

# D.A.V. PUBLIC SCHOOL

## HOLIDAYS HOMEWORK

### CLASS-IX

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#### ENGLISH

Note for Parents :

- English Holidays' Homework helps your ward to comprehend the language used in the novel.
- Reading the novel keeps the child interested in knowing about the characters. Vocabulary sharpens the brain and makes English Writing easy and impressive. You are requested to encourage your ward to do the Holiday Homework .
- Exciting time is here again ! Its time for Summer Vacation and fun filled activities'.

The Holidays' Homework designed would not only enhance achievements of your children but also help to enhance family relationships. It would teach your children to work independently and would improve their basic academic skills, such as reading, writing, spellings and would help them develop personal skills and time management.

NOTE :

- Do not get the Holidays' Homework done by an expert. It must be the effort of the child. Parents must act as guides and facilitators but not substitutes to do the work.
- The Homework must be done systematically according to the time table made on the very first day.
- Holidays' Home work should be seen as an interesting way of utilizing time and energy.

1. Read Gulliver Travels Make a power point presentation of 10-15 slides

comprising of :

( FA 2 ACTIVITY - 5 MARKS)

- Author's detail / biography
- main characters and their peculiar traits
- synopsis
- critical appreciation
- the character you liked most and its character sketch in detail.

(To develop understanding and appreciation for literature)

2. Make an impressive book cover of the book read by you highlighting its features. It shouldn't be similar to the original one.

(To boost up creativity and expressions in abstract)

3. Make a personal diary. Pen down your activities, expressions and feelings in it. (About twenty days).

(to develop the habit of writing diary in daily life and to improve writing skills)

4. Complete Unit 1, 2, 3 AND 4 of English Workbook.

(to recapitulate grammar done in the class)

## **MATHEMATICS**

1) Prepare a power point presentation on the topic assigned to you (minimum 10 slides)

- i) Number system (roll no. 1 to 6)
- ii) Polynomial (roll no. 7 to 12)
- iii) Linear equation in two variable (roll no. 13 to 18)
- iv) Lines and angles (roll no. 19 to 24)
- v) Triangles (roll no. 25 to 30)

2) By using a graph paper and thread locate the position of  $\sqrt{5}$ .

3) Do any ten questions daily from any reference book.

## **Social Science**

1. Do the following projects on Disaster Management

- A. Nuclear Disaster (Roll No. 1 – 08)
- B. Fire-Prevention and mitigation (Roll No. 9-16)
- C. Earthquake (Roll No. 17 -24)
- D. Flood (Roll No. 25 – 32)

2. Make a Power Point Presentation on the following topics.

- A. Drainage - Major rivers and tributaries lakes and seas. (Roll No. 1- 08)
- B. India – Location, relief, structure, major, physiographic units (Roll No. 9-16)
- C. Designing of democracy in India.(Roll NO. 17-25)
- D. Impact of unemployment in India (Roll No. 25-32)

3. Make a scrap book and paste at least 10 newspaper cutting everyday related to general knowledge/Social Science from dated 01.06.2013 to 30.06.2013

ग्रीष्मावकाश कार्य 2013-14

**कक्षा-IX**

**विषय-हिन्दी**

1. 'दुःख का अधिकार' पाठ को नाटक-शैली (संवाद शैली) में लिखिए।
2. परिचय-लेना -- लेखिका बचेंडी पाल से भेंटवार्ता (Interview)
3. रैदास, रहीम, सूर, मीरा, तुलसी, कबीरदास के पदों को C.D से सुनिए तथा सभी कवियों के दो-दो पद याद कीजिए C.D साथ में लाइए।
4. दस अपठित गद्यांश अभ्यास हेतु कीजिए।
5. दस अपठित काव्यांश-अभ्यास हेतु कीजिए।
6. बीस वर्ण-विच्छेद का अभ्यास कीजिए तथा कॉपी में कीजिए।
7. अन, अति, अधि, अनु, अप, अभि, अव, आ, कु, उप, -- निम्नलिखित उपसर्गों से तीन-तीन शब्द बनाइए।
8. नीचे दिए गए प्रत्ययों तीन-तीन शब्द बनाइए।  
अक्कड़, आई, आकू, आन, आंवट, आनु, इया, काट, दार, गर।
9. पर्यायवाची, मुहावरे, वाक्यांश, विलोम, अनेकार्थी - इनमें से किसी एक विषय पर Power Point Presentation बनाए।
10. प्रतिदिन समाचार पत्र पढ़िए तथा उसके सम्पादकीय पृष्ठ को पढ़कर उसकी कटिंग कॉपी में चिपकाइए।
11. प्रतिदिन डायरी लिखिए।
12. निम्नलिखित विषयों पर अनुच्छेद लिखिए।
  - क. संस्कारों का महत्त्व
  - ख. सादस ही जीवन है
  - ग. विद्यार्थी की ताकत कलम है
  - घ. मन के हारे हैं मन के जीते जीत
  - ङ. संयुक्त परिवार - आज की आवश्यकता
  - च. पर्यावरण असंतुलन - उत्तरदायी कौन?
  - छ. बाल - मजदूरी -- समाज का कलक
  - ज. मजहब नहीं सिखाता आपस में बैर रखना।
13. पढ़ाए गए सभी पाठों के प्रश्न - उत्तरों को याद कीजिए।
14. महादेवी वर्मा द्वारा लिखित कोई दो रचनाओं को पढ़िए तथा उस पर अपनी प्रतिक्रिया लिखिए।

## Science

1. Draw distance time graph by collecting 5 different data table from chapter of motion and also state in each case whether motion is uniform or non- uniform.
2. Make a project on the given topic:
  - a) Use pictures/illustrations/ cartoons to bring difference between

Topic	Roll No.
i) Uniform and non-uniform motion.	1-7
ii) Scalar and vector quantity	8-14
iii) Distance and Displacement	15-21
iv) Acceleration and Retardation	22-28
3. Look at the road map of India and find out which out of Nainital, Dalhousie, Chandigarh, Agra and Jaipur is nearest tourist destination for you and which is the farthest (If you want to go by road). Also find out the displacement of the person who goes from Delhi to Bhuvneshwar by road. (Show all your calculations)
4. Make at least 2 crossword puzzles each from the following topics using HOT POTATOES.
  - (a) Matter in our surroundings
  - (b) Is matter around us pure
  - (c) Fundamental unit of life
5. Prepare a working model. Maintain a record of its Aim, Material Required, Theory/Principle involved, Procedure, Observations and Precautions.
6. Revise and rewrite all the questions already done in your Notebooks, in a separate copy.
7. Make a scientoon . (you may check the website [www.scientoon.com](http://www.scientoon.com) to know more about scientoons)

## Computer

- Q.1) Design a Webpage using various HTML tags on "Netiquette".
- Q.2) Search the Internet on the topic "HTML" and write down some information in the copy explaining its various tags.
- Q.3) Search the Internet on 5 Educational Websites and write down the names explaining their features.

## GENERAL KNOWLEDGE

1. Make a project on sixty years of Parliament of India.

### VED PATH

1. श्री कृष्ण भगवान भगवान कौन थे ? उनकी विशेषता के बारे में लेख लिखे।
2. महाराणा प्रताप कौन थे ? उनके बारे में ज्ञान प्राप्त करना है।
3. प्रतिदिन तीस मिनट ध्यान करना है।
4. कोई एक शिक्षाप्रद श्लोक याद कीजिए।