

Atomic Energy Central School No.4Rawatbhata

Annual Report: 2022-23

Introduction:

Atomic Energy Central School No: 4, Rawatbhata is situated in the verdant residential township of the employees of NPCIL. It is affiliated to CBSE, runs under the aegis of Atomic Energy Education Society, catering to the schooling needs of the wards of the employees of NPCIL and HWPK. It possesses a well-planned school building, playgrounds and spacious classrooms.

School Photograph

1) School's Profile:

The school runs from Pre-Prep class to standard XII with two sections in each class till class XI and three in class XII.

The total number of students studying in school is **954** with **615** DAEstudents,**79** SEEP students, **82** RTE students and**178** NDAE students.

- i) AECS No:4, is headed by Principal Dr.Kamlesh Kumar. The Vice Principal is Shri M. Vijay Kumar and the headmistress is Ms Anju Khurana.

The faculty members are 43 in number with 11PGTs, 13TGTs, 11 PRTs, 2 prep teachers and 6 contract teachers. 3 office staff, 4 lab assistants, 4 regular Work Assistants and 5 WAs employed on contract.

ii) Internal Transfers:

Outgoing:

- a) Shri Chitranshu Jwala, TGT (Maths /Physics) got transferred to AECS-3 Rawatbhata.
- b) Smt Omkar Kapoor, Sr Clerk of the school was transferred to AECS- 3 Rawatbhata.

Incoming:

a) Ms. Sonia A.P., TGT (English) joined our school on 1st November.

b) Shri Santosh Kumar joined our school.

This year saw two staff members retiring on superannuation, and one taking a voluntary retirement from active service.

a) Shri R.D. Sharma, Senior Clerk, retired on superannuation on 30th September, 2022

b) Smt Shahana Thakur, TGT (SS) English, retired on superannuation on 31st October, 2022

(iii) Smt Sangeeta Rishi, PRT, SS, retired from active service by opting in for voluntary retirement. She was bid farewell on 30th July 2022 Three contract teachers have been recruited to teach General Science and Mathematics in the secondary school, 2 for the Primary School and 1 teacher to teach in the prep classes.

2) Sage Counsel, Direction and Advice

Counsel woven into the fabric of real life is wisdom.

Nothing is impossible for those who act after wise counsel and careful thought.

Thiruvalluvar

The Local Management (LMC):

- i) The Local management Committee under the chairmanship of the Site Director RR Site, NPCIL, Shri Sunil Gadgil has been a source of great support and advice. The LMC is kept abreast about all the activities of the school. There are meetings held at regular intervals and discussions

undertaken on various aspects pertaining to the students and the school.

The Chairman of the Local Management Committee is the Site, Director RR Site, NPCIL, Shri Sunil Gadgil. The Co-chairmen are Shri V.V. Upadhyaya, G.M HWPk and Shri S.B.Joshi, Project Director, RAPP-7 & 8, NPCIL.

The members of the LMC are Shri P.K. Mishra, AD, RR Site, NPCIL, Shri S.P. Joshi, Training Superintendent, NTC, RR Site, Shri B.Sreenivas, GM(CMM), RR Site, Shri P.K. Gupta, AGM, RR Site, Shri C.P.Singh, AGM, RR Site, Dr Smt.Vestal Joby Medical Officer. Principal AECS No: 2, Shri Lokesh Joshi, Principal AECS No:3 Shri CSN Raghavan and Principal AECS No:4 Rawatbhata Dr. Kamlesh Kumar.

ii) The School Advisory Committee:

The School Advisory Committee is a very important body that comprises of members drawn from the community of parents as well as teachers. It acts as a platform where matters concerning the welfare of the students and the school are discussed. There's a healthy exchange of ideas and suggestions. We constantly seek to gain the confidence and support of the SAC.

Convener: Shri M.Vijay Kumar, Vice Principal, teacher member: Smt. Anju Khurana, HM, **Parent Members:** Smt. Manisha Mishra, SO/F, Shri Bhushan O.P. Bhatgare, SO/F, Shri N.C. Joseph, SA/D, Smt. Hem Kanwar- Home maker, **Teacher members** Shri Govind Sharma, PGT Physics, Dr. Rinku Gupta, PGT-Chem, Smt. Asha Giri, TGT Chem-Bio, Smt. Shakuntla Sharma, PRT(SS), Ms. Savita Shinde, Prep Tr.

Academics:

“Learning is not attained by chance; it must be sought for with ardor and attended to with diligence.” – Abigail Adams

The following is a bird's eye view of the 2021-22 academic year's results:

In the primary school, from classes III to V a total of 21 students secured A* in the academic year 2021-22

- (i) As per CBSE promotion policy there is no wastage till class VIII, which means all the students have to be declared promoted. Hence in our school all students from classes 3 to 8 were declared promoted.
- (ii) In the high school the results of classes X to XII for the academic year 2021-22 are as follows:

S.No	Classes	QI	EI	Pass %
1.	X	8	90.27	100%
2.	XII	6.94	90.57	93.40

“Live as if you were to die tomorrow. Learn as if you were to live forever.” — Mahatma Gandhi

(iii)(a) Master Hardik Jain, XA, topped the Class X CBSE Board Examination by scoring a whopping 98.8% he scored a centum in Mathematics and was the subject topper in Mathematics, English, Hindi and Artificial Intelligence .

(b) Masters Chandraveer Singh Sisodia and Akash Vijay stood second scoring 97.4% each.

Master Akash Vijay was the subject topper in three subjects Mathematics, Science and Artificial Intelligence.

The following students scored cent percent in various subjects in their class X CBSE board exams, 2021-22:

S.No	Name of the Students	Subjects	Marks
1.	Aakash Vijay	Mathematics	100%
		Science	
2.	Hardik Jain	Mathematics	100%
3.	Garvit Sharma	Mathematics	100%
4.	Chandraveer Singh Sissodia	Science	100%
5.	Aditya Maheshwari	Social Science	100%

We congratulate them for their stupendous performance.

(b) (a) In the Class XII CBSE Board Exams Master Shivam topped the school by scoring 96.2%. Miss Mimamsa Saini stood second by scoring 95.8 % &

(c) Miss S.Subhashini stood third by scoring 95.6 %

c) The following students were the subject toppers in the class XII CBSE Board Exams, 2021-22:

S.No	Name of the Students	Subjects	Marks
1	Mimamsa Saini	English Core	98%
		Chemistry	97%
2	Praved Singh Lakhnot	Maths	99%
3	Shivam	Maths	99%
		Physics	97%
4	Tejasi Shrimali	Biology	95%
5	Sanjana Meena	Hindi Core	91%
6	S.Subhasini	Computer Science	99%
7	Tanmay Meena	Physical Education	98%

Four students from our school have gained admission into Ivy League institutions of our country:

S.No	Name of the Student	Ivy League Institutions
1	Ms Mimamsa Saini	AIIMS, Nagpur
2	Mr Shivam	IIT Delhi, Textile Engineering
3	Mr Vijit Balsori	IIT Indore, Computer Science
4	Mr Ayush Goswami	IIT Rourkee, Civil Engineering

1. Academic Activities:

The academic session for the year 2022-23 began on 1st April, 2022.

i) a) The elementary function of a school is academic transaction. The faculty of the school has been providing their unstinted services with dedication and consistency. MCQ tests are being conducted on a regular basis as per the schedule sent by AEES in Mathematics, Science and Social Science for students from the Sixth standard to the twelfth.

b) In the primary school special MCQs are being conducted at the school level on a regular monthly basis for students from classes III to V.

ii) Remedial and supervisory study classes:

Supervised study sessions for students of classes X & XII were conducted on a regular basis especially before the term exams. A special time table was chalked keeping in mind the number of hours needed to revise each subject.

iii) External Examinations:

External examinations help students to know their performance. It helps them in knowing the depth of their knowledge. Hence it encourages them to learn and improve their knowledge, grades and helps in building students' confidence.

The students of our school are encouraged to participate in several external examinations conducted by government agencies such as Vidyarthi Vigyan Manthan (VVM), State Talent Search Examination (STSE), National Talent Search Examination (NTSE) and Junior Science & Mathematics Olympiads (JSO/JMO)

- In the last academic year 9 students from our school secured ranks in the regional level of the VVM:

S,No	Names of Students	Class	Ranks
1	MsYashvi Maheshwari	VI	I
2	Master Prakher J. Giri	VI	II
3	Ms Nitiksha Sankhwar	VII	III
4	Master Lakshya Kumar Sharma	VIII	I
5	Ms Ananaya Dhakar	VIII	II
6	Ms Eti Giri	VIII	III
7	MsAnushriMaheshwari	IX	I
8	Master Ayush Gahalot	X	I
9	Ms Lakshita Dhakar	X	III

Of the above students the following were selected to participate in the State Level

Camp:

1. Ms Yashvi Maheshwari:VI
2. Master Lakshya Kumar Sharma :VIII
3. MsAnushri Maheshwari :IX

The following are the external examinations the students had the opportunity of appearing for:

S.No	Name of the Exam	Date of the Exam
1	VVM	27 th & 30 th November,2022
2	STSE	18 th December,2022
3	JSO/JMO	6 th to 18 th June 2022
4	NTSE	13 th December2021 (Not conducted)

The results of the above are awaited.

iii) School Level Science, Mathematics, and Social Science Exhibition 2022:

“Somewhere, something incredible is waiting to be known.”— Carl Sagan

The School Level Science, Mathematics and Social Science exhibition was conducted for students from standards III to XII on 11th October, 2022. The total number of exhibits was 450 including all the three subjects. Chairman LMC,AEC Schools, Rawatbhata, SD RR Site Shri S.Haldar, inaugurated the exhibition, he was accompanied by his better half Smt.Chameli Haldar, who was the guest of honour. The dignitaries toured around the exhibits interacting with the young enthusiasts.

The science exhibit ‘*Aduino Distance Detector*’ by ‘Master Krishna Dev,VIA, in

Mathematics, the exhibit '*Linear Programming*' by Master Dev Saini, XB & Aditya Sharma XA, the Social Science Exhibit, '*Earth Quake Alarm*' by Lakshita Gurjar, VII A and among the seniors, Ishant Rishi and Nishant Rishi both of XI B represented the school with their exhibit '*Obstacle Avoiding Car*' in the National Level Science, Mathematics and Social Science Exhibition, held in AECS III, Tarapur on 6th and 7th December, 2022.

Among the teaching aids exhibited by the staff members the exhibit by Shri Anup Pathak, Lab Assistant stood first and represented the school in the national level exhibition. The second prize among the teaching aids was bagged by Dr Rinku Gupta (PGT Chem), Shri Sparsh Tyagi (PRT) secured the third place.

v) Inspire Awards:

'Innovation in Science Pursuit for Inspired Research' (INSPIRE) scheme is one of the flagship programmes of Department of Science & Technology (DST), Government of India. It aims to motivate students in the age group of 10-15 years and studying in classes 6 to 10. The objective of the scheme is to target one million original ideas/innovations rooted in science and societal applications to foster a culture of creativity and innovative thinking among school children. Under this scheme, schools can nominate 2-3 best innovative ideas online through this website.

The Science Exhibit '*Blind Man's Stick*' by Lakshya Gocher, VIIIA, was short listed to participate in the District Level Exhibition and Project Competition (DLEPC), if successful he will participate in the state level event. He was awarded a cash prize of Rs 10,000/- by the Dept. of Science and Technology, Govt. of India towards the development of his project. We congratulate and wish him all the best.

2. Co-Curricular Activities:

i) Co-curricular activities form an integral part of students' lives in the school. Great efforts are put in to provide students with experiences and opportunities to hone their soft skills.

Nine activities were conducted for students of the secondary school and 12 events were conducted for students of the primary. The activities ended with the group dance competition for the students from classes VI to XII. The prize winners of all the CCA competitions received their prizes on the CCA Day- 13th December 2022.

This year round for the first time CCA & Sports prizes were distributed section wise, thanks to the suggestion of our respected Principal .

Prep School will be organizing its Prep Day tentatively in the months of January or February when the tiny tots will receive their prizes.

All through the academic year the tiny tots were not only busy learning and exploring new things but they were involved in celebrating various festivals that including Rakhi, Deepavali, Baishakhi, Eid to name a few.

ii) National Level Inter AECS Essay writing, Speech and Art Completion by NPCIL

a) Yashika Jain of class VA, stood first in the speech competition conducted among all the AEC schools.

b) Aakash Vijay of XA, stood second in the speech competition conducted among all the AEC Schools. Congratulations to them.

iii) Cluster Level AEES Quiz AKAM:

As part of the Azadi Ka Amrit Mahotsav, AKAM, AEES organised a quiz for students of all its schools. The Zonal Level Quiz Competition was organised by our school, AECS No:4, Rawatbhata on 14th Aug 2022, in the school auditorium.

➤ Events Undertaken Under AKAM:

a) The Students of AECS No:4, participated in a Cyclothon- '*Chain Reaction*' that was organised by Heavy Water Plant Kota. A team of 5 cyclists cycled all the way from Mumbai to spread awareness about nuclear energy as well spread the message of fitness.

iv) A group of boys from classes VIII & IX along with the Principal and staff members of the school joined the cyclists, the Co Chairman LMC, Shri V. V. Upadhyaya and other personnel from Heavy Water Plant Kota cycled around the HWPK Housing Colony.

v) **Investiture Ceremony 2022:**

It is said that the greatest gifts we can give children are the roots of responsibility and the wings of independence.

The investiture ceremony that formally sets all the CCA and Sports activities of the school in motion, was conducted on 14th October, 2022. CISF Commandant Shri Vivek Arya and Mrs Anita Arya bestowed the insignia to the student leaders and with these responsibilities on the shoulders of the young leaders of the school, there by constituting the Students' Cabinet that help in the day-to-day organization of events, discipline and they act as an intermediary between the faculty and the students. In an elaborate and vibrant ceremony, the students and office bearers were presented with the house colours and their respective insignia.

It ended with school Captain Boys –Md Ariful Haque, XIIB administering the oath to all the office bearers. The School Captain girls Sania Sharma, XIIC. The Head Boy of the Primary School, Master Monil Dhakar, VB and the Head Girl: Aashi Pant, VB were among the others who were bestowed with the responsibility.

vi)(a) **Inter School Debate 17th October 2022:**

An English debate Competition was conducted between the three AEC Schools of Rawatbhata, on 17th October, 2022. All the three positions were bagged by the able

debaters of our school.

S.No	Name of the Winners	Class &Sec	Position
1	Jigyasa	XII B	I
2	Anushri Maheshwari	X A	II
3	Md Ariful Haque	XII B	III

vii)(b)Inter AEES Zonal Level Debate in English:

In the Zonal Level English Debate competition held in AECS No:2, Rawatbhata, the seniors team representing our school bagged the second position. The young orators representing our school were Md Ariful Haque & Jigyasa both of XIIB. Kudos to them.

viii) All India Inter AECS Cultural Meet 2022:

The school dance group of ten students participated in the Inter AECS Cultural Meet held at AECS Narwapahar, from 26th to 30th November 2022, and bagged the Second Prize in the senior group .The group had presented the Kalbelia dance, a vibrant folk dance from Rajasthan and won the hearts of the audience with their electrifying performance. Students from class XI were part of the group.

We congratulate them. A proud moment for all of us.

Art:

The future belongs to young people with an education and the imagination to create.

a) The Inter AEES Art Competition was held on 12th October 2022.

The results are awaited. We hope the artists of our school will bag a few prizes.

Always give without remembering and always receive without forgetting.

a) Charity Begins at Home: The students of AECS-4 Rawatbhata contributed liberally for the National Association of Disabled Enterprises, an NGO working for the welfare of the specially abled people. The school from classes I to XII collected Rs. 53450/- and donated it to the institution. This was collected as per the directive of Atomic Energy Education Society.

b) As a part of Communal Harmony Week, the students also contributed towards the welfare of families that were affected due to communal, caste, ethnic, terrorist and any other form of Violence. An amount of Rs 4000 was collected from the senior students.

4. Special Days Observed and Celebrated:

i) (a) Fire Safety Week :

Personnel from the Fire Department of NPCIL visited the school on 14th April and presented a demo cum lecture on the importance of Fire Safety and ways and methods to douse fire in case of fire accidents. Students participated in this event and were involved in a few demonstrations.

(b) Bhim Jayanti, 14th April ,2022:

On 14th April 2022, rich tributes were paid to the father of the Indian Constitution by the Principal, the staff and the students. A special assembly was conducted and the portrait of Bhima Rao Ambedkar was garlanded by the Principal Dr Kamlesh Kumar, the Vice Principal Shri M Vijay Kumar and senior staff members. B.R.Ambedkar's contribution to India was remembered (photos)

ii) International Day of Yoga ,21st June 2022



The International Day of Yoga is being celebrated annually on 21 June since 2015, following its inception in the United Nations General Assembly in 2014. Yoga is a physical, mental and spiritual practice which originated in our country. The main motto of celebrating it world-wide is promotion of global health, harmony and peace. In the school all the students participated in performing Yogasanas collectively in the auditorium. The staff too joined students in carrying out the Asanas.

iii) 75th Independence Day: AKAM

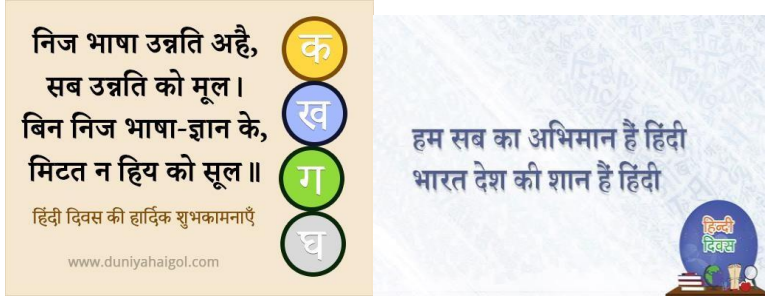
On 15th August, 2022, the school donned a festive look with the euphoria of patriotism and positivity reflecting on each and every face. The tricolor was hoisted by the Principal Dr.Kamlesh Kumar in the frontage of the school. The students and staff joined the school choir in singing the national anthem. Speeches in Hindi and English were presented by the students and a few patriotic songs were sung by the school choir.

Later the students and the staff joined the residents and personnel of NPCIL in the RAPP Colony for the Independence Day celebrations on the grounds of AECS No: 2, Rawatbhata.

iv) Rashtriya Khel Diwas (29th August 2022):

A special assembly was organised to mark the National Sports Day, the birth anniversary of Dhyan Chand , Padma Bhushan , India's ace hockey player who had scored a jaw dropping number of goals in the Olympics. Students spoke on his contribution to sports.

v)हहदीपखवाडा: 14 सितंबर े 28 सितंबर2022



Hindi, one of India's official language carries the nation's ethos. Every year the nation celebrates the Hindi Fortnight or the हहदीपखवाडा. All government institutions participate in various activities undertaken during this period. We too at AECS No:4, Rawatbhata conducted a slew of activities for instilling pride for our national language and for advocating its wide usage.

Hindi Diwas was celebrated with pomp in the school on 14 September 2022. On the occasion of Hindi Pakhwada 2022, writing sentences, translation and correct writing was organized among the students in the primary school in which 340 students participated and 30 students were rewarded.

After this, on this occasion, calligraphy, slogan writing, letter writing, short story writing, essay writing and poetry writing competitions were organized among the students of secondary and higher secondary schools.

After this, a program directed by the Department of Official Language of Atomic Energy Education Society, Mumbai was organized among the teachers in the school.

A speech competition, a poster and slogan competition, a Hindi essay writing competition and a Hindi original poetry writing competitions were organized.

Atomic Energy Education Society, Mumbai will award the teachers who have won positions in these events. On 28th September 2022, the closing ceremony of Hindi Pakhwada was organized with great fanfare in the school. The entire programme in the school was organized by the Department of Official Language.

Last year's result was encouraging for our school. Three faculty members bagged prizes among all the AEC Schools : Sh. J V Bhatnagar, PRT - Music : 1st prize in poetry composition, Sh. Anoop Pathak, Lab Assitant : 1st prize in Essay Writing competition and Sh. Vijay Goel, Lab Assistant: 3rd in Essay Writing Competition.

vi) Teachers' Day 2022:

Teachers have three loves: Love of learning, love of learners and the love to bring the first two loves together.

On Teachers' Day the school was agog with students of classes X to XII getting a taste of what it takes to be teacher as they were given an opportunity to teach in classes III to XI , additionally they organised and arranged a special cultural event for their teachers.

In the afternoon session the staff members of all the three AEC Schools of Rawatbhata gathered in AECS NO:4, Rawatbhata to participate in a special celebration. The Chief Guest of the event was Co Chairman, AEC Schools, Rawatbhata, Shri V. V. Upadhyaya. In his address he commended the services provided by teachers and wished them all the best.

vii) Tributes to the Father of the Nation and the 2nd Prime Minister of India.

On 2nd October 2022 , the Principal and the staff of our school paid rich tributes to the Father of the Nation, Gandhiji & the Second Prime Minister of the India, Shastriji .

viii) Children's Day 2022:

“A child can always teach an adult three things: to be happy for no reason, to be always busy with something, and know how to demand with all his might what you want”- Paulo Coelho



Kids go where there is excitement. They stay where there is love. - Happy Children's Day

Children's Day 2022 was a day of joyous celebration and fun for all the students. Staying with this ethos, the teachers presented the morning assembly programme and a quiz of riddles was asked class wise to students from classes one to twelve.

The Principal Dr Kamlesh Kumar read out excerpts from the book the **Discovery of India** in the morning assembly and urged students follow the advice of Pt Nehru.

There are two lasting gifts we can give our children – roots to stay grounded and wings to fly.

ix) The Vigilance Awareness Week: 31st October to 6th November

Character and integrity is doing the right thing even when you know that nobody's watching you.

The week in which the birth anniversary of the first Home Minister of India, Sardar Vallabhai Patel , falls that week is observed as Vigilance Awareness Week in order to bring in more accountability, transparency and integrity among people in the society. A wide variety of activities were organized in school towards this effect. The vigilance awareness week oath was administered to the teachers by the Vice Principal, Shri M. Vijay Kumar. Competitions such as art competition, slogan writing competition and essay writing competition were conducted for students from classes III to XII to participate in and understand the importance of being an upright citizen. Around 30

prizes were given away to students in a special valedictory function held on 31st October.

x) National Constitution Day, 26th November:

The National Constitution Day was observed nationwide on 26th November to mark the inception of the Indian Constitution. It was on this day in the year 1949 that the drafting of the Indian Constitution was completed. Therefore on this day, a special assembly was held where in a speeches were given by the children, followed by an address by Principal, Dr Kamlesh Kumar.

xi) The National Unity Day: 31st October 2022:

AECS No. 4 Rawatbhata joined the nation in observing the National Unity Day marking the birth anniversary of the First Home Minister of India Sardar Vallabhbhai Patel. Students of Class 8 & 9 took out a rally in the RAPP Colony calling upon the residents to work for the unity of the Nation

xii) The Communal Harmony Week- 19th November to 24th November 2022.

*‘We do not need guns and bombs to bring peace. We need love and compassion’-
Mother Teresa*

The communal harmony week was observed in school to instill in students the concept of harmonious living and unity between individuals, respecting differences, in order to maintain peace and prosperity for all citizens in the country.

Students presented speeches, inspirational thoughts and G.K questions based on it. This week is observed marking the birth anniversary of the late Prime Minister Smt Indira Gandhi.

Competitions such as essay writing, slogan writing and poster making were organised in line with the directives of CBSE. Students of classes VIII & IX participated in a

Peace March in the colony to convey the message of harmonious living.

xiii) Prize Distribution Days 2022-23

The Sports and CCA Prize distribution days were organised from 12th December 2022 to 13th December 2022 in the assembly hall of the school.

a) **Sports Prize distribution Day:** Over 500 students both from the primary and high school, were awarded their prizes by the Chief Guests who graciously accepted our invitation for the occasion. On 12th Dec 2022, Shri Rajesh Rose, CS, RR Site Unit 3 & 4 was the Chief Guest and Shri P.N. Prasad, Chief Engineer. (Q & A) Head CSR, RR Site was the Guest of Honour. They gave away approximately 500 prizes to the Sports winners of the Primary and the secondary School.

b) The Sports Champion Senior Boys was Chaman Lal of XII A and Sports Champion Senior Girls was Paramjeet Kaur, XI B. Among the junior boys Naman Chaudhary of VII B bagged the Individual Championship and among the junior girls it was bagged by Shreeja Parekh of VIII A.

b) **Annual CCA Day:** On 13th December the school organised the Annual CCA Day. The Chief Guest for the event was Shri Yash Lala, CS, RR Site, Unit 5 & 6. The Guest of Honour was Shri B. Sreenivas, GM(CMM) RR Site. 200 students received prizes in the high school and 206 students from the primary school received their prizes.

The CCA Champions, boy and girl trophy in the secondary school went to Master Sushant Kumar of XII A and Miss Yashvi Maheshwari of VII A respectively.

(PHOTOS)

The CCA Champions for this year from the primary school were Ms Aparna Misra, VB- Best CCA Girl and Ayushman Behera, IIIA- Best CCA Boy. Congratulations to the young champions!

3) Games & Sports:

Gold medals aren't made of gold. They're made of sweat, determination and a hard-to-find alloy called guts.

i) Sports is considered as the essential part of the school curriculum. Sports not only gives a perfect healthy body but also develop ones confidence, leadership quality, team spirit and creates fraternity among students.

It builds a competitive mind. Sports helps in the overall development of a child.

This year the following sporting events were conducted for Classes I & II- Hopping, Ball throw and Frog race.

For classes III to V- Standing broad jump, ball throw, hopping for boys and skipping for girls.

In the secondary and senior secondary school, -individual competitions in badminton, chess, table tennis and Yoga for junior and senior boys and girls were conducted.

Further, athletics was conducted under two age groups i.e: Junior and Senior Boys and Girls. All the events were conducted on an OPEN BASIS so that maximum students could get the opportunity to participate.

Team championship were conducted in Basket Ball, Foot Ball Volley Ball and Table Tennis for junior and senior boys and girls.

ii) The sweat and toil of the sportspersons of our school saw fruition when the school junior teams won medals and certificates.

I. In the All India Inter AECS Badminton and Chess Tournament for U-14 yrs.

Boys and Girls held at Mumbai from 29.11.22 to 02.12.22

* The Junior Badminton Girls team bagged the **Overall Team Championship** in the tournament: The participants were:

S.No	Names	Class
1	Shreaja Pareek	VIII A
2	Shreeya Pareek	VIII A
3	Manasvi Singh	VIII A
4	Tarushi	VIII B

II. Shreaja Pareek of VIII A also bagged the II place in Badminton Individual Championship.

Heartiest congratulations to the Pareek twins and the team of shuttlers for earning such laurels.

III. In the All India Inter AECS Table Tennis Tournament for U-14 yrs. Boys and Girls held at Kakrapar from 15.12.22 to 17.12.22

* The Table Tennis Girls' team bagged the III place in Team Championship in the tournament.

S.No	Names	Class
1	Raunak Arya	VI A
2	Vartika Saini	VI A
3	Yashwi Maheshwari	VII A

VI. Tanmay Mudgal of VII B and Chaarvish Malik of VII B secured the III place in Table Tennis Doubles Championship.

Heartiest congratulations to our young paddlers.

4) Extra Curricular Activities:

a) NCC: Heeding the call of the Nation:

The NCC aims at developing character, comradeship, discipline, a secular outlook, the spirit of adventure and ideals of selfless service amongst young citizens. Further, it aims at creating a pool of organized, trained and motivated youth with leadership qualities in all walks of life, who will serve the Nation AECS No:4, is connected to the 14 Raj Battalion NCC Kota. It inducts cadets into the Army Wing as well as the Air Wing. A total of 100 boys and girls are part of the NCC in school. They are trained by Shri D.R.Gocher, TGT, Art, and caretaker Officer.

Two cadets of the NCC Army Wing were adjudged as the Best Cadets and were awarded by the Army Welfare Society.

Similarly, two cadets received Best Cadet Award at 14 Raj Battalion Kota Rajasthan under Level One, Cadet Tanishka Tyagi of XA and Cadet Manvendra Singh of XB. This award is conferred on NCC cadets who excel in academics.

Every year NCC Cadet Welfare Society shortlists 1000 NCC cadets who are given a scholarship based on their academic performance. This year two cadets, Cadet Manvendra Singh of XB and Cadet Shiven Gupta of XA of the army wing of AECS No:4 were selected and earned a scholarship of Rs 6000/- each.

Congratulations to Manvendra and Shiven!

b) Festival Celebrations By Prep Students:

Celebrating Festivals Is Celebrating Life. The Greatness Of A Culture Can Be Found In Its Festivals.

A precious lesson is learnt in life- respecting all faiths- at a very young age in school by the tiny tots by celebrating festivals from Rakhi to Diwali to Christmas to Id. Colorful cards and festoons are made by them. The teachers, the HM, the Vice Principal and the Principal are invited to be to be part of their celebrations.

5) Talks and Lectures

- a) Personnel from NPCIL visited the school and organised a special talk and quiz on the peaceful uses of Nuclear Energy. This was organised as part AKAM. The students of classes 9 – 12 participated in the quiz and they were presented with T –shirts and caps.
- b) Dr. A K Sinha, formerly, Director NPCIL, conducted two sessions for both parents and teachers of the school, on the topics ‘Successful Parenting’ and for students it was ‘How to be a Successful Student.’

- c) The Brahma Kumari's visited the school and the students of classes 9 and 10 had an interactive session with the Brothers on the topic 'How To Enhance Ones Memory And Enjoy Learning'
- d) Dr. Rajesh Rathore, Principal, Jammu Public School, a CBSE school, had an interactive session via Video conferencing with the students of classes 9 and 10 on the topic 'How to Crack Exams.'

6) Prevention, Prohibition and Redressal of Sexual Harassment at Work Place:

With the aim to make working spaces safe for women and prevent eve-teasing and sexual harassment, the Govt. of India has made it mandatory for every organization to constitute and a Women's Cell. On 9th December 2022 a special program was conducted to sensitise the staff about Sexual Harassment at the work place. It was attended by Vice Principal Sh. M Vijay Kumar and all the staff members.

7) Vaccination:

AECS No. 4, Rawatbhata was the school to take the lead and initiative in providing the 2nd round of CORBEVAX vaccination of its students in the month of July 2022.

Orientation Programs

- a) Principal, AECS No. 4, Dr. Kamlesh Kumar, attended a Nation Review cum Orientation Workshop on 7th October 2022 at NCERT auditorium, New Delhi. The topic was 'Accountability Framework: Responsibility of Stake Holders of School Safety Guidelines. The Principal presented a paper representing his group during the workshop.
- b) Astronomy Olympiad Exposure Camp organised HBCSE: Sh. Govind Sharma, PGT – Physics attended a workshop conducted by HBCSE in Mumbai from 21st to 24th Nov 2022. It dealt with training students for appearing for Olympiad Examinations.

c) Sh. M Vijay Kumar, Vice Principal, AECS No. 4, and Sh. Debender Meher, PGT – Physics, attended a workshop on ‘Happy Classroom’ conducted by CBSE on 26th Nov, 2022 at Bakshi Springdales Senior Secondary School, Kota.

8) Gratitude and acknowledgements:

No one who achieves success does so without the help of others. The wise and the confident acknowledge this help with gratitude.

a) AEES:

AECS No:4, Rawatbhata is grateful to the Chairman AEES, Shri V.P.Venugopalan and the Secretary AEES, Shri Goverdhan for their leadership, guidance and support. Their advice and counsel is always sought after.

b) The LMC –The Local management Committee

It is because of their unstinting support and concern that we are able to deliver and overcome hitches. We convey our gratitude to the LMC for standing by us through thick and thin.

c) The SAC- The School Advisory Committee

The school thanks the School Advisory Committee for their cooperation and timely suggestions on various issues concerning the school and students.

d) Parents:

We express our gratitude to all the parents for supporting us in all our endeavors. We and you are a team and together with children we become one whole.

The function of education is to teach one to think intensively and to think critically.

Intelligence plus character - that is the goal of true education.

Martin Luther King, Jr.

Thank you.

