SHREE VASISHTHA VIDHYALAYA English Medium-CBSE

2024-25

SUMMER ASSIGNMENT

CLASS – IX

Dear Parents,

Vacations are the most appropriate time for the children to refresh and rejuvenate themselves, to bond with family, to be creative and, to learn new skills. To keep the students academically aligned and in touch with their curriculum during vacation, holiday assignments are being given. These assignments are carefully designed to develop subject competencies and strengthen their learning base.

Students are instructed to submit the finished work on or before 12.06.2024 (Wednesday). The performance, completion and submission of the assignments will be considered for the awarding of marks in the Internal Assessment.

"May the month of May be the month of sunshine, happiness, and endless blessings"

Global

Schools

We wish you and your family a very happy summer vacation. Regards

ECO

Green ideas

INDIA

Dr. A K Gaur

Advisor

TERNATIONAL

Shutter

Ms. S. Srivastava Principal

Summer Assignments (Std. IX)

I. **PowerPoint Presentation:** 1) Research on different types of breads consumed in Germany and India, explore their ingredients, process of bread preparation, chemical reactions and its effect on the texture of bread, microbes used in the process and their role in preparation, cultural significance and regional variations. Prepare a PowerPoint presentation on your findings about German and Indian breads. Also highlight all the key information such as popular varieties, traditional recipes and role of this food in German-Indian Cuisine. Do add a slide of population size and distribution map-India and Germany too. 2) Research on different types of sweets consumed in Germany and India. Explore their ingredients, preparation method & time taken for the preparation, calories & nutrients present in it, shelf life of the sweet, cultural significance and regional variations. Prepare a PowerPoint presentation on your findings on Germany and Indian Sweets. Also highlight key information such as popular varieties, traditional recipes and role of this food in German Indian Cuisine. Do add slides of Cultural Map of India and Germany in respect to language, dresses, food & festivals. Note: Classes IX A-E Will be working on the first assignment and classes IX F-J will be working on the second assignment. Submit PPT to your class teacher. П. **Maths:** 1) Show irrational number $\sqrt{17}$ on a number line by spiral method on chart paper. 2) Prove the algebraic identity $(a+b+c)^2 = a^2+b^2+c^2+2ab+2bc+2ca$ By using colours paper as shown in the lab manual (activity-2) on chart paper. III. Social Science: Prepare a project on disaster management. The points to be covered: types of disaster, historical example -on any significant disaster, disaster preparedness, disaster response, recovery or any other relevant points) To be done on: single line plain project paper, add pictures map and other necessary signs. Gujarati: જય જય ગરવી ગુજરાત વિષયને ધ્યાનમાં રાખી ગુજરાતનું ગૌરવ વધારવા ગુજરાતની નદીઓ ગુજરાતના IV. સ્થાપત્યો મહાન પુરૂષો કવિઓ લેખકો પહેરવેશ સંસ્કૃતિ ખાણીપીણી વગેરે વિશે લખી સચિત્ર આલ્બમ તૈયાર કરો.

V. Sanskrit:प्रश्न १ सुभाषितानाम् १० श्लोकान् सचित्रेण लेखनम् कुरु।

प्रश्न २ मम वाटिका वा मम उद्यानम् इति विषये आधृत्य पञ्चवाक्यानि लिखत। (उद्यनम्, उपवनम्, वाटिका, पादपाः, वृक्षाः, विकसन्ति, क्रोडामि, भ्रमामि, खेलामि, रोपयामि, कूर्दन्ति, खगाः, नीडेषु, शाखायाम्)

प्रश्न ३ हिन्दी वा अंग्रजी भाषायाम् एका लघु कथायाः संवादानाम् संस्कृत भाषायाम् सचित्रेण अनुवादनम् कुरु।

VI. Hindi: संस्मरण लेखन - किसी ऐतिहासिक स्मारक या धार्मिक स्थल यात्रा का विवरण ।

भक्ति काल - हिंदी साहित्य के भक्ति काल का संक्षिप्त परिचय देते हुए सगुण एवं निर्गुण परंपरा की दो-दो कविताएं लिखिए।

(नोट- उपरोक्त कार्य प्रोजेक्ट पेपर पर करें।)