

# D.A.V. PUBLIC SCHOOL

Sector- VI, Dwarka, New Delhi -110075

## Holiday Homework Class-X

### ENGLISH

1) Read the following passage carefully

Experts in climatology and other scientists are becoming extremely concerned about the changes to our climate which are taking place. Admittedly, climate changes have occurred on our planet before. For example, there have been several ice ages or glacial periods.

These climatic changes, however, were different from the modern ones in that they occurred gradually and, as far as we know, naturally. The changes currently being monitored are said to be the result not of natural causes, but of human activity. Furthermore, the rate of change is becoming alarmingly rapid.

The major problem is that the planet appears to be warming up. According to some experts, this warming process, known as global warming, is occurring at a rate unprecedented in the last 10,000 years. The implications for the planet are very serious. Rising global temperatures could give rise to such ecological disasters as extremely high increases in the incidence of flooding and of droughts. These in turn could have a harmful effect on agriculture.

It is thought that this unusual warming of the Earth has been caused by so-called greenhouse gases, such as carbon dioxide, being emitted into the atmosphere by car engines and modern industrial processes, for example. Such gases not only add to the pollution of the atmosphere, but also create a greenhouse effect, by which the heat of the sun is trapped. This leads to the warming up of the planet.

Answer the following questions briefly

1. The chief worry regarding changes in climate is.....
2. 'Global warming' means.....
3. Rising temperature leads to.....
4. Greenhouse effect is.....
5. Climatology means.....

Q.2) Read the passage carefully and answer the questions that follow :

### SUMMER BREAKS

(1) Do children really need such long summer breaks, was a question posed by some experts recently. Apparently, such a long break disrupts their development and comes in the way of their learning process . One would have thought the children are doing too much during their vacations given the plethora of classes, camps and workshops involving swimming, art, personality development, music, computers and the like that seem to cram their calendar. Even the trips taken in the name of holidays seem laden with exotic destinations. Holidays are in some ways, no longer a break but an intensified search for experience not normally encountered in everyday life.

(2) It is a far cry from summer holidays one experienced while growing up. For holidays every year meant one thing and one thing alone - you went back to your native place, and spent two months with a gaggle of uncles, aunts and cousins. The happiest memories of the childhood of a whole generation seem to be centred around this annual ritual of homecoming.

(3) Summer was not really a break, but a joint. . As times change, what we seek from our summer breaks too has changed. Today, we are attached much more to the work and summer helps us temporarily detach from this new source of identity. We refuel our individual selves now; and do so with much more material than we did in the past. But for those who grew up in different times, summer was the best time of their lives.

Complete the following sentences

- (a) Experts question the summer breaks given to children because breaks \_\_\_\_\_.
- (b) Students are kept busy during the summer vacation \_\_\_\_\_.
- (c) The writer's happiest memories of childhood were centred around \_\_\_\_\_
- (d) Summer break in the present times are a way of \_\_\_\_\_.
- (e) Find a word which means the same as 'abundance' (para-1) -

3) Fill up the gaps by choosing the correct option:

Many people a) ..... have grown up in multi-child families b) ..... that a single child family is a very fortunate one. They mention such benefits c) ..... lack of competition d) ..... parental love in such families.

- |                     |             |                    |              |
|---------------------|-------------|--------------------|--------------|
| a) (i) that         | (ii) which  | (iii) who          | (iv) which   |
| b) (i) are thinking | (ii) thinks | (iii) have thought | (iv) think   |
| c) (i) like         | (ii) such   | (iii) instance     | (iv) example |
| d) (i) in           | (ii) of     | (iii) for          | (iv) about   |

Q.4) Study the given notes and complete the paragraph that follows by filling up the blanks

#### Notes in the diary

- Celebration of annual function in institute.
- The Mayor of the city-Chief Guest
- Principal and the staff welcomed him
- The Mayor's wife gave away prizes

➤ The Principal hosted dinner

The annual function of the Golden Jubilee School and College a)..... with great pomp and show. The Mayor of the city, b)..... on the occasion. c)..... by the Principal and the staff. d)..... the wife of the Chief Guest. A dinner was hosted by the Principal.

Q.5) Read the following conversation between Mike and Liz and complete the paragraph that follows:

Mike: What are you doing here, Liz? I haven't seen you since June.

Liz: I've just come back from my holiday in Ireland.

Mike: Did you enjoy it?

Liz: I love Ireland. And the Irish people were so friendly.

Mike asked Liz what she was doing there and added that he had not seen her since June. Liz explained that a) \_\_\_\_\_.Mike wondered b) \_\_\_\_\_. Liz told him that (c)\_\_\_\_\_.

Q.6)The following passage has not been edited. There is ONE error in each line.Write the incorrect word

Singapore is located in a highest strategic area in South-East Asia. It lay on an important trade route. Trade was its life line. It is a major port. Goods from every East Asian countries flow in Singapore In their way for ports in Western Asia, Africa and Europe	highest a..... b..... c..... d..... e.....	<u>highly</u>
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**Activity :**

Make a scrap file of the last three units of MCB i.e Environment ,Travel and Tourism and National Integration ,paste pictures and articles related to the units

**Syllabus for Pre SA-2**

Reading- Comrehension passage

Writing- Article writing, letter to the editor ,story writing

Grammar- All the topics covered during the session

Literature- L-4 A Shady Plot , L.5 Patol Babu .

Poetry- P4-Ozymandias, P.5 The Rime of the Ancient Mariner P.6-Snake

Drama – Julius Caesar

Novel – The Story of My Life Chap.15 to 19

## हिंदी

प्रश्न-1 दिल्ली में बढ़ते प्रदूषण को लेकर दो व्यक्तियों के मध्य संवाद लिखिए |

प्रश्न -2 पुस्तकालय में कुछ और हिंदी पत्र-पत्रिकाएं मंगवाने का अनुरोध करते हुए प्रधानाचार्य को एक पत्र लिखिए |

प्रश्न-3 गत कुछ दिनों से आपके क्षेत्र में अपराध बढ़ने लगे हैं| इससे आप चिंतित हैं | इन अपराधों की रोकथाम के लिए थानाध्यक्ष को पत्र लिखिए|

प्रश्न-4 “आतंकवाद: समस्या व समाधान” विषय पर एक सारगर्भित अनुच्छेद लिखिए|

प्रश्न-5 “ग्लोबल वार्मिंग के खतरे” विषय पर एक अनुच्छेद लिखिए|

प्रश्न-6 विश्व पर्यावरण दिवस पर एक आकर्षक विज्ञापन बनाएँ | सुन्दरता का विशेष ध्यान रखें|

प्रश्न-7 दिल्ली पुलिस द्वारा एक सार्वजनिक सूचना तैयार कीजिए|

प्रश्न-8 क्रियात्मक मूल्यांकन के लिए किसी भी काल (भक्ति काल, आदि काल, आधुनिक काल, छायावाद,) के किसी एक कवि के जीवन को लेकर आकर्षक पोस्टर बनाएँ| अथवा कवि की किसी रचना को लिखें |

नोट-प्रश्न 1-7 व्याकरण कॉपी में करें |

-प्रदत्त कार्य सं. 3 एवं 4 को हिंदी कक्षा कार्य में करें |

प्रदत्त कार्य -3

**पाठ - मधुर-मधुर मेरे दीपक जल**

**कवयित्री -महादेवी वर्मा**

प्रश्न-1 निम्नलिखित पद्यांश को पढ़कर प्रश्नों के उत्तर लिखिए –

मधुर-मधुर मेरे दीपक जल !

युग-युग प्रतिदिन प्रतिक्षण प्रतिपल,

प्रियतम का पथ आलोकित कर!

सौरभ फैला विपुल धूप बन,

मृदुल मोम सा घुल रे मृदु तन,

दे प्रकाश का सिंधु अपरिमित ,

तेरे जीवन का अणु गल-गल !

पुलक-पुलक मेरे दीपक जल !

(क) प्रस्तुत पद्यांश में दीपक किसका प्रतीक है?

(i) पति का (ii) आस्था का (iii) प्रभु का (iv) दीप का

(ख) प्रियतम से क्या आशय है?

(i) पति (ii) पुत्र (iii) प्रभु (iv) प्रेमी

(ग) कवयित्री दीपक से किस तरह अपना सौरभ फैलाने के लिए कह रही है ?

(i) प्रकाश बनकर (ii) सूर्य बनकर (iii) धूप बनकर (iv) वायु बनकर

(घ) 'दे प्रकाश का सिंधु अपरिमित' का आशय है-

(i) ज्ञान का अपार सागर लहरा दे (ii) आध्यात्मिक प्रेम का सागर छलका दे

(iii) प्रकाश का विशाल सागर दे दे (iv) सिंधु को प्रकाश से भर दे

(ङ) कवि किस दीपक से पुलक-पुलक कर जलने की बात कर रहा है ?

(i) मन रूपी दीपक (ii) आरती के दीपक से

(iii) प्रभुप्रेमी दीपक से (iv) आस्था रूपी दीपक से

प्रश्न-2 'जलमय सागर का उर जलता है' कवयित्री इन पंक्तियों में क्या कहना चाहती है?

प्रश्न-3 महादेवी अपने जीवन के अणु को क्यों गलाना चाहती है?

प्रश्न-4 दीपक को प्रत्येक स्थिति में जलते रहने के लिए क्यों कहा गया है?

प्रश्न-5 'मधुर- मधुर मेरे दीपक जल' कविता क्या संदेश देती है?

प्रश्न-6 कवयित्री ने 'मृदु तन' किसे कहा है और उसे क्या करने के लिए कहा है?

प्रश्न-7 कवयित्री किस कारण सिहरकर दीपक को जलते रहने का संदेश देती है?

प्रश्न-8 प्रस्तुत कविता के शिल्प सौंदर्य पर प्रकाश डालिए।

(क) भाषा-प्रतीकात्मक, तत्सम शब्दावली का प्रयोग

(ख) अलंकार-रूपक, अनुप्रास

(ग) वाद –छायावाद तथा रहस्यवाद का भरपूर प्रयोग

(घ) प्रतीकात्मकता, सफल बिम्बों का प्रयोग

#### प्रदत्त कार्य -4

प्रश्न- 1 निम्नलिखित गद्यांशों को पढ़कर प्रश्नों के उत्तर दीजिए-

(i) व्यवहारवादी लोग हमेशा सजग रहते हैं। लाभ-हानि का हिसाब लगाकर ही कदम उठाते हैं। वे जीवन में सफल होते हैं, अन्यो से आगे भी जाते हैं पर क्या वे ऊपर चढ़ते हैं? खुद ऊपर चढ़ें और अपने साथ दूसरों को भी ले ऊपर ले चलें, यही महत्त्व की बात है। यह काम तो हमेशा आदर्शवादी लोगों ने किया है। समाज के पास अगर शाश्वत मूल्यों जैसा कुछ है तो वह आदर्शवादी लोगों का ही दिया हुआ है। व्यवहारवादी लोगों ने तो समाज को गिराया ही है।

(क) व्यवहारवादी लोग कैसे होते हैं?

(ख) महत्त्व की बात क्या है?

(ग) आदर्शवादियों और व्यवहारवादियों में लेखक क्या अंतर बताता है?

(ii) अक्सर हम या तो गुज़रे हुए दिनों की खट्टी- मीठी यादों में उलझे रहते हैं या भविष्य के रंगीन सपने देखते रहते हैं। हम या तो भूतकाल में रहते हैं या भविष्यकाल में। असल में दोनों काल मिथ्या हैं। एक चला गया है, दूसरा आया नहीं है। हमारे सामने जो वर्तमान क्षण है, वही सत्य है। उसी में जीना चाहिए। चाय पीते-पीते उस दिन मेरे दिमाग से भूत और भविष्य दोनों काल उड़ गए थे। केवल वर्तमान क्षण सामने था और वह अनंतकाल जितना विस्तृत था।

(क) पाठ तथा लेखक का नाम बताइए।

(ख) प्रायः हम किस मनःस्थिति में रहते हैं? ये क्या है?

(ग) सत्य क्या है? हमें किसमें जीना चाहिए?

(घ) लेखक कहाँ चाय पी रहा था? उस समय क्या हो गया था?

(iii) किस्सा क्या हुआ था उसको पद से हटाने के बाद हमने वजीर अली को बनारस पहुंचा दिया और तीन लाख सालाना वजीफा मुकर्रर कर दिया। कुछ महीने बाद गवर्नर जनरल ने उसे कलकत्ता (कोलकाता) तलब किया। वजीर अली कंपनी के वकील के पास गया जो बनारस में रहता था और उसे शिकायत की की गवर्नर जनरल उसे कलकत्ता में क्यों तलब करता है। वकील शिकायत की परवाह नहीं की उलटा उसे बुरा भला सुना दिया। वजीर अली के दिल में यूँ भी अंग्रेजों के खिलाफ नफरत कूट-कूटकर भरी थी उसने खंजर से वकील का काम तमाम कर दिया।

(क) पाठ का नाम और लेखक का नाम बताइए।

(ख) यह किस्सा किसका है तथा कौन ,किसे यह किस्सा बता रहा है?

(ग) किसने किसका काम तमाम कर दिया ?

(घ) इस हत्या के पीछे मूल कारण क्या था?

प्रश्न-2 निम्नलिखित पंक्तियों का भाव स्पष्ट कीजिए-

(क) सांस थमती गई ,नब्ज जमती गई

फिर भी बढ़ते कदम को न रुकने दिया।

(ख) खींच दो अपने खून से ज़मी पर लकीर

इस तरफ आने पाए न रावन कोई।

(ग) छू न पाए सीता का दामन कोई

राम भी तुम ,तुम्हीं लक्ष्मण साथियों ।

प्रश्न-3 कर चले हम फ़िदा कविता किस पृष्ठभूमि पर आधारित है? इस कविता की विशेषताओं को अपने शब्दों में लिखिए ?

प्रश्न-4 एक सैनिक को किन-किन चुनौतियों का सामना करना पड़ता है?इन चुनौतियों के बाद भी क्या आप सैनिक बनना पसंद करेंगे?

प्रश्न-5 धरती को दुल्हन कहने के पीछे कवि का क्या भाव है?

प्रश्न-6 जंगल में किसने खेमा लगाया हुआ था और क्यों?

## MATHS

### Class x holiday hhw

Q1. Find the Value of K for which sum of the roots of the equation  $3x^2 - (3x - 2)x - (k-6) = 0$  is equal to the product of its root.

2. Find the perimeter of the triangle formed by the points (0,0) , (1,0) , (0,1).

3. The probability of guessing the correct answer to certain question is  $P/12$  , if the probability of not guessing the correct answer to the same question is  $\frac{3}{4}$ , then find the value of P .

4. If p( -1,1) is the midpoint of the line segment joining A (-3 , 6) and B (1, b+4) , then find the value b.

5. The area of two circles are in the ratio 4 : 9 , find the ratio of their circumference.
6. How many two digits numbers are there that are divisible by 6 ?
7. The angle of depression of an object from a 60m high tower is  $30^\circ$  . Find the distance of the object from the tower.
8. Solve for  $x$  ,  $\frac{1}{a+b+x} = \frac{1}{a} + \frac{1}{b} + \frac{1}{x}$
9. If the roots of the equation  $(a-b)x^2 + (b-c)x + (c-a) = 0$  are equal , Prove that  $b+c = 2a$ .
10. For what value of P are  $(2P+1)$ ,  $13$ ,  $(5P-3)$  three consecutive terms of an A.P.
11. The line segment joining the points  $A(3,2)$  ,  $B(5,1)$  is divided at the point P in the ratio of 1:2 and P lies on the line  $3x - 18y + k = 0$  , Find the value of k ?
12. A quadrilateral ABCD is drawn to circumscribe a circle , Prove that  $AB + CD = AD + BC$ .
13. Find the distance between the points  $(5 \sin 60^\circ, 0)$  and  $(0, 5 \sin 30^\circ)$ .
14. If tangents AB and AC from a point A to a circle with centre O are inclined to each other at an angle of  $70^\circ$  , then Find  $\angle AOB$  .
15. Find two consecutive positive integers , the sum of whose squares is 25.
16. If 10 times the 10th term of an A.P is equal to 15 times the 15th term , show that its 25th term is zero. (i) What is the relation between a and d. (ii) Prateek declares that 25th term of the A.P is non zero , do you agree? Which value of Prateek is depicted by his declaration.
17. A 1.5 m tall boy stands at a distance of 3m from a lamp post and cast a shadow of 4.5 m on the ground. Find the height of the lamp post .
18. The curved surface area of a cylindrical pillar is  $264 \text{ m}^2$  and its volume is  $924 \text{ m}^3$  , Find the height of the pillar.
19. A person on tour has Rs.360 for his expenses . If he extends his tour for 4 days , he has to cut down his daily expenses by Rs.3. Find the original duration of the tour.
20. Draw a circle of radius 4.2cm. Draw a pair of tangents to this circle inclined to each other at an angle  $50^\circ$  .
21. For what value of P for which the points  $(-5 , 1)$  ,  $(1, P)$  and  $(4 , -2)$  collinear .
22. A bag contains 6 red balls and some blue balls. If the probability of drawing blue ball from the bag is twice the probability of drawing a red ball, Find the no. of blue balls.
23. If the radii of the ends of a bucket are 5cm and 15 cm and 24cm high , Find its surface area. ( $\pi = 3.14$ )



24. OACB in a quadrilateral of a circle with centre O and its radius 3.5 cm . If OD = 2 cm , find the area of (1) Quadrant OACB (2) Shaded region. ( $\pi = 22/7$ )
25. The sum of the area of two squares is  $640 \text{ m}^2$  . If the difference in their perimeter is 64 m , Find the sides of the two squares.
26. Find the sum of first 25 items of an A.P whose nth term is given by an  $= 7 - 3n$ .
27. Prove that the tangents drawn from an external point of a circle are equal.
28. The angle of elevation of a jet fighter from a point A on the ground is  $60^\circ$  . After a flight of 15 seconds, the angle of elevation changes to  $30^\circ$  . If the jet is flying at a constant height of  $1500\sqrt{3} \text{ m}$  find (i) The horizontal distance between the two positions of the jet plane . (ii) The speed of the jet plane in km/h (iii) Hari guesses that the speed of the jet plane is 720km/h ,how do you appreciate his guess , What is the value you have learnt from his guess ?
29. A sphere of diameter 6 cm is dropped in a right circular cylindrical vessel, partly filled with water. The diameter of the cylindrical vessel is 12 cm. If the sphere is completely submerged in water, by how much will the level of water rise in the cylindrical vessel.
30. In what ratio in the line segment joining the points A (-6,3) and B (-2,-5) divided by the y axis . Also find the co-ordinates of the point of division.
31. A bag contains 11 ,12,13,14 .....30 tickets. A ticket is taken out from the bag at random. Find the probability that number on the drawn ticket is (a) Multiple of 7 (b) Greater than 15 and a multiple of 5.
32. The area of an equilateral triangle is  $49\sqrt{3} \text{ cm}^2$  . Taking each angular point as centre , circles are drawn with radius equal to half the length of the side of the triangle. Find the area of the triangle not included in the circles. ( $\sqrt{3} = 1.73$  ,  $\pi = 22/7$ )
33. A toy is the form of a cone mounted on a hemisphere of common base radius 7 cm. The total height of the toy is 31 cm , (i) Find the slant height of the conical part. (ii) Write the formulas used in this solution. (iii) Find the total surface area of the toy. (iv) David says that the height of the conical portion is an even number, is he true? Which value is seen by his statement?

## SCIENCE

### Revision assignment for FA4

#### Section- A

NOTE: Write the answers of this assignment in your respective notebook.

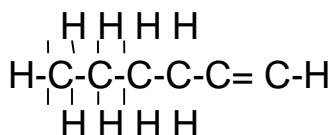
Qus1 What are allotropes ? Explain any one allotrope of carbon?

Qus2 An element belonging to group 14 to the periodic table has two common allotropes A and B. A is very hard and a non-conductor of electricity while B is soft to touch and a good conductor of electricity. Identify the element?

Qus3 (a) Give the general formulae of "alkynes". Identify the following: -  
 $\text{CH}_4$ ,  $\text{C}_2\text{H}_6$ ,  $\text{C}_2\text{H}_2$ ,  $\text{C}_3\text{H}_4$ ,  $\text{C}_2\text{H}_4$ ?

(b) Give the molecular formulae of alkane, alkene, and alkynes?

Qus4 Name the following compound?



Qus5 Calculate the molecular formulae?

(a)  $\text{CH}_3\text{OH}$  and  $\text{C}_2\text{H}_5\text{OH}$

(b)  $\text{C}_2\text{H}_5\text{OH}$  and  $\text{C}_3\text{H}_7\text{OH}$

Qus6 Differentiate between soaps and detergent?

Qus7 The electron configuration of an element is 2, 8, and 7.

(a) Find the atomic number.

(b) To which element in the following it would be chemically similar.

N(7), F(9), P(15), A(18)

Qus8 By considering their position in the periodic table, which one of the following elements would you expect to have the maximum metallic character?

Qus9 Elements X forms a chloride with the formulae  $\text{XCl}_2$  which is a solid at high melting point. X would most likely be in the same group?

(a) Na (b) Mg (c) Al (d) Si

Qus10 Carbon (atomic number 6) and silicon (atomic number 14) are elements in the same group of periodic table. Give the electron arrangements of carbon and silicon?

Qus11 The electron configuration of 3 elements X, Y and Z are:-

X = 2

Y = 2, 6

Z = 2, 8, 2

(a) Which element belongs to second period?

(b) Which element belongs to second group?

(c) Which belongs to 18 group?

Qus12 The X, Y, Z belongs to group 2, 14, 16 respectively of the periodic table.

(a) Which two elements form covalent bond?

(b) Which two elements form ionic bond?

Qus13 The electron configuration of X is K, L, M

2, 8, 6

(a) Find group number in periodic table?

(b) Find periodic number in periodic table?

(c) What is the number of valance electrons in an atom of X?

(d) Valency of X?

(e) Is it metal or non-metal?

Qus14 Draw structure of human eye and write function of each of its parts.

Qus15 Draw ray diagrams for the image formation of an object by a convex lens.(all cases)

Qus17 What is saponification reaction ?Write the end product of saponification reaction.

Qus18 What happens when oxidation of alcohol takes place?

Qus19 Write 5 homologue of alkane ,alkene,alkynes.

Qus20 Draw isomers of pentane.

## Section- B

### Lesson- Heredity and Evolution

Answer the following questions.

1. Define

a) Heredity    b) Evolution    c) variations

2. Name the scientist who worked on rules of inheritance. Which plant he used for his studies?

3. If Y=yellow seed, y=green seed , R= Red flower , r= white flower

Make a monohybrid (cross having only one trait) taking the characteristic color of seed and a dihybrid (cross having two trait) cross, taking Red and green together and yellow and white together.

a) Phenotype ratio obtained in  $F_2$  –progeny in these crosses

b) Write the phenotype and genotype of  $F_1$  – progeny also.

4. What determine the sex of child in human? Schematically represent it.
  5. DNA is responsible for tallness or dwarfness in a person. Explain with the help of an example.
  6. Define – natural selection and genetic drift. How do these processes help in the process of evolution?
  7. What are acquired and inherited traits? How are they different from each other?
  8. How do following evidence help to trace the evolution process-
    - a) Homologous organs
    - b) Fossils
    - c) Analogous organs
  9. What is speciation? Name the various factors that lead to speciation.
10. Evolution is a continuous process, it does not happen suddenly.  
Explain taking the example of evolution of eye.
11. What are various tools that can be used to trace human evolution?

## **SOCIAL SCIENCE**

### **Very Short answer questions :-**

1. What is a cheque?
2. What do you understand by the 'terms of Credit?'
3. What is debt trap?
4. Why do lenders ask for collateral while lending?
5. Define money. State its functions.
6. What do you mean by the term Globalization?
7. Define investment and foreign investment.
8. What factors do MNCs consider while choosing locations for their production centres?
9. What is the basic function of foreign trade?
10. How does foreign trade affect local producers and consumers?
11. Which day is observed as National Consumers Day?
12. When did United Nation adopt some guidelines for consumer protection?
13. Name the two important participants in a market.
14. What is indicated by MRP?
15. COPRA applies only to goods (true/false).
16. When was COPRA introduced in India?

17. What is standardization?
18. Mention a few factors which cause exploitation of consumers.
19. What are the basic duties of consumers?
20. What is a Consumer Court?

### **Short answer questions:-**

1. What is double coincidence of wants? Explain.
2. Name the modern forms of money. Explain its features.
3. Is rupee India's legal currency? Explain.
4. Write a note on deposits with banks.
5. What are demand deposits? Which interesting facility do they offer?
6. Explain loan activities of banks.
7. What is the main source of income to a bank?
8. Explain two situations where credit plays a positive role and a negative role.
9. What is a collateral?
10. What are co-operatives?
11. How does RBI supervise the functioning of banks in giving out loans?
12. What are the various forms in which the consumer can be exploited?
13. Why are rules and regulations required in a market place?
14. Which legal measures have been taken by the government to empower consumers in India?
15. What is the role of RTI Act in India?
16. Explain the six consumer rights.
17. Critically examine the progress of consumer movement in India.
18. How can consumers express their solidarity?
19. Write a note on ISI, Agmark and Hallmark logos used on various commodities.
20. Differentiate between formal and informal sources of credit.

### **Long answer questions**

1. Explain the importance of credit for economic development.
2. What are self help groups? What is their objective and importance?
3. What are the reasons that banks might not be willing to lend to certain borrowers?
4. Write a short note on sources of credit for rural households in India.
5. Explain the need for expanding formal sector credit especially with respect to poor and rural households.
6. Critically examine the progress of consumer movement in India.
7. What are MNC's? How do MNC's organize production and why?
8. Explain the complex production process of MNC's. Why do they do so?
9. Explain the ways in which MNC's operate in different countries and interlink production across countries.
10. Differentiate between foreign trade and foreign investment.
11. Explain the factors that have enabled Globalization.
12. What are trade barriers? In what forms did trade barriers exist prior to 1991?
13. Why were these restrictions removed in 1991?
14. What is Liberalisation? How has it helped in the process of globalisation?

## MAP WORK ACTIVITY NATIONALISM IN INDIA

**On a Outline Political Map of India locate ,mark and Identify the following.**

### **1. Indian National Congress Sessions :-**

1. Calcutta (Sep. 1920)
2. Nagpur (Dec. 1920)
3. Madras (1927)
4. Lahore (1929)

### **2. Mark the Important Centers of Indian National Movement**

(Non-cooperation and Civil Disobedience Movement)

- (i) A place of movement by Indigo Planters (1916)
- (ii) A place where Gandhiji organized Satyagrah in (1917).
- (iii) A place where Gandhiji organized Satyagraha in support of Cotton Mill Workers .
- (iv) A place where Jallianwala Bagh Incident took place in (1919).
- (v) Chauri Chaura incident led to calling off the NCM (1922).
- (vi) Bardoli where no tax campaign was organised (1928).
- (vii) A place at west coast associated with famous salt march by Gandhiji.



संस्कृतम्  
गृहकार्यम्

SA -II परीक्षायाः कृते सम्पूर्ण-पाठ्यक्रमस्य लिखित्वा अभ्यासं कुर्वन्तु ।

(1) सन्धिः

- (१) प्राचीनकाले+अपि आणविक-अस्त्राणि आसन् ।  
(२) सुभाषितानि नरं सन्मार्गं दर्शयन्ति ।  
(३) सद्भावस्य वृद्धिः+जायते ।

(2) समासः

- (क) कामः च क्रोधः च मोहः च त्याज्याः सन्ति । ( कामक्रोधमोहौ , कामक्रोधमोहाः , कामक्रोधमोहानि )  
(ख) अलंकृतं शरीरं यस्य सः कः अस्ति ? ( अलंकृतशरीरः , अलंकृतशरीरम् , अलंकृतशरीर )  
(ग) कार्यं निर्विघ्नं सम्पन्नं जातम् । ( विघ्नैः अभावः , विघ्नान् अभावः , विघ्नानां अभावः )

(3) प्रत्ययाः

- (क) पितरौ वन्दु+ शानच् बालकः प्रसीदति । ( वन्दमान , वन्दमानः , वन्दमानौ )  
(ख) परिश्रमे एव सफल+तल् रहस्यम् अस्ति । ( सफलता , सफलतया , सफलतायाः )  
(ग) वानरस्य चपलत्वम् बालकेभ्यः रोचते । ( चपल +त्व , चपला+त्व , चपल+ त्वम् )

(4) अव्ययानि

- (क) मम मित्रं ----- मम गृहे आगच्छत् ।  
(ख) ----- मेघाः गर्जन्ति तदा मयूराः नृत्यन्ति ।  
(ग) विद्यालयात् ---- सरणिः अस्ति ।  
मञ्जूषा - { यदा, बहिः , ह्यः }

(5) संख्याः

- (क) अस्मिन् शिविरे ----- (85) प्रतिभागिनः सन्ति ।  
(ख) वाटिकायाम् ----- (34) आम्र-वृक्षाः सन्ति ।  
(ग) तत्र ----- (3) बालिकाः खेलन्ति ।

(6) प्रश्ननिर्माणम्-

- (क) प्रच्छन्नभाग्यं कर्मपुरे अवसत् ।  
(ख) विधात्रा मयूरः पक्षिराजः कृतः ।  
(ग) मूढमतिः धर्मप्रदां वाचं त्यजति ।  
(घ) सः ब्रह्मास्त्रस्य प्रयोगं न करिष्यति ।

(7) मेलनम्

- (१) वाचि
- (२) स्वगतम्
- (३) पर्जन्यः
- (४) राजते

मेघः  
सुशोभते  
आत्मगतम्  
वाण्याम्

(8) चित्रं दृष्ट्वा पञ्च वाक्यानि लिखत -



मञ्जूषा -

प्रदूषणस्य समस्या , नदी , मलिनम् , अवकराणि , जनाः, छत्रम्, कुटीराः, बालः ,  
भयंकरम् , कृष्णजलम्, रोगाः, प्रकृतिः , नाशनम् कुर्वन्ति , जलप्रदूषणम् ।