ST. JOSEPH'S SR. SEC. SCHOOL

Summer Holiday Homework

Class 7th (2025-26)

Computer Holiday homework

Q1. Give the output of the given programs.

1. not(10==10)
2. print(9%4)
3. "hello"+"world"

Q2. Rewrite the following programs after finding and correcting errors, and underline them

1. a=10
   b=200
   Print("A"+b)
2. a=int(input("ENTER FIRST NUMBER")
   b=int(input("ENTER SECOND NUMBER")
   c=int(input("ENTER THIRD NUMBER")
   c=a-b+z
   print(the sum of three numbers=, z)

Q3. Write code for the following programs in script mode.

1. Give two values as input from the user and add them.
2. To find the area and perimeter of:-
   a. Square   b. circle   c. triangle   d. rhombus
3. Convert a given distance from kilometer to miles.
4. To display food menu for the user in the following manner:
   Welcome to delicious avenue
   Place your order from the following menu:
   a. Cheese balls
   b. Chocolate shake
   c. Veg sandwich
   d. Lemonade
5. Find the power of one number to the other and store the result in a variable.

SST Class 7

Holiday Homework

- On a comment sheet, make a table of objects which are made up of different minerals. Write the names of objects in one column and minerals used in making them in another column.
- Create a poster to promote the importance of voting. Also, write an informational slogan.
- Read and learn all the chapters done in class.

ENGLISH HOLIDAY HOME WORK

1. Do question no. C & D from page no. 28 of the English Literature Book.

2. Do the 'Fun-n-Games' activity on page no. 27 of the English Grammar Book.

3. Write a 1-minute speech on the profession you would want to pursue when you grow up. Discuss the merits and demerits of the choice. Learn it for the speaking skill activity in the class. Do the following on comment sheets. Arrange the sheets in a transparent file with your name, class and roll number mentioned on it.

Note: Do all the work in Comment Sheets only.

विषय - संस्कृत

1- "सुभाषितानि" के पाँच श्लोक सुलेख का ध्यान रखते हुए ए-4शीट पर लिखिए।

2- कमलम् , गृहम्, पक्षी, सूर्यः, पर्वतः के सुंदर रंगों से युक्त चित्र ए-4शीट पर बनाकर सभी के तीन-तीन पर्यायवाचीशब्द लिखिए।

3- दिए गए शब्द रूप व धातु रूप संस्कृत की कॉपी पर लिखिए-

    * शब्द रूप- रमा और कन्या

    * धातु रूप- कथ् और वद्

General Instructions:

 1.The project should be well presented,   researched, and pictorial.

2. Cover page, table of contents, headings and sub – headings are a must.

3. The project should be presented in a file.

Project 1

Theme: "Silken threads of the North-East" – Arunachal Pradesh and Meghalaya [Sericulture]

• How do the traditional silk weaving practices of Arunachal Pradesh and Meghalaya reflect the lifestyle and biodiversity of these States?

• Paste pictures of real Eri of Muga silk items from these regions and make a file.

Project 2

•Collect pictures of animals whose wool, and paste them in a scrapbook. Write a few sentences about each animal, including where the animal is found in India and the world.

•Mark the places on a map of India or paste small pictures on the places where the wool-yielding animals are found.

Note:- Learn chapters 1, 2 and 3

    • Do all work in a file sheet.

    • Roll no. 1 to 25 will do (Project 1)

Roll no. 26 Onward will do (Project 2)

SUBJECT – MATHEMATICS

1. Do Exercise 3E (MCQs / Objective Questions) and Test paper 3 (page no. 53) in Maths practice copy .
2. Do Activity 3 on page 288 in file sheets
   <u>ACTIVITY 3</u>

Objective – To verify that if two straight lines intersect at a point, then each pair of vertically opposite angles are equal.

3. Make a model on the topic Decimal.
4. Revise chapter 1 and 2 .

Class- 7 Hindi

(1) निम्नलिखित विषयों में से किसी एक विषय को चुने और अपनी कल्पना के अनुसार चित्रों के माध्यम से एक कहानी बनाकर लिखें। आप अपनी रचनात्मकता का उपयोग करके चित्र में रंग , आकार और विवरण जोड़ें तथा अपने विचारों को व्यक्त करें।

विषय -

1 एक जादुई जंगल।

2 एक पशु की कहानी जो अपने सपनों को पूरा करने के लिए सघर्ष करता है

3 एक नए शहर में जीवन

4 एक जादुई वस्तु जो आपकी जिदंगी बदल देती है (शीट पर बनाएं)

(2) बागवानी में प्रयुक्त होने वाली चीजों के चित्र एकत्र कर उन्हें एक ड्राइंग शीट पर चिपका कर उनके नाम लिखिए।

(3) निम्नलिखित विषयों को प्रति दिन रिवीज़न कॉपी में दिनांक डालकर लिखें-

1.आज का दिन

2.एक अनभुव

3.एक लक्ष्य

4.एक भावना

5 एक यादगार दिन

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