Vatsalya International School, Borsad

Subject Enrichment Activity (2019 – 20)

Subject: English

Std: IX

'The schools of the future will have no books and no teachers.' Write a debate in favour and against the motion in 150-200 words. Assume that you are Sanya/Sanjay, Headboy /Headgirl of your school. Summer Vacation is the time when we go out for enjoyment with friends and family. There are many incidents that happen to leave an indelible mark on your memory. Mention one such Anecdote (incident).

- > One interesting feature in this.
- > A special character you cannot forget.
- > Give at least one Learning Outcome

Note If Any: i) Neat and tidy work will be appreciated.

- ii) Write in good cursive writing without spelling mistakes.
- iii) Work is to be completed in single A4 sheet

Subject: Hindi

आपके क्षेत्र में "वात्सल्य" नाम का नया विद्यालय खुला है, छात्रों को आमंत्रित करते हुए एवं विद्यालय की विशेषताओं का उल्लेख करता एक विज्ञापन तैयार कीजिए।

- > विद्यालय का चित्र
- > विदयालय की विशेषताएँ

Collection: विद्यालय का रंगीन चित्र बनाइए Note If Any: कार्य स्वच्छ एवं सुंदर होना चाहिए।

Subject: Mathematics

Represent irrational numbers by making square root spiral depicting

 $\sqrt{2}$, $\sqrt{3}$, $\sqrt{4}$, $\sqrt{5}$

Collection: A sheet of paper to construct the spiral.

Note if any: Refer the topic 'representation of surds on number line'.

Subject: Science

- 1) Visit some nearby agricultural fields with your parents. Investigate the different aspects of growing crops. Make a tabular list of any three crops, classify them into food and cash crops, kharif crops, rabi crops. Also mention in the separate column, the approximate cost and profit gained after their cultivation.
- 2) Survey at least 10 houses in your area. Find the percentage of households using LPG, kerosene, and wood as a fuel.

Subject: Social Science

1) Draw a poster on World Heritage Site.

2N

- 2) We often hear about the importance of protecting Cultural Heritage so list 3 points how you can protect and preserve our Cultural Heritage.
- 3) Explain at least 5 points on any one Heritage site of Gujarat.

5M

Note If Any: Draw neat and clean poster and colour it.