

Dear Parents

Greetings for the day !!!

As we all know that the Central Board of Secondary Education (CBSE) has released the Class 10th exam date sheet 2020 , for the main subjects The class 10 exams are set to be conducted between February 15 and March 20 next year. The school has finished the entire syllabus well in time. We request the parents to frame a time table for the kids and start following it strictly.

Jain Heritage school has a tradition of having 100% result in CBSE Board Examinations and to achieve that we never leave any stone unturned. This year too, we are set to have an extra mile with “**Expert Session**” from December 26<sup>th</sup> to December 31<sup>st</sup> [Including Sunday] particularly for physics and Maths by the most renowned faculties of Belagavi – Mr Akshay Jain [ Known for making physics easy by relating with day to day life concepts] and our senior teacher Mrs .Bhagyashree. The following topics will be covered : **Physics - Daily 10 a.m to 12 Noon**

DAY 1 Electric current, PD, ohms law and graph & resistance in series and parallel problems and shortcuts  
DAY 2 Heat, power, problems and hots question & magnet, its properties, solenoid, direction of current  
DAY 3 Electric motor, generator, fuse design and short circuit and hots & sources of energy, hots question  
DAY 4 law of reflection, mirrors 8 cases, mirror formula, sign convention  
DAY 5 Laws of refraction, absolute and relative , tricks for problems in mirrors & lens 8 cases, tricks for problems in lens and power  
DAY 6 Human eyes and its parts, power of accommodation & defects in eyes and reflection in atmosphere.

**Mathematics: Daily 8.30 a.m to 9.30 a,m**

DAY 1 Linear Equation in 2 variables.  
DAY 2 Polynomials, Quadratic equations  
DAY 3 Real numbers, Arithmetic Progressions  
DAY 4 Introduction to Trigonometry + Trigonometry Identities.  
DAY 5 Applications of Trigonometry  
DAY 6 Statistics and Probability

**Special Notes:**

1. The content covers all past papers of last 5 years
2. CBSE marking scheme will be discussed
3. Tricks for fast mathematics will be taught
4. Changes in the pattern of CBSE paper will be discussed
5. Question related to assertion and reasoning will be addressed
6. Concepts discussed will be related with real life examples to give more clarity on the subject
7. The classes are compulsory for all the students
8. There will be break from 9.30 to 9.55.

Thanks and Regards

Dr Manjeet Jain  
Principal

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We \_\_\_\_\_ & \_\_\_\_\_ parents  
of \_\_\_\_\_ student of X\_\_\_\_\_ give our consent to send our ward for the  
expert session during Christmas Vacation.

Student

Father

Mother