

# Welcome to CRPF PUBLIC SCHOOL!



**VISION:** "The end of education is character." – By **Swami Vivekananda**

We at CRPF Public School are guided by this principal and we are striving hard to inculcate in the young minds the quality of patience and tolerance accompanied with academic excellence which will lead them to greater heights in their future endeavour.

**MISSION:** We believe that – "Each child is **Unique.**", we encourage them to set their targets high, keep their attitude positive and then they become the "**Architects of their own life.**"

## **Science labs: (Physics, Chemistry & Biology Lab)**

There are individual labs for each discipline i.e., Physics, Chemistry and Biology respectively as per global standards. The same are used for Lecture Demonstrations and practicals for the Senior Secondary Students.

**"A laboratory is always considered as a relevant and essential part so far as the teaching of Science".**



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These labs help students to remember the studies in a better way by conducting their own experiments. It gives students first-hand experience and offers better opportunities for learning.

A laboratory is not a contest whose object is to get the "right answer", but the purpose is to learn how to gain knowledge, how to observe and to learn the meaning of what happens.



**Maths lab:** The mathematics laboratory is a place where anybody can experiment and explore patterns and ideas. It is a place where one can find a collection of games, puzzles, and other teaching and learning material. The activities create interest among students or in anybody who wants to explore, and test some of their ideas, beliefs about mathematics.

The activities in the maths lab should be appealing to a wide range of people, of different ages and varying mathematical proficiency. The maths lab provides an opportunity for the students to discover mathematics through doing. Many of the activities present a problem or a challenge, with the possibility of generating further challenges and problems. The activities help students to visualize, manipulate and reason.

The lab caters to understanding of mathematics through spatial learning. Investigate mathematical theories, verify mathematical facts and theorems through a diversity of exercises using various materials. These activities may be carried out by the mentor or student to explore, to learn, to stimulate curiosity and generate favourable attitude towards mathematics.



**Sr. Computer Lab:** CRPF Public School is established in 1996 to cater to the educational needs of CRPF & Non CRPF wards. Growing in a healthy, natural environment, with the best of infrastructure facilities and a team of dedicated staff with a strength of 2000+, every child strives towards the best of his abilities.

In addition to his educational growth, to stay in tune to technological development, **03 computer labs (Senior, Junior & Primary)** to the school to impart computer knowledge to the learners. These computers are used by the students of **classes III to XII**.



**Classes IX to XII:** Every week 8 periods are assigned to Computer Science subject for every class. Accordingly, every period a section of 40 students come to the lab. These children are given a prescribed syllabus and they are allowed to do the practicals in the new labs.

**Jr. Computer Lab: Classes VI to VIII:** Students learn the detailed Microsoft Word, Excel, Power Point, Usage of Internet, Basic web page designing using HTML (Hyper Text Markup Language), Creating e-mails accounts, Online ethics, Crime and Security etc.



### **Primary Computer Lab: Classes III to V:**

Students learn the basic computer usage with Hardware, Software, Paint, Microsoft Word, Microsoft Excel, Microsoft Power Point, etc. Students are very excited to use the new systems and are getting inclined towards learning new things.

Parents have expressed their happiness during Parent Teacher Meetings on providing excellent computers for their children.



**Library:** The CRPF Public School Library provides academic resources for all constituents of the school -students, faculty and administrative staff. The library strives to make resources readily accessible when and wherever they are needed to enhance and promote the total growth and development of the students. The library endeavours to provide students with opportunities to learn how to utilize materials in a variety of formats to access information so that they can continue lifelong learning.



The school has a well-stocked, equipped library with books and journals for reading and reference. There are more than 8,000 books (Total) in three languages English, Hindi and Telugu. It enables, encourages and empowers teaching and learning for all members of the school community. The role of the library is to provide a dynamic and flexible space that is innovatively designed with best practices and research in mind where students can explore and use various resources in different formats. They are encouraged to grow and become passionate learners and individuals where the world of knowledge opens up to them.

➤ **Library hours:** The CRPF Public School Library is open to its members on Six days, except on school calendared holidays and

national holidays. Library operates as per under mentioned schedule till further notice: 9:00 a.m. - 5:00 p.m. (Monday - Saturday)

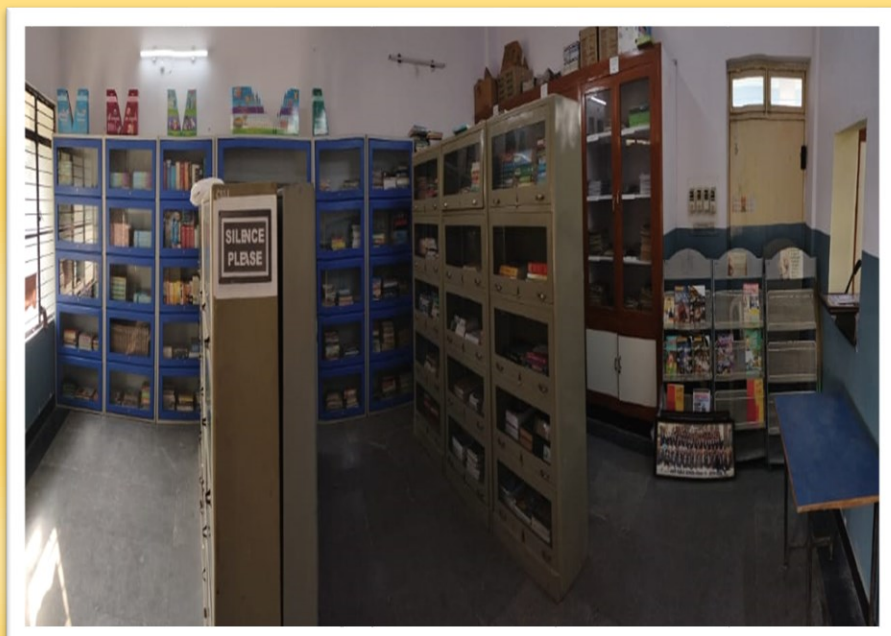
- **Circulation:** It is our aim to assist all students, staff and parents. The library has 8,000 volumes that include Academic books, fiction/non-fiction, audio/video, etc.
- **Returns:** Books should be returned within 15 days from the date of issue. If overdue of books a fine of Rs.5/- per a week to be collected from the students.
- **Overdue Books:** Students, Staff will be reminded of their overdue books once a month. If this is a constant problem, they will not be allowed to check out books till all overdue books are returned. Books can be renewed to avoid an overdue problem.



- **Lost Books:** The library should be notified immediately if a book is lost. A charge for the replacement cost of the book will be assessed. If the book is found the money will be refunded.

- **Size of the Library - 38.6 (Length) - 23.8 (Width)**
- **Total number of periodicals subscribed by the library - 25**
- **No. of newspapers subscribed by the library - 05**

**Harold Howe says - "What a school thinks about its library is a measure of what it feels about education."**



**Transport facility:** For the convenience of the students and parents, the school operates bus services connecting various points in the city. The fleet consists of 4 school owned and operated buses. Every bus is checked regularly to ensure utmost safety and security of the child. Each bus has a minimum of one attendant to take care of the children when travelling to and fro from the school. At least one teacher is available in each bus to maintain the discipline.

Every possible care is taken to ensure regular and punctual bus service; save in case of sudden breakdown or unavoidable circumstances. In such a situation, the same is communicated to the parents and a replacement service is made available at the earliest.







**CRPF Junior Boys Hostel:** Is A Day Cum Residential school. Hostel & Mess facility is available only for CRPF wards - boys from classes 4 – 12. It's a serene atmosphere for the students to have a holistic development.

## Sports Facilities



CRPF Public School has Multi-Purpose Sports Complex with a facility of many Indoor-Outdoor Sports like Table Tennis, Badminton, Yoga, Kho-Kho, Athletics, Football, Volley Ball, Basket Ball, Cricket, Chess. The school has an all-weather international size Swimming Pool and has separate Multi-Gym facilities for boys and girls. The school has Coaches and Trainer for all these games and physical activities.

The school organizes sports competitions at Inter-Class, Inter-House and Inter-School levels for various age groups of boys and girls throughout the year. The school also participates in different sports competitions organized by CBSE at Cluster, Zonal and National levels.

The school is well known as a sporting school because of its achievements in different categories at different levels of sports competitions.



**Safety & Security:** At school, children need a secure, positive, and comfortable environment to help them learn and grow. A safe learning environment is essential for students of all ages. Without that they are unable to focus on learning the skills needed for a successful education and future. The issue of school safety is a major concern at all levels of government from local to federal. **“School Safety”** has been defined as creating safe environment for children, starting from their homes to their schools and back. This includes safety from any kind of abuse, violence, psycho-social issue, disaster: natural and manmade, fire, transportation. Emotional safety is especially important because it is often difficult for teachers and parents to detect emotional problems and difficulties in children. Children require a healthy and supportive environment to grow and develop.

### Classrooms with Smart Boards



**Art Room:** The Art Room is a collaborative space to explore, discover and enjoy multiple facets of creativity. The intersect of art and life brings about vivid and unexpected expressions. The Art Room is designed to be the platform, the space that engenders and enables this.

An art room is a production facility with many different groups of students using the same space. Without storage for supplies and for in-process projects, the room soon becomes clogged with individual projects and nothing more can happen.







**CCA Room:** Co-curricular activities provide our students with additional opportunities, beyond the classroom, to cultivate their talents and explore. Participating in extracurricular activities will improve students' motivation and attitudes toward school.

Besides gaining skills related to specific activities, such as sports, students learn a variety of essential skills that will help them thrive in all areas of life. Co-curricular activities allow students to build their skills in communication, goal-setting and prioritization, leadership, critical thinking, teamwork, problem-solving and time-management, to name a few.

Exploring interests and passions in a structured setting outside the classroom can broaden students' perspectives and worldview, which is crucial in preparing them to become global leaders and innovators.

Getting involved in after school activities they are passionate about provides a sense of accomplishment that increases students' confidence. Children have the freedom to enjoy learning new skills without the pressure to achieve high grades. This relaxed environment can empower students to take risks as they take on new challenges.



Students find that they spend a lot of time in the multi-Purpose Hall, but for a variety of different reasons. Within this hall, student performances are held and indoor sporting events are played.

Student exhibitions are held in the hall, giving them an opportunity to proudly display their work and showcase it to their parents, grandparents and friends. The students' experiences are at the heart of the hall. Parent and student events are held in the hall, and assemblies are scheduled in this area of the school as well. The hall is the hub of the school, a renowned area where experiences will be shared, and memories made.







**NCC Facility:** On 23.07.2022- NCC cadets attended Narcotics Control Bureau. On 20.07.2022- Requested all the cadets to enroll to NCC Alumni Association. On 21.06.2022- NCC cadets Participated in International Yoga Day 2022. On 12.07.2022- Explained about Indian Army Agnipath Scheme'2022 to all the NCC cadets.

On 26.06.2022- All the NCC cadets were encouraged to take pledge to fight against usage of drugs. On 23.04.2022 - Celebration of 75 years of NCC -Motivated all the cadets. Adopted statue cleaning. Our cadets were participated in Statue cleaning at Balaji Nagar. On 05.06.2022 - Clean and green-Vanamahotsav Day. All the cadets participated in the school activities and 100% results in 'A' Certificate exam since 2010.

