# VIKASH GROUP OF INSTITUTIONS

#### SUMMER VACATION ASSIGNMENT

#### Session 2024-2025

Class: VIII

# **ENGLISH**

(1) Interview your parents / grandparents to find out about the things they used to do when they were ofyour age which no longer exist/ no longer followed or done.

#### E.g. Leisure time activities, games, customs practiced etc.

- Minimum 10 questions .Make it interesting. Your interview must have a lot of details for the reader tounderstand their past clearly. Have fun!
- (2) Design children English Magazine. Choose an interesting name for your magazine. Make a colorfulcover page. Any 4 to 5 topics can be chosen out of those listed below.
  - ➤ Current affair
  - > An interview of an important personality
  - ➤ Health column
  - > Recipes
  - > Amazing facts
  - > Description of a historical place
  - > Jokes
  - > Sports
- (3) Your younger brother Sahil spends time and money on the latest electronic gadgets like I- pods, play stations, mobiles, DVD's etc. He also spends most of his time playing games on these gadgets. Write a letter advising him against the wastage of money and also the risk he is running to his health due to too much indulgence with these gadgets. Also ask him to play outdoor games also. (150 words)
- (4) Watch any two adventurous/ inspirational movies of your choice and prepare a story map based on the given hints:
  - (a) Title
- (b) Setting
- (c) Main characters
- (d) Supporting characters

- (e) Problem in the story
- (f) Solution(Some movies listed below can also be taken)
- (i) Journey to the centre of Earth
- (ii) The Karate Kid
- (iii) Jungle Book
- (iv) The Railway Children
- (v) The Secret Garden

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# **HINDI**

- 1. अपने मनपंसद ऋतु के बारे बताते हुए एक स्वरचित कविता लिखे।
- 2. लाख चूडियो के अलावा और किन-किन कार्यो में प्रयुक्त होता है ? लाख जैसे अन्य कौन-कौन-सी वस्तुएँ हमें वन से प्राप्त होती हैं ? उनके उपयोगो के बारे में वर्णन कीजिए।
- 3. गर्मियों की छुट्टियों में आपने जिस स्थल की यात्रा की उसका वर्णन 150 शब्दों में लिखिए।
- 4. किसी भी विषय पर एक अनुच्छेद लिखें जिसमें कम से कम पाँच मुहावरों का प्रयोग किया गया हो।
- 5. स्वरचित हास्य कविता लिखें।
- 6. विद्यालय में बिताए गए अपने कुछ सुखद अविस्मरणीय क्षणों (खास पलों)को 10 से 15 वाक्यों में लिखें।

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## **MATHEMATICS:**

(1) Prepare a Model for Sum of first even Number. Picture is pasted for help Take the help of Google.

#### (2) ANGLESOFATRIANGLE:

Tear the triangle into three parts and then bring the three angles together to make 180 degrees. Try this with different triangles.

#### **ANGLESOFAQUADRILATERAL**

Take any four-sided quadrilateral. Tear it as shown into four parts. Then bring the four-corners of the quadrilateral together. They will snug into each other to add up to 360degrees. Try this exercise with different shapes of quadrilaterals and paste it.

- (3) Prepare a Protractor from News Paper.
- (4) Draft an article about how Mathematics has changed human life. The article should contain minimum150 words.
- (5) Prepare a pie chart on cases of COVID 19 happing worldwide till 14<sup>th</sup>April2020.

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#### **SANSKRIT**

- 1. नदी, अस्मद्, युष्मद् शब्दानां शब्दरुपाणि लिखित्वा स्मरत।
- 2. पञ्चतंत्रतः एकां लघुकथां संग्रहयत।
- 3. श्रीमद्भगवद्गीतायाः पञ्चदश अध्यायतः दशश्लोकान् लिखित्वा सस्वरवाचनार्थं अभ्यासं कुरुत।

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# **SCIENCE**

- (1) Make a list of various materials used by us in daily life and classify them as natural and man-made and also classify them as inexhaustible natural resource and exhaustible resources.
- (2) Get an outline map of India. Mark the places in the map where coal and petroleum and natural gas are found. Show the places where petroleum refineries are situated.
- (3) Take 3 transparent Box level it A,B,C. Keep a biscuit in box A. Keep dahi bundi in box B. Keep a piece of bread in box C. Note down the changes upto 1 week in these 3 food items, Click photo and paste it in your project file. Note down the observation. Relate your observation with environment, disease and hygiene.
- (4) Make a paper boat keep little water upon it, and keep the paper upon a candle flame. Repeat the same with a plastic bottle keep some water on a plastic bottle and keep it over a flame. After 5 minutes deep your finger in water, does it feel warm? Does the plastic burn? Write your observation and click photos and paste it in your project file.
- (5) Find out various reasons for the unfortunate suicides of farmers in India. How can Artificial Intelligence solve the problems of Farmers? Collect the latest agricultural implements picture and paste them on a A4 size paper and write their names.

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# **SOCIAL SCIENCE:**

- (1) Make a model of the earth which shows the different layers of the lithosphere (crust, mantle, core) andwrite about it.
- (2) Prepare a chart with a collection of at least 20 newspaper clippings showing different types of resources.
- (3) Pretend that you are a reporter for ABC channel and write a story on covid19 to aware the people about the symptoms and the incubation period of the corona virus diseases.



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# **COMPUTER**

1. What is network protocol? Describe the types of network protocol with real time example.

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