



DELHI PUBLIC SCHOOL, GREATER NOIDA

Benchmarking Test-2 Session (2021-22)

Classes IV, V, IX, X, XI and XII

DPS/GN/2021-22/116

November 17, 2021

Dear Parents,

Greetings!

We, at DPS Greater Noida, try to make learning more enjoyable, interesting and fruitful for our students. Holding the same belief and vision in mind, last year we started an **Online Mathematics Enrichment Program** to hone the skills of children who display high aptitude for Mathematics and exhibit a positive learning temperament. Under this program we conduct Mathematics Enrichment Classes in the evening hours.

To identify the students, we conduct Online Benchmark Test after every three months. This time the second Benchmark Test **for the Classes IV, V, IX, X, XI and XII** would be conducted on **November 27, 2021, Saturday**.

The number of questions and the timings of the test would be as follows:-

Classes	No. of Questions	Test Duration	Attendance and Settling Down Timing	Test Timing
4 th , 5 th , 9 th , 10 th , 11 th and 12 th	20	40 Mins.	9:45 a.m.-10:00 a.m.	10:00 am-10:40 am

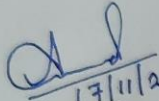
Class	Syllabus
IV	Large Numbers; Addition and Subtraction; Multiplication; Division; Factors and Multiples.
V	More on Large Numbers; Operations on Large Numbers; Factors and Multiples; Factors; Time.
IX	Number System; Polynomials; Heron's Formula; Quadrilaterals; Triangles.
X	Real Numbers; Polynomials; Linear Equations in two variables; Coordinate Geometry; Trigonometry.
XI and XII	Relations and Functions; Trigonometric Functions; Sequences and Series; Permutations and Combinations.

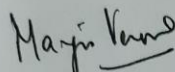
Note: Only those students who are interested to join these enrichment classes should appear for this test.

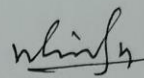
Important Instructions:

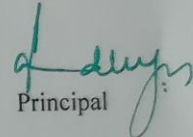
1. The Question paper would consist of 20 **Multiple-Choice Questions**. For each question, four options would be given; students will have to choose the most appropriate option.
2. All the questions in the paper will carry one mark each. There will be **no negative** marking.
3. The test will be a **proctored one**.
4. The students would have to write the test with their cameras on. The camera should be adjusted suitably so that the invigilator can clearly see the student taking the test.
5. Please ensure a stable internet connection.
6. There would be **no retest**.

Looking forward to your wholehearted participation.


17/11/21
Co-ordinator Benchmarking


Vice-Principal


Vice-Principal


Principal