ATOMIC ENERGY CENTRAL SCHOOL- 4, RAWATBHATA

ANNUAL REPORT 2018-19

PRESENTED ON 7th OF DECEMBER 2019

Honourable Chief Guest, Shri. V. K. Jain, Station Director RAPS, Chairman LMC, AEC Schools Rawatbhata, Shri./Smt. Guest of Honour, other eminent Members of LMC, SAC Members, My fellow Principals Shri. R. K. Shawney AECS 2, and Shri. Deo Rayalu, AECS 3, Vice-principals of School no.3 and 2., H. Ms. of no. 3 and 2, Vice-Principal AECS 4, Head Mistress AECS 4; dear teachers, parents, and students, Good Evening to all and well come to AECS 4 for the celebration of the Annual Day, 2019. Here, I am to read out the cherishing achievements of our school the academic session 2018-19. I admit to bring out the praiseworthy results every pillar has been important i.e. students, teachers, parents and management. Hence, I wish to congratulate everyone for this achievement and hope that we shall venture in the right direction to accomplish more whatever glory is accomplishable.

REPORT

RESULTS: MARCH, 2019

Class X Board Exam 2019

110 students appeared from class X out of which 109 students got through the examination and 1 student got compartment. We achieved the ever high pass percentage i.e. 99.10 %. The Excellence Index increased by 22.2% compared to the last year. The Quality index was 7.20 in 2018 which was quite good by itself, and we could reach it up took 8.20 in 2019.

The name and fame of AECS 4 touched even higher heights in March 2019 with Ms. Anushka Dubey scoring 98.8% in X Board exam. More special mention is a must to inform you that Anushka was the topper in the District of Chittorgarh. The second top scorer was Master. Monil Lodha with 98.2% and the third gem was Ms. Alankrita Parmeshwar with 97.4%.

SUBJECT-WISE TOPPER					
1.	ANUSHKA DUBEY	Subject Topper in Hindi (99)			
2.	ANUSHKA DUBEY	Science (100)			
3.	ANUSHKA DUBEY	Social Science (100)			
4.	MONIL LODHA	Social Science (100)			
5.	MONIL LODHA	English (98)			
6.	KARTIK SONI	Mathematics (100)			
7.	ANSHUL RATHODIA	Science (100)			
8.	SWAPNIL KAREL	Science (100)			
9.	AARUSHI GOYAL	Social Science (100)			

Results Class XII

120 students appeared for class XII Board Exam in 2019. 117 students cleared the exam successfully and 3 students got compartment. We could achieve pass percentage 97.50% higher than last academic session. The Excellence Index in 2019 rose to 84.20 with an increase of 4.10. & the Quality Index reached 7.20.

AECS 4 felt proud to have Ms. Sonal Dhaka as the topper of Class XII Board Examination with 95.4 %, the Second Topper was Ms. Prachi Chhabra with 95.2% (a difference in points) and the third top scorers were Master. Shubhang Srivastava and Ms. Lovely Gaur with 94.4%.

Subject-Wise Topper					
1.	SONAL DHAKA	XII	Biology (99)		
2.	SONAL DHAKA	XII	Physics (95)		
3.	SONAL DHAKA	XII	Chemistry (98)		
4.	PRACHI CHHABRA	XII	Hindi (96)		
5.	PRACHI CHHABRA	XII	Biology (99)		
6.	PRACHI CHHABRA	XII	Physics (95)		
7.	SHUBHANG SRIVASTAVA	XII	Mathematics (99)		

8.	SHUBHANG SRIVASTAVA	XII	Physics (95)
9.	SHUBHANG SRIVASTAVA	XII	Physical Edu. (98)
10.	LOVELY GAUR	XII	Physics (95)
11.	ANSON MATHEW	XII	English (92)?????
12.	SOMITRA SWARNKAR	XII	S Computer Sc (97)
13.	MUSKAN GOSWAMI	XII	Physics (95)
14.	PRACHI SANKHWAR	XII	Physics (95)
15.	JANVI DWIVEDI	XII	Physics (95)
16.	HARSHITA RATHORE	XII	Mathematics (99)
17.	AYUSHI GUPTA	XII	Chemistry (98)
18.	RITIK GUPTA	XII	Chemistry (98)
19.	RITIK GUPTA	XII	Physics (95)

NTSE: It is a proud moment for the school that 11 students of our school cleared the state level NISE and qualified for the National Level.

At the national level 4 of our stars made it exceptionally well. Master. Monil Lodha, Master Kartik Soni, Master Anshul Rathodia and Master. Swapnil Karel cleared the second level NTSE 2019 and won scholarship.

OTHER NOTEWORTHY ACTIVITIES IN THE CAMPUS:

Dr. B. R. Ambedkar Jayanti: At the onset of the new academic session, Dr. B. R. Ambedkar Jayanti was celebrated in our school on 15th April with programmes by students in the morning assembly and it ended with a community lunch by the staff and for their colleagues.

<u>Gandhi Jayanti Celebration (</u>Swachchata Ki Sewa): With the great simplicity and dignity, the 150^{th} Birth Anniversary of Mahatma Gandhi was celebrated in the school on 2^{nd} October 2019. Senior students ran in a rally to commemorate the Gandhian ways and principles in life. Our students cleaned up the campus with their teachers

Investiture Ceremony

The academic year began with a happy note. The Investiture Ceremony was conducted on 27th July, 2018. The special guests was Shri. V K Jain, the Site Director, R R Site and Chairman LMC of AEC Schools, Rawatbhata.

The School Captain (Boy) Master. Manas Kuriyawat and School Captain (Girl) Ms. Nirupama Nair were given the responsibilities to help play a vital role of a mediator between the students and the school authorities.

Yoga Day:

International Yoga Day was observed on the reopening day after Summer Vacation on 21/06/2019 with great interest and excitement. The guest yoga guru was Mr. Ashok Sharma. Students were taught some Asanas for better health.

Observance of Sadbhavna Diwas:

The birth anniversary of the Late Prime Minister of India, Shri Rajiv Gandhi was observed on 20/8/2019 as Sadbhavna Diwas. The teachers, students and staff took the Sadhbhavna Day Pledge.

AEES proposed: Zonal Level Quiz and Zonal Level Debate on 30th & 31st August, 2019

AECS 4 hosted the Zonal Level competitions held in Hindi. The guest schools were AECS Narora, AECS Kakrapar, AECS Indore and AECS 2 & 3 of Rawatbhata. In both the competitions our school made it to win positions. In Hindi Science Quiz our school got 3rd Position and we won two prizes in Debate at Sr. Level our school stood 2nd and at Jr. Level we bagged 1st position. And our students Master. Akshat Shandilya and Ms. Rashmi Vijay are going to compete at national level in Mumbai.

Teacher's Day Celebration:

Teachers' Day was celebrated on 5^{th} September, 2019. Students observed "Self Government" day. The student's of class 12^{th} handled the management of all classes from classes 1^{st} to 11^{th} . Students staged a colourful programme in the honour of teachers.

Vigilance Awareness Week: Following the guidelines of AEES, our school conducted various activities namely Essay and Slogan writing and Poster-making in order to spread awareness in which our students took part very enthusiastically and won various prizes. Our students ran for Vigilance Awareness. NPCIL Vigilance Awareness activities were also conducted in our school and our students won attractive prizes. It ended with the Vigilance Pledge.

Science Exhibition:

The school level Science Exhibition was organised in our school on 7th of July, 2019. Shri. V. K. Jain, the Site Director RR Site was the Chief Guest. Around 1000 project were made by our students including Primary Section

All India Inter AECS Science, Social Science, Maths & Teaching Aids Exhibition: It was held on 20th & 21st August, 2019 at Hyderabad where our students bagged the 2nd position at Jr. Level. The project was made by Nakshatra, Utkarsh and Siddharth and got Consolation Prize for Maths Project by Ms. Divyang Sasmal IX.

Hindi Rajbhasha Pakhwada -2019:

The Hindi Rajbhasha Pakhwara was celebrated from 1st September 2019 to 14th September, 2019. A number of activities such as Hindi MCQ, poetry recitation, Speech, Essay Writing, grammar, slogan writing, poster making competition were conducted for all classes. Our teachers also took part enthusiastically in the Hindi Rajbhasha Pakhwara.

All India Inter AEES Cultural Meet (Music):

All India Inter AEES Cultural Meet (Dance) was held from 08/11/19 to 10 /11/19 at AECS Narora in which our students won three prizes. Our students bagged to positions in the Classical Singing at Sr. Level (by Charu Verma) and Jr. Level (by Ankita Mishra) and 3rd position in String for Guitar by Hardik Chauhan

In Bharat Vikas Parishad National Group Song Competition at District Level our school grabbed the 1st Prize.

OUR EXTRA EFFORTS FOR STUDENTS

Many External Examinations:

AECS 4 conducted various exams other than in house ones. Our students participated in exams like **Green Olympiad**, **PRMO**, **VVM** (Vidhyarth Vigyan Munch), **PCRA** online Quiz and Essay Writing and Poster Making Competitions, **Aryabhata Giant Challenge**, **KAMP-NASTA** (it's an exam for Science, Social Sci., Maths and Digital Literacy. For Jr. Group it was conducted on 17 November and for Sr. Group on 24 November). And in every category around 100 students took part.

MCQ: MCQ are conducted at the end of every month for all classes from class IV to XII. The results were made to be announced at the earliest. This benefitted our students at the end.

Special Coaching:

NTSE Coaching Classes were being given to the aspirants by our teachers since the month of April 2019, and relentlessly they continued till the end of the exam.

JEE & NEET Coaching were also being given since 14th August, 2019, and they are still going on.

Students' Newspaper of AECS 4: The Periodic Glimpses

The Periodic Glimpses, monthly newspaper of AECS 4 is pilot project and a novel adventure of AECS 4. I feel proud to tell you that this is the first of its kind by any schools in AEES. The students are news reports who collect and compile the events of the school for the month and with edition by our English PGT, their news with their names is published. The objective of The Almanac is to provide our students a platform to polish their writing skills.

Newsletter 2019-20

The happening are officially recorded and reported every year by AECS 4 in the Newsletter. And like the last year, Newsletter of this year will be released by the Chief Guest today.

SPORTS ACTIVITIES

Table Tennis Tournament (Boys): Our school won the First Place Boys Under 14 Table Tennis District Level championship. Our champions were 1. Aditya Maheshwari VIII, 2. Chinmay Mudgal VIII, 3. Chandraveer Sisodiya VIII, 4. Bhaskar Koli VI & 5. Lovish Solanki VIII. And they qualified for the State Level.

State Level Success: Our girl student Ms. Kinjal Yadav VII B brought laurels to the school at state level under 14 in Table Tennis by winning the 1st position. Similarly, Astha Indorkar VIII won 2nd position in Badmintion Under 14 at State Level

CBSE Cluster Athletics (Behror, Alwar): Three of our students did extremely well at emerged successful: Master. Harshad Meena XII C won in High Jump 800m

Master. Kushraj Meghwanshi XII C won in Long Jump 200m

Master. Chirag Rana XII C won in Javelin Throw 100m

CBSE National Athletics (Bemtara, Chhatisgarh): Though he could not make it to success but Master Harshad Meena XII C participated in High Jump.

STUDENTS ENTERING REPUTED COLLEGES:

Ms. Prachi Sankhwar won a seat for her in IIT Delhi.

Master. Shubhang Srivastav grabbed a seat at IIT Jammu.