EAST POINT SCHOOL CLASS-VII ONLINE CLASSES WORK PLAN (SEPTEMBER)

ENGLISH

Speech Writing:

Video Link: https://www.youtube.com/watch?v=qaaTUotQXao

Learning Objective:

1. To convey information orally to a large gathering of people.

2. To express opinion and facts.

Speech Writing is an art of conveying a message to your audience. Either through oral communication or through other means, such as powerpoint slides, **speech writing** has the same function as normal **writing**. The reasons for **writing** are to inform, to explain or to persuade.

Ingredient of Writing an Article

Title of the Article

Writer's name

Body (main part of the article)

- Introductive Paragraph
- Descriptive Paragraph
- Additional Information (if needed)

Conclusion (ending part of the article)

Types of Speeches

Informative

When writing an informative speech, you should focus on presenting facts or telling a story in a concise and engaging manner.

Persuasive

When writing a persuasive speech your job is to use facts and opinions to convince your audience to come around to your way of thinking.

Special Occasion

Are meant to entertain or pay tribute to a person, place, or institution. These are the speeches we hear at weddings, funerals, parties, etc.

Points to be Remembered while Delivering a Speech

- 1. The speech should have a catchy and an interesting introduction otherwise the audience might lose interest.
- 2. The speech should not be too long as it may become boring. To given up the speech, some humour should be added to it. (Word limit-120 words)
- 3. The speech should have two objectives: firstly, it should leave a good impression on the listener and secondly the audience should take bach some information.
- 4. The tone of the speech should match the audience, e.g. if the speech is for school children'then a motivating tone should be adopted whereas if the speech is for adults then an informative tone can be adopted. A speech can also be for entertainment, to challenge etc.
- 5. The ideas should be conveyed logically and reliable evidence should be used to support facts.
- 6. The Chief Guest, Principal and other dignitaries should be greeted formally.
- 7. A speech must reflect the speaker's clarity of thought, accuracy of facts and a balanced view through a comparison and contrast with other viewpoints.
- 8. Reference to newspaper reports, posters, advertisements or other stimuli can be given.
- 9. Measures to improve situations and predictions can be given.
- 10. The speech should be concluded by thanking the listeners.

Sample Questions

Question 1:

It is commonly believed that nature has enough for man's need, but not enough for man's greed. Prepare a speech to be delivered in the school assembly highlighting the role of students in preservation and conservation of environment. Use the following hints.

Hints

- Children should contribute towards preservation and conservation of environment.
- Reduce waste.
- Avoid wastage of paper.
- Conserve existing resources.
- Turn electrical switches when not in use.
- Use non-toxic cleaners.
- Use energy saving light bulbs.
- Reduce the use of petroleum based products.

- Use biodegradable products.
- Spread awareness about environment issues.

Answer:

Good morning, respected Principal, Headmistress, teachers and my dear friends.

Today, I am going to talk about 'the role of school children in the preservation and conservation of environment'. Sometimes we are overwhelmed by the extent of damage humans have caused to the environment and I am not sure if an individual can make any impact. But I am sure we the children can certainly take little steps towards improving our environment.

We should attempt to reduce waste before it becomes waste. We should avoid wastage of paper by using it on both sides.

We should try our best to conserve the existing resources so that they do not get exhausted. We should not waste water while taking a bath and most certainly we can take a shorter bath.

Non-toxic cleaners should be used at home which are environment friendly.

We should always turn electrical switches off when not in use, especially personal computers and electronics which can consume a lot of energy. We should use energy saving light bulbs.

We should use carpools instead of taking individual cars to common destinations.

We should reduce the use of petroleum based products like plastics. We should use biodegradable products.

And last, but not the least, grow more and more trees in and around your house and spread awareness about environmental issues.

In the end I would like to say that "a small step taken today will become a giant leap tomorrow". It will go a long way in preserving and conserving the environment.

Assignment: Junk food can be very appealing to children, but they cause more harm to them than they can imagine. Prepare a speech, to be delivered in the school assembly on the harmful effects of Junk Food on School Children.

<u>HINDI</u>

हिंदी कार्य पत्रिका21 कक्षा - सातर्वी

उपलब्धकर्ता मिस रंजना

Please watch this videos

https://www.youtube.com/watch?v=cwfyII9bP-g

https://www.youtube.com/watch?v=q2UHqKlbjCw

उपसर्ग और प्रत्यय

अधिगम बिंद्:-

- विद्यार्थी उपसर्ग व प्रत्यय से अवगत होंगे |
- विद्यार्थी जान सकेंगे किवे शब्दांश जो किसी शब्द के आगे लगकर एक नए शब्द का निर्माण करता है तथा उसके अर्थ मे परिवर्तन करता है, उन्हे उपसर्ग कहते है।
- विद्यार्थी जान सकेंगे किजो शब्दांश शब्द के अंत मे जुड़कर नए शब्द बनाते है, उन्हे प्रत्यय कहते है।

उपसर्ग : वे शब्दांश जो किसी शब्द के आगे लगकर एक नए शब्द का निर्माण करता है तथा उसके अर्थ में परिवर्तन करता है, उन्हे उपसर्ग कहते है।

जैसे :- आ + हार = आहार

वि + हार = विहार

आ + काश = आकाश

आ + कार = आकार

वि + चार = विचार

उपसर्गों के भेद :-

निम्नलिखित उपसर्गो के तीन भेद है।

- 1. तत्सम उपसर्ग
- 2. तद्भव उपसर्ग
- 3. आगत उपसर्ग
- 1. तत्सम उपसर्ग : वह उपसर्ग जो संस्कृत से हिंदी मे लाए गए है, उन्हे तत्सम उपसर्ग कहते है। जैसे :-

उपसर्ग अर्थ उदाहरण आ - तक, भर - आजीवन

नि - नीचे, अभाव - निवारण,

उप - समीप - उपकार, प्रति - विरुद्ध - प्रतिक्रिया, सु - अच्छा - सुगम, सुपुत्र

2. तद्भव उपसर्ग : यह उपसर्ग पूरी तरह से संस्कृत के उपसर्ग से ही आए है, इन्हे ही हिंदी उपसर्ग भी कहते है।

जैसे :-

उपसर्ग अर्थ उदहारण अ अभाव अगर, अकास अन आधा अधपका, अधमरा

कु बुक कुपुत्र

दु हीन, अधिक दुबला, दुसर पर बाद का परसर्ग, परदेश

3. आगत उपसर्ग: जो उपसर्ग विदेशी भाषाओं से हिंदी मे आ गए है, उन्हे आगत उपसर्ग कहते है।

जैसे :-

उपसर्ग अर्थ उदहारण

खुश अच्छा खुशब्, खुशहाल

गैर बिना गैरहाजिरी, गैरकानूनी

कम थोड़ा कमज़ोर, कमसिन

अल निश्चित अलबेला, अलगाव

बद ब्रा बदब्, बदनाम

प्रत्यय : जो शब्दांश शब्द के अंत मे जुड़कर नए शब्द बनाते है, उन्हे प्रत्यय कहते है।

जैसे :- अक + चल = चलाक, गायक

आपा + पूज = पुजापा

ई + खेत = खेती, नरमी

प्रत्यय के भेद :-

प्रत्यय के निम्नलिखित दो भेद है।

- 1. कृत् प्रत्यय
- 2. तद्धित प्रत्यय
- 1. कृत् प्रत्यय : जो प्रत्यय शब्दांश के अंत में लगकर नए शब्द बनाते है, उन्हें कृत् प्रत्यय कहते है।

2. तद्धिक प्रत्यय : जो प्रत्यय संज्ञा, सर्वनाम तथा विशेषण शब्दों के अंत मे जुडकर नए शब्दों का निर्माण करते है , उन्हे तद्धित प्रत्यय कहते है।

प्रत्ययशब्दरूप

इयामुखिया, रसिया ई भेदी, देहाती गर जादूगर, बाजीगर, कारीगर, सौदागर दार दुकानदार, मालदार, हिस्सेदार ईला रसीला, रंगीला

तासुन्दरता, मूर्खता

आसखटास, मिठास

हिन्दी गतिविधि:-

"अपूर्व अनुभव" पाठ को पढ़कर उपसर्ग और प्रत्यय युक्त शब्दों को ढूंढकर अपनी कॉपी पर लिखिए।

MATHS

CHAPTER- RATIONAL NUMBERS

OBJECTIVES:

- 1.Students will be find the rational numbers between two rational number.
- 2. They will be able to reduce rational numbers in standard form.
- 3. They will be able to compare two rational numbers.
- 4.Students will be able to arrange rational numbers in ascending or descending order.

Rational Numbers

• A **rational number** is defined as a number that can be expressed in the form p / q, where p and q are integers and $q\neq 0$.

Equivalent Rational Numbers

• By multiplying or dividing the numerator and denominator of a rational number by a same non zero integer, we obtain another rational number equivalent to the given rational number. These are called equivalent fractions.

Rational Numbers in Standard Form

• A rational number is said to be in the **standard form** if its denominator is a positive integer and the **numerator and denominator have no common factor other than 1.**

LCM

- The least common multiple (LCM) of two numbers is the smallest number $(\neq 0)$ that is a multiple of both.
- Example: LCM of 3 and 4 can be calculated as shown below:

Multiples of 3: 0, 3, 6, 9, **12**,15

Multiples of 4: 0, 4, 8, 12, 16

LCM of 3 and 4 is 12.

Rational Numbers between Two Rational Numbers

• There are unlimited number(infinite number) of rational numbers between any two rational numbers.

Properties of Rational Numbers

Addition of Rational Numbers

• Case 1: Adding rational numbers with same denominators:

Example:
$$\frac{19}{5} + \frac{-7}{5}$$

= $\left(\frac{19-7}{5}\right) = \frac{12}{5}$

• Case 2: Adding rational numbers with different denominators:

Example:
$$\frac{-3}{7} + \frac{2}{3}$$

LCM of 7 and 3 is 21
So, $\frac{-3}{7} = \frac{-9}{21}$ and $\frac{2}{3} = \frac{14}{21}$
 $\Rightarrow \frac{-9}{21} + \frac{14}{21} = \left(\frac{-9+14}{21}\right) = \frac{5}{21}$

<

Subtraction of Rational Numbers

- To subtract two rational numbers, add the additive inverse of the rational number that is being subtracted, to the other rational number.
- Example: Subtract $\frac{2}{5}$ from $\frac{7}{9}$. $\frac{7}{9}$ + Additive Inverse of $\left(\frac{2}{5}\right)$ $=\frac{7}{9}+\left(\frac{-2}{5}\right)$ $=\left(\frac{35-18}{45}\right)$ {:: LCM of 9 and 5 is 45}

Multiplication of Rational Numbers

 Case 1: To multiply a rational number by a positive integer, multiply the numerator by that integer, keeping the denominator unchanged.

 $\frac{-3}{5} \times (7) = \frac{-3 \times 7}{5} = \frac{-21}{5}$

- Case 2: Steps to multiply one rational number by the other rational number:
 - Step 1: Multiply the numerators of the two rational numbers.
 - Step 2: Multiply the denominators of the two rational numbers.
 - Step 3: Write the product as

 $\frac{Product of Numerators}{Product of Denominators} = \left(\frac{-5}{7}\right) \times \left(\frac{-9}{8}\right) = \frac{-5 \times (-9)}{7 \times 8} = \frac{45}{56}$

Division of rational numbers

 To divide one rational number by the other rational numbers we multiply the rational number by the reciprocal of the other.

Example: $\frac{-2}{3} \div \frac{1}{7}$ $= \frac{-2}{3} \times \text{Reciprocal of } \frac{1}{7}$ $= \frac{-2}{3} \times 7 \quad \{ \because \text{Reciprocal of } \frac{1}{7} = 7 \}$ $= \frac{-14}{3}$

Additive

Inverse of a Rational Number

• Additive Inverse of a rational number $\frac{p}{q}$ is the number that, when added to $\frac{p}{q}$, yields zero.

Example: Additive Inverse of a rational number $\frac{3}{5}$ is $\frac{-3}{5}$ and additive inverse of $\frac{-3}{5}$ is $\frac{3}{5}$.

Since $\frac{3}{5} + \frac{-3}{5} = 0$

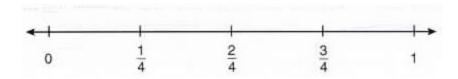
- In order to represent a given rational number $\frac{a}{n}$, where a and a are integers, on the number line :
 - **Step 1**: Divide the distance between two consecutive integers into n parts.

For example: If we are given a rational number $\frac{3}{4}$, we divide th space between 0 and 1, 1 and 2 etc. into **four** parts

Step 2: Label the rational numbers till the range includes the number you need to mark

- The following figure shows how fractions $\frac{1}{4}$, $\frac{2}{4}$ and $\frac{3}{4}$ are represented on a number line.
- Divide the portion from 0 to 1 on the number line into four parts.

Then each part represents $\frac{1}{4}^{th}$ portion of the whole.



Comparison of Rational Numbers

• Case 1: To compare two negative rational numbers, ignore their negative signs and reverse the order.

Example: Which is greater: $\frac{-3}{8}$ or $\frac{-2}{7}$?

Compare
$$\frac{3}{8}$$
 and $\frac{2}{7}$: $\frac{3}{8} > \frac{2}{7}$
 $\therefore \frac{-3}{8} < \frac{-2}{7}$

 Case 2: To compare a negative and a positive rational number, we consider that a negative rational number is to the left of zero whereas a positive rational number is to the right of zero on a number line. So, a negative rational number will always be less than a positive rational number.

Example: (i) $\frac{-3}{11} < \frac{2}{5}$

(ii)
$$\frac{-3}{8} < \frac{-2}{7}$$

+RATIONAL+NUMBERS+CLASS-

$\frac{VII\&docid=608021392030632134\&mid=CE076C54560AEDEBBA4ECE076C54560AEDEBBA4E\&view=detail\&FORM=VIRE}$

WORKSHEET

Q1. Give four rational numbers equivalent to:

(a)
$$-\frac{3}{7}$$

(b)
$$\frac{5}{7}$$

Q2. Which is greater in each of the following:

(a)
$$2/3$$
 or $5/7$

Q3.Draw the number line and represent the following rational numbers on it.

(b)
$$-5/8$$

Q4. List five rational numbers between

(a)-
$$4/7$$
 and $2/3$

(b)
$$-3$$
 and -2

(c)
$$5/9$$
 and $3/7$

Q5. Arrange it in ascending order:

(a)
$$-3/7$$
, $-3/2$, $-3/4$

(b)
$$-7/10$$
, $3/-5$, $-5/6$

Q6.Find the sum:

$$(a) \, - \, 8 \, / \, 9 \ \, + \, \, 22 \, / \, 21$$

$$(b)$$
 - 5 / 16 + $(-4/32)$

(c)-3
$$1/6 + 2 3/8$$

Q7.Find the product:

(a)
$$2/3 \times -7/8$$

(c)
$$-6/7 \times 5/7$$

(d)
$$-2/9 \times (-5)$$

Q8.Find the value of:

(a)
$$(-6) \div 2 / 5$$

(b)
$$-65/14 \div 13 / -7$$

(c)
$$(-6) \div 3 \quad 3/5$$

(d)
$$-3/5 \div 2$$

Q9. The sum of two rational numbers is 2/5. If one of them is -4/7, Find the other.

Q10.What rational number should be subtracted from -2/3 to get -5/6.

SCIENCE

VIDEO LINK: https://www.youtube.com/watch?v=yIJ2qnUOOwQ

Topic – Chemical changes

Learning outcome- At the end of the session students will be able to understand and write chemical reactions of some chemical processes.

Chemical change

- A change in which one or more new substances are formed is called as a chemical change.
- Usually a chemical change involves a chemical reaction, which forms new products.
- Example: Rusting of Iron, or burning wood.

Metallic Oxides

Formation of metal oxides are examples of chemical changes. They are formed by the reaction of oxygen in air.

- Burning of Magnesium ribbon:
- $-2Mg + O_2 \rightarrow 2MgO$
- The product formed is the oxide of magnesium, which is in the form of ash. It does not look anything like the magnesium ribbon used for burning.

Reaction of metallic oxides with water

- Reaction of metal oxides with water form metal hydroxides.
- Example dissolving Magnesium oxide in water, by stirring the ash very well with water.
- MgO + $H_2O \rightarrow Mg(OH)_2$
- The product formed is basic in nature and turns red litmus paper \rightarrow blue

Reaction between baking soda and vinegar

When a pinch of baking soda is added to vinegar we hear a hissing sound and observe the formation of bubbles.

Vinegar (Acetic Acid) + Baking Soda (Sodium bicarbonate) → CO₂ (Carbon dioxide) + Other products

The carbon dioxide produced during the reaction of Vinegar and baking soda, when passed through lime water gives calcium carbonate, as follows:

- CO₂ + Ca(OH)₂ (lime water) → Calcium Carbonate (CaCO₃) + H₂O
- The calcium carbonate turns lime water milky.

Observations that indicate a chemical change

Heat or light is absorbed or given out during a chemical reaction.

Production of sound

Production of gases or precipitates

Production of smell

A colour change may occur

<u>Activity-</u> Simple chemical reactions will be shown to the students like

Formation of bubbles when baking soda is added to vinegar.

Answer these questions:

- 1) What are two main parts of a chemical reaction?
- 2) How will you identify that the change occurred is a chemical change.
- 3) Write chemical formula for- carbondioxide, calcium carbonate, magnesium oxide, vinegar and baking soda
- 4) The activity done is chemical or physical change? Why?
- 5) Write a chemical reaction to show the reaction when baking soda is added to vinegar.

SOCIAL STUDIES FOGR & PHY

CHAPTER-6 NATURAL VEGETATION AND WILD LIFE

- ✓ The growth of vegetation depends on Temperature and Moisture.
- ✓ Natural vegetation is generally classified into three broad categories: Forests, Grasslands & Thorny Bushes.
 - 1. Forests: A *forest* is a large area dominated by trees.

Types of Forests:

Tropical		Tropica		Temperate		Coniferous
Evergreen Forests		Deciduoi Forests	is Evergreen	Deciduous Forests		Forests
A	Also called Tropical Rainforests	Also cal Monsoo forests		Found in North Eastern part of USA, China, New Zealand, Chile and coastal regions of western Europe	and South	Also called Taiga (Taiga means pure or untouched in the Russian language)
A	Regions near the equator and close to the tropics	Found in India, Australi Central America	South East USA, South	They shed their leave in the dry season	es dry summers	Found in higher latitudes (50°- 70°) of Northern Hemispher e
\	Receive heavy rainfall throughout the year	Trees sh their lea in the dr season t conserve	ves comprise both hard o and soft	> Trees: Oak, Ash and Beech		> Tall, Softwood evergreen trees

		water	trees		cultivate fruits	
\	No particular dry season, trees do not shed their leaves altogether	> Hardwood trees	> Trees: Oak, Pine and Eucalyptu s	Animals: Deer, Foxes, Wolves	Citrus fruits such as Oranges, Figs, Olives and Grapes are commonly cultivated here	The wood of these trees are very useful for making pulp, Match boxes and packing boxes
A	Hardwood trees	Trees: Sal, Teak, neem and		Pheasants and		> Trees: Chir, Pine, Cedar
A	Trees: Rosewood, Ebony and Mahogany	Shisham Animals: Tigers, lions, Elephants, Langoors and Monkeys		Monals		Animals: Silver fox, Mink, Polar Bear

2. Grasslands: Grasslands are areas where the vegetation is dominated by grasses.

Types of Grasslands:

	Types of Grussianus.			
	Tropical Grasslands		Temperate Grasslands	
	Located on either side of the equator and	A	Found in the mid-latitudinal zones and in the	
	extend till the tropics		interior part of the continents	
	Grows in the areas of moderate to low	A	Grass here is short and nutritious	
	amount of rainfall			
>	Very tall grass (3 to 4 metres in height)	>	Animals: Wild Buffaloes, Bisons, Antilopes	
>	Animals: Elephants, Zebras, Giraffes, Deer,	>	Examples: Pampas of Argentina, Prairie of North	
	Leopards		America, Veld of South Africa, Steppe of Central	
>	Examples: Savannah grasslands of Africa,		Asia and Down of Australia	
	Campos of Brazil and Llanos of Venezuela			

3. Thorny Bushes: These are found in the dry desert like regions. Tropical deserts are located on the Western margins of the continents. The vegetation cover is scarce here because of scanty rain and scorching heat.

WORKSHEET

- a) In which climatic conditions are citrus fruits cultivated?
 - b) Mention the uses of coniferous forest.
 - c) In which part of the world is seasonal grassland found?
- d) Why are only citrus fruits cultivated in Mediterranean regions?
- e) Differentiate between the following:
 - i) Tropical Evergreen and Tropical Deciduous Forests
 - ii) Tropical Grasslands and Temperate Grasslands

2. TICK the Correct	ol aliswel.						
(a) Mosses and L	ichens are found in						
(i) Desertic veget	tation	(ii) Tropical vegetation	(iii) Tundra				
vegetation.							
(b) Thorny bushe	es are found in						
(i) Hot and humic	d tropical climate	(ii) Hot and dry desertic	climate(iii) Cold polar				
climate.							
(c) In tropical evergreen forest, one of the common animals is							
(i) Monkey	(ii)	Giraffe	(iii) Camel.				
(d) One importan	t variety of coniferou	ıs forest is					
(i) Rosewood	(i) Rosewood (ii) Pine (iii) Teak.						
(e) Steppe grass	land is found in						
(i) S. Africa	(ii)	Australia	(iii) Central Asia.				
Question 3.							
Match the follow	ing.						
(i) Walrus	(a) Soft wood tree						
(ii) Cedar	(b) An animal of tropical deciduous forest						
(iii) Olives	(c) A polar animal						
(iv) Elephants	(d) Temperate grassland in Australia						
(v) Campos	(e) Thorny shrubs						
(vi) Downs	(f) A citrus fruit						
	(g) Tropical grassla	nd of Brazil					

Activity: Make a collage/ E-collage of rainforest, grassland and coniferous forests.

कक्षा -VII

अष्टमः पाठः

ञिवर्णः ध्वजः

Link-https://youtu.be/9gJVpJCGAXY

(केचन बालका: काश्चन बालिकाश्च स्वतन्त्रता–दिवसस्य ध्वजारोहणसमारोहे सोत्साहं गच्छन्त: परस्परं संलपन्ति।)

देवेशः - अद्य स्वतन्त्रता-दिवसः। अस्माकं विद्यालयस्य प्राचार्यः ध्वजारोहणं करिष्यति। छात्राश्च सांस्कृतिककार्यक्रमान् प्रस्तोष्यन्ति। अन्ते च मोदकानि मिलिष्यन्ति।

डेविड: - शुचे! जानासि त्वम्? अस्माकं ध्वज: कीदृश:?

शुचि: - अस्माकं देशस्य ध्वज: त्रिवर्ण: इति।

सलीम: - रुचे! अयं त्रिवर्ण: कथम्?

रुचि: - अस्मिन् ध्वजे त्रय: वर्णा: सन्ति, अत: त्रिवर्ण:। किं त्वम् एतेषां वर्णानां नामानि जानासि?

सलीम: - अरे! केशरवर्ण:, श्वेत:, हरित: च एते त्रय: वर्णा:।

देवेश: - अस्माकं ध्वजे एते त्रय: वर्णा: किं सूचयन्ति?

सलीमः - शृणु, केशरवर्णः शौर्यस्य, श्वेतः सत्यस्य, हरितश्च समृद्धेः सूचकाः सन्ति।

शुचि: - किम् एतेषां वर्णानाम् अन्यदिप महत्त्वम्?

डेविड: - आम्! कथं न? ध्वजस्य उपिर स्थित: केशरवर्ण: त्यागस्य उत्साहस्य च सूचक:। मध्ये स्थित: श्वेतवर्ण: सात्त्विकताया: शुचिताया: च द्योतक:। अध: स्थित: हरितवर्ण: वसुन्धराया: सुषमाया: उर्वरतायाश्च द्योतक:।

तेजिन्दर: - शुचे! ध्वजस्य मध्ये एकं नीलवर्णं चक्रं वर्तते?

शुचिः – आम् आम्। इदम् अशोकचक्रं कथ्यते। एतत् प्रगतेः न्यायस्य च प्रवर्तकम्। सारनाथे अशोकस्तम्भः अस्ति। तस्मात् एव एतत् गृहीतम्।

प्रणवः - अस्मिन् चक्रे चतुर्विंशतिः अराः सन्ति।

मेरी - भारतस्य संविधानसभायां 22 जुलाई 1947 तमे वर्षे समग्रतया अस्य ध्वजस्य स्वीकरणं जातम्?

तेजिन्दरः - अस्माकं त्रिवर्णः ध्वजः स्वाधीनतयाः राष्ट्रगौरवस्य च प्रतीकः। अत एव स्वतन्त्रतादिवसे गणतन्त्रदिवसे च अस्य ध्वजस्य उत्तोलनं समारोहपूर्वकं भवति।

जयतु त्रिवर्णः ध्वजः, जयतु भारतम्।

🛶 शब्दार्थाः 🔷

त्रिवर्ण: ध्वज: - तीन रंगों वाला झंडा (तिरंगा झंडा) tricolour flag

संलपन्ति - वार्तालाप करते हैं/करती हैं talk

प्रस्तोष्यन्ति - प्रस्तुत करेंगे/करेंगी will present

मोदकानि - लड्डू a kind of sweet

ऊर्जस्विताया: - ऊर्जा की of energy

अरा: - तीलियाँ spokes

उत्तोलनम् - ऊपर उठाना/फहराना hoisting

1. शुद्धकथनस्य समक्षम् 'आम्' अशुद्धकथनस्य समक्षं 'न' इति लिखत-

(क) अस्माकं राष्ट्रस्य ध्वजे त्रय: वर्णा: सन्ति।	
(ख) ध्वजे हरितवर्ण: शान्ते: प्रतीक: अस्ति।	
(ग) ध्वजे केशरवर्णः शक्त्याः सूचकः अस्ति।	
(घ) चक्रे त्रिंशत् अरा: सन्ति।	
(ङ) चक्रं प्रगतेः द्योतकम्।	

2.

एकपदेन उत्तरत-

- (क) अस्माकं ध्वजे कति वर्णाः सन्ति?
- (ख) त्रिवर्णे ध्वजे शक्त्याः सूचकः कः वर्णः?
- (ग) अशोकचक्रं कस्य द्योतकम् अस्ति?
- (घ) त्रिवर्ण: ध्वज: कस्य प्रतीक:?