## Math Required Material for Grade 2 Entrance exam

ΤΟΡΙϹ	OBJECTIVE	
NUMBER OPERATIONS	Able to count and write the number name	
	Make groups of ten	
	Make group of tens and ones	
	Compare 2 two digit numbers by using symbol.	
	Able to skip by 5s.	
	Use numbers in order .Identify the least and the greatest.	
	Make and write group of tens by solving problem.	
	Identify the odd and even numbers.	
ADDITION & SUBTRACTION	Find sums to make more than 10	
	Find sums by adding zero	
	Use doubles to subtract	
	Find a difference of zoro	
	Write a number sentence to solve problem	
	Act it out to solve problem	
TIME	Write time using digital and analog clock	
	Write time to the half hour	
	Write time to the hour on an analog clock	
shapes	Compare two dimensional shapes	
	Identify three dimensional shapes	
Pattern	Make a pattern	

## English Required Material for Grade 2 Entrance exam

Topics	Concepts/Skills	Objectives
Comprehension	Understanding the	To understand different character and describe.
	character	
	Compare and contrast	To be able to compare as per the situation.
	Main idea and detail	Capable of reading and giving the detail of the sequence of the story.
Grammar	Naming words	Identify different groups of naming words.
	Action words	Recognize the action words.
	Punctuation	Knowledge of using (.) and (?)
	Describing words	Able to describe according to the given nouns.
Vocabulary	Identify pictures	Able to identify and name the pictures.
Phonics	Short vowels	Knowledge and use of short vowels.
	Words with r,l,and s	Knowledge and proper use of words with l,r,and s clusters.
	clusters	
	Rhyming words	Able to read and give correct rhyming word.
	Ending blends	Identify the picture and match with the right blend.
	Diagraphs	Able to complete the spelling by using different diagraphs.
Writing	Sentences	Able to construct a sentence by using proper capitalization and
		punctuation.
Reading	Reading	Able to read the sentences with correct pronunciation and intonation.