

News Flash

AECS-4, MUMBAI



Issue: July-September 2021








The Quarterly e-Newsletter of Atomic Energy Central School-4, Anushaktinagar, Mumbai

ACADEMIC ACHIEVEMENTS AND CBSE RESULTS AT A GLANCE

Achieving academic excellence is at the heart of our endeavour as educators. The results of classes X and XII mirror our efforts, dedication and sincerity towards academics. We are happy to share the details of the commendable performance of our students in the CBSE Class X and Class XII results for the academic year 2020-21. Kudos to our meritorious students for the commendable academic achievements.




CLASS X OVERALL TOPPERS

Name of the Student	Photo	Total Marks out of 500	%	Position
RENESH SINGH		491	98.2	1
ATHARV AMAR KULKARNI		490	98	2
AMAN RAYCHAUDHURI		488	97.6	3
CHINTANIKA M		488	97.6	3
NIVEDHA ANAND		488	97.6	3

CLASS X SUBJECT TOPPERS

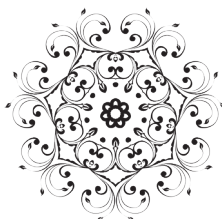
SUBJECT		NAME OF THE STUDENT	MARKS
ENGLISH	1	CHINTANIKA M	99
	2	TATHAGATA SEN	
HINDI	1	RENESH SINGH	100
MARATHI	1	SAMRUDDHI RAMAKANT KOLI	92
MATHEMATICS	1	RENESH SINGH	100
	2	ATHARV AMAR KULKARNI	
	3	NIVEDHA ANAND	
SCIENCE	1	ATHARV AMAR KULKARNI	100
	2	NIVEDHA ANAND	
	3	AMAN RAYCHAUDHURI	
	4	AYANNA MONDAL	
	5	SUKANYA NAYAK	
	6	PRIYANSH VERMA	
	7	PRANJAL CHAURASIA	
SOCIAL SCIENCE	1	AMAN RAYCHAUDHURI	100
	2	SUKANYA NAYAK	
	3	RENESH SINGH	
	4	TATHAGATA SEN	
	5	TANMAY KUMAR	
	6	ADITYA R D	
COMPUTER APPLICATIONS	1	KRISHNA TEJA AKELLA	94
HOME SCIENCE	1	GAYATRI SAHOO	79

CLASS XII OVERALL TOPPERS

Name of the Student	Photo	Total Marks out of 500	%	Position
NIVEDITA SHANKAR		494	98.8	1
VEDANT R NIMJE		491	98.2	2
HITESH S JAISWAL		489	97.8	3

CLASS XII SUBJECT TOPPERS





SUBJECT	NAME OF THE STUDENT	MARKS OBTAINED
ENGLISH	NIVEDITA SHANKAR	99
	PARNAVI P PANDIT	
	SHIVANI NEGI	
	PRAYAS S SATKAR	
	AMULYA S SASTRY	
	HITESH S JAISWAL	
MATHEMATICS	NIVEDITA SHANKAR	100
PHYSICS	ARCHITA YERAM	96
	KSHITIJ U SURYAWANSHI	
	MEGHNA D JADKAR	
	NIVEDITA SHANKAR	
	PARNAVI P PANDIT	
	SHLOKE KHULLAR	
	VIBHA D UDUPA	
	ASUTOSH KOLEY	
	KRASHNANSHI UPADHYAY	
	SUJAL V PATIL	
	YUVIKA SINGH BAGHEL	
	A SHREYA NAIR	
	SIDDHANT GOKHALE	
	PRAYAS S SATKAR	
	SAYAK MAITY	
	SREYOSHI MAHAPATRA	
	TIN TIN CHAKMA	
	AMULYA S SASTRY	
	HITESH S JAISWAL	
	PRANAVSINH R SOLANKI	
	VEDANT R NIMJE	
	MUKTA TIWARI	
	OMKAR U BHOBATE	
CHEMISTRY	PRAYAS S SATKAR	100
COMPUTER SCIENCE	VEDANT R NIMJE	100
BIOLOGY	NIVEDITA SHANKAR	100
	PARNAVI P PANDIT	









ADMISSION IN PROFESSIONAL COLLEGES

Atomic Energy Central School – 4, Mumbai

List of students of 2019-20 who got admission in Engineering, Medical and other reputed colleges.

			
Arpon Basu	Mayank Jain	Vighnesh Deshpande	Prasenjit Dorole
IIT Bombay COMP.SC Engineering	IIT Bombay ELECTRICAL Engineering	IIT Guwahati CHEMICAL Engineering	IIT Bombay CHEMICAL Engineering

			
Shubham Shaw	Rohit Kamble	Anutosh R. Jaishwal	Sairaj Gaddam
IIT Bombay CHEMICAL Engineering	IIT Bombay CHEMICAL Engineering	IIT Gandhinagar MECHANICAL Engineering	IIT Bombay - CIVIL Engineering

			
Anish Ajit Fulzele	Tushar Kumar Singh	Akshaj Murhekar	Keerti. R. K.
NIT Surthkal CHEMICAL Engineering	BITS Pilani(GOA) COMP.SC Engineering	University of Texas at Arlington with Scholarship - COMP.SC. B.S.	Christian Medical College, Vellore MBBS



Meghna Malhotra- MBBS in BKL Walawalkar Rural Medical College & Hospital, Ratnagiri.



Om Vivarekar-- MBBS in Indira Gandhi Govt Medical College, Nagpur



Purva Bhatia – University of California Davis. Major in Molecular and Medical Microbiology.

We extend our heartiest congratulations to all of them and wish them all the very best in their future endeavours.

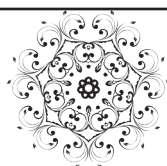
PNG FILE



STELLAR PERFORMANCE AND WINNER OF AEES TROPHIES FOR 2019-20

The Atomic Energy Education Society (AEES) recognizes the academic and extracurricular achievements of its schools and Junior Colleges in the form of several AEES Trophies. These Trophies are awarded at the end of each academic year based on the performance of the schools and Junior Colleges in the previous academic year. We are extremely proud to announce that our school was conferred upon the following four Trophies for the academic year 2019-20 in a glittering ceremony held at Atomic Energy Junior College, Anushaktinagar on 31st August 2021

1. Dr. Homi Bhabha Trophy to AECS-4, Mumbai for the Best Overall Performance in 2019-20 in School category.
2. Dr. Homi Bhabha Trophy to AECS-4, Mumbai for the Best Overall Performance in 2019-20 in Junior College category.
3. Dr Vikram Sarabhai Trophy to AECS-4, Mumbai for the Best Scholastic Performance in 2019-20 in Junior College category.
4. Dr Raja Ramanna Trophy to AECS-4, Mumbai for the Best Co-Scholastic Performance in 2019-20 in School category.



WELCOME to OUR NEW PRINCIPAL

We are extremely excited to extend our hearty welcome to our new Principal, **Mr Jithendra Kumar V V** who joined in July 2021 on transfer from AECS, Indore. We hope that with his energy, enthusiasm, and focus on education and learning our school achieves greater excellence. Under his dynamic and visionary leadership and guidance, may we reach the next

JOINING OF NEW BATCH OF CLASS XI STUDENTS

The school admitted a new batch of enthusiastic and vibrant students of Class XI (Science) who were formally welcomed during a virtual Orientation Session organised on 1st September 2021. They are going to start a new and fresh journey of their life with full of new challenges, milestones and achievements.

TEACHERS' DAY CELEBRATION

The Teachers' Day 2021 was celebrated in the school to mark the birthday of the country's former President, scholar, philosopher and Bharat Ratna awardee, Dr Sarvepalli Radhakrishnan. The teachers and staff who completed their 25 years of dedicated services in AEES were felicitated by the Principal, Vice Principal and the Headmaster of the school.

A common Teachers' Day was celebrated in the later part of the day with all the teachers and staff of all the Atomic Energy Central Schools and Junior College located at Anushaktinagar, Mumbai. The Chairman, Local Managing Committee (LMC), AEC Schools/JC, Mumbai, Secretary, AEES and Chairman, AEES had addressed the teachers virtually on the day.

Ms Srishti Yadav Qualified the Prestigious NTSE Examination

We are extremely delighted to announce the scholastic achievement of one of our students, Ms Srishti Yadav, who has successfully cleared the 2nd & final stage of the prestigious National Talent Search Examination (NTSE) 2020. The examination of 2020 was postponed due to COVID-19, which was held later this year on 14th Feb 2021. We wholeheartedly congratulate and wish her all the very best for her bright career.



Prayas Sandeep Satkar Qualified as a Kishore Vaigyanik Protsahan Yojana (KVPY) Fellow and Offered a seat in IISC, Bangalore.

We are extremely elated to announce that one of our students, Master Prayas Sandeep Satkar appeared for the KVPY Aptitude Test 2020 held on 31st January 2021 and is qualified as a KVPY fellow. He has been selected for admission to the Four Year of Science programme at Indian Institute of Science (IISC), Bangalore.



He has also been selected for admission to the 5-year Integrated MSc Programme at UM-DAE Centre for Excellence in Basic Sciences.

We congratulate Prayas Satkar and wish him all the best in his future endeavours.

Our students participated in All India Online Quiz

Navy Children School Colaba, Mumbai conducted an All India Online Quiz on the theme '75 Years of Independence' in which three students from standard X and XII participated. They were selected for the 2nd round out of the 44 participating teams.

CELEBRATION OF 75th INDEPENDENCE DAY.

The school celebrated the 75th Independence Day with lot of zeal and enthusiasm following the Covid-19 protocols. It also organised a virtual celebration by the students with their respective class teachers.

WWFs Wildlife Global Challenge

About 100 students from class VI to IX registered for WWFs Wildlife Global Challenge and participated enthusiastically in the various types of quizzes held between 18th and 24th of September 2021. We are delighted to announce that two students —Master Adhrit Majumdar of 9G and Master Anirudh Satish of 6G scored the most points from our school and will progress to The Wild Wisdom Global Challenge—National Level on 8-18 November 2021. We congratulate and wish these two talented students all the best for the National Level Competition.

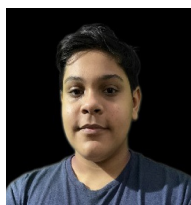
Vidyarthi Vigyan Manthan (VVM)

This year Mrs Rajni Bala Meena, PGT (Chemistry) has joined with the VVM Academic Team along with Mrs Sangeetha Sohni, PGT (Chemistry) who has been associated with the programme since 2017 and who has been appointed as one of the National Academic members for Chemistry subject as resource person in Vidyarthi Vigyan Manthan (VVM).

Vidyarthi Vigyan Manthan (VVM) is an initiative of Vijnana Bharati (VIBHA), in collaboration with Vigyan Prasar, an autonomous organization under the Department of Science and Technology, Government of India and National Council of Educational Research and Training (NCERT), an institution under the Ministry of Education (earlier known as Ministry of Human Resources and Development). VVM is a national program for popularizing science among school students of standard VI to XI, conceptualised to identify the bright minds with a scientific aptitude among the student community.

Dynamic Rocketry

Naman Bajpai, 11th-C student of AECS-4, Mumbai, is founder of Dynamic Rocketry start-up (<https://dynamicrocketry.com/>) and is also a TedX speaker (<https://www.youtube.com/watch?v=6XBMiAdmSmo>). Naman is thinker, doer and Idea-generator in his being regarded as entrepreneurial circle of professional collaboration. He is of strong view point that creative, curious and challenging thinking is of increasing importance towards sustainable learning and growth.

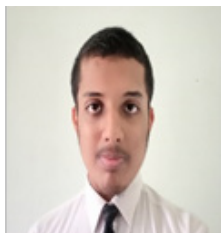


He along with his Dynamic Rocketry team (international group of young college students and fresh pass outs mostly from Aeronautical & Mechanical engineering background) have joined hands together to design and develop “Hawk-1” Suborbital Rocket design which will be India’s first internationally collaborated Student project intending to break the bounds of space. The basic philosophy of his and his team is that Space is for everyone and it is currently expensive, they are putting all efforts to make it affordable especially for students, which will help in further space exploration at a larger scale and at cheaper rates.

He is under the mentorship of Dr. Archana Sharma, Senior Scientist at CERN, Geneva appointed as Senior Advisors for relations with International organizations, the only Indian in the staff of CERN involved in discovery of Higgs Boson particle, in 2012.

STUDENTS' COUNCIL – 2021- 22

SCHOOL CAPTAIN



SUNAND
KRISHNA



RENUKA R NAIR

SCHOOL VICE-CAPTAIN



NAMAN
BAJPAIYASHWANT



ANANYA
GOSWAMI

CCA CAPTAIN



SHIVANK MISHRA



BHUMIKA MANDAL

CCA VICE-CAPTAIN



YASH PAWAR



PADMAPRIYA NAIR

SPORTS CAPTAIN



PRANAV R GAWAI



SAYALI BHATE

SPORTS VICE-CAPTAIN



HARSHAL NITIN



SPRUHA G

BLUE HOUSE

HOUSE CAPTAIN



DIVYANSHU JHA



AASHVI AGARWAL



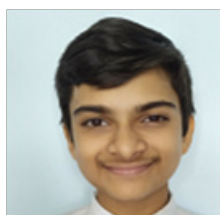
PARNIKA MISHRA



AARAV AGRAWAL

GREEN HOUSE

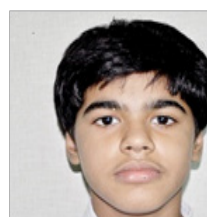
HOUSE CAPTAIN



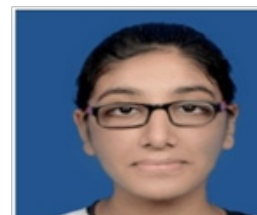
ADVAY BHEDASGA-



AHANA RAY



AHANA RAY



LAKSHIKA ASWAL

YELLOW HOUSE

HOUSE CAPTAIN



SATYAKI SARKAR



NISHTHA JOSHI



AGGRIM SINGH



AOJASWINI RAWAT

RED HOUSE

HOUSE CAPTAIN



PRANAV GHATE



ABHIKSHA BAKSHI



KARTIK DEV BHAVTIA



MRITTIKA
CHAKRABORTY

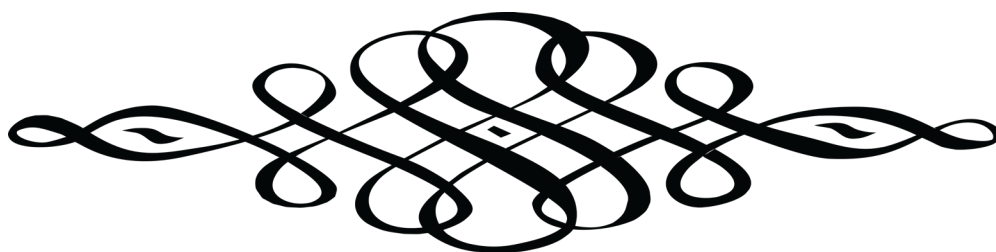
CO-CURRICULAR ACTIVITIES

Co-curricular activities, help in the all-round development of the students. It is an essential part of the school curriculum which not only helps in development of confidence, sportsman spirit but also found to be a helpful tool for relaxation and recreation during the hard Covid-19 time. A few activities were planned for the students to relax and bring out the best in them. The Pandemic did not dampen the spirits of the students of our school. Our students participated in large numbers in all the Online Co-curricular Activities with the same zeal and enthusiasm as they did offline.

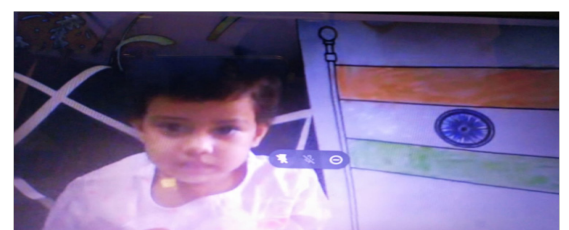
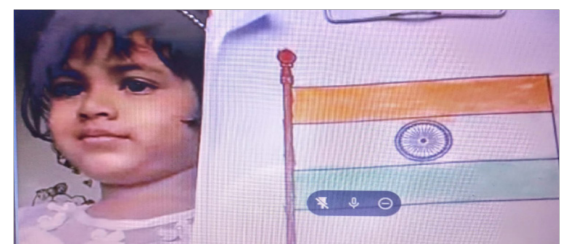
Glimpses of Primary Activities

List of Co-Curricular Activities (CCA)-Primary Section (2021-22)

GROUP - 1	GROUP - 2
(Classes 1 and 2)	(Classes 3, 4 and 5)
1.Poem Recitation (English)	1.Solo Singing (Hindi)
2.Solo Singing (Hindi)	2.Poem Recitation (English)
3.Art Competition	3.Art Competition
4.Poem Recitation (Hindi)	4.Story Telling (Hindi)



Glimpses of the Pre-Primary Activities



EDITORIAL BOARD

Patron : **Mr Jithendra Kumar V V, Principal**

Editors in Chief : **Mr. Ramanjenaya , Vice Principal**

Mr. B D Joshi , Head Master

Editor : **Sunil Kanti Chakma, PGT English**

Members : 1. Mrs. Sangeetha Sohni, PGT-SS (Chem)

2. Mr. Joseph K, TGT-SS (Eng)

3. Mrs. Dola K Birua, TGT-Art

4. Mr Aijaz Ul Hasan, TGT (Lib)

5. Mrs. Kuljeet Kaur Sandhu, PRT-SS

6. Mrs. Manju Rani, PRT-SS

7. Mrs. Saroj B Bishnoi, PRT-SS

8. Ms. Harini Shetty- Prep Teacher

Graphics and Design

by

Mr B Mohan Kumar, TGT-SS (Comp.Sc.)