



# مدرسة جيه اس اس الخاصة

## JSS PRIVATE SCHOOL

### ENTRANCE EXAMS SYLLABUS - 2018-2019

<b>Grade</b>	<b><u>ENGLISH</u></b>	<b><u>MATHEMATICS</u></b>
<b>KG 2</b> <b>going to</b> <b>Grade 1</b>	<ul style="list-style-type: none"><li>• Phonics sounds ( a to z )</li><li>• Identifying Beginning, Middle and Ending sounds of three letter words</li><li>• Structure Of a sentence (usage of capital letters and full stop)</li><li>• Rearrange the words to write the correct sentence</li><li>• Usage of a, an and the.</li></ul>	Patterns, lesser equal, forward counting, numbers, pictorial representations, tens and ones.
<b>Grade 1</b> <b>going to</b> <b>Grade 2</b>	<b><u>Reading Comprehension</u></b> Writing : Creative writing, Picture composition Grammar : Rhyming words, Nouns, Adjectives, Jumbled words, Punctuation	Geometry - 2D shapes Data Handling: Calendar Number system: Number Bonds, 2 Digit Addition, 2 Digit Subtraction, Word Problems (Addition and Subtraction), Ordinals, Skip Counting, Time.
<b>Grade 2</b> <b>going to</b> <b>Grade 3</b>	Reading : Prose Comprehension, Poem Comprehension Wring : Picture Sequencing, Creative writing, Jumbled sentences Grammar : Punctuations, Proper and Common Nouns, Adjectives.	Numbers, Place Value - Hundred, tens and ones, Addition, Subtraction, Multiplication, Money, Measurements, Shapes & Patterns, Time.

<b>Grade 3 going to Grade 4</b>	Reading : Unseen Prose and Poem. Writing : Creative Writing, Picture sequencing to create a short story. Grammar: Preposition, Contraction of words, Punctuation.	Symmetry, time, fraction, pattern, measurement, money, Division, 3-D shapes, Data Handling.
<b>Grade 4 going to Grade 5</b>	Reading : Unseen reading passage (Prose and Poem) Writing : Short story writing, Letter writing. Grammar : Kinds of sentences, Subject and Predicate, Simple Present Tense.	Area, perimeter, fractions, time, Factors/multiplies, measurements, space and shape-circles, Number system, data handling.
<b>Grade 5 going to Grade 6</b>	Reading : Unseen reading passage (Prose and Poem) Writing: Formal Leave Letter, Notice Writing, Newspaper Report Grammar: Prepositions, Tenses, Modal Auxiliaries.	Number System, HCF&LCM, Fractions, Geometry, Algebra, Area & Perimeter, Volume, Decimals.
<b>Grade 6 going to Grade 7</b>	Reading : Unseen reading passage (Prose and Poem). Writing: Poster writing, Travelogue writing, Paragraph writing Grammar: PSA type questions	Algebra, Geometry, Perimeter and Area, Decimals, Data Handling

<p><b>Grade 7</b> <b>going to</b> <b>Grade 8</b></p>	<p>Reading : Unseen reading passage (Prose and Poem). Writing: Descriptive writing, Writing a process, Letter to the Editor Grammar: Question Tags, Noun (Number) Direct and Indirect Speech.</p>	<p>Applications of linear Equation, Collecting and organizing data, Perimeter and Area, Congruence Rule of triangles, Properties of triangles, Application of ratio, proportion and percentage, Law of Exponents, Properties of parallel lines with transversal, Operations on rational numbers.</p>
<p><b>Grade 8</b> <b>going to</b> <b>Grade 9</b></p>	<p>Reading : Unseen reading passage Writing: Paragraph writing, Journal Entry, Formal Letters Of Complaint Grammar : Modals, Question Tags, Direct and Indirect Speech.</p>	<p>Properties/operations of Rational Number, Algebraic expression and identities, Application of percentage, Understanding Quadrilateral ,Angle sum properties , Application of Linear equation in one variable, Surface Area of cube, cuboids and cylinder, Application of Pythagoras theorem, Probability, Interpret the pie chart ,histogram and double bar graph in Data Handling , Factorization for quadratic equation.</p>
<p><b>Grade 9</b> <b>going to</b> <b>Grade 10</b></p>	<p>Reading : Unseen reading passage (Prose and Poem). Writing : 1. Descriptive writing, 2. Diary entry, 3. Speech writing Grammar : Editing, Gap filling, sentence reordering.</p>	<p>Probability, Linear equation with two variables, Quadrilaterals, Circles, Surface area and volumes, Statistics.</p>