

VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2026-27)

SUMMER ASSIGNMENT FOR CLASS - VII

Subject	Topic
2L Gujarati	વેકેશન દરમિયાન મહાભારતમાં આવતા પાત્રોની કોઈપણ એક કથા તૈયાર કરી નોટબુકમાં લખો.
Social Science and English	<p>TITLE: CONSTITUTION OF INDIA</p> <p>Prepare a PPT of at least 6 slides on</p> <ol style="list-style-type: none">1. What is the constitution?2. Meaning of preamble.3. Important element of Constitution.4 Writing the Constitution of India.5. Key features of the constitution of India. <p>Take a print out of this 6 slides(including introductory page/Title slide)and paste in the civics notebook</p> <p>Find out 10 new words with meanings and sentences from the ppt.</p>
Maths AND SCIENCE	<p>Mission Save the Species: A Mathematical & Scientific Study</p> <hr/> <p>? Choose 2–3 Endangered Animals</p> <p>Here are strong examples (you can pick these):</p> <ul style="list-style-type: none">● Bengal Tiger● African Elephant● Blue Whale <hr/> <p>? For EACH Animal (Do this format)</p> <p>? Example: Bengal Tiger</p> <p>? Population Data</p> <ul style="list-style-type: none">● Past population (1900s): ~100,000● Present population: ~3,900

—Decrease Calculation

$$100,000 - 3,900 = 96,100$$

? Number Representation

1. Indian System

96,100 → **96,100** (or 0,96,100 if expanded grouping shown)

2. International System

96,100 → **96,100**

? Expanded Form

$$96,100 = 90,000 + 6,000 + 100$$

? SCIENCE CONNECTION (VERY IMPORTANT)

? Why did the population decrease?

Explain using science concepts:

- **Habitat loss** (forests cut down)
- **Poaching** (illegal hunting)
- **Food chain disruption**

? You can mention:

- Tigers are **top predators** → important for ecosystem balance
-

? Conservation Efforts

- Protected areas (national parks)
 - Anti-poaching laws
 - Awareness programs
-

? **Repeat Same Format for:**

? African Elephant

- Past: ~10,000,000
- Present: ~415,000
- Decrease: 9,585,000

Expanded form:

$$9,585,000 = 9,000,000 + 500,000 + 80,000 + 5,000$$

Science:

- Killed for ivory
 - Slow reproduction rate
-

? Blue Whale

- Past: ~250,000
- Present: ~10,000
- Decrease: 240,000

Expanded form:

$$240,000 = 200,000 + 40,000$$

Science:

- Hunted for oil (whaling)
- Ocean pollution

? PRESENTATION IDEA (A 4 SHEET)

Divide page into 3 sections:

? LEFT: Animal Info

- Picture/drawing
- Name

? MIDDLE: Maths Section

- Population numbers
- Decrease calculation
- Indian + International system

- Expanded form

☑ **RIGHT: Science Section**

- Causes of endangerment
- Food chain role
- Conservation efforts

2L Hindi

रचनात्मक कार्य

‘ सच्चा मानव वही ‘

विषय के आधार पर अनुच्छेद लिखिए ।

अथवा

जगदीश गुप्त

शिवमंगल सिंह ‘ सुमन ‘

सोहनलाल द्विवेदी

इनमें से किसी एक कवि की प्रेरणादायक कविताएँ लिखिए ।

(A4 पेपर या नोट बुक में लिखिए । कलर पेन का प्रयोग कर सकते हैं ।