ROCKFORD CONVENT SR.SEC SCHOOL

Forward Ever to Serve

HOLIDAY HOMEWORK
CLASS :- VII

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HOLIDAY HOMEWORK   CLASS - VII

ENGLISH

Your holiday homework this year is a fun mix of all the aspects of the language . It has been designed to ensure that you enjoy and learn at the same time.

1.Read the famous book 'Oliver Twist "by 'Charles Dickens'.
- Write a short summary of the story (75 words) and name the main characters.
- Choose 10 interesting adjectives and 10 adverbs from the book and find their dictionary meaning.
- Find one synonym and one antonym for all the 20 words.
- Make interesting sentences using any 10 words.
- Present your work creatively.

(Use an A-4 size sheets to do this project)

2. Make a display card of A-4 size sheet.
 (a)Use an A-4 size pastel sheet of green , yellow or light blue colour.
 (b) Paste the picture of the following author- Rabindranath Tagore & Ruskin Bond .Below it provides the following information:
- Date of birth
- Popular works
- Awards received
  Laminate the card & present it beautifully.

3. Make a beautiful bookmark for your English book. Decorate it and write a famous quotation by a well known poet or author.

4. Do MODULE 1 (Reading) Pg. 1 to 48 in BBC book.
   - **Do Pg 55,57,59,61,63 (Q.2 in each page) in BBC book.**
   - **Do Pg. 103,105,107,109,110,111,112,113 in BBC book.**
   - **Do Pg. 193,195,197,199,201,203,205,206 in BBC book.**

5. Read 10 stories and write down the summary of stories in a separate notebook .

Hindi

१   प्रतिदिन एक पेज सुलेख लिखिए |

२   अभ्यास पुस्तिका (कॉपी) में करवाया गया समस्त कार्य याद करके लिखो |

३   इन ग्रीष्मावकाश में आप कहाँ घूमने जाएँगे उसके बारे में A-4 साईज शीट पर लिखो

४   कम से कम दस मुहावरों के चित्र लगाकर उनके अर्थ लिखकर एक -एक वाक्य A-4 साईज पर लिखो |

5   कोई दो भारतीय महिला खिलाड़ी जिन्होंने अंतर्राष्ट्रीय स्तर पर भारत का गौरव बढ़ाया हो,उनके बारे में A-4 साईज शीट पर चित्र सहित लिखो |
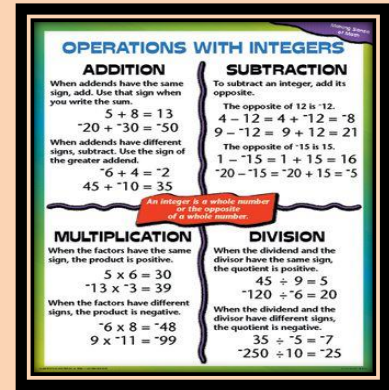
6 रोल न - 1 से 10 तक क्रियाविशेषण का चार्ट बनाइए |

   रोल न -11 से 20 तक संधि का चार्ट बनाइए |

   रोल न - 21 से 35 तक समास का चार्ट बनाया |

MATHEMATICS

❖ Do Chapter 1(Integers) from NCERT Book (in a separate notebook)
❖ Do Chapter 2 (Fraction) from NCERT Book
❖ Make mind map on Decimals
❖ Do Maths Lab Manual from
    a) Chapter 2 (Fractions)
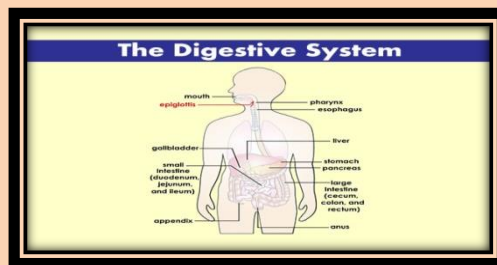   *b)* Chapter 3 (Decimals)

SCIENCE

Answer the following questions: (in a class notebook)

1) What is photosynthesis?
2) Explain the difference between autotrophic and heterotrophic nutrition.
3) Give the importance of carbon dioxide in photosynthesis.
4) What is meant by symbiosis? Give examples
5) Define rumination. Give examples.
6) Explain the role of hydrochloric acid in stomach.
7) What is meant by digestion? Draw a labelled diagram of digestive system.
8) Describe how wool is obtained from sheep and processed to make woollen yarn.
9) Describe how silk is produced.
10) Define shearing and scouring.

Diagram work:

1) Digestive system in humans
2) Animal cell
3) Plant cell

Project work

• Prepare a project on "HUMAN DIGESTIVE SYSTEM". Keep the project in a handmade folder (Minimum 5 pages)
• Lab manual work.
• Do experiment number 1 to 3 in lab manual work.
  WORKING MODEL :- Build a working model of Rain water harvesting . (Roll no - 1 to 15)

                Build a working model of Global Warming.   (Roll no - 16 to 32)

Learning work

Learn   Ch-1 Nutrition in plants
            Ch-2 Nutrition in animals
            Ch-3 Fibre to fabric

S.ST

> Do 10 internal Question / Answers from each lesson :-
a. **History:-** L- 1 , 2
b. **Geo :-** L- 1, 2
c. **Social A political Life : -** L- 1

> ## Learning Work :
a. **History:-** L- 1 , 2
b. **Geo :-** L- 1, 2
c. **Social A political Life : -** L- 1

o Make a 'Project on 'Literary Sources' and 'Archaeological Sources' in scrap book (Roll no. 1 to 15)
o Make a project on ' Different types of rocks and their qualities ' Paste picture and also write information about them.   (Roll no. 16 to 35)

G.K

1) Paste the pictures of the different types of historical sources like coins, monuments ,sculptures on a chart paper.

2) Write and learn 20 good thoughts.

3) Do page no 11,36,42,45,46 in your book.

4) Make a poster on' Save our environment' and write few lines about that.

5) Write few lines on 'How healthy food is important for us'.
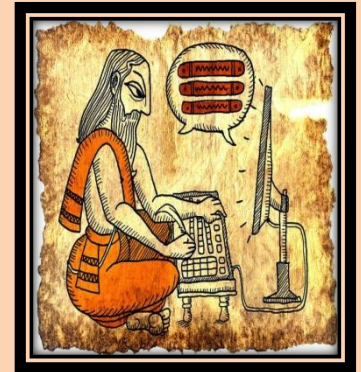
6)Learn lesson 1 to 10 .

SANSKRIT

1. संस्कृत मे एक कविता लिखिए |
2.- दस श्लोक लिख् कर याद कीजिए |
3.- शब्दरूपाणि | (यह शब्द लिखने है)

   - सर्वनाम शब्दा:
   - अस्मद्
   - युष्मद्
   - यत् (पुं लिंग , स्त्री लिंग , न.पुं लिंग)

4. संस्कृत मे प्रतिदिन एक पेज सुलेख लिखिए |

COMPUTER

Written Assignment :- (Solve in computer notebook)   (10 Marks)

Q1. Answer in one word:-   (3)
a) Who is first lady computer programmer?
b) How many bits from a byte?
c) Who invented a binary number system?
d) Which language in which instruction are written as mnemonic codes?
e) Write the shortcut key used to display the Shut Down Window .
f) _____ is the first operating System for Computers.

Q2. Write the full forms :-   (1)
a) BASIC _____   b) ASCII _____

Q3. Write True and False statement :-   (2)
a) The binary number system consists of 10 digits (0-9) _____
b) The numbers used in Octal number system are 0 to7 with base 8. _____
c) In computer science , natural language mean human languages. _____
d) It free for registered users of Window 7, 8 and 8.1 for the first year. _____

Q4. Convert the following decimal numbers to binary numbers.   (4)
a) $(217)_{10}$ b) $(156)_{10}$

Q5. Convert the following binary numbers to decimal numbers.
a) $(1011)_2$ b) $(111001)_2$

Project Work :-   (10 MARKS)

❖ Making power point presentation based on the theme:- **"Types of operating systems "** using Microsoft power point.
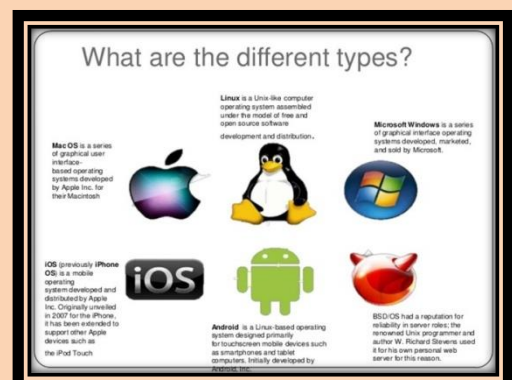
The task requires students to:-
1) Collect the pictures, information about the topic from the internet.   (2)
2) Make at least 10 slides on the topic.   (3)
3) Give animation, transitions and sound effects to slides.   (2)
4) Give appropriate background to the slides.   (2)
5) Slide showing student and topic details (like student name ,class, section and the topic.
         (" Types of Operating systems")
                                                                                              (1)

- The presentation is to be saved and it is mailed on **"soniabhalla2004@yahoo.com"**
- **Date of Submission – 26th June 2019**

Learning Work :-

❖ Learn full syllabus for PT-1 Exams.
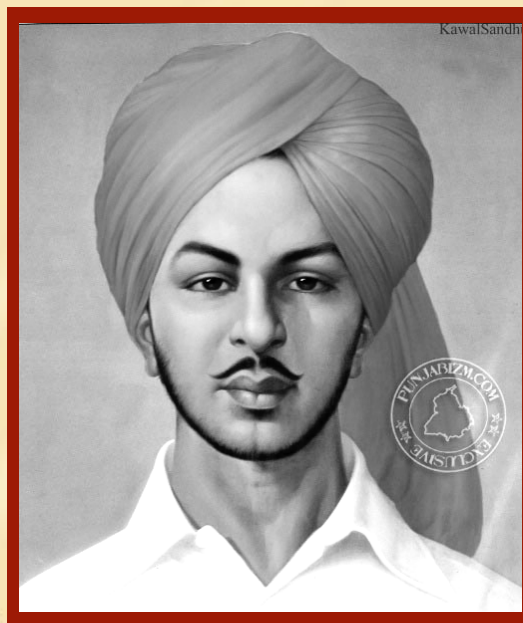❖ Syllabus of PT1 is - (Ch - 1 & 2)

ART & CRAFT

CLASS: VII

Aesthetics Art:

Do below mentioned page numbers on half imperial size of cartridge sheets.
Page No- 16,17,31,32,48,49,50,52,54,57,62,66

Make a beautiful portrait of our freedom fighter "Amar Shaheed Bhagat Singh" on half imperial size of cartridge sheet. (Sketching & Shading)

Happy Holidays

Back to school