: The content should be original and not AI generated.

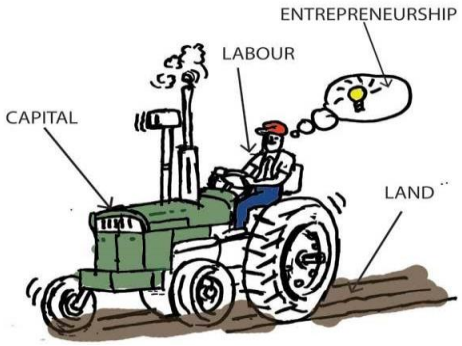
4. Dramatic Monologue – "The Voice of Maa Durga"

Write and perform a 1–2 minute monologue imagining what Maa Durga might say to today's youth.

Your performance should communicate values such as courage, kindness, equality, respect for women, environmental responsibility, and standing up against injustice.

NOTE: Do any one out of four.

Economics



Q.1. On account of above picture, explain factors of production and role of entrepreneur.



Q.2. On account of above picture, explain role of entrepreneurship in economic development of a country.

Kaushal Vikas

Project: Farming Under Cover – Mini Tunnel Farm

Task:

1. Research the concept, importance and benefits of tunnel farming.
2. Construct a **miniature tunnel farm model** using locally available, low-cost materials.
3. Grow suitable seeds or seedlings and record your observations.
4. Prepare a project file containing the introduction, materials required, procedure, photographs/diagrams, observations and conclusion.
5. Include a simple cost estimation to explore the economic feasibility of your model.

Submission: Submit the project within 2 days after school reopens.

Note: Focus on creativity, practical skills, sustainability and originality.

Sanskrit

प्रश्न 1. निम्नलिखितं गद्यांशं पठित्वा प्रश्नानाम् उत्तराणि लिखत—

दुर्गापूजा भारतस्य प्रमुखेषु उत्सवेषु अन्यतमा अस्ति। अस्मिन् उत्सवे जनाः श्रद्धया दुर्गादेव्याः पूजां कुर्वन्ति। दुर्गादेवी शक्तेः प्रतीका अस्ति। सा महिषासुरस्य वधं कृत्वा धर्मस्य विजयम् अघोषयत्। दुर्गापूजायां जनाः नूतनानि वस्त्राणि धारयन्ति, मन्दिरेषु पूजां कुर्वन्ति तथा परस्परं शुभकामनाः ददति।

1. दुर्गापूजा कस्य उत्सवः अस्ति?
2. जनाः कस्याः पूजां कुर्वन्ति?
3. दुर्गादेवी कस्याः प्रतीका अस्ति?
4. दुर्गादेवी कं हतवती?
5. दुर्गापूजायां जनाः किं धारयन्ति?

प्रश्न 2. रचनात्मक कार्यम्-

"**दुर्गापूजा**" इति विषयम् आधृत्य संस्कृते पञ्च वाक्यानि लिखत।

1. _____
2. _____
3. _____
4. _____
5. _____

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