

Periodic cleanliness drives are undertaken in RRCAT to keep the campus clean. The objective of the 'Cleanliness Campaigns' is to take up sanitation initiatives, mobilize people and reinforce the mass movement for cleanliness to contribute to Mahatma Gandhi's dream of a clean India. All the Divisions in RRCAT technical area actively participated in these cleanliness campaigns, which included cleaning inside-and-around each building, rearrangement of equipment in the Labs for efficient utilization, cleaning of working tables and sitting places, floor cleaning, proper routing of cables and hose pipes, identifying the non-functional materials and shifting to a selected place to declare them as scrap, cleaning of windows and pelmets of Labs and sitting rooms, and dusting of roofs and walls was done. The waste collected in each of the Division was placed at a selected location near the individual building, which was then collected by the Stores Unit of RRCAT for further segregation and proper disposal as per the norms set by the Indore Municipal Corporation. A tractor trolley ferried from building to building for collection of the waste and its disposal. In addition, a special cleanliness drive was also conducted in the residential premises of RRCAT for collection of wastes from the residences of the employees. This exercise was in-addition to the regular collection of domestic waste, which is done in a door-to-door manner on daily basis from every residence of the RRCAT colony.

The cleanliness initiatives undertaken at RRCAT have been highly appreciated by the Municipal Authorities of Indore city, and RRCAT has been consistently awarded by the Indore Municipal Corporation (IMC) for its cleanliness activities.

The clean and green campus activities in RRCAT are coordinated by the Advisory Committee for Clean and Green Campus (ACCGC), RRCAT under the keen supervision and guidance of Dr. Shankar V. Nakhe, Director, RRCAT, and with the strong support of Construction and Services Division, RRCAT. In addition, support and cooperation was received from the Horticulture Section, Civil Construction and Maintenance Section, RRCAT employees, CISF personnel, RRCAT Administration, Accounts and Security, AECS students and teachers, HBNI Ph. D. scholars, M. Tech./M. Sc. project trainees, stipendiary trainees, and colony resident.

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### N.9: Activities of RRCAT Staff Club

The RRCAT Staff Club is a nodal agency to promote sports and cultural activities for the benefit of RRCAT community. In addition to regular ongoing activities, several events have been organized during the period of January to June 2022.

RRCAT Staff Club conducted cricket selection trials of DWARKA Group from 1<sup>st</sup> to 3<sup>rd</sup> March, 2022 in RRCAT for 36<sup>th</sup> DAE Sports & Cultural Meet 2021-22. A total of 60 players participated in this selection trial from different units.



*Address by Director, RRCAT to the participants of 36<sup>th</sup> DAE Sports & Cultural Meet 2021-22 (Cricket).*

RRCAT was also entrusted to organize 36<sup>th</sup> DAE Sports & Cultural Meet (Cricket) for the year 2021-22. RRCAT Staff Club has successfully organized the event during 21<sup>st</sup> to 25<sup>th</sup> March, 2022. A total of 119 participants from eight group teams of DAE units participated in the meet. The meet was commenced with a beautiful inaugural function on 21<sup>st</sup> March, 2022. Shri M. Venkatchalam, Site Director, Kakrapar Atomic Power Station, Gujrat site was Chief Guest for the inaugural function. A total of 15 matches were played during league and knock-out stages. A certified team of tournament officials from Indore Divisional Cricket Association (IDCA) having four umpires and two scorers were assigned to conduct the matches. The meet was concluded with delightful valedictory function on 25<sup>th</sup> March, 2022. The prizes were distributed by Shri Mir Ranjan Negi, former Indian hockey player and coach of hockey team, who was the Chief Guest in the valedictory function.



*Glimpses of match during 36<sup>th</sup> DAE Sports & Cultural Meet 2021-22 (Cricket).*

RRCAT Staff Club has successfully organized a summer camp for children of RRCAT Staff members from 5<sup>th</sup> May to 10<sup>th</sup> June, 2022. Response for the summer camp was sky-rocketing this year as it could not be organized during past two years due to COVID-19 pandemic. A total of 288 students had enrolled in 16 different activities. More importantly, a telescope making workshop was also organized by RRCAT Staff Club during the summer camp to give children a hands-on experience of making telescope. During the summer camp, a training of "Krav Magas: An Israel's Self-defense Technique" was also

provided to the participants. In the last week of the summer camp, competitive matches were organized in individual activity and prizes were distributed to the winners during valedictory function on 11<sup>th</sup> June, 2022.



*Children of RRCAT Staff Club members during pickle ball and lawn-tennis event in Summer Camp-2022.*

RRCAT Staff Club also celebrated the 8<sup>th</sup> International Day of Yoga (IDY) on 21<sup>st</sup> June, 2022 in line with the directives received from the department as per the guideline of Ministry of Ayush, Government of India. About 200 staff, including family members, participated in the yoga session. A fifteen days Pranayam camp was organized between 16<sup>th</sup> to 30<sup>th</sup> June, 2022 for RRCAT Staff Club members and their families. A lecture on alternate medicines was also organized on 20<sup>th</sup> June, 2022 for the benefit of RRCAT Staff Club members.



*Participants attending yoga session on eve of International Day of Yoga.*

For more details about various activities, please visit RRCAT Staff Club website [www.rrcatstaffclub.in](http://www.rrcatstaffclub.in).

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### N.10: Accomplishments of AECS, Indore

Students of AECS, Indore participated in various zonal, regional and national level academic and sports events and have won several awards. Important achievements of the students during January 2022 to June 2022 period are given below:

*Competitive exams cleared by AECS Students:* Tapananshu Manoj Gandhi cleared the JEE (Advanced) & NISER, Abhinav Deshpande, Radha Chouhan and R. Ayush Naik cleared JEE (Advanced), R. Kamalika cleared the JEE (Mains), NEET, NISER and IISER. Aditi Sharma, Arjun R. Nair, Mohammad Faizan, Nandana S. Nair and Richa Sisodia cleared JEE (Mains). Arjun R. Nair and Anushka Gupta cleared VITEEE and joined VIT Chennai. Later on Arjun R. Nair joined IIIT Kottayam. Nandana S. Nair joined NIT Bhopal.

*Board results of classes X and XII:* The result of class X was 100% and of class XII was 88.88%. Nuha Khan and Raghav Nayak of Class X topped the board results of our school with 96.6% of marks. Arushi Shukla stood second with 96.4% and Shreeya Jaiswal was third with 95.6%. Tapananshu Manoj Gandhi of Class XII topped the board results of our school with 95.8% of marks. Aditi Sharma stood second with 95% and R. Kamalika was third with 94.6%.

*Indian Olympiad Qualifier in Junior Science 2021-22 Part-I :* Ram Upadhyay and Rishi Sanjay Kumar of Class X qualified in the IOQJS 2021-22 Part-I conducted on 6<sup>th</sup> March, 2022 and got shortlisted for Part-II.

Junior Science and Mathematics Olympiad 2022 (JSO/JMO) was held from 6<sup>th</sup> to 15<sup>th</sup> June, 2022 at Anushakti Nagar, Mumbai. Rishi Sanjay Kumar got the first position in Physics and third position in Mathematics and Science Quiz.

All India AECS Quiz Competition (Zonal Level) as part of "Azadi Ka Amrit Mahotsav" was held on 14<sup>th</sup> August, 2022 at AECS-4, Rawatbhata. Akshit Jat, Amrita Rajan and Rajshekhar Mahanty of class X represented our school for the quiz competition. They bagged the Second Prize.

Nuclear Power Corporation of India Limited organized essay writing, speech and drawing competition for students of AECS across the nation as part of "Azadi Ka Amrit Mahotsav". Abhishri Shukla of class III received 3<sup>rd</sup> prize in drawing competition, Devashree Biswal of class VII received the 1<sup>st</sup> prize in essay competition, whereas Gyanvi Jain of Class IX, Samragyi Chakravarty of class VIII and Arnab Gaur of class I received the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Prize, respectively in speech competition.