



# Aaryan International School

Sr. Sec. (Recognised and Affiliated to C.B.S.E.)

## Winter Holiday Homework (January, 2026)

### CLASS: Pre-School-03

Subject	Homework	Roll No.
ENGLISH	<b>Literacy</b> - Learn and write all vowel words (A, E, I, O, U). Write 5 -5 words for each vowel and Revise blends ( cl ,bl,fl,pl, and gl)	
	<b>Handwriting:</b> Do handwriting practice from page 60 to 70.	
	<b>Story book</b> - Read 1.The magic lamp 2.The magic Pot	
	<b>Note</b> - All the written work must be done in the school notebook. Students who do not have a notebook can do this work on a plain white A4 size sheet.	
HINDI	1. दो, तीन ,चार और आ )।) की मात्रा के 10–10 शब्द लिखो। कविताबरसात और चंदा मामा याद करो। :  2. सज्जियों के नाम लिखो । 5 बार  कविता - 1. बंदर मामा 2. चंदा मामा ।  नोट - सारा काम स्कूल की कॉपी में करना है। जिनके पास कॉपी नहीं है, वे यह काम साधारण सफेद A 4 शीट पर भी कर सकते हैं।	
	1. Write counting 1 to 100 (2 times).	
	2. Write number names 1 to 20 (2 times).	
	3. Draw any <b>five shapes</b> and also draw objects made from those shapes. Do this work on a plain A4 size sheet.  Note - All the written work must be done in the school notebook. Students who do not have a notebook can do this work on a plain white A4 size sheet.	
SCIENCE/ EVS	1. Learn Helpers Name	
	2. Learn Neighbourhood Names	
	<b>General Awareness</b> - Complete all pending Pages.	
ART & CRAFT	1. Complete page no - 21 and 43	
	2. Make a new year card 2026	
	★ Also, enjoy your winter vacations nicely. *	
	☀️ ☁️ Happy winter vacations ☁️ ☀️	

CLASS - I		
Subject	Homework	Roll No.
ENGLISH	Worksheet - 1 to 12 ( Page No. 5 to 15 ) :	
	Make flash cards on the topic - "Verb" ( Maximum flash cards 10)	1 to 18
	Draw a chart paper on the topic "Article "	19 to 37
HINDI	वर्कशीट में पेज नंबर 22, 23, 24, 25, 26, 27,28 करे ।	
	गतिविधि -1 से 10 गिनती A4 साइज शीट में लिखिए ।	.1 से 18
	गतिविधि विलोम शब्द की परियोजना चार्ट पेपर पर बनाए ।	19 से 37
MATHEMATICS	Learn tables = 2 to 8	
	Learn number name = 1 to 100	
	Worksheet = Do Page No. 26 to 36	
	Make a (3-D) model of plane shapes by using different colours of sheets.	1 to 17
	Make a model of working clock by using different shapes in cardboard.	18 to 34
	Learn tables 2 to 8	
SCIENCE/ EVS	Worksheet - 1 to 12 (page no. 3 to 23)	
	Model on Parts of Plants	1 to 18
	Prepare a model on the topic "Traffic Light"	19 to 37

## CLASS - II

Subject	Homework	Roll No.
ENGLISH	Do work sheets 5 and 7	
	Activity - (a) On a coloured A4 size sheet, make 5 creative kites and write 5 compound words with pictures.	1 to 19
	Activity - (b) On a colourful A4 size sheet, draw and colour expressions showing Interjections.	20 to 38
HINDI	वर्कशीट में पेज नंबर 23, 24, 25 करे ।	
	गतिविधि - कले या पेपर का इस्तेमाल करके फल और सब्जियों की बास्केट का मॉडल तैयार करो	1 से 18
	विद्यार्थी अपनी दिनचर्या को 8 से 10 लाइनें A4 साइज की शीट पर लिख कर बताए ।	19 से 38
MATHEMATICS	Learn Table 2 to 15	
	Worksheet - Do Page no.14 to 19 in book.	
	Make a model of clock which shows minute hand and hour hand.	1 to 12
	Draw a chart on Solid Shapes/ Plane shapes with the help of matchsticks.	13 to 24
	Make a model showing Capacity, length and mass.	25 to 36
EVS	Revise Ch - 13 & 14	
	Worksheet - Do page no 36 to 42 in book.	
	Make a chart on Uses of Air and Water. Also paste pictures related to it.	1 to 12
	Make a model of homes of animals.	13 to 24
	Write key points on A-3 Size sheet of How to Save water (7 to 8 lines)	25 to 36

CLASS - III		
Subject	Homework	Roll No.
ENGLISH	Do worksheet No.12,25 also complete your pending worksheet.	
	Make a chart on 'Rules of Tenses' on A-3 sheet.	(1- 16)
	Make a chart of PREPOSITION on A-3 sheet.	17- 32
HINDI	वर्कशीट -18 से 20 तक पूरी करिए।	
	क्रिया पर वॉल हैंगिंग बनाएं।	1 से 16
	विराम चिन्ह पर A4 साइज शीट एक्टिविटी बनाइए।	17 से 32
MATHEMATICS	Do worksheet No 16 to 19	
	Make a model on fraction (fraction bird, link will share in group)	1 to 16
	Make a 3D model of any shape use A3 size colour full sheet and paste it on a hard base mention it's edges, vertices and faces.	16 to last
SCIENCE/ EVS	Do worksheet No. 8 to 11	
	Make a 3-D model on Kutcha House Or Make a 3-D model of Solar System.	1 – 16
	Make a 3-D model on Pucca House Or Make a 3-D model of Seasons of the year	17 – 32
SOCIAL	Complete your all worksheet	
	Make a 3-D model of Globe on Thermocol sheet.	1 - 16
	Using the internet, make 3-D model of tools related to Mohenjodaro, Harappan and Dholavera with the help of newspaper, clay, coloured paper etc.	17- 32

CLASS - IV		
Subject	Homework	Roll No.
ENGLISH	Read newspaper and paste six news headlines (date wise) on an A3 sheet	
	Do worksheet 9,10,11,12 and 20	
	Make a Chart on an A3 sheet on the following topics:	
	Articles	1-15
	Abstract noun and collective noun	16-30
	Common noun and proper noun	31-45
	Revise all syllabus thoroughly (till date)	
HINDI	Worksheet - कार्य पत्रिका	
	कार्य पत्रिका नंबर 13 से 18 तक कार्य पत्रिका में कीजिए।	
	परियोजना कार्य	
	A 3 साइज शीट पर केरल के प्रमुख नृत्य कथकली का -3D चित्र चिपका कर उसके बारे में लिखिए।	1 से 10
	A 3 साइज शीट पर विराम चिह्नों को अलग-अलग तरीकों से दिखाएँ।	11 से 20
	A 3 साइज शीट पर भारत में पाए जाने वाले पक्षियों के घोंसलों के चित्र बनाएँ।	21 से 30
	A3 साइज शीट पर योग के महत्व को दर्शाते हुए को योग करते हुए 3D चित्र बनाइए और उसके बारे में लिखिए।	31 से 42
MATHEMATICS	PT 2 का पूरा पाठ्यक्रम याद कीजिए।	
	Draw a winter house shape model using waste material and label them, (Roof - Triangle, Walls - Rectangle, Door - Rectangle, Window - Square	1- 10
	Draw snowman shape model on chart paper. (Circle - head), (Body-Rectangle), ( Hat-Triangle).	11-20
	Draw a hanging model of decimal number line using a string and clips.	31-42
	1. Show numbers from 0-1,	
	2. Mark 0.1, 0.2 , 0.3 , 1	
	Do worksheet 18, 20, 21,22	
SCIENCE/ EVS	Revise all syllabus thoroughly ( till date )	
	Learn chapter 6, 8, 9, 11 and 12	
	make different kinds of teeth using clay on an A-3 sheet	Roll No.1-10

	Make a chart on water cycle	Roll No 11-20
	Write different properties of solid, liquid and gas on an A-3 size sheet.	Roll No. 21-30
	Make a chart on simple machine ( by draw or paste of any 4 types of simple machine)	Roll No.- 31-40
	Plant a young sapling in a sunny spot and observe its journey of growth from tiny sapling to a strong plant	
SOCIAL	Make 3D Pyramid	1-10
	Make cuneiform tablet from Clay	11-20
	Make a menu card of different state dishes	-21-30
	Make a collage of India heritage Sites	21- Till last roll No.
	Do Work sheet No. 8,9,10,11,12 and 13	
	Revise all syllabus thoroughly (till date)	

CLASS - V		
Subject	Homework	Roll No.
ENGLISH	<b>Do Worksheet No. 22,23,24</b>	
	<b><u>ACTIVITY</u></b>	
	On an A4 size sheet, Make an advertisement on China as a wonderful holiday destination. Make it attractive with pictures, slogans and the popular sight-seeing options.	Roll No. 1 to 10
	Every country in the world has its own cultural symbols that are special and unique to it. These symbols represent the country and the way of life followed in it. India has various cultural symbols too. Collect pictures and information about various cultural symbols in India and paste on a chart paper.	Roll No. 11 to 20
HINDI	Explore the world of music and find out about Padma Shri Ravindra Jain and a young musician Suchit Narang from Uttarakhand who have some exemplary contributions in the field of music in India. Make a chart on their achievements.	From Roll No. 21 onwards
	वर्कशीट के सभी पेज पूरे करो।	
	A3 sheet पर चित्रों के माध्यम से कहानी लेखन कीजिए।	
	कक्षा में करवाए गए सभी पाठ्यक्रम याद कीजिए।	
	A3 sheet पर विराम चिन्ह के सभी चिन्ह को 3D Emojis से बनाइये	1-10
	एक सुंदरसी छोटी डायरी सजाकर उसमें तीन दिन की दिनचर्या लिखिए। -	11-20
MATHEMATICS	A-3 sheet पर आकाशगंगा का( सोलर सिस्टम) 3D मॉडल बनाइए।	21-last
	Do worksheet 21 - 25	
	Draw a Rangoli pattern using only geometrical shapes. colour neatly and symmetrical on A4 size sheet	1 - 20
SCIENCE	Make a house, robot, flower, animal by using the shapes of square , rectangle, triangle ,circle, hexagon on A3 Size sheet	21 - 40
	<b>Do Worksheet No 11 and 18</b>	
	<b><u>ACTIVITY</u></b>	
	<b><u>3D NERVOUS SYSTEM</u></b>	Roll No. 1 to 16
	Draw a human outline on chart paper. Use yellow wool for nerves. Make a brain with clay or cotton. Label: Brain, Spinal cord and Nerves. <b>3D effect- Raised nerves using wool and thread.</b>	
	<b>OR</b>	
	<b><u>Natural Calamities Wheel</u></b>	
	Cut a circle from cardboard. Divide into parts: Flood, Earthquake, Cyclone, Drought, Volcano. Fix with a pin so it rotates. <b>3D effect- Moving Wheel.</b>	

	<b><u>Brain Model</u></b>	From Roll No. 17 Onwards
	Use clay to make the brain shape. Paste it on a chart paper. Draw and label parts: Cerebrum, Cerebellum, Brainstem. <b>3D effect- Clay brain popping out.</b>	
	<b>OR</b>	
	<b><u>Cyclone Model</u></b>	
	Use cotton spirals for cyclones. Blue paper sea below. Small trees bending away using paper. <b>3D effect- Cotton cyclone coming out.</b>	
SOCIAL	Do work sheet No.- 9,10,11&12	
	Make a collage of any 5 social reformers	1-10
	Make a 3D Model of Charkha using waste material like earbuds and straws. Write few lines on the importance of charkha in India's freedom.	11-20
	Write and paste pictures of fundamental rights and duties in on A-4 size sheet	21- Till last roll No.
	Revise all syllabus thoroughly (till date)	

CLASS - VI		
Subject	Homework	Roll No.
ENGLISH	On a chart paper, write a short paragraph about the Aravalli Range, its historical and environmental importance. Add a beautiful slogan like "Green Hills, Clean Earth" and decorate your chart with drawings of hills, trees, birds, and animals.	1 to 10
	On an A3 size sheet, draw a famous 3D cartoon character of your choice. Around the drawing, write some adjectives that describe the character's qualities. Make sure your work is neat, colourful, and creatively presented.	11 to 20
	On an A3 size sheet, write the advantages and disadvantages of Artificial Intelligence (AI). Give AI an imaginary face showing how you think it would look. Decorate your sheet beautifully with colours, drawings, and creative designs to make it attractive. (3D Model)	21 onwards
HINDI	परियोजना कार्य	
	A3 साइज शीट पर राजस्थान की पारंपरिक वेशभूषाएँ का (महिला और पुरुष) चित्र उनके आभूषणों के साथ बनाइए।	1-15 तक
	A3 शीट पर अरावली पर्वतमाला का 3D चित्र बनाकर उसमें पेड़, पहाड़, जानवर और नदियाँ दिखाइए तथा उसके महत्व के बारे में लिखिए।	16-30 तक
	वायु गुणवत्ता सूचकांक (AQI) दिसंबर महीने का सुंदर पोस्टर बनाइए।	31 -45 तक
	PT 2 का पूरा पाठ्यक्रम याद कीजिए।	
MATHEMATICS	Take different objects like pencil, eraser, geometry box etc. and measure their dimensions.	
	a) Write 4 equivalent fractions for $\frac{4}{5}$ b) Write $\frac{2}{3}, \frac{7}{8}, \frac{1}{2}, \frac{9}{10}$ in ascending order.	
	Write and learn tables from 2 to 25 on chart paper.	
	Make a magic square of 3x3 using 21,22,23,24,25,26,27,28 & 29	
	Write about one of our famous mathematician on A-4 sheet.	
	Do the worksheets shared in the class group in your Maths notebook.	
SCIENCE	Make a project on topics which is given below:	
	1) Separation of substances	1 to 10
	2) Air and Atmosphere	11 to 20
	3) Light and Shadow	21 onwards
	General Instructions for Students:	

	Write neatly on A4 size sheets	
	Use proper headings and subheadings	
	Draw clean and labelled diagrams	
SOCIAL	Write short notes (6-8 lines each) on the following topics - a) Urban Local Government  b) Rural local Government  c) Economic Activities	1 - 10
	Draw and label the structure of :-  a) Municipal corporation  b) Panchayati Raj System	11 - 20
	Draw and colour any two scenes showing :-  a) People working in Villages  b) People working in cities	21 onwards
	General Instructions	
	Use pictures	
	Homework should be neat and clean	
	Do all work in A4 size sheets	
	फलों के चित्र का 3D Model बनाओ और उनके नाम संस्कृत में लिखों।	1-12
	चित्रवर्णनम् किसी एक चित्र को चिपकाइए। / विद्यालय: / उद्यानम् ) और ( ग्राम: / परिवार: 5-6 सरल संस्कृत वाक्य लिखिए। )in A-4 sheet)	13-25
SANSKRIT	तितली के आकार में रंगों को दर्शाइए और प्रत्येक रंग का नाम लिखिए। )in A-4/ A-3 sheet)	25 onwards
	कॉपी में सारा काम पूरा कीजिए एवं याद कीजिए।	

## CLASS - VII

Subject	Homework	Roll No.
ENGLISH	<b>1) Picture prompt: A door to another world</b>	1-10
	Draw or paste a picture of a mysterious door • Write a short story on 1) where the door leads 2) what you see inside 3) how you feel	
	Title suggestion: The door that changed everything	
	<b>2) Picture prompt: The talking tree</b>	11-20
	• Draw or paste a tree picture • Write a creative paragraph or story imagining - the tree can speak and what message it gives to humans.	
	Title suggestion: When the tree spoke	
	<b>3) Picture prompt: The lost treasure</b>	21 to last
	Write a short adventure story describing - the search, the danger and the treasure	
	Title suggestion: The treasure I found	
HINDI	लोहड़ी के त्योंहार का सुन्दर सा चित्र A4 साइज शीट पर बनाये।	1 से 15
	मुहावरों का सचित्र अर्थ बताते हुए प्रोजेक्ट तैयार करें	16 से 29
	कक्षा में करवाया गया अक्टूबर से दिसंबर माह तक का कार्य कॉपी व पुस्तक में पूर्ण करें व याद करें।	
MATHEMATICS	1. Make a model of geometrical park in 3-D.	1 to 10)
	2. Make a formulas chart based on commercial mathematics (A-3 size sheet)	11 to 20)
	3. Create a 3-D model of bar graph of your favourite subject	21 to 33)
	Complete your lab manual activity 6,9	
SCIENCE/ EVS	Draw a split page using A-3 size sheet on left side -A world with light, on right side -world without light OR	
	Draw a cartoon lungs character and write a short message from it.	1 to 17
	Design a "safety poster" from the topic "electric current and its effect" OR	
	Draw a small road scene with moving objects and also draw distance time graph for walking, cycling and car journey.	18 to 34

<b>SOCIAL</b>	<p>General instructions</p> <p>Make your work creative by adding:</p> <p>Relevant drawings, Diagrams</p> <p>Charts / maps / flowcharts</p> <p>Colorful borders (simple and neat) (Use A3 Size sheets)</p>	
	<p> Task 1: 3D MAP</p> <ul style="list-style-type: none"> <li>* World map</li> <li>* Use cotton for snow areas</li> <li>* Mark cold regions</li> </ul>	
	<p> Task 2: PEOPLE &amp; CLOTHES MODEL</p> <ul style="list-style-type: none"> <li>* Draw or paste Eskimo / Ladakh people</li> <li>* Show winter clothing in 3D</li> </ul>	
	<p> Task 3: Duties</p> <p>Write 5 duties of a responsible citizen.</p>	
<b>SANKSRIT</b>	<p>मम परिवार विषय पर संस्कृत भाषायां निबंध लिखे। (A-4 sheet)</p>	1 - 12
	<p>धातु रूपों पर project file बनाइए।</p>	13 - 25
	<p>घर के सदस्यों या मित्रों के बीच छोटा संवाद लिखे। त्वं कुत्र - माता उदा) गच्छसि? / बालक कार्ड या पोस्टर पर बनाइए ( अहं पाठशालं गच्छामि -</p>	25 onwards
	<p>कॉपी मे सारा काम पूरा कीजिए और याद करिए।</p>	

CLASS - VIII		
Subject	Homework	Roll No.
ENGLISH	<p>Create a comic strip of 4–6 frames to explain ANY ONE of the following grammar topics:</p> <p><input type="checkbox"/> Tenses</p> <p><input type="checkbox"/> Active &amp; Passive Voice</p> <p><input type="checkbox"/> Direct &amp; Indirect Speech</p> <p>Use creative drawings and short dialogues in each frame to clearly show how the grammar rule works.</p> <p>❖ Instructions:</p> <p>Use A4 size sheets only</p> <p>Draw 4 to 6 panels (boxes) neatly.</p> <p>Write clear and meaningful dialogues inside the frames</p> <p>Use colour pencils / sketch pens for creativity.</p> <p>Grammar concept should be correct and clearly explained</p> <p>Write your name, class, and section on the sheet.</p> <p>Neatness and originality will be rewarded.</p>	1 to 15
	<p>Dialogue Writing – “Then &amp; Now”</p> <p>Write a conversation between:</p> <p>A student of 1995 and a student of 2025</p> <p>Focus on:</p> <p>School life</p> <p>Technology</p> <p>Values</p> <p>(At least 12 exchanges)</p> <p>❖ Instructions</p> <ul style="list-style-type: none"> <li>• Use A4 size sheets only.</li> <li>• Write the dialogue in neat handwriting.</li> <li>• Use blue or black pen.</li> <li>• Give a proper heading.</li> <li>• Write the dialogue in speaker format.</li> <li>• Minimum 12 exchanges required.</li> <li>• You may decorate the page with a simple border or illustration.</li> </ul>	16 to onwards

HINDI	एक सुंदर सा फोटो फ्रेम 3D मॉडल में बनाइए।	1 से 12
	रहीमदास के दोहे का सचित्र 3D चार्ट तैयार करें।	13 से 24
	विशेषण से संबंधित 3D मॉडल बनाइए।	25 से 35...
	कक्षा में करवाए गए सभी पाठ्यक्रम याद करें।	
MATHEMATICS	Do work sheet in a separate note book (The work sheet will be shared in the official class group.	
	Complete lab manual Activities No	
	Make a probability kit on A3 size sheet .	1 to 10
	Make 3D models of different types of graphs.( Bar graph, pie chart and histogram)	11 to 20
	Write the formulas of mensuration in scrap file with diagram.	21 to last
SCIENCE	Complete your science. lab manual ( For all students)	
	Make a 3D model of kaleidoscope.	
	OR	
	Make a 3D structure of (human ear using clay, cotton etc. (Do any one)	1 – 15
	Make a 3D model of periscope.	
SOCIAL	OR	
	Make a 3D structure of human eye using clay, cotton, thermocol etc. ( Do any one)	16 onwards
	1. 3D Model: Life in Cold Regions  Make a small 3D model using a shoe box or cardboard  Show: houses, clothing, food, and work of people  Label neatly  Write 5 key points on a small tag	
	2. Decorative Chart: Climate & Seasons  Make a colourful chart showing Winter Season  Include: temperature, clothing, food, festivals  Add one 3D element (cotton snow / pop-up houses)	
	3. 3D Map Chart  On chart paper, make a raised map showing:  Cold regions of India OR the World  Use clay / foil for mountains  Label neatly	

SANSKRIT	मेरी सपनो की यात्रा )My Dream vacation ) पर सरल अनुच्छेद लिखिए एवं उससे संबंधित चित्र बनाइए। )in A - 4 Sheet )	1-12
	रोजमर्रा बोले जाने वाले शब्दो से एक शब्दकोष तैयार कीजिए । )50 words minimum )	13-25
	चार प्रकार के समय को दर्शाने वाली चार घडियाँ बनाकर उसमें संस्कृत में नाम लिखिए। )in A- 4 size sheet )	25 onwards
	कॉपी मे सारा काम पूरा कीजिए और याद करिए ।	

CLASS - IX		
Subject	Homework	Roll No.
ENGLISH	<p><b>The Road Not Taken – Theme Model</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Two roads diverging in a forest.</li> <li>• Show <b>choices &amp; consequences</b>.</li> <li>• Add poem lines creatively (short quotes).</li> </ul>	R. No. 1 – 15
	<p><b>Parts of Speech</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Tree model: <ul style="list-style-type: none"> <li>◦ Noun (roots)</li> <li>◦ Verb (trunk)</li> <li>◦ Adjective, Adverb (branches)</li> </ul> </li> <li>• Examples on leaves.</li> </ul>	R. No. 16 – Till Last
HINDI	<p><b>रस, अलंकार एवं छंद</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Wheel or flower model.</li> <li>• Each petal = one <b>रस/अलंकार</b> with example.</li> </ul>	R. No. 1 – 15
	<p><b>कबीर के दोहे - संदेश</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• कबीर जी की झोपड़ी या दीपक मॉडल।</li> <li>• दोहे लिखकर उनका <b>भावार्थ</b> दिखाएँ।</li> </ul>	R. No. 16 – Till Last
MATHEMATICS	<p><b>Surface Areas &amp; Volumes</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Models of <b>cube, cuboid, cone, cylinder, sphere</b>.</li> <li>• Write <b>formula</b> on each shape.</li> </ul>	R. No. 1 – 15

	<ul style="list-style-type: none"> <li>• Use nets (foldable shapes).</li> </ul> <p><b>Linear Equations in Two Variables</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Make a <b>3D graph using threads</b>.</li> <li>• Show X-axis, Y-axis, plotted lines.</li> <li>• Highlight solution point.</li> </ul>	
SCIENCE	<p><b>Do any one of the following.</b></p> <p><b>1. Tissues – The Building Blocks of Life</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Use thermocol/cardboard to make <b>plant &amp; animal tissues</b> (xylem, phloem, muscle, nerve).</li> <li>• Add <b>labels with flags</b>.</li> <li>• Show <b>difference between plant and animal tissues</b> using color coding.</li> </ul>	Roll no. 1 – 10
	<p><b>2. Structure of Atom</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Make an atom model using clay/balls.</li> <li>• Show <b>protons, neutrons, electrons</b> in orbits.</li> <li>• Include <b>Dalton, Rutherford, Bohr models</b> on one chart.</li> </ul>	Roll No. 11 – 20
	<p><b>3. Water Cycle &amp; Conservation</b></p> <p><b>3D:</b></p> <ul style="list-style-type: none"> <li>• Mountains, rivers, clouds, sun using cotton &amp; clay.</li> <li>• Show <b>evaporation, condensation, precipitation</b>.</li> <li>• Add a small section on <b>rainwater harvesting</b>.</li> </ul>	21 – Till Last
SOCIAL	<p><b>HISTORY</b></p> <p><b>1. French Revolution (1789)</b></p> <p><b>3D :</b></p> <ul style="list-style-type: none"> <li>• 3 layers showing <b>Three Estates</b>.</li> <li>• Bastille model using cardboard.</li> <li>• Small figures showing peasants &amp; nobles.</li> </ul>	Roll no. 1 – 10

	<p> <b>GEOGRAPHY</b>  <b>2. Interior of the Earth</b></p> <p><b>3D :</b></p> <ul style="list-style-type: none"> <li>• Cut-section globe showing <b>Crust, Mantle, Core.</b></li> <li>• Use different textures/colors.</li> <li>• Add temperature &amp; composition labels.</li> </ul>	Roll No. 11 – 20
	<p> <b>POLITICAL SCIENCE</b>  <b>3. Democracy vs Dictatorship</b></p> <p><b>3D :</b></p> <ul style="list-style-type: none"> <li>• Two contrasting sides: <ul style="list-style-type: none"> <li>◦ Democracy: people, voting box</li> <li>◦ Dictatorship: crown/throne</li> </ul> </li> <li>• Highlight <b>rights &amp; freedoms.</b></li> </ul>	Roll No. 21 – 30
	<p> <b>ECONOMICS</b>  <b>4. Poverty as a Challenge</b></p> <p><b>3D :</b></p> <ul style="list-style-type: none"> <li>• Split chart: <ul style="list-style-type: none"> <li>◦ One side: poverty (hut, unemployment)</li> <li>◦ Other side: development (school, factory)</li> </ul> </li> <li>• Show <b>causes &amp; solutions.</b></li> </ul>	Roll No. 31 – Till Last
I.T.	Create an Excel Sheet to make a marksheets of 15 Students.	
	Create a documents using Mail Merge in MS-Word, Write all Steps.	
	<ol style="list-style-type: none"> <li>1. How green skills contribute to sustainable development, explain.</li> <li>2. what is the importance of ICT in our daily life, give any 3 example with explanation?</li> <li>3. write step to create a ppt using template.</li> <li>4. Explain the type of communication</li> <li>5. Write the factors that help us to make self - confidence.</li> </ol>	

CLASS – XI		
Subject	Homework	Roll No.
ENGLISH	<p><b>The Portrait of a Lady – Theme Model</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Make a <b>split 3D chart</b> (village vs city).</li> <li>• Clay/printed figures of grandmother, sparrows.</li> <li>• Use cotton for white hair &amp; birds.</li> </ul> <hr/> <p><b>2 Communication Process</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• 3D flow model: Sender → Message → Receiver → Feedback.</li> <li>• Use arrows made from cardboard.</li> <li>• Add examples in speech bubbles.</li> </ul> <hr/> <p><b>3 Figure of Speech</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Wheel or flower model.</li> <li>• Each petal = simile, metaphor, personification.</li> <li>• Add one-line examples.</li> </ul>	Roll no. 1 – 10
		Roll No. 11 – 20
		21 – Till Last
PHYSICS	<p><b>Units &amp; Measurements – Errors</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• 3D measuring instruments: vernier caliper, screw gauge.</li> <li>• Show <b>least count &amp; errors</b> with labels.</li> </ul>	Roll no. 1 – 10
	<p><b>Laws of Motion</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Inclined plane using cardboard.</li> <li>• Small toy car or ball to show inertia &amp; force.</li> </ul>	Roll No. 11 – 20

	<p><b>Work, Energy &amp; Power</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Pendulum or pulley model.</li> <li>• Show conversion of potential to kinetic energy.</li> </ul>	21 – Till Last
<p><b>CHEMISTRY</b></p>	<p><b>Atomic Models</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• 3D layers showing Dalton → Rutherford → Bohr.</li> <li>• Thermocol balls &amp; wires.</li> </ul> <hr/> <p><b>States of Matter</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Three transparent boxes for solid, liquid, gas.</li> <li>• Beads arranged differently in each.</li> </ul>	<p>Roll no. 1 – 10</p> <p>Roll No. 11 – 20</p>
	<p><b>Periodic Table Trends</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Stair-step 3D table.</li> <li>• Use arrows to show atomic size &amp; valency.</li> </ul>	21 – Till Last
<p><b>BIOLOGY</b></p>	<p><b>Cell – The Unit of Life</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• 3D cut-section cell.</li> <li>• Clay + labels for organelles.</li> </ul>	Roll no. 1 – 10

	<p><b>Biological Classification</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Tree or ladder model.</li> <li>• Kingdoms on different levels.</li> </ul> <hr/> <p><b>Human Respiratory System</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Balloon lungs + straw trachea.</li> <li>• Show breathing mechanism.</li> </ul>	<p>Roll No. 11 – 20</p> <p>21 – Till Last</p>
	<p><b>3D Coordinate Geometry</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Make X, Y, Z axes with sticks.</li> <li>• Hanging points with thread.</li> </ul> <hr/> <p><b>Trigonometric Ratios</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Right triangle model.</li> <li>• Write sin, cos, tan on sides.</li> </ul> <hr/> <p><b>Set Theory</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Intersecting 3D circles.</li> <li>• Use colored paper for sets.</li> </ul>	<p>Roll no. 1 – 10</p> <p>Roll No. 11 – 20</p>
<p><b>MATHEMATICS</b></p>	<p><b>Components of Computer System</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Mini desktop setup.</li> </ul>	<p>Roll no. 1 – 10</p> <p>21 – Till Last</p>

	<ul style="list-style-type: none"> <li>• Label input, processing, output.</li> </ul> <p><b>Data Handling &amp; Information</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Flow chart in 3D blocks.</li> <li>• Use arrows and examples.</li> </ul>	Roll No. 11 – 20
ACCOUNTANCY	<p><b>Internet &amp; Networking</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Cloud network with devices connected by strings.</li> <li>• Show LAN &amp; WAN.</li> </ul> <p><b>Accounting Equation</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Balance scale model.</li> <li>• Assets vs Capital &amp; Liabilities.</li> </ul>	21 – Till Last Roll no. 1 – 10
	<p><b>Types of Accounts</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• 3D triangle with Personal, Real, Nominal.</li> <li>• Examples written below.</li> </ul> <p><b>Journal Entries</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Debit–Credit book model.</li> <li>• Color code entries.</li> </ul>	Roll No. 11 – 20 21 – Till Last
BUSINESS STUDIES	<p><b>Forms of Business Organisation</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Comparison 3D chart.</li> </ul>	Roll no. 1 – 10

	<ul style="list-style-type: none"> <li>• Sole → Partnership → Company.</li> </ul> <p><b>Functions of Management</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Pyramid model.</li> <li>• Planning at base, controlling at top.</li> </ul>	Roll No. 11 – 20
ECONOMICS	<p><b>Entrepreneurship</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Startup journey model.</li> <li>• Idea → Investment → Profit.</li> </ul> <p><b>Production Possibility Curve</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Curved 3D graph.</li> <li>• Show efficient &amp; inefficient use.</li> </ul>	21 – Till Last
	<p><b>Demand &amp; Supply</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Crossing rods or strings.</li> <li>• Show equilibrium price.</li> </ul> <p><b>Circular Flow of Income</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Circular arrows between households &amp; firms.</li> <li>• Add money &amp; goods flow.</li> </ul>	Roll no. 1 – 10 Roll No. 11 – 20
GEOGRAPHY	<p><b>Interior of the Earth</b></p> <p><b>Preparation Hint:</b></p>	21 – Till Last Roll no. 1 – 10

	<ul style="list-style-type: none"> <li>• Cut-section globe.</li> <li>• Crust, mantle, core in layers.</li> </ul> <hr/> <p><b>Earth's Atmosphere</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Vertical layered chart.</li> <li>• Aircraft, ozone, satellites.</li> </ul>	Roll No. 11 – 20
	<p><b>Landforms by River</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• River model showing valley, waterfall, delta.</li> <li>• Use sand &amp; clay.</li> </ul>	21 – Till Last
POLITICAL SCIENCE	<p><b>Indian Constitution – Features</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Book-shaped model.</li> <li>• Rights, duties, preamble inside.</li> </ul> <hr/> <p><b>Citizenship</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Tree model.</li> <li>• Rights as branches, duties as roots.</li> </ul> <hr/> <p><b>Political Theory – Justice</b></p> <p><b>Preparation Hint:</b></p> <ul style="list-style-type: none"> <li>• Balance scale.</li> <li>• Equality vs law.</li> </ul>	Roll no. 1 – 10 Roll No. 11 – 20 21 – Till Last

HISTORY	<b>Harappan Civilization</b>	
	<b>Preparation Hint:</b>	
	<ul style="list-style-type: none"> <li>• City layout with drainage &amp; roads.</li> <li>• Brick-pattern cardboard.</li> </ul>	Roll no. 1 – 10
	<b>Rise of Nationalism in Europe</b>	
	<b>Preparation Hint:</b>	
	<ul style="list-style-type: none"> <li>• Timeline 3D strip.</li> <li>• Flags &amp; dates.</li> </ul>	Roll No. 11 – 20
HINDI	<b>Sources of History</b>	
	<b>Preparation Hint:</b>	
	<ul style="list-style-type: none"> <li>• Museum-style model.</li> <li>• Coins, manuscripts, inscriptions.</li> </ul>	21 – Till Last
	<b>भक्ति आंदोलन</b>	
	<b>Preparation Hint:</b>	
	<ul style="list-style-type: none"> <li>• Pathway showing कबीर, मीरा, तुलसी.</li> <li>• उनके संदेश लिखें।</li> </ul>	Roll no. 1 – 15
	<b>काव्य रस</b>	
	<b>Preparation Hint:</b>	
	<ul style="list-style-type: none"> <li>• Flower model.</li> <li>• Each petal = एक रस।</li> </ul>	Roll No. 16 to last