

Winter Vacation Home Work- 2023-24

Class- VII

MATH

- Q.1 Make a working model of the corresponding angle, vertically opposite angle, alternate interior angle made by transversal line by intersecting two lines at two distinct points.
- Q.2 Working model of Pythagoras theorem proof and a triangle's interior and exterior angle sum property.

SOCIAL SCIENCE

1) Find out whether in your neighbourhood there are any Dargahs, Gurudwaras or Temples associated with saints of the bhakti tradition. Visit any one of these and describe what you see and hear in your History notebook in about 200 words.

2) Watch the Hindi Movie – “Gandhi (1982)” and write a critic of the movie on A-4 sheet paper in an about 250-300 words.

COMPUTER SCIENCE

1. Create a web page for the website of your school, which will display the first three rank holders of classes 1-12. The title of the page should be, Achievers of the Year. Make use of appropriate tags and different background properties.

2. Make a model of the robot by using the waste material you find at home. Use your creativity to give it a realistic look and feel.

हिंदी

1. नीचे दिए गए चित्र को देखकर 7-8 पंक्तियों में उसका वर्णन कीजिए-



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2. आपने दीये, फूलदान, वॉल हैगिंग आदि सजावटी समान तैयार किया है। उनकी बिक्री हेतु एक सचित्र विज्ञापन बनाइए।



SCIENCE

Q.1 List useful plants kept in your homes in pots or gardens and their uses.

Q.2 Prepare a Newton's Disc.

ENGLISH

Q1) Write a letter to God and thank him for all the blessings that he has showered upon you in the year 2023 and the skills you learned this year. You will also draw a picture at the end of the letter.

Q2) Write an essay on your experience of winter vacation and how you spend it helping the poor and needy people. Paste a picture to support your essay.