

# **“Fun and Studies: A Perfect Mix of Summers**

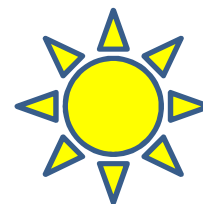
## **Holidays Home Work**

### **Class: IV**

❖ Follow the below mentioned instructions to do the holidays home work.



- Complete all assigned tasks and activities.
- Follow the given guidelines.
- Ensure neatness, clarity and organization.
- Submit homework on the designated date.
- Put in your best effort and take pride in your work.



❖ Follow the below mentioned tips to stay healthy and enjoy your SUMMER BREAK.

- Drink plenty of water throughout the day.
- Eat hydrating foods like: watermelon , cucumber and fruits.
- Stay indoors during extreme heat.
- Engage in outdoor activities during cooler hours.
- Maintain a regular sleep schedule.
- Avoid excessive screen time.



# Social Studies



**Roll no 1:** Make a model on “Volcanic Eruption”.

**Roll no 2:** Make a working model of a Globe .

**Roll no 3:** Make a working model of Earth Rotation. How day and night is caused

**Roll no 4:** Make a working model of Earth Revolution . How seasons are changed

**Roll no 5:** Make a 3D model on Save Earth .

**Note :** 1. Students are requested NOT to buy models and projects from the market .

2. Use your own creativity and take the help of parents .

3. Students will learn few lines to demonstrate there models .

4. The Youtube links will be shared to get some ideas related to the projects .


- Learn and prepare for your UT exam .
- Write and revise all the choose the correct option given inside the lesson .  
(ch 1,2, 3, and 4 ).In rough notebook .
- Solve the worksheets given in wizard book of ch 1,2, 3, and 4 )

Pg no :47,48,49,50,51,52,53and 54 .)



ENGLISH



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1. Do worksheets of Chapter 1-4 given in the Wizard Book ( Thin book attached to the last page of Tulips Book)
  2. Revise PT1 Syllabus thoroughly.
  3. Read three fables (moral stories) and write the moral on a coloured A4 sheet in beautiful handwriting.
  4. Make models as per your roll no.

**Roll No 6:** Make a model on 'Types of Sentences'. You may refer to the following

link for reference

<https://youtube.com/shorts/JdrclPK0oOQ?feature=shared>

**Roll No 7:** Make a model on Punctuation Marks. You may refer to the Link given below for reference

[https://youtu.be/IBbeKCncMaQ?si=nWvxoGkN\\_PgyQ\\_E3](https://youtu.be/IBbeKCncMaQ?si=nWvxoGkN_PgyQ_E3)

**Roll No.8 :** Make a model on Types of Nouns. You may refer to the following link for reference.

<https://youtu.be/1VDjGS1QHxg?si=MH0dzs5O>

**Roll No. 9 :** Make a model on Four types of Genders ( Do include Neuter gender and Common gender(description of these two only)). You may refer to the following link for reference

<https://youtube.com/shorts/6ukzfmnJQq4?si=gMl-bzT556TkrS90>

**Roll No.10 :** Make a model on 'Collective Nouns' . You may refer to the following link for reference .

<https://youtube.com/shorts/6ukzfmnJQq4?si=gMl-bzT556TkrS90>



# SCIENCE



**Roll no 11-** Make 3D model of Useful Animal's Farm

**Roll no 12-** Make a 3D model of "Things we get from plants"

**Roll no 13-** 3D model on Deforestation and afforestation

**Roll no 14-** Make a 3D model of "Chipko movement"

**Roll no 15-** Make 3D model on the " life cycle of silkworm "

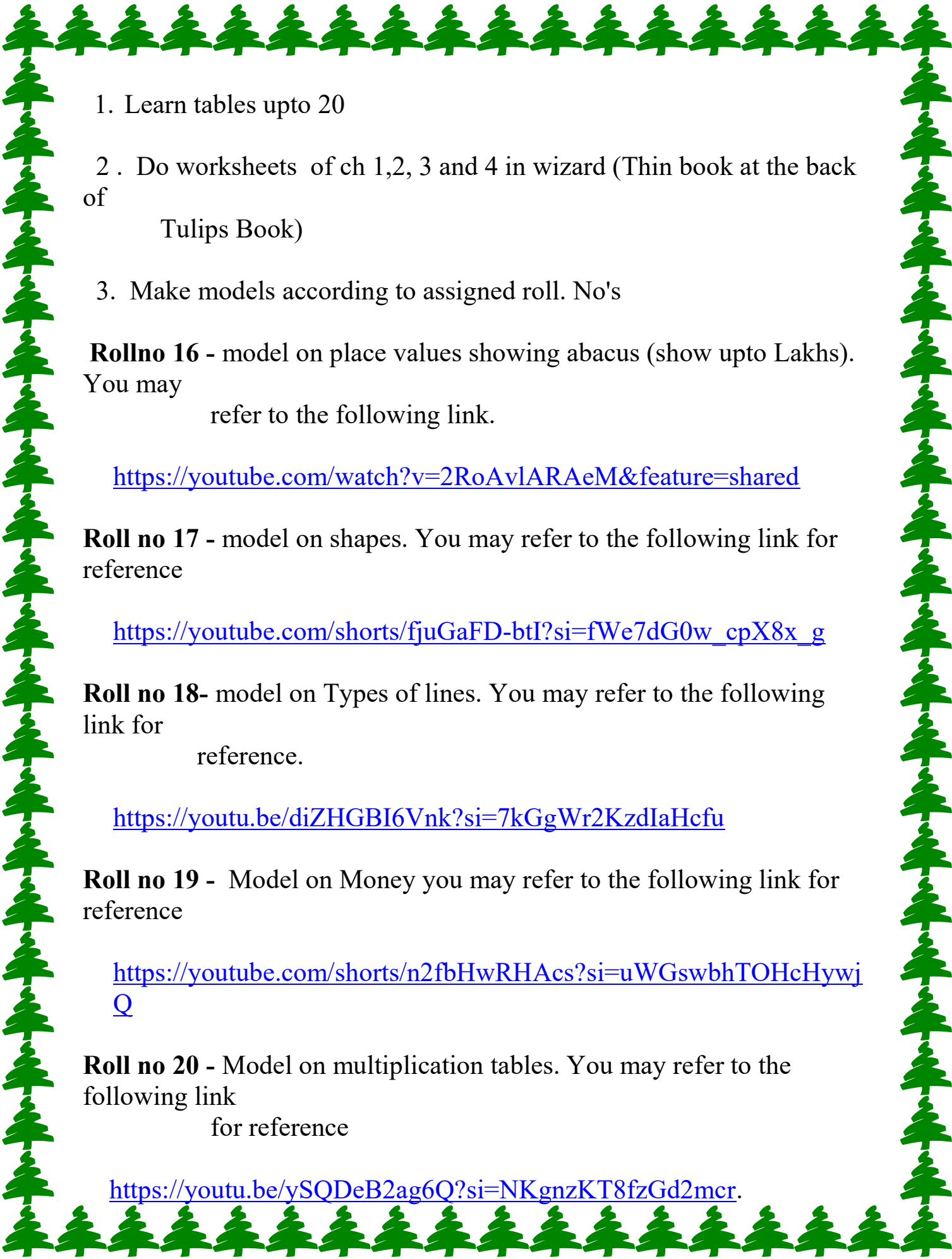
**NOTE :-** 1. Revise PT1 syllabus (Ch 1 and Ch 2)

2. Solve worksheets given in wizard (thin book attached in Tulip) of ch-  
1,2 and 3 .



# MATHEMATICS



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1. Learn tables upto 20
  2. Do worksheets of ch 1,2, 3 and 4 in wizard (Thin book at the back of Tulips Book)
  3. Make models according to assigned roll. No's

**Rollno 16** - model on place values showing abacus (show upto Lakhs). You may refer to the following link.

<https://youtube.com/watch?v=2RoAvlARaEM&feature=shared>

**Roll no 17** - model on shapes. You may refer to the following link for reference

[https://youtube.com/shorts/fjuGaFD-btI?si=fWe7dG0w\\_cpX8x\\_g](https://youtube.com/shorts/fjuGaFD-btI?si=fWe7dG0w_cpX8x_g)

**Roll no 18-** model on Types of lines. You may refer to the following link for reference.

<https://youtu.be/diZHGBI6Vnk?si=7kGgWr2KzdIaHcfu>


**Roll no 19** - Model on Money you may refer to the following link for reference

<https://youtube.com/shorts/n2fbHwRHAcS?si=uWGswbhTOHcHywjQ>

**Roll no 20** - Model on multiplication tables. You may refer to the following link for reference

<https://youtu.be/ySQDeB2ag6Q?si=NKgnzKT8fzGd2mcr>.





1. अनुच्छेद - खेल व स्वास्थ्य

2. अनेकार्थी शब्द (1-15)

3. अनेक शब्दों के लिए एक शब्द (हर दिन होने वाला से कम खर्च करने वाला)

4. जंगल बुक फिल्म के बारे में बताते हुए मित्र को पत्र लिखें।

**नोट:** 1. दिया गया कार्य अपनी कक्षा पुस्तिका में करें।  
2. आवधिक परीक्षा 1 का पाठ्यक्रम याद करें।

**Roll no. 21-** भारत में मनाए जाने वाले विभिन्न त्योहारों की सूची बनाकर चित्र

चिपकाएँ व साथ ही उस प्रदेश का नाम लिखते हुए एक मॉडल तैयार करें।

**Roll no. 22 -** योग का महत्व विषय पर पोस्टर बनाएँ।

**Roll no. 23 -** स्वयं समाचार पत्र के पहले पृष्ठ का निर्माण करें व रंगीन चित्रों व कटआउट की सहायता से

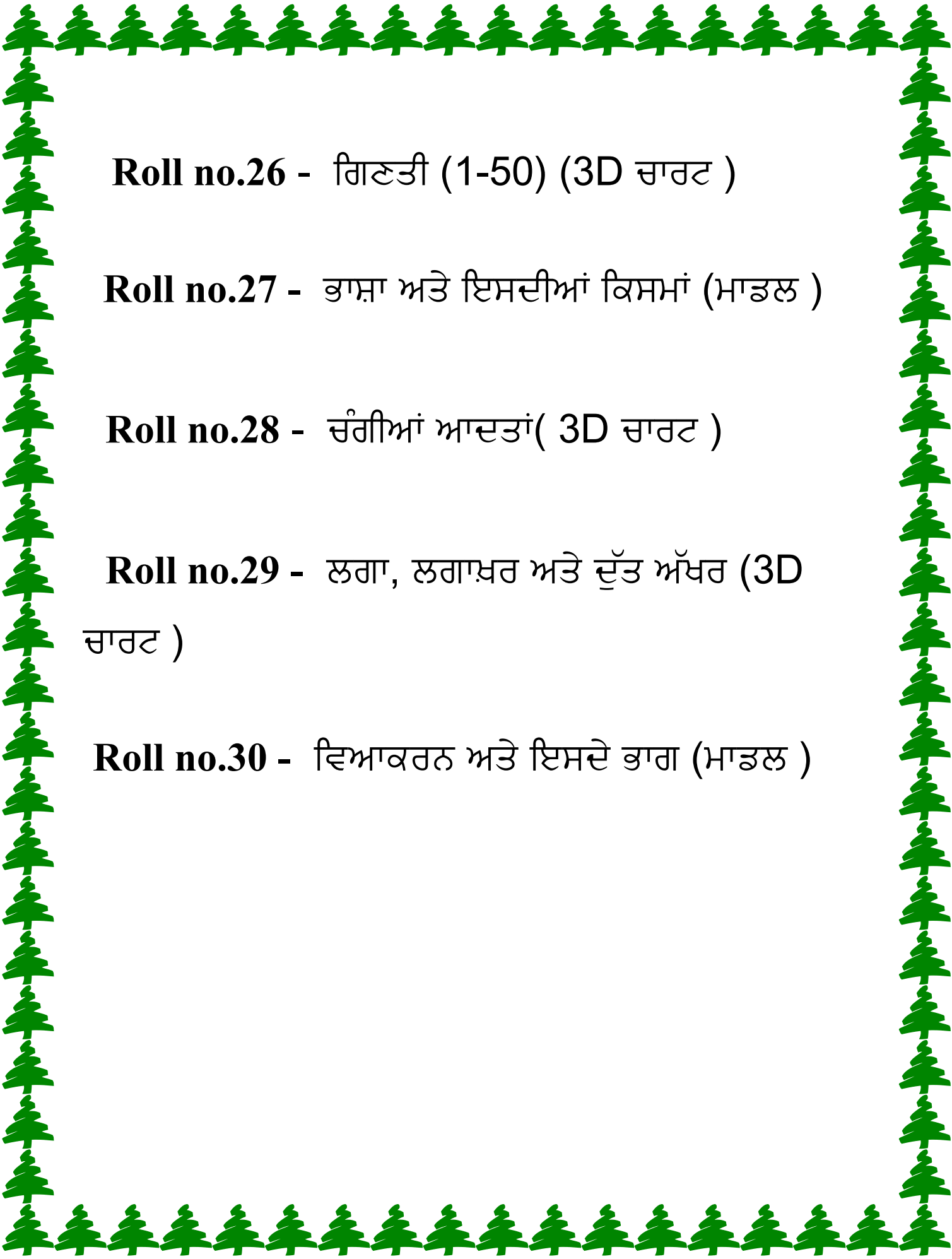
अपनी रचनात्मकता मॉडल के रूप में दर्शाएँ।

**Roll no. 24-** राष्ट्रीय चिन्हों का मॉडल बनाएँ।

**Roll no. 25 -** एक चार्ट पर साँप /सीढ़ी खेल का pattern बनाकर उसमें संख्या की जगह पर विशेषण शब्द लिखें।







**Roll no.26 - ਗਿਣਤੀ (1-50) (3D ਚਾਰਟ )**

**Roll no.27 - ਭਾਸ਼ਾ ਅਤੇ ਇਸਦੀਆਂ ਕਿਸਮਾਂ (ਮਾਡਲ )**

**Roll no.28 - ਚੰਗੀਆਂ ਆਦਤਾਂ( 3D ਚਾਰਟ )**

**Roll no.29 - ਲਗਾ, ਲਗਾਖਰ ਅਤੇ ਦੁੱਤ ਅੱਖਰ (3D ਚਾਰਟ )**

**Roll no.30 - ਵਿਆਕਰਨ ਅਤੇ ਇਸਦੇ ਭਾਗ (ਮਾਡਲ )**



COMPUTER

**Roll no. 31** Model on Generations of Computer (Roll No. 29)

**Materials:** Chart paper, printouts of old and modern computers, markers, glue.

**Steps:**

1. Divide the chart into five sections: First, Second, Third, Fourth, Fifth Generation.
2. Paste pictures of computers from each generation.
3. Write the key features of each generation, like technology used (vacuum tubes, transistors, ICs, microprocessors, AI).
4. Highlight examples like ENIAC (1st Gen) and Modern PCs (5th Gen).
5. Use arrows to show the evolution from one generation to the next.

**Roll no. 32** Model on Components of Windows 10 (Roll No. 30)

**Materials:** Chart paper, printouts of Windows 10 screen, markers, glue.

**Steps:**

1. Draw or paste an image of a Windows 10 desktop.
2. Label the main components: Taskbar, Start Button, Desktop Icons, Notification Area, Gadgets.
3. Add brief descriptions explaining the function of each component.
4. Use colors and arrows to make it visually appealing.

**Roll no. 33** Model on Mouse Pointer Shapes (Roll No. 31)

**Materials:** Chart paper, drawings/printouts of mouse pointers, markers.

**Steps:**

1. Draw different mouse pointer shapes: Arrow, Hourglass, Hand, I-beam, Crosshair.
2. Label each shape with its name and usage (e.g., Arrow: Normal select, Hourglass: Waiting).
3. Arrange them in a grid format for easy understanding.
4. Add a title like "Different Mouse Pointer Shapes."



# ROBOTICS

Subject :- Robotics



## Paper Robot



Follow the step:



- Use carboards or empty boxes of different sizes
- Cover it using colorful chart paper.
- Take strips of chart paper to make hands and legs.
- Make use of sketch pen to draw eyes and mouth.