AMITY INTERNATIONAL SCHOOL SECTOR-46, GURUGRAM

FEBRUARY 2020



CHAIRPERSON'S MESSAGE

THR

Dear Amitians,

As fragrance of spring season has started reverberating around us, I wish the same fragrance to be filled in the life of my students of grade X and XII appearing for Board exams for the year 2019-2020. Wishing you an ocean of good luck and success for your upcoming exams. I know you all have put in your earnest endeavors throughout the year not only in co-scholastic areas but also in academics. Its' time to taste the fruits of success and add laurels to the school and your family. My true victory will be seeing you in a better position. So work hard and achieve your success.

"Keep blazing the trail. Keep leading. This exam is another opportunity to shine again. "

ALL THE BEST !!

PRINCIPAL'S MESSAGE

Dear Readers,

As the 2019-20 session comes to an end with a mixture of successes and failures in our lap, it is important for each one of us to reflect upon the year long journey; because focusing on commitment is as important as motivation. While you do celebrate your successes, failures too need to be taken in your stride and learnt from. To be human is to fail. We all know this to be true from personal experience.

"If you're not prepared to be wrong, you'll never come up with anything original." — Ken Robinson

Each time you bounce back from problems and rise above obstacles, you will grow mentally stronger and more able. I firmly believe that it is all in the mind and the prevailing thoughts take you towards your destiny. If you want something with all your heart, the entire universe strives to give it to you. The school is the 'studio' that prepares you to meet the challenges of life, bit by bit, giving strength and applauding for every baby step taken and holding on till the time you are ready to meet the challenges yourself. With blessings from honourable Chairperson Ma'am, I wish to Congratulate you all for the successful session. Be wise and put on your thinking caps to plan the session 2020-21.

Happy reading!

OPINION-POLL

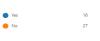
Q.1 Do you think that violence is the solution to protest against any Government Policy?

A. Yes B. No

Kindly submit your entries at the given link : https://bit.ly/2wOUUAP

RESULT OF AIS2—JANUARY 2020

 Do you think that CAA be implemented? More Details



WAR

Here in the side of war I stand, Looking at the bloody battleground Nobody notices a little girl, For all are running around. The battle rages, As does the storm inside my heart, I cannot stop it, And my legs don't allow me to depart Do the fighters know? That they're ripping apart their souls. They were not born for this All humans have better roles So don't follow violence Make yourself famous for something else War is not the way As even every soldier tells.

ANANYA AGARWAL (Class IVC)

LOVELY SEASON

Winter! Winter! Winter! all the way winter gives happiness and cold

Cold! Cold! Cold! all the way cold think about ice - cream you scream loud

Summer! Summer! Summer! all the way summer thinks to play in rain

Rain! Rain! Rain! all the way rain we blossom in spring

Spring! Spring! Spring! all the way spring thinks to play with leaves

Autumn! Autumn! Autumn! all the way autumn Oh! We like to play with leaves

AARNA JAIN (CLASS 3J)

Creativity - Junior School

REPUBLIC DAY

Before India got Independence We lived life of misery and dependence Before getting the freedom's right In our hearts there was no light We just existed, bonded in a cage Hearts burdened with sorrow, mind with Rage Then came the dawn and then the sun rise We got free, after paying a heavy price Now after 70 years of being a republic And following the Constitution India has risen and moving ahead with a vision It's now on us, the citizens of the Nation Let's take a pledge with a strong determination We will do our best and make India shine

NAVYA SHARMA (CLASS IV J)

NEW SESSION ARRIVING

A wonderful mood With a joyful mind rising, Am curious so much Yes, my new session is arriving.

Unknown books and topics Old friends shuffling, Makes me numb at times Yes, my new session is arriving.

Hundreds of challenges Thousands of ideas grooming, Millions of swings inside Yes, my new session is arriving.

My new teachers Are ready for nurturing, My capabilities to the fullest As, my new session is arriving.

I will prove myself an asset A pledge I am taking, To be honest and worthy of it For the arriving session from the beginning.

TANISHTHA TEOTIA (CLASS 4 G)

MOBILE MYSTERY

Imagine our life without mobiles, **Creativity** -Middle School

No whatsapp, No facebook Instead of using phone, children would read books. They would start playing outdoor games, Most of them without spectacle frames.

Imagine our life without mobiles, To shop for something, we would have to travel miles.

No internet, No you tube Kids would spend time solving Rubik's cube. People would have a good eyesight, Our vision would be strong and bright.

Imagine our life without mobiles, To get our work done, we would have to travel miles. No messages, No calls, Children playing with bats and balls. But if phones used less and given more rest The combination would make our life best.

CHINMAY TUTEJA (CLASS 8 H)

NATURE'S STUDENT

Daily worries of our grades, Force us to be in the class; But our minds wander in other shades, Chasing butterflies over the grass. Mother Earth beckons us to her lap Away from the lessons, we hate The concrete walls of the school feel like a trap We just can't wait to get out of the gate. There is life beyond these tables and chairs, Beyond degrees and schools; 'We love discovering life', our childhood declares By loving nature, we feed our souls!

MY CHILDHOOD NOME

Oh, the memories I left behind Leaving all these new ones to find I wish I could return and stay I wish there was some brilliant way

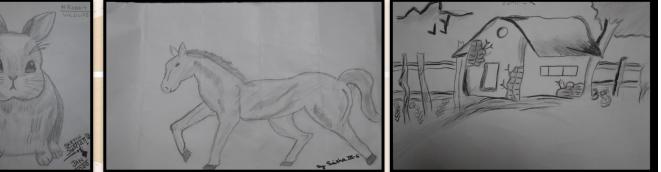
I would go back in time and look For the key in every nook For intent I am to step inside The house in which I did reside

Long ago when I was young and my thoughts so small I looked at it standing wide and tall But now it's all mature and grown I look at it like time has flown.

Which it has in years' that went Standing tall is this lovely tent Transformed into this shabby mess A home I never loved any less

But the warmth it always emitted The fond caring feel it outfitted The times I cried in the lap of its love The times I just lay staring above The sketches of immaturity on the walls The high sheltering all hearing halls Oh, the memories I left behind Leaving all these new ones to find

Pakhi Bisht (CLASS 6D)





SAISHA—3G

AVANI JAIN-5E



DO YOU REMEMBER Creativity -Senior School

Do you remember back when we were little kids Laughing through our hair, flew wildly in the wind?

Do you remember our very first day of school? You were the friend who helped me make it through

That tough first year, you were there to ease my fears

And you have always been there for me through the whole year

Do you remember when I told you ,you're my best friend?

We promised we would be there for each other until the very end.

People used to say they never saw us apart Do you remember that you have a special place in my heart?

Do you remember when our bond started to break?

Fights became frequent and our hearts started to ache

Suddenly our forever friendship came to an abrupt end

When we realized it was something we couldn't mend

Remember when we decided to go our separate paths

To be on our own and make friends who can't last?

Did the loss of our friendship ever make you cry, feel empty or sad Or have you even wondered why?

We have grown older and realized things often change

They don't need to end, but they cannot stay the same

Still in the back of my mind , this question wouldn't end,

Do you remember the time when we were best friends?

RADHIKA GUPTA (CLASS 9B)

HOPE

Through a small window in the room, They can see the glowing sun, They can surely feel the wind, But can't afford to enjoy the fun.

Though they have legs to walk, And hands to lend immense care. But getting out from where they are, Is a great difficult dare.

The festive season is on, They can see the crackers bursting tonight, But the nightmare is They would not have their family by their sight.

For the past infinite years, They are going through the same 'it', Within that one smelly room, They are allowed to stand and sit.

They are 'FRAMED' as terrorists, For doing unknown blasts. But the truth is what we know, It's all because of religion and caste.

They want to scream out the truth, But no one is there to hear. They were once the men living with pride, But now their eyes are filled with fear.

Though the truth can never be suppressed, But what is now done cannot be undone. But their courage is sure to succeed, And help them see the rising sun.

SUDIKSHA SARCAR (CLASS XJ)



हमारी अध्यापिका

हमारी अध्यापिका हमें पढ़ाती अच्छी बातें हर – रोज़ सिखाती वह हमें खिलाती और हँसाती हमारे अच्छे के लिए डाँटती भी कोई गणित पढ़ाती तो कोई हिंदी और अंग्रेज़ी और कोई पढ़ाती विज्ञान सभी अध्यापिका हैं प्यारी और विद्यालय की शान ।। अनिष्का यादव कक्षा चार 'डी'

मेरी माँ

नौ माताओं को दुनिया पूजती जिन्होंने ये संसार बनाया ऐसी ही सर्वश्रोष्ठ है मेरी माँ जिसने मेरा अस्तित्व दुनियाँ में लाया जलती धूप में छाँह के जैसी मेरी प्यारी माँ है ऐसी उटना– बैठना और चलना सिखाया अच्छे बुरे का फर्क समझाया शायद जादू है आता माँ को जो इतने सारे काम है कर लेती मेरी तो दिन भर की थकावट मुस्कुरा के ही दूर कर देती आज की स्वार्थी दुनियाँ में है हर चीज का मोल मेरी माँ की ममता ही है जहाँ में सचमूच अनमोल , सचमूच अनमोल ।।



मैंने देखी एक कली सुबह –सुबह ही है खिली लाल– लाल –सा रंग है इसका भीगी –सी है धुली– धुली।। हरे –हरे पत्तों के पीछे फूल भरी टहनी के नीचे सबकी नज़रो से है छुपी मुझे पसंद पौधों से मिलना सुबह शाम वे अलग दिखते हैं तरह – तरह के सुंदर दिखते हैं वे मुझे बहुत प्यारे हैं पौधे मुझे बहुत प्यारे हैं ज**दकर्ष चौधरी कक्षा दो 'बी'**

नया साल

नया साल है आया , नई उमंग और खुशियाँ लाया ।। नया जोश है नई बहार है , हमको था नए साल का इंतज़ार ।। मन में हैं नए सपने हज़ार , रहे न कोई दुखी, सबके चेहरे पर हों हँसी – खुशी ।। पुराने भेद– भाव मिटाओ , आओ सबको गले लगाओ।। अव्यान तलवार कक्षा तीसरी 'बी'

OTHER LANGUAGES

LES MEILLEURS AMIS

Les amis sont comme une saison, ils viennent et vont. Mais les meilleurs amis restent avec nous pour toute la vie. Peu importe comment nous sommes, peu importe ce que nous faisons. Ils toujours restent avec nous. S'ils nous promettent quelque chose ils ne briseront jamais cette promesse. Si nous leur partageons nos secrets ,ils.ne disent rien aux autres. Parce qu'ils sont nos meilleurs amis!!

AARUSHI ARORA (CLASS 6A)

3 9 10 11 12 13 15 18 20

SCIENCE CROSSWORD

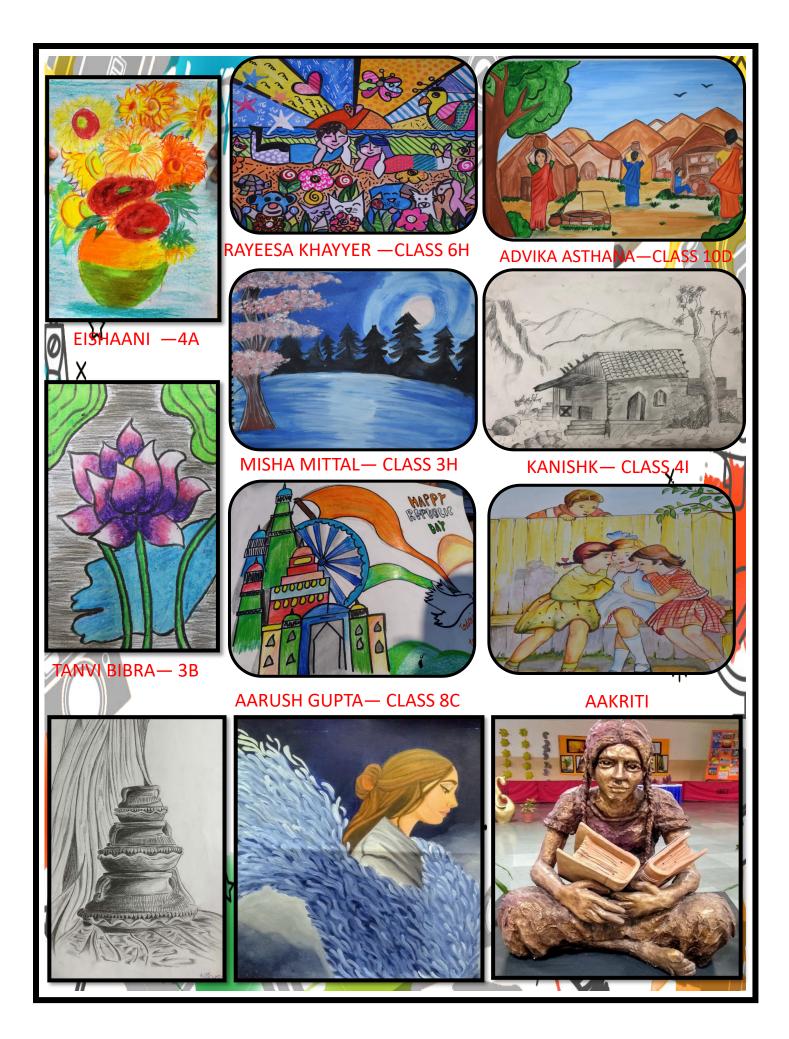


KHYATI CHHABRA— CLASS 5E

Across

- **1.** Material through which a wave travels
- Change in frequency is heard when the source of sound and the person receiving the sound are in relative motion
 Waves will bounce off barriers an angle equal to the angle they strike the barrier
- 9. Perception of the frequency of sound
- **13.** Unit of measurement for frequency
- 15. A disturbance that travels through a medium as a longitudinal wave
- **16.** Require a medium to travel through (Ex: water waves and sound waves) \Box
- 17. Bending of waves around barriers (this occurs to a greater degree with longer waves such as sound)19. Maximum displacement of a wave from the rest position or the size of the wave or how large the wave is
- **20.** Bending of a wave as it passes at an angle into another medium Down

- 3. The waves partly or completely cancel as they pass
 5. Do not require a medium (ex: light and radio waves)
 6. Particles on the wave vibrate perpendicular to the direction that the wave is moving
- 7. Particles on these waves vibrate parallel to the direction that the wave is moving (through a series of compressions and rarefactions)
- 8. A means of transferring energy from one point to another
- **10.** Waves add as they meet
- 11. The number of waves passing each second; it is measured in Hertz
- **12.** The low point of a wave
- 14. The distance from a point on one wave to the identical point on the next wave (crest to crest)
- **18.** The high point of a wave.















EVENT : Special Awards for Meritorious Students 2019–2020

Gauri Mishra, Ishaan Agarwal, Aarth Bhardwaj, Shreya Singhal, Rachit Gupta, Somesh Taori, Sparsh Sahni and Prerita Anand were accoladed with Special Awards including Trophy & Scholarship for their Meritorious Performance in various

Eve<mark>nts.</mark>

EVENT : KWHS Investment Competition held on 22 Feb 2020 at Infosys Campus, Bangalore

Team "Mavericks" from AISG46 qualified the regional level round held at Bangalore. The team will present their investment strategy at Global finale round to be held at Wharton School (Philadelphia)

EVENT : 19th Inter School Ramanujan Competition held on 24 Jan 2020 at Amity International School, Noida

Moksh Agarwal (Class 5h), Suhani Gupta (Class 5f) & Akshaj Saluja (class 4E) won 2nd Prize in different categories like Problem Solving, Maths Fun Activity and Maths Quiz.

EVENT : Inter Amity Heritage Quiz 2019 –20 held on 30 January, 2020 at AIS, Saket

Aryaman Singh (Class 4I), Siddhant Kaura (Class 5I) and Varun C (Class 6I) won First Prize in Junior Category. Adyen Sharma (Class 9), Krishag Vyas (Class 8) and Nehal Prasad (class 7) won First Prize in Middle Category.

EVENT: 37th Aryabhatta Inter-School Mathematics Competition held on 25 January, 2020 at Summer Fields School, Kailash Colony, New Delhi

Prisha Bhatia (Class 5E) got distinction and secured 7th rank in this prestigious examination. She was also honoured by the chief guest Dr A K Bhatt, Deputy Director of Education Delhi, South Zone -25 and Dr Jaidev Gupta, Chairman of Summer Field School



Achievements

MATRIKA—THE CREATOR JUNIOR SCHOOL ANNUAL DAY

The school celebrated its 'Junior School Annual Day' - Matrika, on Wednesday, February 12, 2020 with great enthusiasm and euphoria. The guests were welcomed with a spectacular display by the school band. Glimpses of the rich Indian heritage were projected through the exhibition Vithika. The programme commenced with the auspicious lighting of the ceremonial lamp by the distinguished assembly of guests. The Principal, Ms. Arti Chopra welcomed the august gathering and presented the school report, highlighting the progress of the school throughout the year. The Chief Guest Mr Vineet Joshi, IAS, Director General National Testing Agency (NTA) and special guest Mr Ashok Sangwan, IAS, Divisional Commissioner, Gurugram were felicitated by the Chairperson, Dr (Mrs.) Amita Chauhan. Mr Vineet Joshi, in his insightful and inspiring address, brought forth the trends in the futuristic models of education and exhorted the audience to adapt to these changes. The cultural programme commenced, with the impeccably performed soulful symphony of the school orchestra 'Swar Stuti', followed by a mesmerizing presentation by the western choir. The impressive group song presentation, 'Dharaanurag' by Amitasha girls, captivated the audience. The dance drama 'Matrika -The Creator', recounting the tales of mothers like Jijabai, Mata Gujari, Marie Curie and Nancy Edison, who made a difference in the society through their sacrifice, love and values imparted to their children, was a moving visual treat. Hon'ble Chairperson ma'am, Dr.(Mrs.) Amita Chauhan, in her visionary address, blessed the children through her words of appreciation and encouragement. The evening concluded with the school song and National Anthem .



JUNIOR SCHOOL INVESTITURE CEREMONY

The school organized the Junior School Investiture Ceremony for the new session 2020-21 on Jan 31, 2020 in the MP Hall. The ceremony began with welcoming Col. Ahluwalia Sir , Sports Consultant, Amity Group of Schools, followed by lighting of the lamp and 'Sursangam' a group song which was sung melodiously by the students The newly appointed student council was called on the stage for the pinning of the badges led by the Head Boy and The Head Girl. After this the Student Council took the Oath of office with the promise that they would carry out their duties with integrity, faith and excellence.



AFYCP SYMPOSIUM



The AFYCP section of the school conducted a Symposium based on Project based learning wherein all the AFYCP sections from Pushp Vihar, and Noida participated. Dr. Nisha Mendiratta, Adviser and Associate Head, Climate Change Programme from DST, New Delhi was the Chief Guest. In the junior section rolling trophy was bagged by AFYCP Noida and in the senior section the rolling trophy was bagged by AFYCP Gurugram-46. In the junior section winning team was AFYCP Noida and the runners up was AFYCP Gurugram-46.

SENIOR SCHOOL INVESTITURE CEREMONY

Senior School Investiture Ceremony was a solemn occasion where the young Amitians were all prepared to don the mantle of leadership. The newly appointed Council Members marched in with heads held high to the beautiful beats of the school band. The ceremony was presided over by the school Principal Ms. Arti Chopra and Col. Ahluwalia (Sports Advisor Amity Group of Schools). The new Council of the school was felicitated with their sashes on this great occasion. The new Head Boy, Dhruv Chopra and Head Girl, Avisha Dhiman promised a definite change for the better tomorrow with great conviction in their confident speeches. This was followed by the entire council taking oath to discharge their duties with sincerity and fulfill everyone's expectations. A constitution was released by the School Principal Ms. Arti Chopra and Col. Ahluwalia sir.



FIRST LEGO LEAGUE—DEBUT CHAMPIONSHIP

In the FIRST LEGO LEAGUE(FLL) NORTH INDIA CHAMPIONSHIP, under the aegis of STEM India, held at AIS46. Around 52 Teams (Senior 23 and Junior 29) participated from 85 countries, including 222000 students from all over the world. The selected teams will be participating in the International Finals to be held at Denver, US later this year.



IRIS COMPETITION

Two students from the school were shortlisted as finalists for the National Round of IRIS, which was held from 22nd to 24th January '2020 at Bangalore. In this mega event, 100 teams had participated in 15 categories. Rudra and Siddarth Sahoo, students of class 11 presented their Project: RAPS-Ratiocinative & Affordable Prosthetic System amid applause and were recognized for the same.









BLESSING CEREMONY—GRADE X



As the students of grade X await their Board examinations with nervous excitement, a divine Havan Ceremony was organized in our school to seek grace and choicest blessings of the Goddess Saraswati for the students appearing for class X board examinations. Students were encouraged to tread the path of righteousness, show faith in their efforts, and be dauntless in all their endeavors.

ASTRONOMY DAY

The day was full of learning and knowledge that gave students an opportunity to revise their basics, helping other students to observe sun with precaution, cooking comet, launching hydro-rocket, making lots of tattoos and playing the crater making. They also explained topics on time and direction, finding stars, planets, and constellations using the stellarium. Students organized games based on astronomy topics and engaged the students in these games.



HAPTITUDE - WORKSHOP ON HAPPINESS



Amity strongly believes in the concept of creating happy environment for the students and to further enforce this an enriching workshop titled 'Hapittude' was conducted by Ms. Anupama Mehta, the Primary Wing Headmistress. Teachers from grade 1 to V participated. The beautiful thought of Mahatma Gandhiji - 'If we want peace in the world, we should develop happy spaces for our children'... continues to vibrate in our primary wing.

INTER HOUSE TROPHY 2019–2020

Year 2019-20 has been a very eventful and happening one with many inter-house and other class activities organized in school for classes 7th to 11th. All students participated with enthusiasm, winners received certificates and overall trophy was bagged by Pawani house. Students and teachers were felicitated by the Principal Ms Arti Chopra and awarded the best house trophy in the assembly held on 6th February 2020.



CLUB ACTIVITIES

Grade V Club activities enhance multiple intelligences of students enabling overall personality development through visualization, interpretation and hands on activities.



MATRIKA—THE CREATOR JUNIOR ANNUAL DAY

Feedback

Mr. Vineet Joshi, IAS—Director General : National Testing Agency

Excellent performance. Totally dedicated Principal, teachers & staff. Keep this enthusiasm up.

Mr. Ashok Sangwan, IAS, Commissioner-MCG

Very impressive performance. Great Institution. Glad to be here.

Dr. Amita Chauhan, Chairperson

Super programme, very creative thought provoking, feeling so proud as a chairperson.

INTER AMITY MENTAL MATHS

Dr. Hukum Singh

I am happy to visit the school, which is performing very well. Amity school have lots of potential to produce Nobel prize and field medals in near future. I wish for all the success to school.

