

ATOMIC ENERGY CENTRAL SCHOOL NO -6, MUMBAI

ANNUAL REPORT-2022-23

The school Annual Report 2022-23 articulates and demonstrates the mile stones achieved in realizing the mission and vision of Atomic Energy education Society. It clearly indicates the dynamic nature of our educational institutions, our commitment to excellence and our relentless pursuit of achieving our best. We aim to provide the best possible education for each student, ensuring they develop a broad range of skills to enable them to take responsibility for their own learning. I am hopeful that a brighter future is heralded in the years to come. I welcome you all to have a glance at the important activities and achievements of the school during the academic year 2022-23.

ACADEMICS

Excellence in academics is the hall-mark of a good institution. Yet again another academic year of success and achievement unfolded with the CBSE board results of the academic year 2021-22. The students of our school brought laurels by getting 100% pass percentage and an Excellence index of 76.4.

SN	NAME	%	RANK	MARKS
1	NETRA KALPESH MODI	99.4	1	497
2	ABHISTA BHARTI	95	2	475
3	APOORVA VIKAS MOHITE	94.6	3	473
4	MRUNAL MAHENDRA SONAWANE	94.6	3	473

Now a Glance at the subject Toppers

SN	NAME	SUBJECT	MARKS
1	NETRA KALPESH MODI	ENGLISH	100
2	SHRIMAY BHUSHAN DHANKAR	ENGLISH	100
3	NETRA KALPESH MODI	HINDI	98
4	NETRA KALPESH MODI	MATHS	100
5	NETRA KALPESH MODI	SCIENCE	100
6	NETRA KALPESH MODI	SOC SCIENCE	99
4	MRUNAL MAHENDRA SONAWANE	SOC SCIENCE	99

In Classes VI to IX the following students stood out with their exceptional academic performance

S.N o	NAME OF THE STUDENT	CLAS S	SE C	%	RAN K
1	AASTHA RATHORE	6	M	97.7	1
2	PIHU PRIYAL	6	M	95.7	2
3	VEDANT NILESH KULKARNI	6	M	92.2	3

1	ASHUTOSH.A.TIWARI	7	M	95.8	1
2	SHREYANSH JAISWAL	7	N	94.8	2
3	MADHUSUDHAN CHOUDHARY	7	N	91.8	3

1	TAMANNA MISHRA	8	M	97.8	1
2	ARYA S. GURAV	8	M	95.9	2
3	GEORGE K. GEORGE	8	M	95.5	3

1	KSHITIJ VERMA	9	N	96	1
2	RAGHAV PRASANNA KHARE	9	N	95.6	2
3	PRIYANI DAS	9	M	94.4	3
4	JATIN YADAV	9	N	94.4	3

In Primary Section for the year 2021-22, a total of 85 students got A* grade in all subjects in classes 1 & 2. In classes 3, 4 & 5 a total of 35 students got A1 grade in all subjects for the academic year 2021-22. There are a total of 120 academic prize winners in the primary section for the year 2021-22.

STUDENT AND STAFF STRENGTH

Established in 2007, we pride ourselves on our unique context. AECS-6 has classes from pre-prep to X STD. The total strength of the school is 823 out of whom 609 are DAE students, 94 belong to the Non DAE category and 120 come under RTE. The school has a total number of 33 teaching staff and 02 non-teaching staff.

CELEBRATIONS AND OBSERVANCES

The school had the following observances and celebrations during the academic year 2022-23

INVESTITURE CEREMONY

The investiture ceremony was conducted on 26th April 2022. Shri. Ramdas Vasudevan, Principal AECS-6, Mumbai was the Chief Guest on the occasion. The students were invested with ranks and were made a part of the school administration. Entrusting the students with responsibilities not only helps in the smooth functioning of the school but also prepares them to be better equipped to face the challenges of the world.

CCA ACTIVITIES

Co-curricular activities help to develop various facets of the personality development of the students as well as to strengthen the classroom learning. These are true and practical experiences received by students. With a view to inculcate the spirit of healthy competition, team spirit, leadership, co-operation, mutual understanding etc. among the students different activities like Article writing, Elocution, debate competition, Solo singing, Group singing, Group dance, Art Competition, Story writing & Essay writing, Greeting Card Making, Collage making, Origami etc. were conducted.

SCIENCE, MATHS AND ENGLISH CLUB ACTIVITIES:

Mathematics, Science and English Language and Art clubs have become a platform to organize various activities to bring out the latent talents of children and nurture their hobbies and passions. Each club organized different activities and competitions pertinent to the nature and objectives of the respective clubs.

HINDI DIWAS/ PAKHWADA

The Hindi Pakhwada was observed in the school from 14 September, 2022 to 28 September, 2022. The teachers participated in competitions held at various AEC schools, Mumbai.

INTERNATIONAL YOGA DAY

International Yoga Day was celebrated by the students and teachers at Atomic Energy Central School-6, Mumbai with great enthusiasm on 21 June, 2022 from 8 am to 9.45 am. The yoga sessions were conducted under the expert supervision and guidance of Dr.Avinash Desai and his team. Students of grade VI to X demonstrated various asanas, followed by Omkar chanting. Warm up exercises were taken and all the students performed sitting and standing asanas. Importance of these were explained simultaneously. The celebration concluded with a reminder to the participants to keep performing asanas on a regular basis to remain fit and improve concentration.

AZADI KA AMRUT MAHOTSAV ACTIVITY: -

In this category as recommended by CBSE a poster making competition was held for classes 4 & 5 on the theme – The Unsung Heroes of the Freedom struggle. The activity was conducted in the secondary section as well.

ALL INDIA AEEES ART COMPETITION & EXHIBITION: -

It was conducted at school level on 12th Oct. 2022 wherein 780 students participated. The students were divided into groups. A total of 119 students were shortlisted.

EK BHARAT SHRESHTA BHARAT ACTIVITIES: -

As recommended by CBSE, a total of 3 activities were conducted under this head with emphasis on the paired state of Odisha. The students were divided in groups of classes 3 to 5, 6 to 8 & classes 9 & 10. A total of 27 prizes were awarded.

LIBRARY WEEK

Library Dept. conducted Library Week celebration from 21st Nov. to 26th Nov. 2022. The different competitions like Book Review , Elocution, Poster Making and GK Quiz were organized for the students to develop reading habits among them. The certificates and prizes - first, second and third - were given to the winner participants.

Library Dept. also conducted an online quiz for students and teachers as a part of the programme of Vigilance Awareness Week 2022.

Library Dept. updates detailed information on the Library website about national festivals and National Day celebrations in India from time to time.

INTERACTIVE SESSION ON ANTIMICROBIAL RESISTANCE

An interactive session was conducted on 1st Aug,2022 on the topic Antimicrobial Resistance. The session was conducted by Dr.Mrs.Anupma Harshal, communications consultant at IISER, Pune. She introduced use of foldscope to students of class 10 to observe onion peel cells and pollen grains.

PREP&PRE-PREP ACTIVITIES

The tiny tots of Prep and Pre-prep sections were exposed to different experiences through multiple activities of sports, CCA celebrations and observances.

EDUCATIONAL TOUR

An educational trip was organised by the school for the students of classes 9 and 10 to the Centre for Science Education and Communication and IISER Pune. Students visited labs of Physics ,Chemistry and Biology at CSEC. Several exhibits and working models of educational importance were very well explained to our students by the staff of CSEC. Students also visited IISER, a very prestigious organisation at Pune. At IISER students were apprised about the importance of studying at IISER and different ways to get admission and the courses it offers at different levels. Hands on activities on the topic air pressure were demonstrated. It was very interactive and informative session.

A total of 240 students from classes 6 to 10 went on a trip to Nehru Planetarium on 26.11.2022

Sixteen students from classes 9 and 10 attended the programme “Frontiers of Science 2022 at TIFR- Colaba, Mumbai on 27.11.2022

196 students of classes 3, 4 & 5 along with 12 staff members went for an educational tour to Veermata Jijabai Bhosale Udyana, (Byculla Zoo) on 29-11-2022.

SPORTS DAY AND SPORTS ROUND UP

National Sports day was observed on 29 August 2022 to commemorate the birth anniversary of hockey legend, Major Dhyan Chand. With the aim to raise awareness about the values of sports: discipline, perseverance, sportsman spirit, teamwork, and to encourage public in large to take up sports and make it an integral part of their lives while emphasizing on the importance of being fit and healthy.

The Primary Sports day was conducted from 21 November 2022 to 23 November 2022. The children participated in the events with great enthusiasm and zeal. In all 40 sports activities were conducted that is 8 activities for each of the 5 classes. A total of 120 prizes were won. In all 120 students of the primary section will be receiving prizes.

INTER AECS CULTURAL MEET: -

The school participated in the All India Inter AECS Cultural Meet at Narwapahar from 27th Nov. 2022 to 29th Nov. 2022. A total of 10 students from classes 6 to 10 along with 2 escort teachers participated in the event enthusiastically.

ALL INDIA INTER AECS BADMINTON & CHESS TOURNAMENTS: -

The school had participated in the U-14 badminton & chess tournaments at PTAAF complex and NCC, Mumbai from 29th Nov. 22 to 3rd Nov. 22. Ten students in the U-14 category had participated from the school.

VIGILANCE AWARENESS WEEK

Vigilance Awareness Week was observed from 31st October, 2022 to 6th November 2022 with the theme ‘Corruption Free India for a Developed Nation’. The observance included oath by staff members and different competitions for students and staff.

CONSTITUTION DAY

Indian Constitution Day was celebrated on 26 November to commemorate the adoption of the Constitution of India on 26 November, 1949. The school family took an oath proclaiming the Preamble of the Constitution. The morning Assembly also found meaningful expression of the day in thoughts, speeches and quizzes presented by the students.

CELEBRATION OF FESTIVALS

Festivals are an integral part of our culture. In order to inculcate the spirit of tolerance and respect for others' sentiments, teachers along with students made an attempt to highlight the importance of some common festivals both cultural and national and the important message conveyed through them.

CLASS 10 GET TOGETHER

The outgoing Class 10 batch (2021-22) had a joyful get together with the AECS-6 family on 19.04.2022.

CHILDREN'S DAY

Children's Day was celebrated the most entertaining and meaningful manner. The day started with the morning assembly conducted by the teachers. All paid tribute to Chacha Nehru. This was followed by a Talent Hunt event. Students exhibited their talents in music, dance and singing.

As the school is on shift mode, the primary section had different sets of events suiting the age group. This include.

INDEPENDENCE DAY

India completed the 75 years of Independence on 15th August 2022. Azadi Ka Amrit Mahotsav – Great Celebration for the Amirtham of Independence found meaningful expression in the varieties of programmes conducted with the theme - “Nation First, Always First”

TEACHERS' DAY CELEBRATION

The Teachers' Day was observed in the school on 5th September and the 10th standard students took over the entire functioning of the school in the first half of the day.

The common Teachers' Day function was held for all the AEC Schools and AEJC Mumbai at NPCL Multipurpose Hall.

SWACHHATA PAKHWADA /FORTNIGHT

The SWACHHATA PAKHWADA was spread over 1 September 2022 to 15 September as per the directives of CBSE. The activities began with the Swachhata Shapath on 1st September 2022. Different activities like Swachhata awareness, Community Outreach, Green Drive, Competitions, Hand wash Awareness, Personal Hygiene and Swachhata Exhibition were the main attractions of the fortnight.

SCIENCE/SOCIALSCIENCE/MATHEMATICS EXHIBITION:

According to New Education Policy 2020 reading books and giving exams would no longer be enough in this rapidly changing world of technology and innovation. The Science, Mathematics, Social Science and Teaching Aids Exhibition was conducted on 11th October 2022. The students participated in large numbers and exhibited their innovation and workmanship. There were a total of 93 projects in the secondary section and 63 projects in the primary section.

GANDHI JAYANTI

Tributes were paid to the great Mahatma on his birth anniversary (October 2)

PARENT TEACHER MEETING

Regular Parent Teacher meetings are held to enable the parents and teachers to have a healthy interaction.

Dates: 6 July 2022 and 15 October 2022.

SCHOOL ADVISORY COMMITTEE

The School Advisory Committee is a committee comprising of parents and teachers headed by the Vice Principal. This committee met on 6 July, 2022 and 15 October, 2022 and had a meaningful discussion on the activities of the school. Suggestions of the members go a long way in the growth and smooth functioning of the school. Besides these, special meetings were also conducted to discuss important issues.

STAFF ACTIVITIES/ ENRICHMENT PROGRAMMES/RECOGNITION/ ACHIEVEMENTS

*“Live as if you were to die tomorrow,
Learn as if you were to live forever.”*

The following staff members attended the following programmes conducted by Administrative Training Institute DAE.

1. Shri.K R Rao-Vice Principal-PersonalManagement and Organizational Behaviour
2. Smt.Ashwini Nagrale- Head Mistress- Understanding Gender issues, Patriarchal nature of Society & Gender Issues, Gender & Development, Family as a centre point to bring out gender equality, Supporting Gender Equity, Empowering women, Safe work places.

The following teachers were awarded the Certificate of innovative ambassadors for the ministry of India n NCERT.

Smt.Ashwini Nagrale- Head Mistress

Smt. Amla pandit – TGT (SS) (Eng)

Smt. Saumia Nair TGT (Maths)

Smt. Meenal Patil PRT

Smt. Sunita sakya PRT

Smt. Shubhangi Bhave PRT (SS) attended the base certificate workshop on experimental data analysis and presentation on 6th July 2022 at Homi Bhabha Center for Science Education, Mumbai.

NEW ARRIVALS/FAREWELL

The following staff joined AECS-6 family

1. PRACHITA MANOJ PATIL PRT MUSIC (CONTRACT)
2. VAISHALI BAPURAO JADHAV TGT PET (CONTRACT)
3. REETA ASHISH GUPTA PRT (CONTRACT)
4. PRANOTI MAHADEO KAMBLE PRT (CONTRACT)
5. SWETA RANI PREP TEACHER (CONTRACT)
6. CHAITALI YOGESH LOHAR TGT MARATHI (CONTRACT)
7. POOJA KUMARI TGT MATHS/PHYSICS (CONTRACT)
8. VIBHA TRIPATHI TGT HINDI/SKT (CONTRACT)
9. PARULKATARIA TGT BIO/CHEM (CONTRACT)
10. PINKI SHARMA TGT MATHS/PHYSICS (CONTRACT)

The following staff members were Transferred to other schools

1. Mrs. Meenakshi Hotkar (UDC) to AECS 1 Mumbai.
2. Mr. Sumit Tyagi TGT (Special Educator) left the services at AEES . He was given a touching farewell on 18.07.2022.

SUPERANNUATION

1. Smt. SUCHITRA MUKUNDEN superannuated on 31st July 2022.
2. Shri. Uttam Suryavanshi (Senior Work Assistant) superannuated on 30.06.2022

A THANKSGIVING

Respected Chief Guest of this function and other honourable dignitaries, it is now time that I reflect on and acknowledge the support and encouragement that AECS-6 has received from several dignitaries and from various quarters.

I wholeheartedly thank our honourable Chairman AEES, Dr. Venugopalan and the Secretary AEES, Shri. Govardhan, for their words of wisdom and thoughtful insights that guided us round the year. We earnestly look forward to receiving sustained support and encouragement from our esteemed management.

I take this opportunity to thank the Chairman of the Local Management Committee Shri C. G. Karhadkar and all the LMC and SAC members who have given unstinted support throughout the year.

I am indebted to all the staff of DCS&EM, Departments of Electricity, Civil, Security, Fire Safety and all other sections and departments of Anushaktinagar for ensuring that the requirements of our school are timely and unconditionally attended.

Many milestones have been achieved and many still have to be reached. We at AECS-6 will continue our unceasing efforts to mould the young minds into well balanced personalities with confidence and zeal befitting the standards of the great portal of education, Atomic Energy Education Society. On this memorable occasion as we recount our success with pride and happiness, we wish to dedicate all our achievements to the committed effort of a committed team called Atomic Energy Central School-6 under the dynamic leadership of Atomic Energy Education Society. We humbly salute our visionary leaders of the past and the great ones of the present and seek divine grace and blessings to guide us in all our endeavors.

Thank you one and all once again. Jai Hind.