

HOLIDAYS HOMEWORK (2017-18)

CLASS-VIII

SUBJECT- ENGLISH

Date of submission: July 4, 2017

- 1) Read the book 'A Christmas Carol' as prescribed in your syllabus. Also write the character sketches of all the characters you came across while reading.
- 2) Read the newspaper daily. Collect and paste any five articles in your holidays homework note book. Based on the collected articles, write your views in 100 words each.
- 3) You are also suggested to read any book by Roald Dahl and write the book review.
- 4) Attempt unit 2-The Girl Child and unit 3-Conflict from the MAIN COURSE BOOK in the practice notebook.
- 5) Collect the slogans and symbols of different active political parties of UK, CHINA, INDIA, BHUTAN and SULTANATE OF OMAN, and paste them in a scrap file.

Note: Questions 1, 2 and 3 are to be done in a separate thin notebook.

SUBJECT- MATHEMATICS

Date of submission: July 10, 2017

1) Collect information and material for making Maths model on these topics according to the roll numbers given below: -

- (i) **Roll No: 1-5** Application of Maths in nature
- (ii) **Roll No: 6-10** Application of Maths in disaster management.
- (iii) **Roll No: 11-15** Fibonacci Numbers.
- (iv) **Roll No: 16-20** Challenges using mathematical skills.

(v) **Roll No: 21-25** Maths & Architecture.

(vi) **Roll No: 26-30** Triangle Inequality property.

(vii) **Roll No: 31-35** Order of rotational symmetry.

(viii) **Roll No: 35-40** Probability.

(ix) **Roll No: 40 onwards** Depicting data through different types of graphs.

2) Pie-Chart of daily activities (ON A3 SIZED SHEET).

- Write the time spent (in hours) during the day under the following headings by you:
 - a) School
 - b) Homework
 - c) Play
 - d) Sleep
 - e) Watching TV
 - f) Miscellaneous
- Prepare a Pie chart for the above schedule where each activity is represented by a different colour.
- Name the activity with the smallest and largest sector.

3) Collage Time

Prepare a collage (use mathematical shapes and innovative ideas).

TOPIC: A peep into the governance and leadership of following countries:

- **ROLL NO. 1-10:** INDIA
- **ROLL NO. 11-20:** CHINA
- **ROLL NO. 21-30:** BHUTAN
- **ROLL NO. 31-40:** UNITED KINGDOM
- **ROLL NO. 40 ONWARDS:** SULTANATE OF OMAN

4) Revise the whole of the syllabus whatever has been covered till May 12,2017 in separate notebook. Do the assignments in the same notebook.

Note: Do Q2,3 to be done on coloured A3 sheets.

SUBJECT- SCIENCE

Date of submission: July 5,2017

1. Roll No. 1 to 22

POSTER: STOPPING POLLUTION IS THE BEST SOLUTION

- Prepare a poster on A3 sized pastel sheet on the above topic highlighting the different ways to minimise pollution.
- Mount the poster on a hard cardboard and laminate with plastic cover.

Roll No. 23 onwards

MAKING KALEIDOSCOPE

Take three equal sized rectangular plane mirror strips. Arrange them in the form of triangular prism. Tape them and put broken pieces of coloured bangles and beads. Cover one side with translucent sheet and other side with transparent sheet.

Observe the various colourful patterns and designs formed in it.

2. PPT: GANGA- OUR LIFELINE / TAJ MAHAL- OUR PRIDE (with respect to pollution)

Roll no. 1 to 20: Topic: Ganga: Our lifeline.

Roll no. 21 to last: Taj Mahal: Our pride

Prepare a power point presentation on the above topic (10-12 slides) covering the given aspects- causes, effects, plans to save them.

3. Compost Banao, Compost Apnao- Swachh Bharat Abhiyaan

Collect kitchen waste of your home(peels of fruits and vegetables, leftover food and etc). Dig a pit in your nearby garden and put the above waste it and make compost.

Write your experience of making compost on A4 coloured sheet stating how you helped your environment by this practice.

Subject-Social Science

Date of submission: July 4, 2017

HISTORY

Project-Revolt of 1857.

Focus should be laid upon the following;

- a. Causes of revolt
- b. Outbreak of the revolt
- c. Why did the revolt fail?
- d. Consequences of the revolt.
- e. Visit any one monument of your city which witnessed the Revolt of 1857, write the architectural features of the structure along with the pictures/photographs. Students must paste the entry ticket of the monument which they visited.

General Instructions:

PREPARATION AND SUBMISSION OF PROJECT REPORT

1. The total length of the project report will be 15 – 20 pages.
2. The project report will be hand written and credit will be awarded to original drawings, illustrations and creative use of materials.
3. The project report will be presented in a neatly bound simple folder.
4. The project report will be developed in this sequence.
 - a. Cover page showing project title, student information, school and year
 - b. List of contents
 - c. Acknowledgements and preface (acknowledging the institution, websites, offices and libraries visited and persons who have helped)
 - d. Introduction
 - e. Chapters with suitable headings.
 - f. Conclusions
 - g. Bibliography

h. All the maps, photographs and sketches should be labelled and related to the theme.

i. Teachers report.

CIVICS

1. GST (Goods & Service Tax)

Collect the information, articles and cuttings from the newspaper, journals etc. related to the following topic and paste in the same folder of the history project.

- a. What is GST?
- b. When will it be implemented?
- c. How will it be beneficial to the country?

2. ISA Activity

Collect information about the type of government , political parties and leaders of the following countries:

India, Bhutan, China, U.K, Sultanate of Oman

GEOGRAPHY-Brochure: Save Water

Design a Brochure using an A4 size sheet encouraging people around you to **save water**. Follow the instructions below:

- The brochure should have 4 pages.
- The first page should be visually attractive and must contain the title and a slogan.
- In the next three pages, you can use case studies, printouts of blogs, newspaper, articles, cover stories and instances pertaining to water scarcity and conservation.

Learn & revise the chapters of Social Studies for the periodic test I.

SUBJECT-GERMAN

Date of submission: July 10,2017

1. Describe one German city that you would like to visit, if given a chance to go to Germany. Paste a picture of the city and write about it. (100 words)
2. Write conjugations of 20 verbs in German that we have done so far.
3. Find out 10 dative verbs. Write their meanings and make two sentences each.
4. Describe one German and one Indian festival in detail and draw the comparison between the two. How are festivals celebrated differently? What significance do they hold in respective cultures. Paste a picture and write the description.

Note: All work to be done on coloured A4 sheets.

Subject: Computer Science

Date of submission: July 7, 2017

Class: VIII (A)

Design a Newsletter using MS Word on the Topic: A peep into the governance and leadership of various countries. You have to prepare the Newsletter related to the given country: India, Sultanate of Oman

Class: VIII (B)

Design a Newsletter using MS Word on the Topic: A peep into the governance and leadership of various countries. You have to prepare the Newsletter related to the given country: India, UK

Class: VIII (C)

Design a Newsletter using MS Word on the Topic: A peep into the governance and leadership of various countries. You have to prepare the Newsletter related to the given country: India, China

Class: VIII (D)

Design a Newsletter using MS Word on the Topic: A peep into the governance and leadership of various countries. You have to prepare the Newsletter related to the given country: India, Bhutan

Subject- Sanskrit

Date of submission: July 3, 3,2017

संस्कृत VIII

1. पाठ्यपुस्तक नवरुचिरा के आधार पर अनुक्रमांक के अनुसार यथानिर्दिष्ट एक चौथाई चार्ट तैयार कीजिए।

| अनुक्रमांक | पाठ्य पुस्तक पृष्ठ संख्या |
|------------|---------------------------|
| 1 से 5 | 5 |
| 6 से 10 | 6 |
| 11 से 20 | 33 |
| 21 से 30 | 47 |
| 31 से 44 | 68 |

2. एक आकर्षक पुस्तिका बनाकर निम्नलिखित कार्य कीजिए।

शब्दरूप - बालक, फल, लता, मुनि, साधु
धातुरूप - पठ्, गम्, अस्, लिख्, नम् (लट् व लृट् लकार),
संख्या - 1 से 25 तक।

ग्रीष्मावकाश गृह कार्य

कक्षा- आठवीं

विषय-हिंदी

2017 -2018

1)'अमृत संचय ' पुस्तक में दी गई कहानियों को पढ़िए । किन्हीं दो कहानियों को संक्षेप में अपने शब्दों में लिखिए ।

2)भिन्न-भिन्न विषयों पर पाँच अनुच्छेद याद करके लिखिए ।

3) आज भारत में अधिकतर राज्य पानी की कमी के कारण अनेक समस्याओं का सामना कर रहे हैं। इससे सम्बंधित जानकारी एकत्रित कीजिए ।इस समस्या के समाधान के लिए क्या कदम उठाए जा सकते हैं- प्रस्तुत विषय का संपूर्ण विश्लेषण करते हुए एक परियोजना कार्य तैयार