BRILLIANTS' CONVENT

CLASS-X

2023-24

Summer Holiday Homework

Class-X

English

Q1. Your school is organising an educational excursion to Andaman and Nicobar Islands for 50 students. Write an enquiry letter to "Make Memories" travel agency asking for the necessary details including stay, food, sightseeing etc.

Q2. Write an essay on the topic -"G-20" concerning any one area out of the following:
   1. A lifestyle for the environment
   2. The impact of the digital economy on student learning

Q3. Revise all the work done in the class so far.

Hindi

समस्त कार्य ए-4 साइज शीट पर करना है।

प्रश्न-1. अंडमान एवं निकोबार संबंधित निम्नलिखित विषयों में से किसी एक बिंदु पर अपने विचार 100 से 120 शब्दों में प्रकट कीजिए (अनुच्छेद लेखन)

   *खानपान

   *भाषा-शैली

   *जलवायु

   *वेशभूषा

   *सभ्यता और संस्कृति

प्रश्न-2. दिए गए बिंदुओं को ध्यान में रखकर संक्षिप्त जानकारी दीजिए -

   जी-20 क्या है, और इसमें कितने देशों ने भाग लिया है ? इसका उद्देश्य क्या है? 2023 में जी-20 की मेजबानी कौन करेगा?

प्रश्न-3. कराए गए पाठों का पुनः अभ्यास कीजिए।

Maths

Q1. Make an art integration project on the topic statistics in which Andaman and Nicobar Islands will be chosen as the place.

   HINTS

   a. Percentage of people belonging to different religion through pie chart.

   b. Literacy rate of males and females in the years 2003,2013,2023 through double bar graph.

   c. Types of dances and people's liking about the different dances through pictograph.

d. You can also choose different datas and represent them through histogram, bar graphs etc.

   e. You can choose mean, median and mode for different datas.

Q2. Choosing statistics as a topic show the sustainable development in India in last few years.

   HINTS- You can choose fossil fuels, water table, forests etc.

Q3. Make a mathematics working model using an innovative idea.
You can take any topic from class 9th or 10th maths. (Robotics or artificial intelligence can be used along with maths)

Q4. Revise all the work done in the class so far.

Science

Q1. Prepare an art integration project on agriculture of Andmann And Nicobar. (Project can be in the form of flip book, investigatory project, pictionary, comic story)

Q2. Prepare a science model based on theme "clean energy for greener future"

Q3. Revise the syllabus and prepare well for special Examination.

Social Science

Q1 Prepare a poster based on the popular folk-art of Andaman and Nicobar Island.

Q2. Based on your research prepare a project on the impact of global policies on the sustainability of Indian economy in the backdrop of G20-summit.

Q3. Revise all the topics done in the class so far.

Computer

Portfolio Project Based Activity: Theme- "Art Integration with Andaman & Nicobar"

Q1. Make an IT application report file using HTML on the topic Art Integration with Andaman & Nicobar.

You have to submit 2 HTML code pages and 2 browser views i.e. 4 pages in total (use all the tags and formatting effects covered in the syllabus)

   a) Page no 1: Home Page

   b) Page no 2: Incorporate information based on the topic assigned to

your roll no

Roll No 1-10 = Tourist Attractions of Andaman & Nicobar

Roll No 11-20 = Culture of Andaman & Nicobar

Roll No 21-30 = Food of Andaman & Nicobar

Roll No 31-40 = Economy of Andaman & Nicobar

Enrichment Activity: Based on G-20

Q2. Computer lab activities on the following topics are to be completed using HTML only.

a) Create a home page of G-20 summit in HTML using the following categories of tags: (reference image is given below)

- Text Formatting Tags
- Image Tags

b) Create an HTML page listing agendas of G-20 Summit using Listing tags (create nested list)

Note: Submit your homework on the mentioned ID with your Name Class and Subject in the subject line.

Gmail id – bcs.holidayshomework@gmail.com

Q3. Revise all the work done in the class till date.