

GURU HAR RAI SCHOOL

Koyla Nagar, Kanpur

CLASS - 6

Subject	HOMEWORK
ENGLISH	<p>1. Working Model on Prepositions Title: "The World of Prepositions" *Things to mention in the model*</p> <p>a) Show different positions with examples b) Use neat handwriting, proper labelling and colourful decoration. (Roll - 1 to 7)</p> <p>2. Idiom Tree Model *Title: Idiom Tree – Fruits of English* Expressions [Mention different idioms with their meanings as the fruits of the tree.] Use neat handwriting, proper labelling and colourful decoration. (Roll - 8 to 13)</p> <p>3. Model on Punctuation *Title: "Punctuation Paradise"* [Show different punctuation marks with their names, symbols, and example sentences using each punctuation mark.] (Roll- 14 to 18)</p> <p>4. Model on Adjectives and degrees of comparison. *Things to be mentioned:*</p> <p>a) Definition of Adjective, Its types with examples. b) Mention the degrees of comparison with different examples. (Roll- 19 to 24)</p>
HINDI	<p>1. कोई भी श्लोक या मंत्र चार्ट पेपर पर सुंदर लिखावट में लिखिए। 2. शिष्टाचार से संबंधित 7 पंक्तियाँ लिखिए। (A4 sheet) 3. एक विज्ञापन तैयार कीजिए।(अपने मनपसंद विषय पर) (A4 sheet) 4. एक सुंदर मॉडल बनाइए।</p> <p>Roll no (1 - 5). कारक Roll no (6 - 10) संज्ञा Roll no (11–15) विराम चिह्न Roll no. (16–20) विशेषण Roll no (21–24) सर्वनाम</p>
MATHS	<p>Revise complete PT-I syllabus. Solve the attach worksheet.</p>

SCIENCE	<ol style="list-style-type: none"> 1. Learn the chapters 2 and 3 for PT 1. 2. Make a project on any one of the following topics- <ol style="list-style-type: none"> a) Solar Oven b) Lemon Battery c) Plant Growth in Different Soils d) Density Tower Chromatography
SOCIAL STUDIES	<ol style="list-style-type: none"> 1. Make a chart of India showing the following things- <ul style="list-style-type: none"> • *Dress and language* (Roll no: 1 to 7) • *Food and Festivals* (Roll no 8 to 13) • *Music and Dance* (Roll no : 14 to 18) • *Make a poster on Unity in Diversity.* (Roll no : 19 to 24) • Learn all the complete Syllabus of P.T- 1. Chapters- 1, 5 and 9
COMPUTER	<p>Prepare a short speech (6–8 lines) on the following topics according to your roll numbers and make an attractive video and send on this email ID- nidhi@guruharraiacademy.com</p> <p>*Roll No. 1- 7*</p> <p>☞ Importance of Internet in Our Daily Life</p> <p>*Roll No. 8- 14*</p> <p>☞ If there were no Internet for 1 day, what problems would you face?</p> <p>*Roll No 15 -22*</p> <p>☞ Is Internet always safe? What rules do you follow? and learn all the work done in the book and notebook of Chapter 1 &2</p>
SANSKRIT	Learn all the syllabus of P.T-1

Holiday Homework

Class -6

Maths

- 1) Define and draw: (a) Line segment (b) Ray (c) Intersecting lines.
- 2) If two angles are complementary and equal, what is the measure of each angle?
- 3) Find the angle measure if an angle is twice its complement.
- 4) Draw dots to represent the first four triangular numbers (1, 3, 6, 10) and explain why they are called "triangular".
- 5) Identify the pattern and write the next three numbers:
 - a) 1, 4, 9, 16, 25, ____, ____, ____ (Hint: Squares)
 - b) 1, 2, 4, 8, 16, ____, ____, ____ (Hint: Doubling)
 - c) 1, 3, 9, 27, ____, ____, ____ (Hint: Tripling)
- 6) What is the sum of the first 10 natural numbers?
- 7) What is the sum of the first 5 odd numbers?
- 8) What is the difference between the largest 4-digit number and the smallest 5-digit number?
- 9) What is the angle between the hour hand and minute hand at 3 o'clock?
- 10) If one angle of a linear pair is 75, what is the measure of the other angle?
- 11) If the length of a line segment $AB = 3$ cm, then $2AB$ will be
- 12) Which number is missing in the pattern 120, 115, 110, __, 100, 95?
- 13) What is the formula for the pattern of this sequence : 7, 14, 21, 28, 35, 42, 49
- 14) Why are 1, 3, 6, 10, 15, ... called triangular numbers?
- 15) Arrange the following in ascending order: (18,08,090 ; 18,08,088 ; 18,18,88 ; 19,09,09).