



**MOUNT COLUMBUS SCHOOL**  
**DAKSHINPURI, NEW DELHI-110062**  
**CLASS V**  
**WORKSHEET – JANUARY**

Name.....

Class.....

Sec.....

Date.....

**ENGLISH**

1. Design a poster that explains how the WWW connects people around the world.
2. Create a mind map showing how the WWW impacts different sectors like education, business, and healthcare.
3. Compose a poem or a song celebrating the contributions of Tim Berners-Lee and the World Wide Web.

**हिंदी**

प्रश्न -1. कल्पना करें कि आप "रोबोट" फिल्म के निर्माता हैं। इस फिल्म का अगला भाग कैसे होगा? उसकी कहानी, पात्र और घटनाएँ क्या होंगी?

प्रश्न -2. रोबोट और इंसान के बीच संबंधों को दर्शाने के लिए एक पोस्टर या चित्र बनाएँ। उसमें एक संदेश भी लिखें।

प्रश्न -3. पाठ के आधार पर एक रोबोट की डायरी लिखें, जिसमें वह अपने दैनिक अनुभव और चुनौतियों के बारे में बात करता हो।

**MATHEMATICS**

Q1) Rohan has 5 litres of milk. He wants to poured in a container of measurement 20cm x 10 cm x 30 cm. Will the container overflow or some space will be left in the container for more milk ?

Q2) A farmer has a rectangular piece of agricultural land that measures 85m x 40 m. He uses 1 bag of fertilizer for each 17 sq.m land . How many bags of such fertilisers will he require for his entire land ?

Q3) Mr. Radhe Mohan bought two storage container one of cuboidal shape of measures 45cm x 25 cm x 20 cm and another of cubical shape of dimension 20 cm. Which has larger volume and by how much.

## EVS

Q1. Create a Mind map for Animals based on the Ch-8, Useful Animals.

Q 2. Create a project on any Endangered Animal on an A4 size sheet

## COMPUTER

Q 1. Design a simple game concept using Scratch. Describe the main characters, the gameplay, and the basic rules.

Q 2. Imagine you want to create a short interactive story in Scratch. How would you use different sprites, costumes, and sounds to make the story more engaging?

Q 3. How can you use the "broadcast" and "when I receive" blocks to create a more complex interaction between multiple sprites in your project?

Q 4. Describe how you would use variables to create a scoring system for a simple game in Scratch.

Q 5. How can you use the "pen" blocks to create a simple animation of a drawing being created on the stage?