

DELHI ENGLISH ACADEMY

(CBSE Affiliated Sr. Secondary School)

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“Success is the sum of small efforts repeated day in and day out”.

Dear Parents,

Summer Vacation is a time for the children to enjoy and relax. These days are precious and valuable and can be made most from if judiciously used. We should always remind ourselves that children will not remember us for the gifts we shower upon but will always cherish the time we spent with them. It's time to nurture young minds, inculcate moral values and narrate family anecdotes to keep them in touch with their roots.

Few tips to make the vacation a fruitful time for your child.

Its SUMMER TIME again. Time for strengthening family bond, tying threads of family tree, sharing joys and sorrows, having a good time together.

Look for interesting books and read as much as you can about the places and people. Take good care of your health and hygiene. Avoid heavy and oily food and increase intake of fresh fruits and water to keep yourself well hydrated and energetic.

Use Holiday Assignment as an opportunity to spend quality time together. The role of the parent is to be a facilitator and guide to steer the child in the right direction.

Encourage your child to take up yoga or any other form of healthy activity during the vacation.

Involve children in household chores.

Enjoy walking with them in parks and appreciate nature.

General Instructions:-

Bring holidays homework neatly decorated.

Take printout of worksheet on A-4 size sheet and do the assignment neatly as directed.

We are not expecting a work of art completed by parents, just help your ward and encourage him/her to do the task themselves.

Original work by the child shall be acknowledged. Project / Homework will be assessed and awarded on the basis of neatness and creativity.

Follow the guidelines given by teachers to complete specific activities.

Holiday Assignment submission date: 07/07/2023

HAPPY HOLIDAYS

DELHI ENGLISH ACADEMY SCHOOL
(CBSE Affiliated Sr. Secondary School)
Summer Holiday Assignment
Class - X

Subject- English

Activity

- Make a collage on A3 sheet on popular writers with their famous piece of writing from Andaman and Nicobar and Lakshadweep Islands.

- ❖ *Do the worksheet of literature in English A & grammar in English B notebook.*
- ❖ *Recapitulate the work done in class.*
- ❖ *Prepare for PT-1.*

Subject- Hindi

Activity

- अंडमान निकोबार लक्ष्यदीप के दर्शनीय स्थलों की जानकारी प्राप्त कर चित्र सहित कृति पत्रिका बनाइए।

- ❖ *Do the worksheet of literature in Hindi A & grammar in Hindi B notebook.*
- ❖ *Recapitulate the work done in class.*
- ❖ *Prepare for PT-1.*

Subject- Mathematics

Activity

- Compare the ratio of the gender ratio, literacy rate, the poverty rate of rural and urban area of Andman and Nicobar Islands on A-4 size sheet.

Lab Manual

- Do lab manual activity no 1.2, 1.5, 1.6 and 3.1 in your lab manual.

- ❖ *Revise Ch- 1, 2, 3 and 5 in practice copy.*
- ❖ *Do worksheet in your Maths notebook.*
- ❖ *Recapitulate the work done in class.*
- ❖ *Prepare for PT-1.*

Subject- Science

Activity

- Prepare collage using clay on the different food items taken by the indigenous people of Lakshadweep.

Lab Manual

- Complete exp.no.1, 2, 3, 4 & 5 in your lab manual.
 - ❖ *Do the worksheet in Science notebook.*
 - ❖ *Recapitulate the work done in class.*
 - ❖ *Prepare for PT-1.*

Subject- Social Science

Activity

- Make a collage on the wildlife of Andaman and Nicobar Islands on A-4 size sheet.
- Make a project file on-

Roll no. 1 to 10 - Sustainable Development

Roll no. 11 to 20 - Social Issue

Roll no. 21 to 30 - Consumer Awareness

Material Required

Use A 4 size sheets and file. Make project presentable. Do not over decorate the project.

Pictures should be included in the project related to the topic.

For heading use bold marker, sketch pen etc.

Use different colours to make it attractive.

- ❖ *Do the worksheet in History notebook.*
- ❖ *Recapitulate the work done in class.*
- ❖ *Prepare for PT-1.*

Subject- Information Technology

Activity

- Prepare a flyer on International Container Transshipment part of Andaman Nicobar Islands.
 - ❖ *Do the worksheet in Information Technology notebook.*
 - ❖ *Recapitulate the work done in class.*
 - ❖ *Prepare for PT-1.*

Subject- Art

Activity

- Make a painting doing lippan art in circular shape using cardboard.

Delhi English Academy
(C.B.S.E. Affiliated Senior Secondary School)
Holiday Homework Worksheet
Subject – English (Literature)
Class – X

Answer these questions in not more than 30 to 40 words .

Q1) Why Lencho wrote a letter to God?

Q2) The postmaster decided to help Lencho what is the reason behind that?

Q3) What was compared to cents and why?

Q4) Why Mrs pumphrey was responsible for Tricky's sickness?

Q5) How Dr Harriot recovered Tricky? Why he delayed in informing about Tricky's recovery?

Q6,) Who wrote a letter to god? What is the moral of this lesson?

Q7) Why Dr.Harriot delighted to keep Tricky as permanent guest?

Q8) What is Dust of snow?

Q9) How Dust of snow changed the mood of the poet?

Q10) Whom did Lencho called as bunch of Crooks and why?

Q11) What did the poet decided after receiving the dust of snow?

Delhi English Academy
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Holiday Homework Worksheet
Subject – English (Grammar)
Class – X

Q1) Prepare a complaint letter to the editor on insufficient water supply in your area in about 100-120 words.

Q2) Prepare an analytical paragraph based on any pie- chart of your choice in 100-120 words.

Q3) Read the following story and choose the correct determiner-

Once upon (a)___ time, there lived (b)___ man named Mahesh Das. He was well known for (c)___ intelligent and witty answers. (d)___ people came from far away areas to ask advice on (e) ___ things. One day he decided to meet king Akbar, so he travelled to Agra. But while entering through (f) ___ gates of the palace, one of the guards stopped him. (g) ___ guard said if Mahesh Das gave half of whatever he received from Akbar, he would be allowed to go in. Mahesh Das agreed and went inside to meet Akbar. When Akbar asked what Mahesh Das wanted, he asked for 100 lashes as his reward. Shocked to hear such (h)___ unusual request, Akbar asked him why he wanted lashes. Mahesh Das said that (i)___ guard at the gate asked to give him half of whatever he would get, and that's the reason why he asked for 100 lashes. Akbar got very angry at (j)___ behaviour of the guard and summoned him to the court. Once the guard arrived, he was not only given (k)___ lashes but also imprisoned for five years. Impressed by the wit of Mahesh Das, Akbar gave him a new name, 'Birbal' and made him a respected member of the court.

- | | | |
|------------|-----------|--------------|
| (i) the | (ii) an | (iii) a |
| (i) a | (ii) the | (iii) an |
| (i) his | (ii) him | (iii) its |
| (i) many | (ii) much | (iii) enough |
| (i)enough | (ii)any | (iii)many |
| (i) the | (ii) a | (iii)any |
| (i) a | (ii) the | (iii) an |
| (i) an | (ii) a | (iii) the |
| (i) a | (ii) an | (iii) first |
| (i) a | (ii) the | (iii) an |
| (i) enough | (ii)much | (iii) any |

Delhi English Academy
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Holiday Homework Worksheet
Subject – Hindi (पाठ्यपुस्तक)
Class – X

निम्नलिखित प्रश्नों के उत्तर लिखिए।

प्रश्न 1 .छोटे भाई ने अपनी पढ़ाई का टाइम-टेबिल बनाते समय क्या-क्या सोचा और फिर उसका पालन क्यों नहीं कर पाया?

प्रश्न 2 बड़े भाई साहब ने लेखक का घमंड दूर करने के लिए क्या उपाय अपनाया ?

प्रश्न 3 झंडा दिवस के अवसर पर पुलिस का क्रूर रूप देखने को मिला स्पष्ट कीजिए ।

प्रश्न 4 तारा सुंदरी पार्क में पुलिस ने लोगों को रोकने के लिए क्या किया ?

प्रश्न 5 मनुष्य को ईश्वर की प्राप्ति कब होती है ?

प्रश्न 6 कबीर के अनुसार दुनिया क्यों दुखी है ?

प्रश्न 7 ईश्वर ने किन-किन के दुखों को दूर किया है ?

प्रश्न 8 श्री कृष्ण ने द्रौपदी की लाज किस प्रकार बचाई थी ?

प्रश्न 9 मीरा कृष्ण की सेवा करके वेतन रूप में क्या पाना चाहती है ?

प्रश्न 10 पुलिस ने बड़े-बड़े पार्कों तथा मैदानों को क्यों घेर लिया था ?

Delhi English Academy
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Holiday Homework Worksheet

Subject – Hindi (व्याकरण)

Class – X

निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए।

किसी भी देश की पहचान उस देश के नागरिकों से होती है। यदि देश के नागरिक सभ्य, सुसंस्कृत तथा देश के प्रति समर्पित हैं तो उस देश की उन्नति निश्चित समझो। अतः सभी मनुष्यों का दायित्व है कि देश एवं समाज के प्रति अपने कर्तव्य का पालन पूरी निष्ठा एवं ईमानदारी से करें। हम अपने लिए तो सब कुछ चाहते हैं किंतु करना कुछ नहीं चाहते। हमारे लिए अधिकार सर्वोपरि है और हम अपने कर्तव्यों से विमुख हो जाते हैं। हम अपने अधिकारों के लिए धरना देते हैं, दूसरों को कोसते हैं, तरह-तरह के आरोप-प्रत्यारोप लगाते हैं, किंतु अपने कर्तव्यों को पूरी तरह अनदेखा कर देते हैं। प्रत्येक नागरिक में यदि देश के प्रति सकारात्मक सोच हो तो ऐसा देश उन्नति के पथ पर अग्रसर रहता है। कई बार हम अपने व्यक्तिगत स्वार्थ के लिए समाज के हित को अनदेखा कर देते हैं। इस प्रवृत्ति के कारण देश की प्रगति अवरुद्ध हो जाती है। इससे व्यक्ति तथा समाज का समुचित विकास नहीं हो पाता और ऐसा राष्ट्र आदर्श राष्ट्र नहीं बन पाता। कुछ छोटी-छोटी बातों जैसे सार्वजनिक स्थानों पर गंदगी न फैलाना, शौचालयों का प्रयोग करना, वैवाहिक आदि कार्यक्रमों में लाउडस्पीकर का मंद आवाज में प्रयोग करना, प्रतिबंधित क्षेत्रों में प्रवेश न करना, असहायों की सहायता करना, रिश्वतखोरी से दूर रहना आदि ऐसे न जाने कितने कर्तव्य हैं, जिनका पालन कर हम देश को प्रगति में सहयोग कर सकते हैं। हमें याद रखना चाहिए, जब जब देश के नागरिकों ने उपर्युक्त दुर्गुणों को अपनाया, उन्हें गुलामी की जंजीरों ने जकड़ा और जब हम एकजुट हुए और हमने अपने कर्तव्यों का पालन किया, पूरा आसमान हमने अपनी मुट्ठी में बंद कर लिया।

बहुविकल्पीय प्रश्नोत्तर

1. किसी भी देश की पहचान कैसे होती है?

(क) उसकी उन्नति से

(ख) देश के नागरिकों से

(ग) समाज की समुचित व्यवस्था से

(घ) नागरिकों के अधिकारों से

2. प्रत्येक नागरिक को देश के प्रति कैसी सोच रखनी चाहिए?

(क) सकारात्मक

(ख) नकारात्मक

(ग) स्वार्थपूर्ण

(घ) इनमें से कोई नहीं

3. निम्नलिखित कथनों पर विचार कीजिए।

(i) किसी भी देश की पहचान वहाँ के नागरिकों से होती है।

(ii) किसी भी देश के नागरिकों का यह दायित्व है कि वे अपने कर्तव्यों का निर्वहन पूरी निष्ठा एवं ईमानदारी के साथ करें।

(iii) कई बार हम देश के हित के लिए सामाजिक हित को अनदेखा कर देते हैं।

उपर्युक्त कथनों में से कौन? हैं/है सही कथन से कौन / सा-

(क) केवल (i)

(ख) केवल (ii)

(ग) (i) और (ii)

(घ) (ii) और (iii)

4. देश किन परिस्थितियों में गुलाम बना?

(क) जब लोगों ने अपने कर्तव्यों का पालन नहीं किया

(ख) जब लोगों ने रिश्वत लेना शुरू कर दिया

(ग) जब लोगों ने कई बुरे कामों में स्वयं को लिप्त किया

(घ) इनमें सभी

5. पूरा आसमान हमारी मुट्ठी में कब बंद हो जाता है?

(क) जब हम एकजुट होकर कर्तव्यों का पालन करते हैं

(ख) दूसरों को कोसते हैं

(ग) जब अधिकारों के लिए धरना देते हैं

(घ) इनमें से कोई नहीं

2. निम्नलिखित वाक्यों में आए रेखांकित पदबंधों के भेद बताइए ।

(i) लोहे की बड़ी अलमारी से कपड़े निकाल लो ।

(क) संज्ञा पदबंध

(ग) क्रिया विशेषण पदबंध

(ख) सर्वनाम पदबंध

(घ) क्रिया पदबंध

(ii) नीली कमीज वाला लड़का पढ़ने में बहुत तेज है।

(क) संज्ञा पदबंध

(ग) क्रिया विशेषण पदबंध

(ख) विशेषण पदबंध

(घ) क्रिया पदबंध

(iii) वह आदमी बहुत धीरे-धीरे चल रहा था ।

(क) संज्ञा पदबंध

(ग) क्रिया विशेषण पदबंध

(ख) सर्वनाम पदबंध

(घ) क्रिया पदबंध

(iv) मैं लगभग चार हजार वर्ष पुराने खंडहर का निरीक्षण कर रहा हूँ।

(क) संज्ञा पदबंध

(ग) क्रिया विशेषण पदबंध

(ख) सर्वनाम पदबंध

(घ) विशेषण पदबंध

(v) नदी कलकल करती हुई बह रही है।

(क) संज्ञा पदबंध

(ग) क्रिया विशेषण पदबंध

(ख) सर्वनाम पदबंध

(घ) क्रिया पदबंध

Delhi English Academy
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Holiday Homework Worksheet
Subject – Mathematics
Class – X

Solve the following

- Q1. Find the largest number that will divide 398, 436 and 542 leaving remainders 7, 11, and 15 respectively.
- Q2. HCF and LCM of two numbers is 9 and 459 respectively. If one of the numbers is 27, Find the other number.
- Q3. Find the largest number which divides 70 and 125 leaving remainder 5 and 8 respectively.
- Q4. Prove that $2 + 3\sqrt{5}$ is an irrational number.
- Q5. Show that $3\sqrt{7}$ is an irrational number.
- Q6. Prove that $\sqrt{5}$ is irrational and hence show that $3 + \sqrt{5}$ is also irrational.
- Q7. Three bells toll at intervals of 9, 12, 15 minutes respectively. If they start tolling together, after what time will they next toll together?
- Q8. In a school, there are two Sections A and B of class X. There are 48 students in Section A and 60 students in Section B. Determine the least number of books required for the library of the school so that the books can be distributed equally among all students of each Section.
- Q9. If the sum of zeroes of the quadratic polynomial $3x^2 - kx + 6$ is 3, then find the value of k.
- Q10. If the sum of the zeroes of the polynomial $p(x) = (k^2 - 14)x^2 - 2x - 12$ is 1, then find the value of k.
- Q11. Find the zeroes of the quadratic polynomial $\sqrt{3}x^2 - 8x + 4\sqrt{3}$.
- Q12. If the zeroes of the polynomial $x^2 + px + q$ are double in value to the zeroes of $2x^2 - 5x - 3$, find the value of p and q.
- Q13. For what value of k, the pair of equations $4x - 3y = 9$, $2x + ky = 11$ has no solution?
- Q14. Solve for x and y:
- $$27x + 31y = 85;$$
- $$31x + 27y = 89$$
- Q15. The age of the father is twice the sum of the ages of his 2 children. After 20 years, his age will be equal to the sum of the ages of his children. Find the age of the father.

Delhi English Academy
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Holiday Homework Worksheet
Subject – Science
Class – X

Answer the following questions:

1. What is the difference between autotrophic and heterotrophic nutrition?
2. Explain all types of reactions with examples.
3. Explain exothermic and endothermic reactions with examples
4. How do living things get their food?
5. Why is diffusion insufficient to meet oxygen requirements of multi-cellular organisms like humans?
6. Explain how an antacid works.
7. Sodium hydrogen carbonate is a basic salt”. Justify this statement. How is it converted into washing soda?
8. Name the type of mirrors used in the design of solar furnaces. Explain how high temperature is achieved by this device.
9. List two possible ways in which a concave mirror can produce a magnified image of an object placed in front of it. State the difference if any between these two images.
10. An object 4 cm in height, is placed at 15 cm in front of a concave mirror of focal length 10 cm. At what distance from the mirror should a screen be placed to obtain a sharp image of the object. Calculate the height of the image.
11. List the important products of the Chlor-alkali process. Write one important use of each.
12. Explain the significance of photosynthesis. Write the balanced chemical equation involved in the process.
13. Write two different ways in which glucose is oxidised to provide energy in human body. Write the products formed in each case.
14. Identify the acid and the base from which sodium chloride is obtained. Which type of salt is it? When is it called rock salt? How is rock salt formed?
15. Calculate the magnification of the image of an object placed perpendicular to the principal axis of a concave mirror of focal length 15 cm. The object is at a distance of 20 cm from the mirror.

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Holiday Homework Worksheet
Subject – Social Science
Class – X

Answer the following questions:

1. What do you mean by Nationalism?
2. What decisions were taken at the Congress at Vienna?
3. What was the allegory of France called?
4. Who were the 'liberals'? What ideas were supported by them?
5. What resources can be acquired by a nation?
6. Explain the term wasteland.
7. What is cultural wasteland?
8. What steps can be taken to control soil erosion in hilly areas?
9. What is the proportion of Tamils in Sri Lanka's total population?
10. Define coalition government.
11. What do you mean by checks and balances?
12. What are the advantages enjoyed by Sinhala community in Sri Lanka?
13. What are non-material things?
14. What does BMI stands for?
15. State one cause of high infant mortality rate.
16. What is human development index? Which organization measures HDI? Explain the three major indicators of HDI.

Delhi English Academy
(C.B.S.E. Affiliated Senior Secondary School)
Holiday Homework Worksheet
Subject – Information Technology
Class – X

Answer the following questions:

- Q1. What do you understand by non verbal communication?
- Q2. Explain in your own words how body language affects our communication.
- Q3. Difference between specific and non-specific feedback.
- Q4. Briefly discuss communication cycle.
- Q5. What is the importance of language in the process of communication?
- Q6. Why is it important to have a right attitude for effective communication?
- Q7. What do you understand by the principle conciseness?
- Q8. What is the main function of communication?
- Q9. Suggest and three elements to make writing effective.
- Q10. Why is it important to be self-confidence to handle stress?
- Q11. What is self-confidence?